



# Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

(Sponsors: Siddhartha Academy of General & Technical Education)

ISO 9001:2015, ISO14001:2015 & ISO50001:2011 CERTIFIED INSTITUTION

Affiliated to Krishna University, Machilipatnam

Approved by AICTE, PCI, New Delhi and Govt. of Andhra Pradesh

E-mail: kvrsiddharthapharma@gmail.com

Web: www.kvrsiddharthapharma.edu.in

## List of Faculty Development Programs

A.Y:2021-2022

S.NO	TITLE OF THE FDP	DURATION	NO OF PARTICIPANTS
1.	A One Week FDP On Holistic Approaches Towards Disease Treatment: Regulations And Pharmacological Strategies	22.08.22 to 27.08.22	25
2.	A FDP On Pedagogy To Develop Quality Initiatives: A Student-Centric Learning	16.08.22 to 21.08.22	27
3.	A One Week FDP On Regulated Bioanalysis: Research Oriented	01.08.22 to 06.08.22	28
4.	A One Week FDP On Emerging Trends In Pharmaceutical Sciences : Challenges From Academic Research To Commercialization	18.07.22 to 24.07.22	18
5.	A One Week FDP On Training And Persuading A Highly Prominent Research	09.05.22 to 13.05.22	18
6.	A One Week FDP On Improving Patient Quality Of Life By Understanding Patient Preferences	25.04.22 to 30.04.22	28
7.	A One Week FDP On Recent Trends In Pharmacological And Biomedical Research.	21.02.22 – 26.02.22	08



  
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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

POLYCLINIC ROAD, SIDDHARTHA NAGAR,  
VIJAYAWADA, ANDHRAPRADESH, INDIA-520010



## ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAM ON

“Holistic Approaches Towards Disease,  
Treatment: Regulations and Pharmacological  
strategies”

DATE: 22<sup>nd</sup> August 2022 to 27<sup>th</sup> August 2022

### Organizing Committee

Chief Patron: Dr. C. Nageswara Rao, President SAGTE

Patron: Sri. P. Lakshmana Rao, Secretary, SAGTE

Convenor: Sri. Ch. Arun Kumar, Convener, KVSR SCOPS

Program Director: Dr. A. Suneetha, Principal, KVSR SCOPS

Organizing Secretary: Dr. V. Karuna Sree, HOD of Pharmacognosy

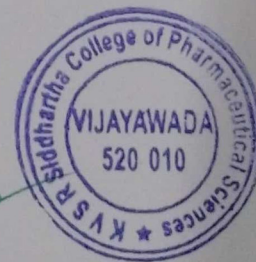
### Program Co-ordinators

Dr. D. Jyothirmayee, Associate Professor

Dr. D S N B K Prasanth, Associate Professor

Dr. K. Ravi Shankar, Assistant Professor

Mr. J. Susanth, Assistant Professor



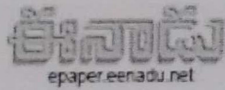
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## Brochure Release

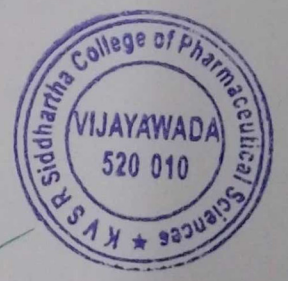


## News Clipping



### 22 నుంచి అధ్యాపకులకు శిక్షణ

మొగలజపురం (విజయవాడ సీటీ), న్యూస్టుడే : ప్రకృతి సుందీ సహజసిద్ధంగా ఔరికే వాటితో వ్యాధుల నివారణ, నూతన ఔషధాల అభివృద్ధి, నియంత్రణా సంస్థల నుంచి అమోచం పొందిన విద్యాలపై ఈ నెల 22 నుండి 27వ తేదీ వరకు సిద్ధార్థ పార్కుసీ కళాశాలలో ఆన్లైన్లో ఆలీయ స్టాయిలో అధ్యాపకులకు శిక్షణ కార్యక్రమాన్ని నిర్వహించనున్నట్లు ప్రెస్టో ఆఫీస్ నుండి తెలిపారు. ఈ కార్యక్రమానికి సంబంధించిన కోర్సులను మంగళవారం ఆది కళాశాలలో అభివృద్ధిచేయి పార్కుకాగ్నసీ విభాగాధిపతి, కార్యక్రమం సమన్వయకర్త పి.కరుణశ్రీ తదితరులు పాల్గొన్నారు.



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# On Week Online FDP Brochure

**KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
 (Sponsored by: Siddhartha Academy of General & Technical Education)  
 Siddhartha Nagar, Vijayawada - 520 010, Andhra Pradesh, India  
 Visit us at: <https://kvsriddharthapharma.edu.in>; Ph.no: 0866-2479775, 2493347

## Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies



Organized by Department of Pharmacognosy

### About the College & Department

Kommereddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSR SCOPS) is a first private self-financed institution in Andhra Pradesh which was established in 1994 at Vijayawada, sponsored by Siddhartha Academy of General and Technical Education (SAGTE). Affiliated to Krishna University offering 4-year undergraduate (B.Pharm), 2-year Post graduate (M.Pharm), 6 year Pharm D & 3-year Pharm D (PB) programs. The college is approved by the All-India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The college is located in the middle of the city and has an excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

Department of Pharmacognosy is organizing one-week online International Faculty Development Program on "Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies" from 22<sup>nd</sup> August to 28<sup>th</sup> August 2022. The program emphasizes on isolation and characterization of bio-actives, herbal product regulations, innovations in research field.

### Program Objectives:

- To utilize the natural resources as a source for treatment of various ailments.
- To isolate and identify novel bioactives.
- To understand the herbal product regulations: an Overview.
- To apply statistical science in human health and disease
- To encourage faculty towards R & D for commercialization to the benefit of our society

**ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAM**

**ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAM ON**  
**Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies**  
 (22<sup>nd</sup> -27<sup>th</sup> August 2022)

### Program Schedule

 <b>Dr. Mahendran Sekar</b> Innovations in Herbal Products -Essential Role of Pharmacognosy in drug development and health Care/industry Day 1: 22-8-2022 Time: 10:45 AM to 11:45 AM	 <b>Dr. K. Mangathayaru</b> Functional Food nutrients in the Covid Era - Prospects And Challenges Day 4: 25-8-2022 Time: 10:45 AM to 11:45 AM
 <b>Dr. M. Harikrishnan</b> Role of Ayurveda in Treatment of Most Prevalent Chronic Diseases of Today. Day 2: 23-8-2022 Time: 10:45 AM to 11:45 AM	 <b>Dr. Siddheshwar Kisan Chauthi</b> Day 4: 25-8-2022 Time: 10:45 AM to 11:45 AM
 <b>Dr. Hemant Kumar</b> Herbal and Ayurveda: Animal models, Pharmacology and Treatment Approaches Day 3: 24-8-2022 Time: 10:30 AM to 11:30 AM	 <b>Dr. Saba Maanvithi</b> Herbal Regulatory Dossier: Preparation and Submission Day 5: 26-8-2022 Time: 10:45 AM to 11:45 AM
 <b>Mr. G. V. Narasimha Kumar</b> Herbal Drug Standardization in Homeopathic System of Medicine Day 3: 24-8-2022 Time: 11:45 AM to 12:45 PM	 <b>Dr. Siva Reddy Challa</b> Role of NMR-12 in Post-Genetic Pathogenesis & Disease of Basal Ganglia Day 6: 27-8-2022 Time: 09:30 AM to 10:30 AM

### Registration Details

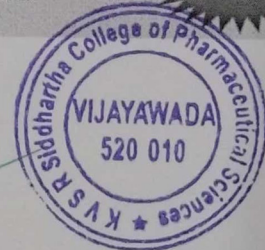
- ✓ Academicians /Post graduate students/ Research scholars/ Industry professionals can attend the program.
- ✓ Registration link for FDP: <https://forms.gle/CuSyYtp6YL2xGvPZZ>
- ✓ FDP will be conducted online through ZOOM platform and live streaming via YouTube.
- ✓ Attendance is mandatory to avail E-Participation Certificates.
- ✓ Registration fee can be paid through G Pay / Phone Pay to 9032363723

- ✓ **Chief Patron:** Dr. C. Nageswara Rao, President IAGTE
  - ✓ **Patron:** Sri. P. Lakshmana Rao, Secretary, IAGTE
  - ✓ **Convenor:** Sri. Ch. Arun Kumar, Convenor, KVSR ICOP
  - ✓ **Program Director:** Dr. A. Suneeetha, Principal, KVSR ICOP
  - ✓ **Organizing Secretary:** Dr. V. Kalyana Sree, HOD of Pharmacognosy
- Dr. D. Jayathimayee, Associate Professor  
 Dr. D S N B K Prasanthi, Associate Professor  
 Dr. R. Ravi Shankar, Assistant Professor  
 Mr. J. Susanthi, Assistant Professor
- Program Coordinator:**  
 ♦ Dr. D S N B K Prasanthi, Associate Professor, 7382027437  
 ♦ Mr. J. Susanthi, Assistant professor, 9032363723  
[kvsrcopscognosy@gmail.com](mailto:kvsrcopscognosy@gmail.com)

**Registration fee**  
200/- INR



**Last date for registration**  
19-08-2022



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## Program Schedule



### Dr. Mahendran Sekar

Innovations In Natural Products – Essential Role in Pharmacy Profession and its Impact on Health Care System

Day 1: 22-8-2022

Time: 10:45AM to 11:45 AM



### Dr. K. Mangathayaru

Functional Food matrices in the Covid Era- Prospects And Challenges

Day 4: 25-8-2022

Time: 10:30 AM to 11:30 AM

### Dr. M. Harikrishnan

Role of Ayurveda in Treatment of Most Prevalent Chronic Diseases of Today.

Day 2: 23-8-2022

Time: 10:45AM to 11:45 AM



### Dr. Siddheshwar Kisan Chauthe

Day 4: 25-8-2022

Time: 10:45 AM to 11:45 AM



### Dr. Hemant Kumar

Spinal cord Injury: Animal model, Pathophysiology and Treatment Approaches

Day 3: 24-8-2022

Time: 10:30 AM to 11:30 AM



### Dr. Saba Maanvizhi

Herbal Regulatory Dossier: Preparation and Submission

Day 5: 26-8-2022

Time: 10:45AM to 11:45 AM

**Dr. Digvijay Verma,**  
Herbal Drug Standardization in Homeopathic System of Medicine.

Day 3: 24-8-2022

Time: 11:45 AM to 12:45 PM

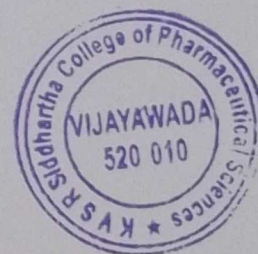


### Dr. Siva Reddy Challa

Role of MMP-12 In Post-Stroke Pathogenesis: A Decade of Research Journey

Day 6: 27-8-2022

Time: 09:30 AM to 10:30 AM



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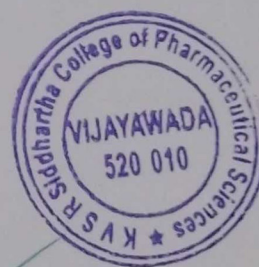


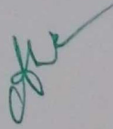
### About the FDP

Complementary and alternative medicine (CAM) is commonly used all over the world, and herbal medicines are the most preferred ways of CAM. The focus of this FDP was to bring an awareness towards the usage of natural products for treatment of chronic diseases. Keeping all this in view, KVSRS COPS, Vijayawada has organized online FDP on “**Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies**” for faculty, researchers, PG students and research scholars on 22-08-2022 to 27-08-2022.

### OBJECTIVES

- To utilize the natural resources as a source for treatment of various ailments.
- To isolate and identify novel bioactives.
- To understand the herbal product regulations: an Overview.
- To apply statistical science in human health and disease
- To encourage faculty towards R & D for commercialization to the benefit of our society



  
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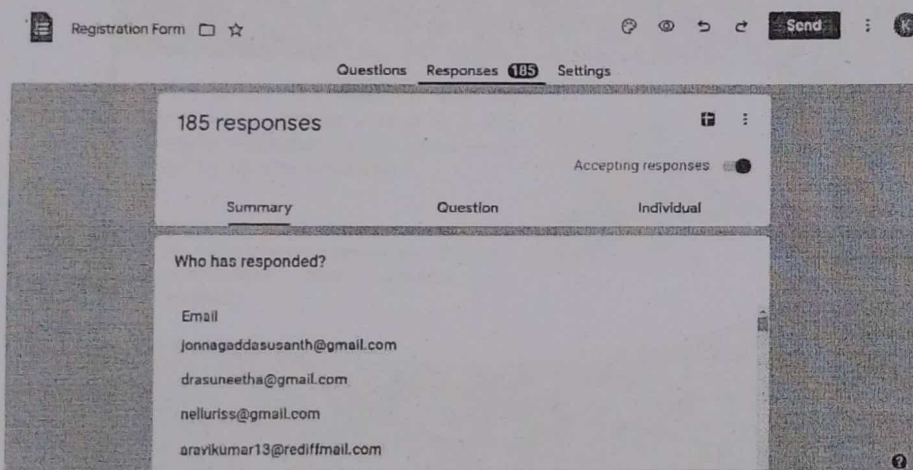
## PROGRAM DETAILS

Department of Pharmacognosy of KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada organised one week online International Faculty Development Program on “Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies” from 22nd August to 28th August 2022. The program emphasizes on isolation and characterization of bio-actives, herbal product regulations, innovations in research field. Eight eminent resource persons from various parts of India were invited to share their wisdom and vast experience on the topic.

### Registrations

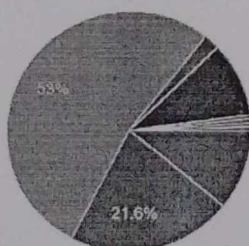
A total of 185 responses were registered for the FDP entitled “Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies”

Link for Registration: <https://forms.gle/qhbhV2gvLqNWF2e59>

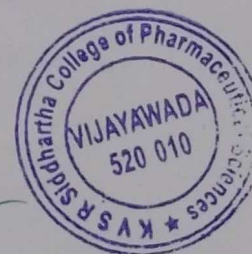


### Responses regarding the FDP Online Redistrations

Designation  
185 responses



- Professor
- Associate Professor
- Assistant Professor
- Lecturer
- Research Scholar
- Student
- Clinician
- Researcher
- MD(Ayurveda)



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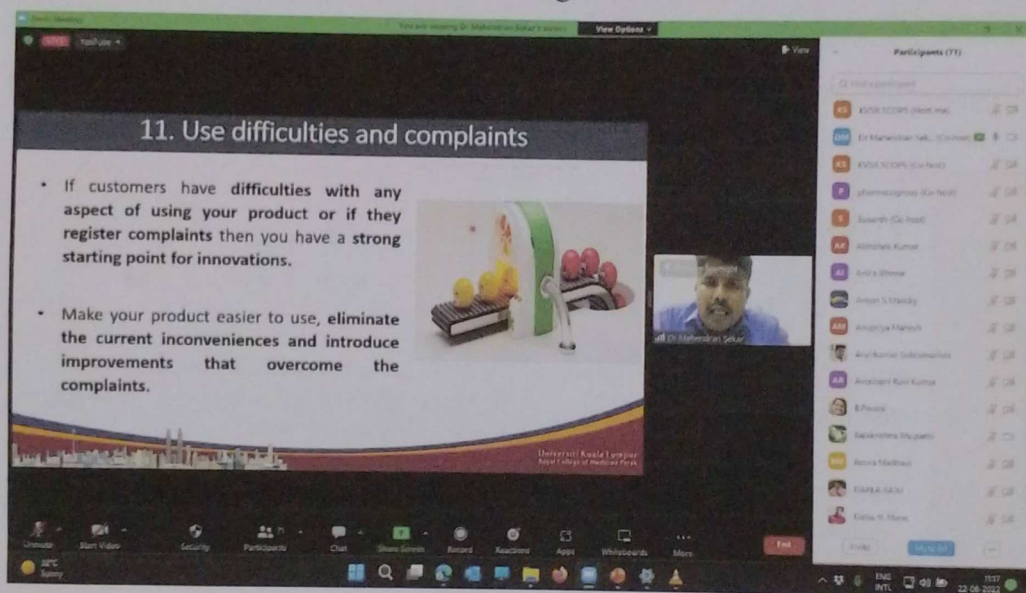
## An overview of FDP

**Day1:** 22-08-2022

**Speaker:** Dr. Mahendran Sekar

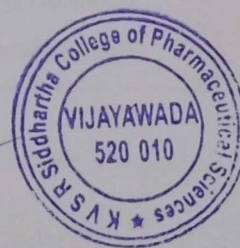
**Title:** Innovations in Natural Products – Essential Role in Pharmacy Profession and its Impact on Health Care System

**Summary:** The Resource person for day 1 session was **DR. MAHENDRAN SEKAR**, Associate Professor & Head, Department of Pharmaceutical Chemistry, Royal College of Medicine Perak, Universiti Kuala Lumpur, MALAYSIA. He delivered a talk on **“Innovations in Natural Products – Essential Role in Pharmacy Profession and its Impact on Health Care System”**. He highlighted the importance of Innovations in Herbal products. With his in depth knowledge in this field he suggested the participants to “Think out of box” to understand the need of the end users ie the patients and stand as Innovators in the global market.

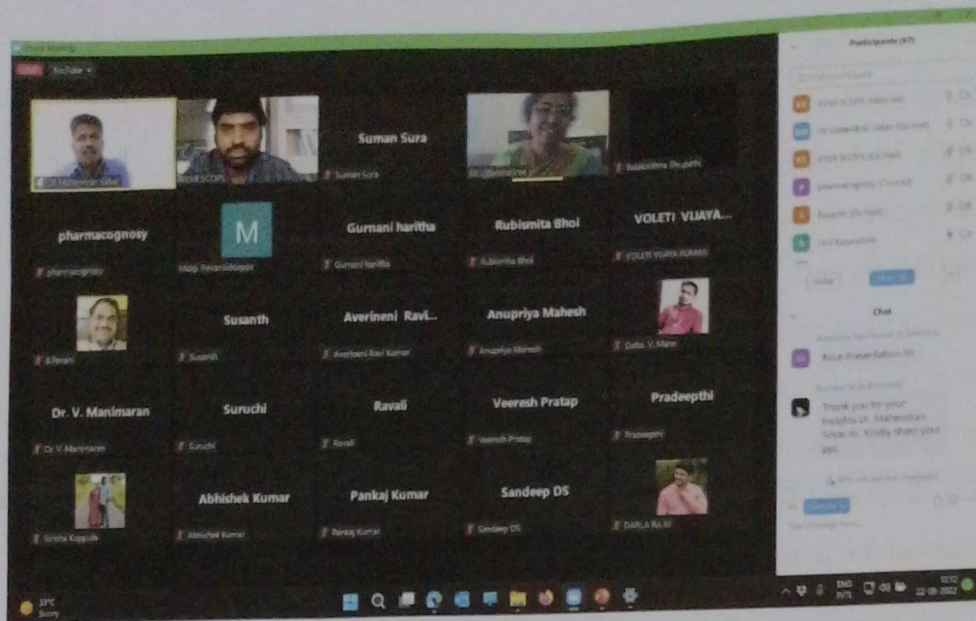


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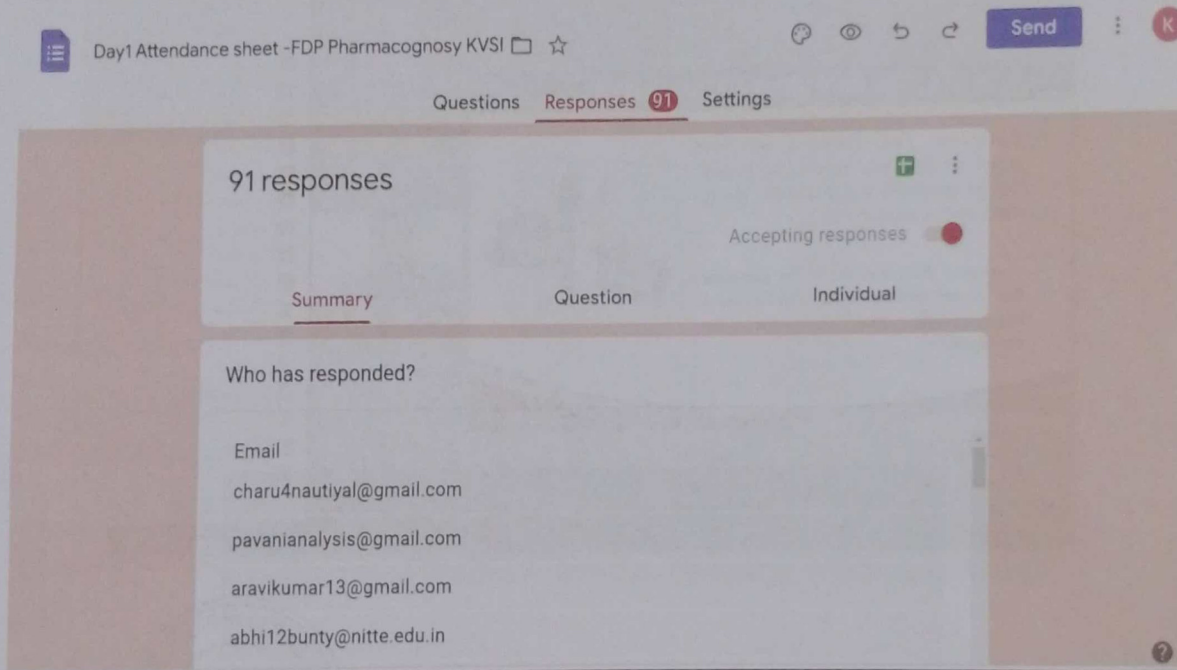
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### Attendance for Day 1:



**Day2:** 23-08-2022

**Speaker:** Dr. M. Harikrishnan

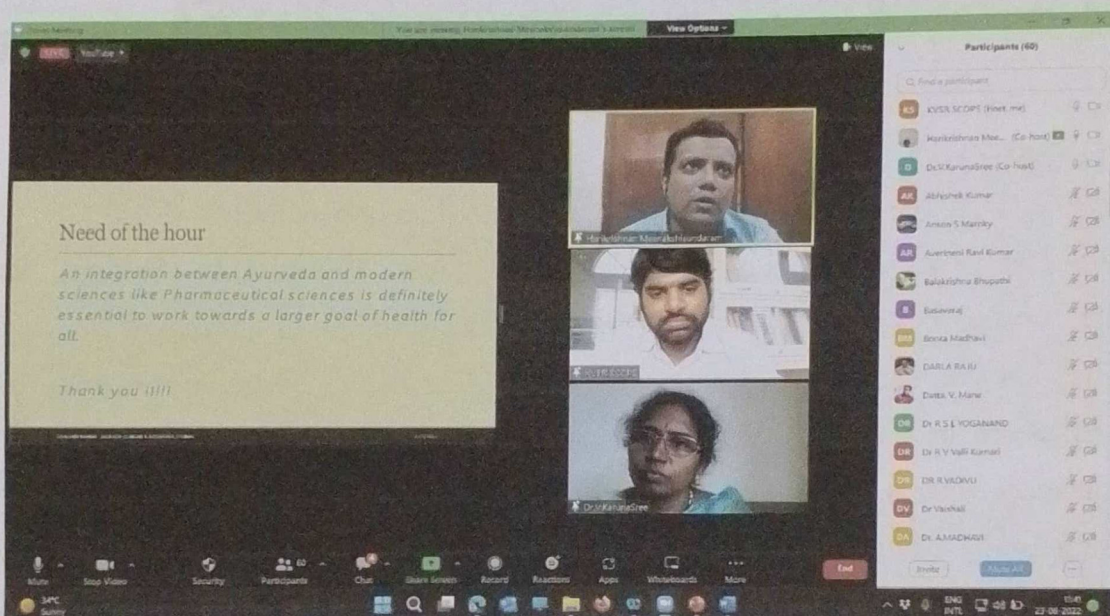
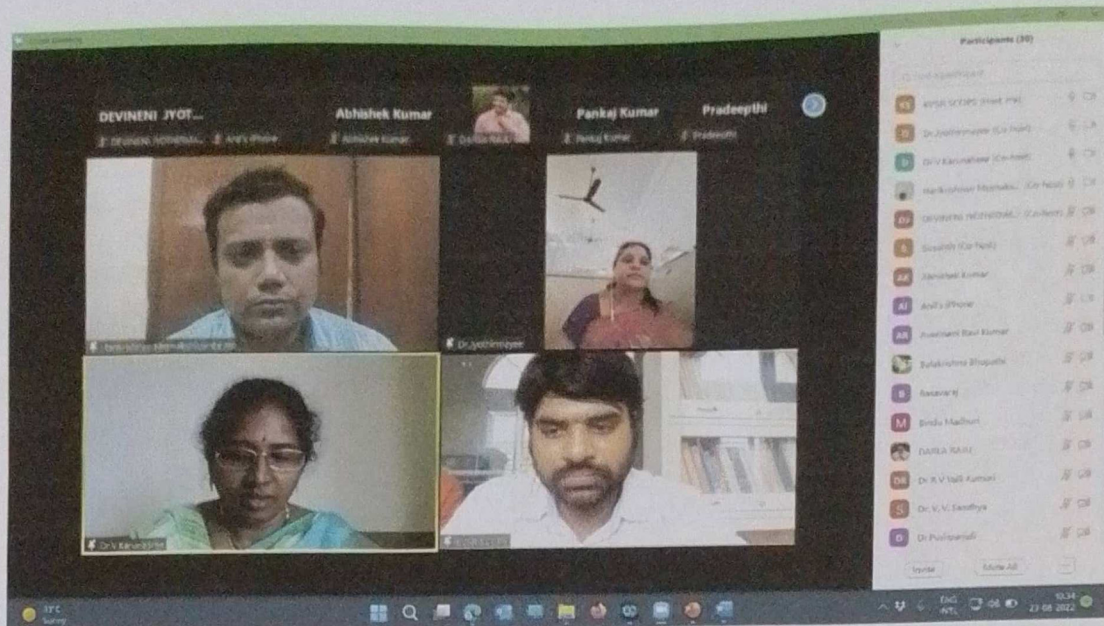
**Title:** Role of Ayurveda in Treatment of Most Prevalent Chronic Diseases of Today.

**Summary:** The speaker for scientific session of Day 2 was **Dr.M.Harikrishnan**, An Ayurveda physician, Educator and Public speaker on Ayurveda. He shared his knowledge on **“Role of Ayurveda in Treatment of Most Prevalent Chronic Diseases of Today”**. Explained the concept of Healthy living which is the need of the hour. The root causes for various ailments and herbal treatments were discussed extensively.

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Day3: 24-08-2022

Speaker1: Dr. Hemant Kumar

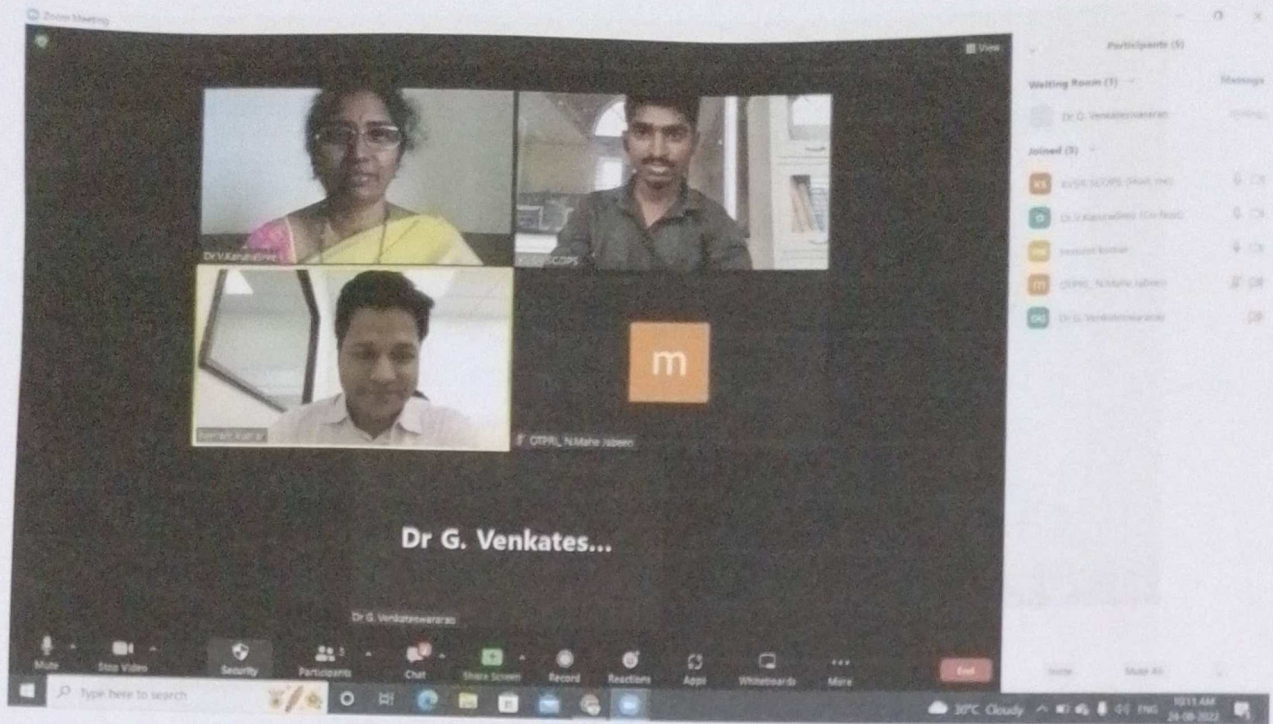
Title: Spinal cord Injury: Animal model, Pathophysiology, and Treatment Approaches

Summary: The expert for day 3 session - I was **Dr Hemant Kumar**, Assistant Professor, NIPER-Ahmedabad, Gujarat. He delivered a lecture on **“Spinal cord Injury: Animal model, Pathophysiology and Treatment Approaches”**. He expressed his views and shared his knowledge in developing animal models. He gave virtual demonstration of how to design experiments on Spinal injury.

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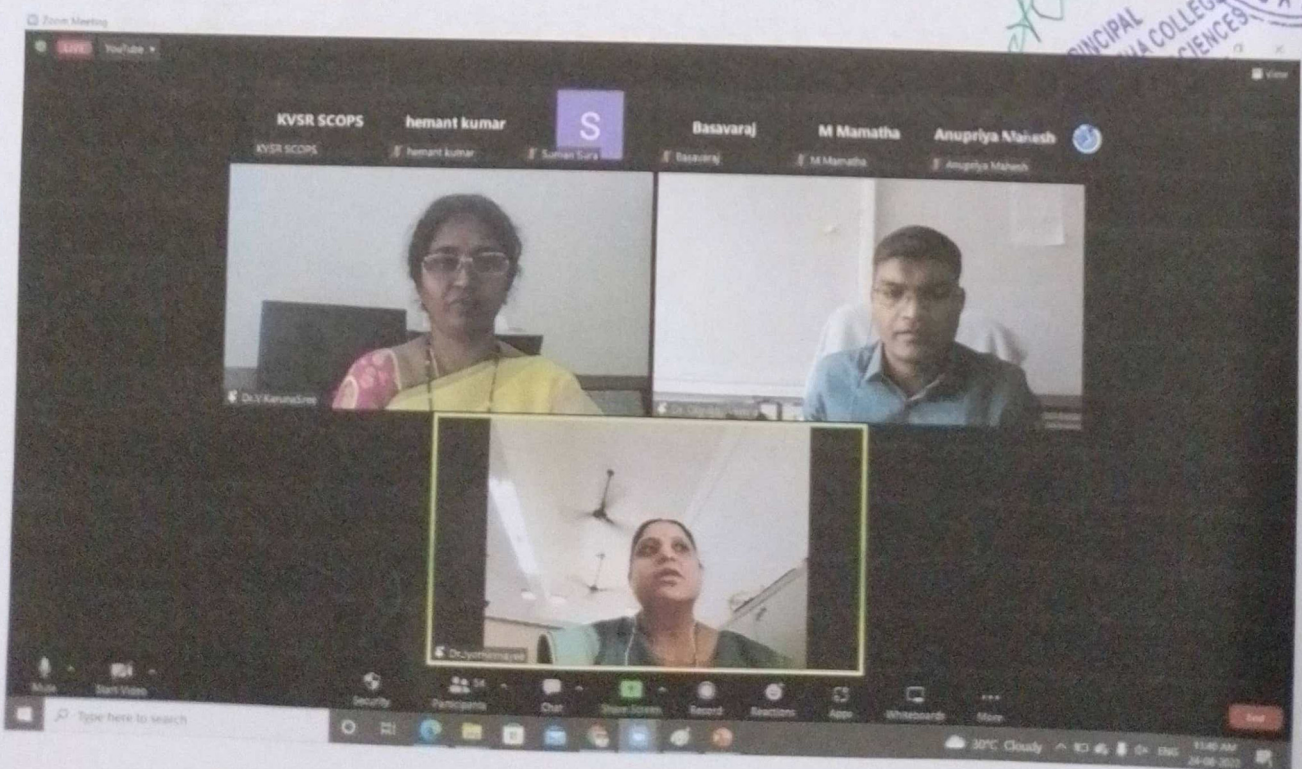
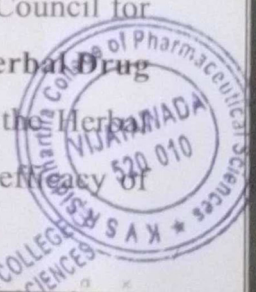




**Day 3: Speaker2:** Dr. Digvijay Verma

**Title:** Herbal Drug Standardization in Homeopathic System of Medicine.

**Summary:** The resource person for Session –II was **Dr. Digvijay Verma, Research Officer (Pharmacognosy), Co-ordinator for Drug standardisation Program, Central Council for Research in Homoeopathy (under Ministry of Ayush), New Delhi.** His talk was on **“Herbal Drug Standardization in Homeopathic System of Medicine”**. His session focused on the Herbal drug standardization aspects and protocols to be followed to assure Quality, safety and efficacy of Herbal drugs and products.



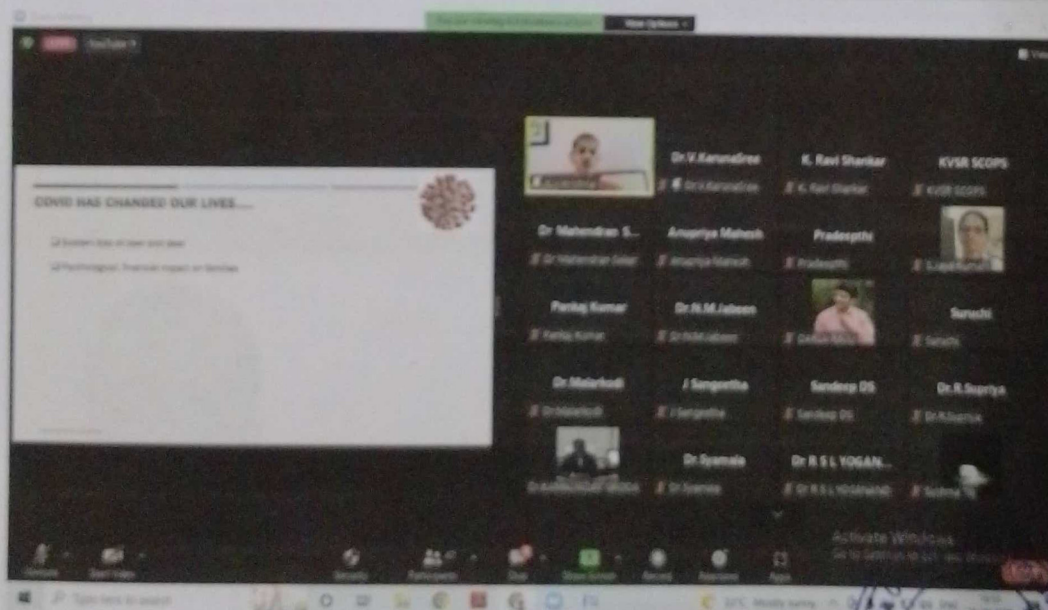
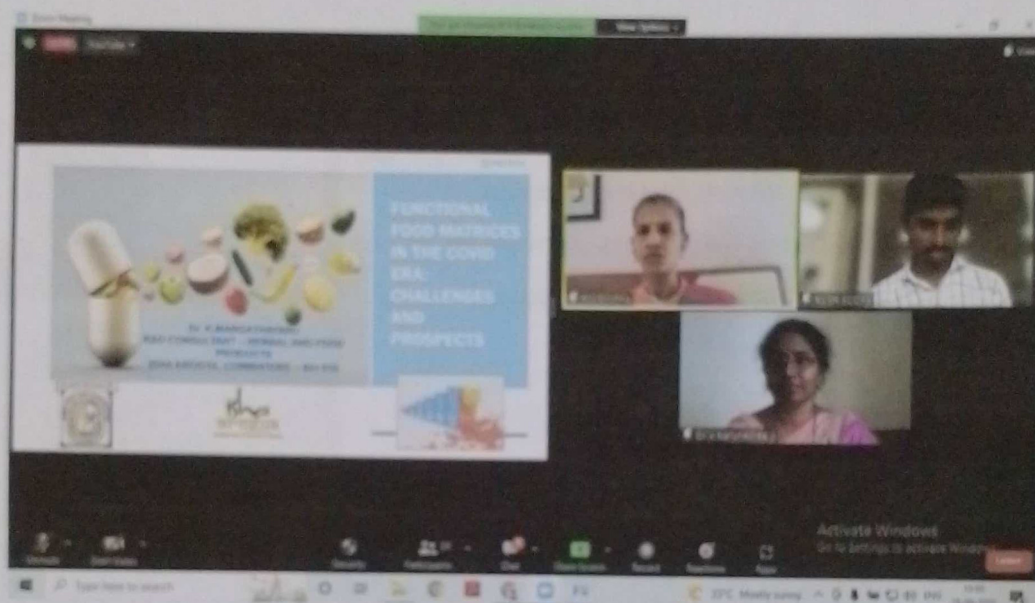


Day4: 25-08-2022

Speaker1: Dr. K. Mangathayaru

Title: Functional Food matrices in the Covid Era- Prospects And Challenges

Summary: The speaker for Day 4 session –I was Dr.K.Mangathayaru, Consultant-Herbal & Food Products, IshaAarogya –A division of Isha Life Health Solutions, Coimbatore. She presented “Functional Food matrices in the Covid Era- Prospects And Challenges”.She elaborated functional food matrices and explained the problems encountered and offered solutions in researching with food matrices. She created awareness on Global market for Herb based products.



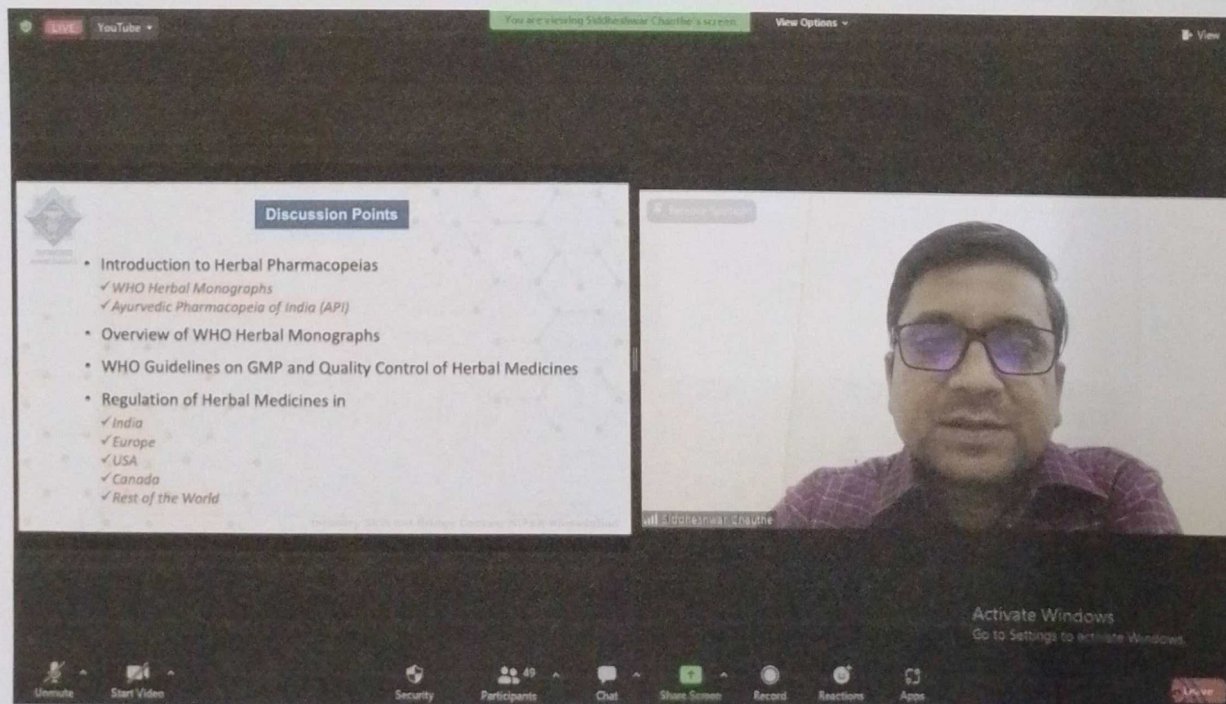
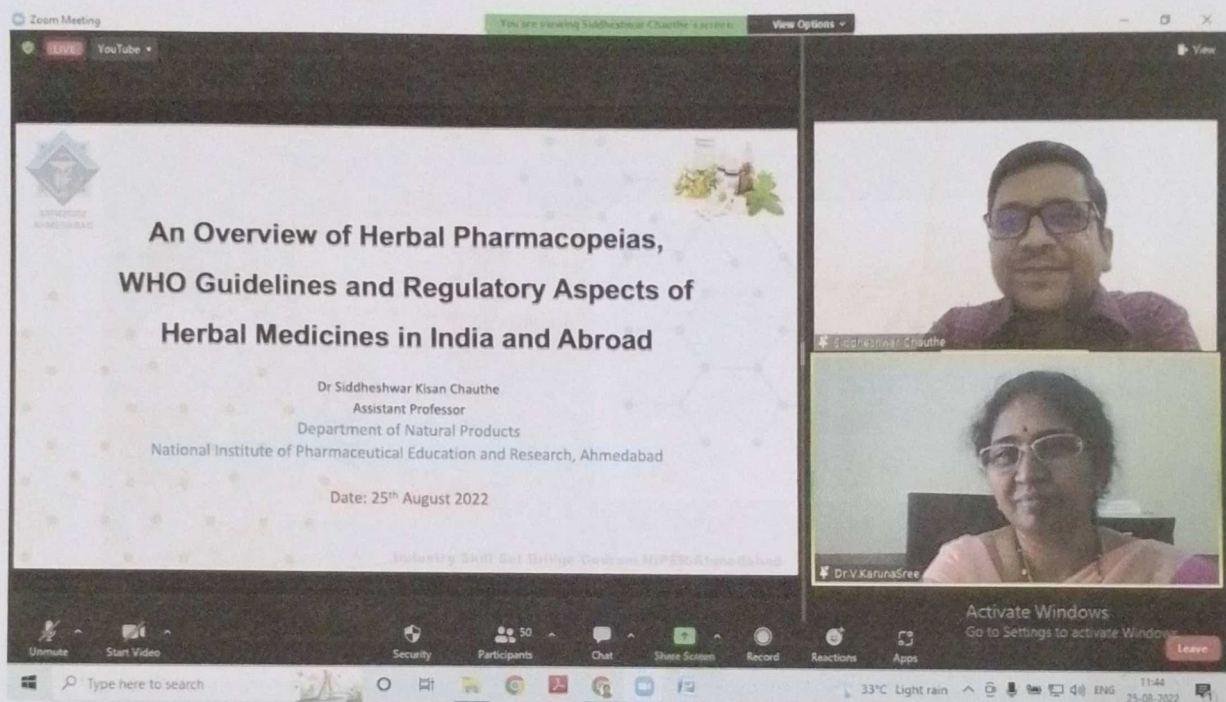
Handwritten signature and a circular stamp of K.V.S.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada-520 010. The stamp includes the text "K.V.S.R. SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES VIJAYAWADA-520 010" and "PRINCIPAL".



**Day:4, Speaker2:** Siddheshwar Kisan Chauthe

**Title:** An overview of Herbal Pharmacopeia, WHO guidelines, and regulatory aspects of Herbal medicines in India and abroad

**Summary:** The expert speaker for Session –II was **Dr.Siddheshwar Kisan Chauthe**, He gave an “An Overview of Herbal Pharmacopeia, WHO Guidelines and Regulatory Aspects of Herbal Medicine in India and Abroad”. He talked through various aspects of Quality control of Herbal medicines in India. Drug regulations in countries across the globe were elaborated.



Principal  
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Day5: 26-08-2022

Speaker: Dr. Saba Maanvizhi

Title: Herbal Regulatory Dossier: Preparation and Submission

Summary: The resource person for Day -5 session was **Dr.SabaMaanvizhi** Associate professor, Sri Ramachandra faculty of pharmacy, Chennai. She presented her talk on “**Herbal Regulatory Dossier: Preparation and Submission**”. She enlightened the participants on preparation, documentation and submission of Technical document, rules to be followed in India and abroad.

**List of Documents Required at the Time of Admission:**

1. Class XII Board Examinations Certificate (Self-Attested Photocopy)
2. Class XII Marks-sheet (Self-Attested Photocopy)
3. Community Certificate (in the name of the candidate) issued by the competent authority
4. Transfer Certificate from school/College as well as Migration Certificate from Board/University is required from those students who have passed senior secondary exams from outside Delhi.
5. At least three passport size self-attested photographs.
6. Photocopy of Address proof like Voter ID, Aadhar Card, Ration Card, Driving License photocopy & also show original at the name of student seeking admission.
7. Extracurricular and Co-curricular Certificates.
8. Provisional Degree Certificate.

PRESENTATION 2022 Department of Pharmaceutics

**Journey of Hit Molecule from Discovery Stage to Clinical Stage**

The diagram illustrates the drug development cycle: Patient → Drug Discovery → Development → Manufacturing → Distribution → Sales → back to Patient. Key stages include: Pharmaceutical product approval/registration/marketing in a country (RA), Warehousing, and Manufacturing.

PRESENTATION 2022 Department of Pharmaceutics

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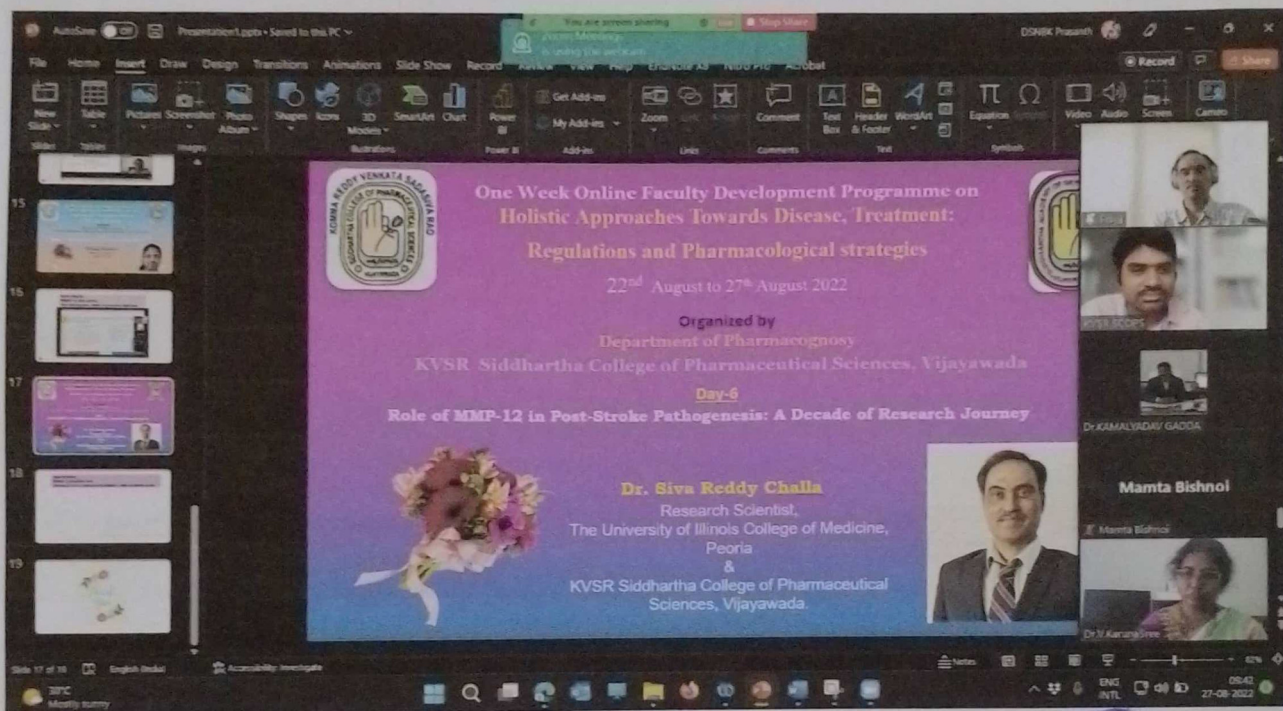


Day6: 27-08-2022

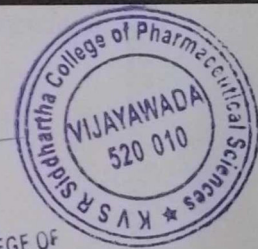
Speaker: Dr. Siva Reddy Challa

Title: Role of MMP-12 in Post-Stroke Pathogenesis: A Decade of Research Journey

Summary: The resource person for Day -5 session was **Dr. Siva Reddy Challa**, Research Collaborator, Department of Cancer Biology and Pharmacology, University of Illinois, USA and Professor, Head, Department of Pharmacology, KVRSCOPS, Vijayawada. He presented his talk on “**Role of MMP-12 in Post-Stroke Pathogenesis: A Decade of Research Journey**”. He enlightened the participants on pathogenesis of stroke, various animal models on stroke, role of MMP-12 on stroke.



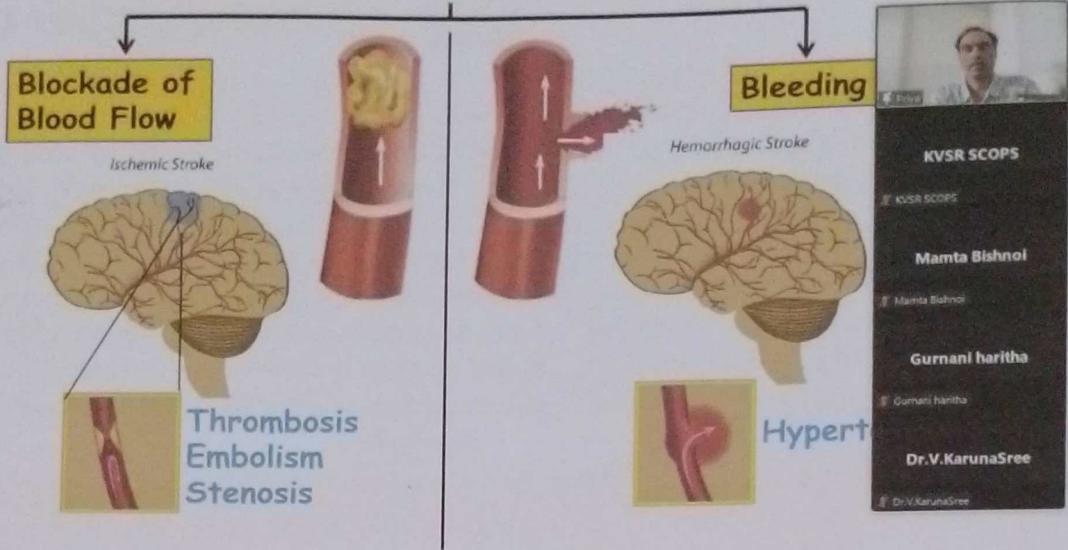
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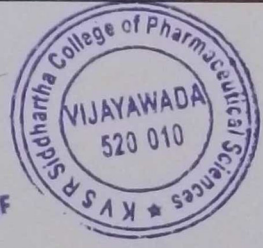




### blood circulation to the brain in stroke



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New Paper Clippings

# ఫార్మసీ అధ్యాపకులకు శిక్షణ

లబ్ధిపేట(విజయవాడతూర్పు):నగరంలోని శేవీఎ సెంటర్ సిద్ధార్థ ఫార్మసీ కళాశాల ఫార్మకాగ్నసీ విభాగం ఆధ్వర్యంలో ఫార్మసీ అధ్యాపకులకు వారం రోజుల పాటు నిర్వహించనున్న ఫ్యాకల్టీ డెవలప్ మెంట్ ప్రోగ్రాం బుధవారం ప్రారంభమైంది. ఈ సందర్భంలో జాతీయ స్థాయి నిపుణులు ప్రకృతి నుంచి సహజ సిద్ధంగా దొరికే వాటితో వ్యాధుల నివారణ, నూతన ఔషధాల అవిష్కరణ, నియం త్రణా సంస్థల నుంచి ఆమోదం పొందు విధానాలు వంటి వివిధ అంశాలపై అవగాహన కలిగించనున్నారు.

అందులో భాగంగా మలేషియాలోని కొలాలంపూర్ మూనిసిపల్ ఫార్మసీ విభాగానికి చెందిన డాక్టర్ మహేంద్రశేఖర్ ఇంజనీరింగు, ఇతర విభాగాల సహకార పద్ధతులను ఫార్మసీ రంగంలో ఉపయోగించడం ద్వారా నూతన అవిష్కరణలకు అవకాశం ఎక్కువుగా ఉంటుందని ఉదాహరణలతో వివరించారు. వాటికి పేటెంట్ హక్కులు పొందే విధానాలను వివరించారు. ఫార్మకాగ్నసీ విభాగాధిపతి డాక్టర్ వి. కరుణశ్రీ, డ్రిన్సిపాల్ ఎ. సునీత, వివిధ కళాశాలలకు చెందిన 110 మంది అధ్యాపకులు పాల్గొన్నారు.

**సాక్షి** Thu, 25 August 2022 <https://epaper.sakshi.com/c/69850639>

## CERTIFICATES

### Participant Certificate



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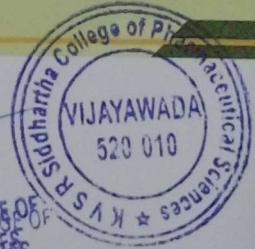
Andhra University College of Science and Technology,  
Participated in One Week Online International Faculty Development Program on "Holistic Approaches Towards Disease, Treatment: Regulations and Pharmacological strategies" Organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences from 22nd -27th August 2022.

  
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**Dr. V. Karuna Sree**  
Organizing Secretary



  
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**Dr. A. Suneetha**  
Principal

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Dr. V. Karuna Sree  
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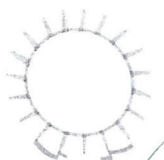


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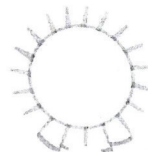


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Organizing Secretary



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## Report of A One Week FACULTY DEVELOPMENT PROGRAMME

on

### “PEDAGOGY TO DEVELOP QUALITY INITIATIVES – A Student Centric Learning”

**DATES: 16<sup>th</sup> to 21<sup>st</sup> August 2022**

**Organized by: IQAC & Dept of Pharmacology**

Program Director : Dr. A. Suneetha  
Organizing Secretary : Dr. G. Vijaya Kumar  
Organizing Committee : Sri. A. V. S. Ravi Sai Nadh  
Dr. K. Ravi Shankar  
Dr. K. N. V. Chenchu Lakshmi



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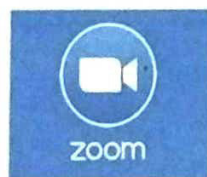
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Kommareddy Venkata Sadasivarao  
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Cordially invites all  
Registered Participants

For e FDP on  
PEDAGOGY TO DEVELOP QUALITY INITIATIVES  
A STUDENT-CENTRIC LEARNING

Organized by IQAC  
16th - 21st AUGUST, 2022  
Venue: Zoom



Organizing Secretary  
Dr. G. Vijaya Kumar  
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Dr. A. Suneetha  
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KOMMAREDDY VENKATA SADASIVA RAO  
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Under the Aegis of  
IQAC &  
Dept of Pharmacology  
A One Week FDP on  
**PEDAGOGY TO DEVELOP QUALITY INITIATIVES**

**A STUDENT-CENTRIC LEARNING**

16<sup>th</sup> to 21<sup>st</sup> August 2022

S.No.	Date	Time	Speaker	Topic
1.	16.08.22	11.30 AM – 01.00 PM	Dr. G S N Koteswara Rao	Role of Active Learning Methods for Student-Centric Learning
2.	17.08.22	10.30 AM – 12.00 PM	Dr. Rajasekhar Reddy A	The Pedagogical Concept of Student-Centred Learning - Obstacles to Implementation
3.	18.08.22	10.30 AM – 12.00 PM	Dr. P. Ravindra Babu	An effective process for CO and PO attainment calculation: NAAC / NBA accreditation perspective
4.	19.08.22	10.30 AM – 12.00 PM	Dr. B. L. R. Madhavi	Formulation of A Holistic Approach Towards TLP for the Gen Alpha Pharma Learners
5.	20.08.22	10.30 AM – 12.00 PM	Dr. Ranjit Prasad Swain	Research Based Pedagogical Tools to Develop Quality Education
6.	21.08.22	10.30 AM – 12.00 PM	Dr. Satish Polisetiwar	Outcome-Based Teaching & Learning Through ICT: Compliance to NEP 2020



  
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## DETAILED ACTIVITIES

### Day 1: 16.08.2022

Day 1 has been taken up by Dr. GSN Koteswara Rao who had given the role of pedagogy in colleges to be opted by the faculty. He has given the models of active learning with examples for easy engulfment of methodologies. He shared the list of various tools such as Kahoot, Quizlet, etc. He has given the way for the faculty to adapt to student-centric learning. He shared his experiences and tools employed he frequently uses for conducting tests, assignments, and video recordings. He highlighted that teachers should always be a facilitator to make learning student-centric. He conducted an online quiz for the faculty to make it more interactive and experience the importance of interactive learning and the importance of questioning in the learning process.


### Day 2: 17.08.2022

Day 2 was started by one more excellent speaker Dr. Raja Sekhar who has given the limelight to pedagogy advancements such as a shift from competence-based versus knowledge-based education, guide on the side versus sage on the stage, and critical thinking versus specific content knowledge. He explained briefly the difference between teacher-centric and student-centric learning methods. He highlighted that learning should be active learning, decision-making learning, and alive from experiments and experiences. He enlisted active learning methods such as self-assessment, group discussions, and peer review that help to empower students, create independence, and ownership learning, encourage collaborative learning and encourage creative learning inside and outside the classroom that helps the upliftment of students learning quality. He also explained the pros and cons of pedagogy in student-centric learning.

### Day 3: 18.08.2022

Day 3 has been made with an enlightening CO - PO attainment as a part of NAAC / NBA accreditations by Dr. P. Ravindra Babu. He has given the role of the teacher in writing course outcomes for each course using Bloom's taxonomy. He explained the difference between previous and modified Bloom's taxonomy. He explained in detail how to perform micro result analysis step by step. He also briefly explained the program outcomes of the B.Pharm and Pharm.D programs. He explained the steps of how to relate CO and PO with various examples. He also highlighted the process to identify curricular gaps and correct them.



  
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#### **Day 4: 19.08.2022**

Day 4 was a scintillating session by Dr. BLR Madhavi where she explained the holistic approach towards attainment through student-centric learning. She has explained various methodologies, and how learning outcomes are to be made and followed, and also she explained the role of quadrants use to know which one is useful and urgent. She briefly explained that categorizing works into various categories such as urgent, very important, important, and less important that helps to build confidence and helps to excel in their career. She explained the SWOT theory to realize one's strengths, weakness how to overcome them, grab opportunities and identify threats in one's life to reach their goals. She shared her experiences and focused on that teachers should always be active in learning upgrading himself/ herself with their skills student. She highlighted the importance of goal setting and time management in one's life.

#### **Day 5: 20.08.2022**

Day 5 was a provoking session by dr. Ranjit prasad swain. He explained the student-centric learning transformation from old to new. He also elaborated with beautiful slides depicting the way to involve students in various activities. He also explained that in the present generation we need to make students learn through various activities and also identify bright and weak students.

He explained various aspects of student-centric learning such as

- Learning by doing activities
- Structured group discussions with focused questions,
- Specific instructions
- Flipped classroom concept and its advantages over traditional classroom
- Importance of MOOC that helps to focus on scalability with community
- Self-exploration on resources such as word press, code academy, and SparkNotes,
- Interactive software such as Prezi, whatis.com, answers.com
- Virtual labs such as V labs, Amrit V labs, mint labs
- Spoken tutorial technology software
- Screening software
- Pedagogy tools such as research-based and its components
- Perform learning outcomes in terms of retention and recall to identify active learners and passive learners
- Methods to convert passive learners to active learners.





## Day 6: 21.08.2022

Day 6 has been initiated by Dr. Satish A Polshettiwar who himself is an eminent speaker and won many medals for his contribution. He has explained very diligently the role of faculty to mold present generation students. We need to inculcate self-belief in students via various models and methodologies for the successful completion of their respective courses.

He explained various aspects such as-

-Learning communities and their importance are divided into

- Pedagogy- educator
- Andragogy-facilitator
- Metagogy

- Innovative teaching methods

- Problem-based learning/simulation-based learning
- Reverse pedagogy
- Thinking-based, self-directed/flipped classroom
- Experimental or observational-based learning
- Participatory learning/team teaching

-Effective blended learning tools are divided into four categories

- Interactive learning- Kahoot, Mentimeter, paddle, Testmoz, Propofs,
- LMS- Google classrooms, Canvas, Edmodo, Schoology
- Animated tools- Phetlab, Animaker, Doodle, Benime, Powtoon, Videoscribe

The sessions were very interactive and really amazing, the slides were well explained and the delegates interacted with the speaker and were enlightened with the sessions on pedagogy's importance in teaching and learning.





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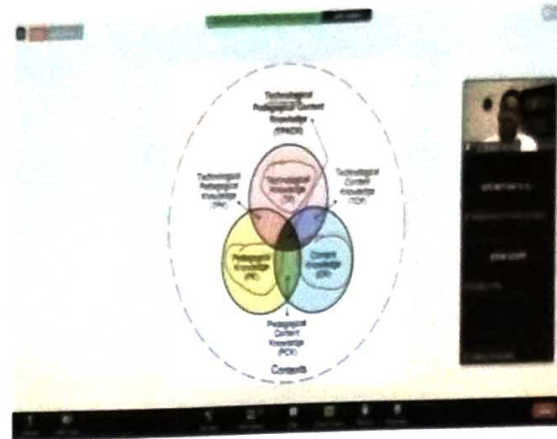


**Gallery:**

**Day 1**

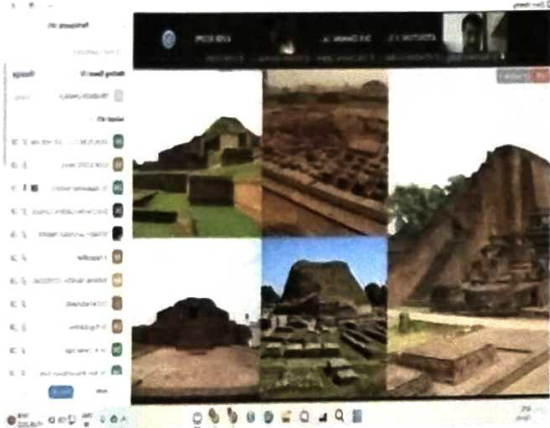


**Speech by Principal Dr. A. Suneetha**

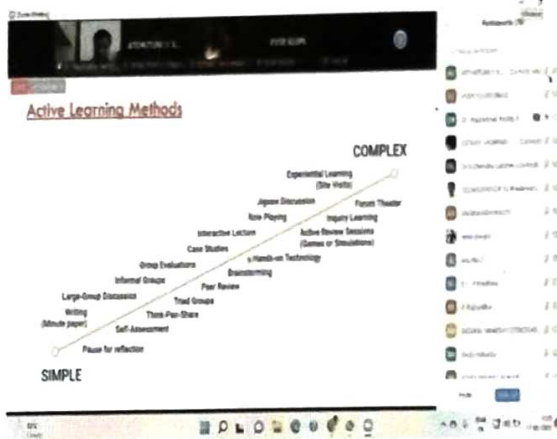


**Talk by Dr. GSN Koteswara Rao**

**Day 2**

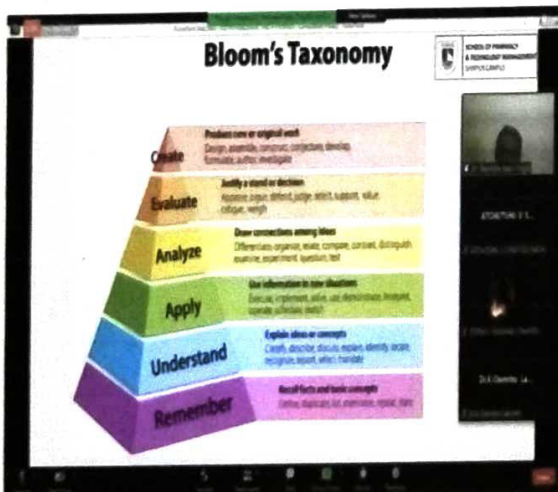


**Talk by Dr. A. Raja Sekhar Reddy**

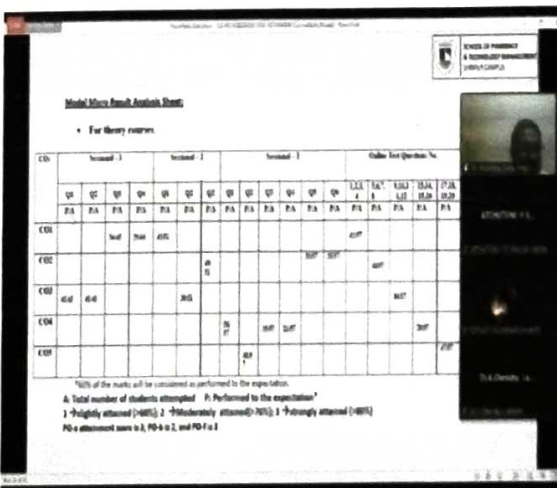


**Active Learning Methods**

**Day 3**



**Talk by Dr. P. Ravindra Babu**

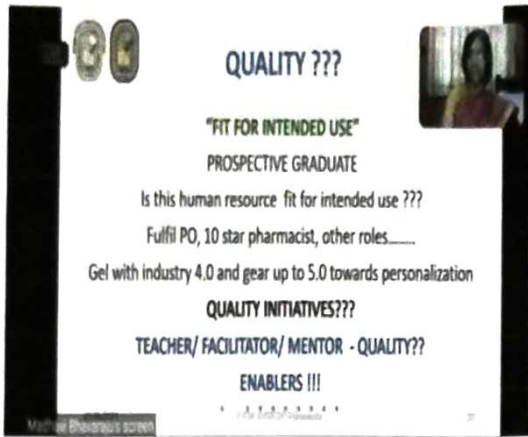


**Micro Result Analysis**

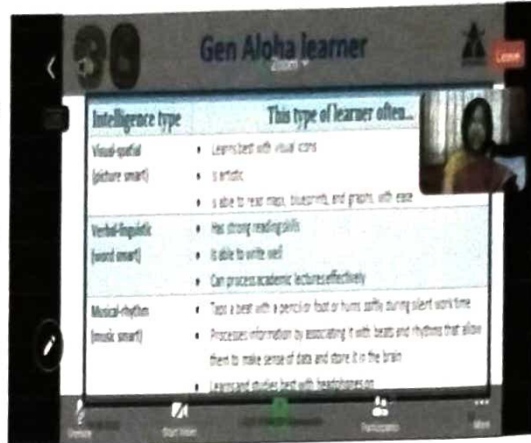


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**Day 4**

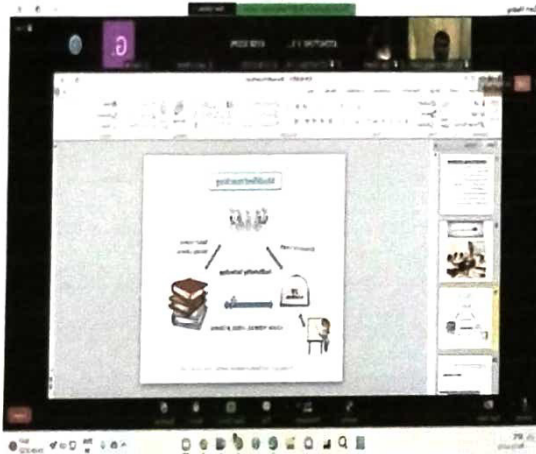


**Talk by Dr. B. L. R. Madhavi**

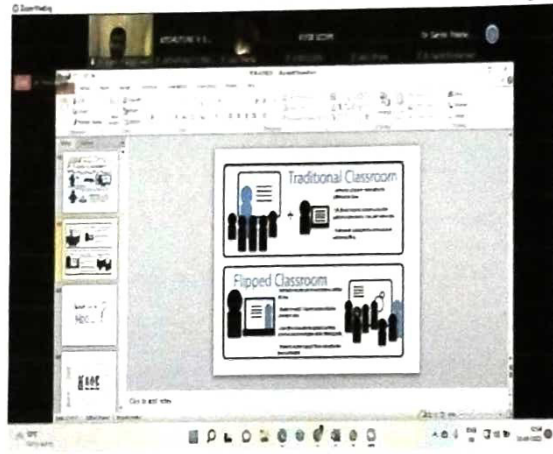


**Gen Alpha Learner**

**Day 5**



**Modified Teaching Methodologies**

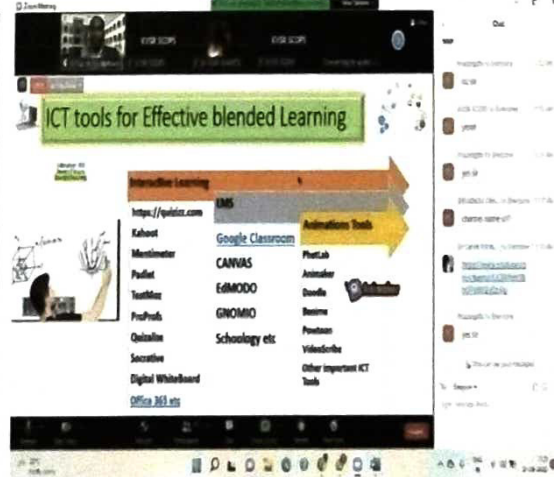


**Traditional Vs Flipped Class Room**

**Day 6**



**Talk by Dr. Satish Polshettiwar**



**ICT Tools**



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MR R NAGESWARA RAO	PH ANALYSIS	SANTHIRAM COLLEGE OF PHARMACY	pharmanag@gmail.com	9966338326
MR. DEVADASU CH	PH ANALYSIS	QIS COLLEGE OF PHARMACY	devdaspharma@gmail.com	9177639221
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PRASANTH DSNBK	PHARMACOGNOSY	KVSRSCOPS	dsnbkprasanth@gmail.com	7382027437
TALLURI SARADA MRINALINI	PH ANALYSIS	KVSRSCOPS	mrinalini.talluri@gmail.com	8977216085
DR. V. KARUNA SREE	PHARMACOGNOSY	KVSRSCOPS	kspamula@gmail.com	9866901088
S.RAMESH BABU	ECE	ASHOKA WOMEN'S ENGINEERING COLLEGE	rameshs451@gmail.com	9502540301
DR.D.WILLIAM ALBERT	CSE	ASHOKA WOMEN'S ENGINEERING COLLEGE,	dr.william@ashokacollege.in	8309906369
DR G VIJAYA KUMAR	PH PRACTICE	KVSR SCOPS	ghanta.vijay@gmail.com	9989921747
B NAGA RAJESH	ECE	ASHOKA WOMEN'S ENGINEERING COLLEGE	nagarajesh87@gmail.com	9866526968

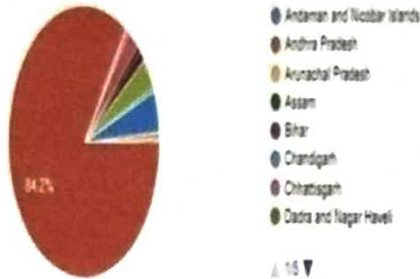


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# Feedback

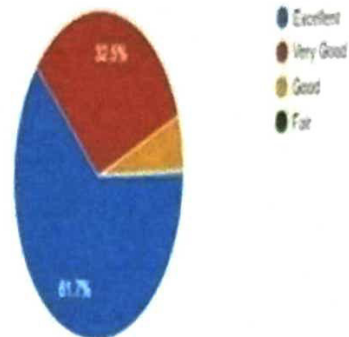
State

240 responses



overall rating of eFDP

240 responses



## State-Wise Responses

## Overall Feedback

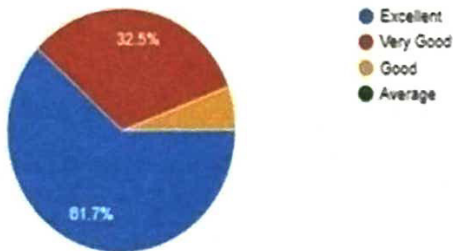
Day 1

Dr. G S N Koteswara Rao

Topic: Role of Active Learning Methods for Student Centric Learning

How was the content discussed by the speaker?

240 responses



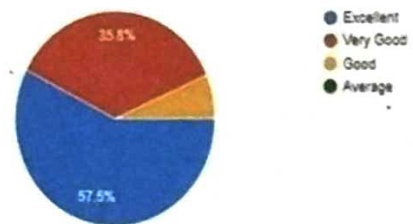
Day 2

Dr. Rajasekhar Reddy A

Topic: The Pedagogical Concept of Student-Centred Learning - Obstacles to Implementation

How was the content discussed by the speaker?

240 responses



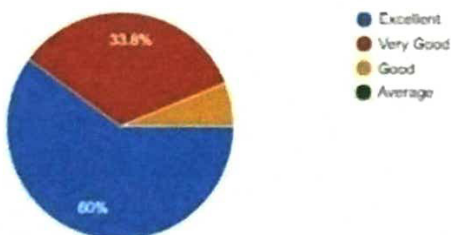
Day 3

Dr. P. Ravindra Babu

Topic: An effective process for CO and PO attainment calculation: NAAC/NBA accreditation perspective

How was the content discussed by the speaker?

240 responses



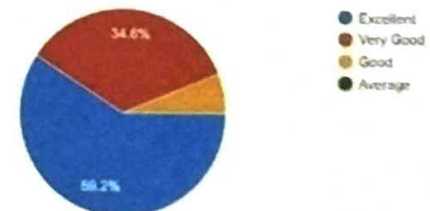
Day 4

Dr. B. L. R. Madhavi

Topic: Formulation of A Holistic Approach Towards TLP for the Gen Alpha Pharma Learners

How was the content discussed by the speaker?

240 responses



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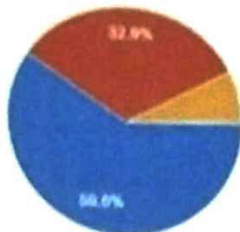
Day 5

Dr. Ranjit Prasad Swain

Topic: Research Based Pedagogical Tools to Develop Quality Education

How was the content discussed by the speaker?

240 responses



- Excellent
- Very Good
- Good
- Average

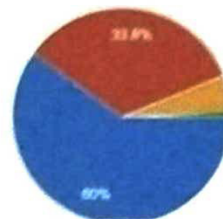
Day 6

Dr. Satish Polishettiwar

Topic: Outcome-Based Teaching & Learning Through ICT: Compliance to NEP 2020

How was the content discussed by the speaker?

240 responses



- Excellent
- Very Good
- Good
- Average



## KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada, Andhra Pradesh-520010

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### CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Mrs **PARABRAMHAM POLEPALLI**, Department of **Science & Humanities** , **SVR ENGINEERING COLLEGE, NANDYAL** has participated in **PEDAGOGY TO DEVELOP QUALITY INITIATIVES: A STUDENT-CENTRIC LEARNING** organized by **IQAC, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada** during 16th August to 21st August 2022.

**Dr. G. Vijaya Kumar**  
IQAC Co-ordinator

**Dr. A. Suneetha**  
Principal

**PRINCIPAL**  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010,





## KVS.R. Siddhartha College of Pharmaceutical Sciences

Vijayawada, Andhra Pradesh-520010

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This is to certify that Dr./Mr./Mrs C Ishaq Shareef, Department of CSE, ASHOKA WOMENS ENGINEERING COLLEGE has participated in PEDAGOGY TO DEVELOP QUALITY INITIATIVES: A STUDENT-CENTRIC LEARNING organized by IQAC, KVS.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada during 16th August to 21st August 2022.

Dr. G. Vijaya Kumar  
IQAC Co-ordinator

Dr. A. Suneetha  
Principal



## KVS.R. Siddhartha College of Pharmaceutical Sciences

Vijayawada, Andhra Pradesh-520010

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This is to certify that Dr./Mr./Mrs Jyoshna rani Dash, Department of Pharmacy , Centurion University of Technology and Management has participated in PEDAGOGY TO DEVELOP QUALITY INITIATIVES: A STUDENT-CENTRIC LEARNING organized by IQAC, KVS.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada during 16th August to 21st August 2022.

Dr. G. Vijaya Kumar  
IQAC Co-ordinator

Dr. A. Suneetha  
Principal



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Dr. G. Vijaya Kumar  
IQAC Co-ordinator

Dr. A. Suneetha  
Principal



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This is to certify that Dr./Mr./Mrs Dr.Poosapati Padmaja , Department of IT, ANITS COLLEGE OF ENGINEERING VISAKHAPATNAM has participated in PEDAGOGY TO DEVELOP QUALITY INITIATIVES: A STUDENT-CENTRIC LEARNING organized by IQAC, KVS.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada during 16th August to 21st August 2022.

Dr. G. Vijaya Kumar  
IQAC Co-ordinator

Dr. A. Suneetha  
Principal

ORGANIZING SECRETARY

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POLYCLINIC ROAD, SIDDHARTHA NAGAR, VIJAYAWADA,  
ANDHRAPRADESH, INDIA-520010



Report on

ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT  
PROGRAM ON  
REGULATED BIO-ANALYSIS: RESEARCH ORIENTATION

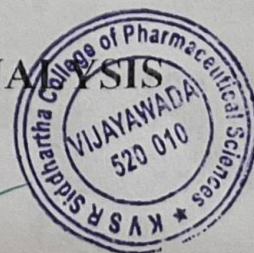
Delivered by

Sl.NO.	SPEAKER NAME	DESIGNATION	WORKING AT
1	Dr. NAGESWARA R. PILLI	Lead Bioanalytical scientist	Centre for mass Spectrometry, Mary land, USA
2	Dr. KRISHNA VENI NAGAPPAN	Professor & HoD	Dept. Pharm. Analysis, JSS Ooty College of Pharmacy
3	Mr. SRINIVASA REDDY EDURURI	Manager - Quality control	Aurobindo Pharma Ltd, Hyderabad
4	Dr. BHARANI SOGALI	Research Academician	Dept. of Pharmaceutics, Bangalore
5	Dr. MOHSINA PATWEKAR	Associate Professor Dept. of Pharmacology & Toxicology	Faculty of Pharmacy Luqman College of Pharmacy, Gulbarga
6	Dr. K.S. MURTHY	Head of science and Business Head	Scientific Services, ITC Ltd, Guntur

Organized by

DEPARTMENT OF PHARMACEUTICAL ANALYSIS

HoD : Dr. SUNEETHA ACHANTI, Principal  
Date : Aug 1<sup>st</sup> to 6<sup>th</sup> 2022  
Time : 10:30Am to 12:00 Pm  
Venue : Online Zoom meeting



*[Signature]*  
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## POSTER



# ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAM ON REGULATED BIO - ANALYSIS : RESEARCH ORIENTATION



1<sup>st</sup> - 6<sup>th</sup> AUGUST 2022

## EMINENT SPEAKERS



**Dr. NAGESWARA R. PILLI**

Lead Bioanalytical Scientist  
at Center for Mass Spectrometry,  
Maryland, USA



**Dr. KRISHNAVENI NAGAPPAN**

Professor & HoD  
Department of Pharmaceutical Analysis  
JSS Ooty College of Pharmacy



**Mr. SRINIVASA REDDY EDURURI**

Manager-Quality Control  
Aurobindo Pharma Limited  
Hyderabad



**Dr. BHARANI S SOGALI**

Research Academician  
Bangalore



**Dr. MOHSINA PATWEKAR**

Associate Professor  
Dept Pharmacology and Toxicology,  
Faculty of Pharmacy,  
Luqman College of Pharmacy, Gulbarga



**Dr. K. S. MURTHY**

Head of Science and Business Head,  
Scientific Services, ITC Limited, Guntur

## ORGANIZING COMMITTEE

### Chief Patron

**Dr. C. NAGESWARA RAO**

President, SAGTE

### Convenor

**Sri. Ch. ARUN KUMAR**

Convenor, KVSr SCOPS

### Organizing Secretary

**Dr. M. VIJAYA LAKSHMI**

Associate Professor

### Patron

**Sri. P. LAKSHMANA RAO**

Secretary, SAGTE

### Program Director

**Dr. A. SUNEETHA**

Principal & HOD, KVSr SCOPS

### Program Coordinators

**Dr. REEHANA SHAIK**, Assistant Professor

**Ms. T. SARADA MRINALINI**, Assistant Professor

**Ms. S. L. S. MOUNICA PRATYUSHA**, Assistant Professor

For further details kindly mail us at  
[kvsrscops.analysis@gmail.com](mailto:kvsrscops.analysis@gmail.com)

Contact : Ms. T. S. MRINALINI : 8977216085

Ms. S. L. S. MOUNICA PRATYUSHA: 9100746956

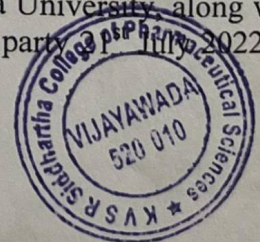
## KVSr SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

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Siddhartha Nagar, Vijayawada - 520010, Andhra Pradesh, India

Visit us at: <https://kvsrsiddharthapharma.edu.in>

Poster Launched by Prof Y.K. Sundar Krishna Garu from Krishna University, along with our Principal Dr. A. Suneetha garu and HoD's, on the eve of farewell party of Y18 B.Pharm students



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VIJAYAWADA 520 010.



## Invitation mail and what's app to Participant for registration

**Gmail** request for online

Dear Sir/Madam,

Vijaya Lakshmi Marella - marellavijayalakshmi1974@gmail.com

Dear Sir/Madam,  
Greetings from KVSRR Siddhartha College of Pharmaceutical Sciences

We are glad to inform you that Department of Pharmaceutical Analysis, is Organizing a One Week Online Faculty Development Programme on "REGULATED BIO-ANALYSIS RESEARCH ORIENTATION" from 1st to 6th August, 2022

We hereby cordially invite you to participate

E-Certificates will be provided to all the Registered Participants. We request you to encourage your faculty, research scholars and PG students to participate in the FDP

Please find the brochure of the FDP attached herewith.

Click on the below link for registration forms <https://forms.gle/1BvKqQayGqxRDCd3s>

For any further information you may mail us at [kvsrscops\\_analysia@gmail.com](mailto:kvsrscops_analysia@gmail.com) / Contact@6977216005/9100746556

With Best Regards

Dr. A. Suneetha  
Principal, HOD  
KVSRRSCOPS  
&  
Organizing Secretary,  
Dr.M Vijaya Lakshmi

## Invitation mail and what's app to Speaker

**Gmail** pilli

INVITATION FOR FDP

KVSRRSCOPS Analysis

KVSRR Siddhartha College of Pharmaceutical Sciences is inviting you to a scheduled Zoom meeting

Theme: Regulated Bio-Analysis: Research Orientation  
Speaker: Dr. Nagaswara R Pilli  
Time: AUGUST 1<sup>st</sup> 10:30AM (IST)

Join Zoom Meeting  
<https://us92web.zoom.us/j/82128723162?pwd=S0lKSjW9CWVlaC9NNlF1ZlRlbnQyZz09>

Meeting ID: 821 2872 3162  
Passcode: 640504

YouTube Joining Link  
[https://www.youtube.com/channel/UCr-M\\_lE\\_JldYlgmddIdTwTw](https://www.youtube.com/channel/UCr-M_lE_JldYlgmddIdTwTw)

With Best Regards  
Prof. A.SUNEETHA  
Principal  
Dept. of Pharm. Analysis  
KVSRR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES  
SIDDHARTHA NAGAR

final brochure (1).pdf structure.docx

**KVSRR Siddhartha College of Pharmaceutical Sciences**  
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520 010

Invitation to Speakers through mail

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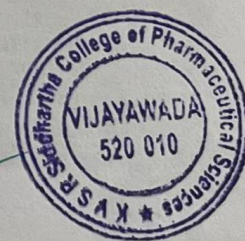


## INTRODUCTION

The Post graduate program in Pharmaceutical Analysis is approved in the academic year 2007-08 and the Department officially framed during 2017-18. As a part of research orientation to the faculty and PG students, the Department of Pharmaceutical Analysis organized one week on-line International faculty development program on REGULATED BIO ANALYSIS : A RESEARCH ORIENTATION from 1<sup>st</sup> to 6<sup>th</sup> August, 2022. The program emphasizes on Modern Bio analytical Techniques course which involves the extraction of drugs to BA/BE studies. The FDP is aimed for the faculty members, Research scholars and post graduate students to direct their research and development to commercialization for the benefit of our society.

## OBJECTIVES

- To pursue the practical essence for the extraction of drugs in biological samples.
- Make to understand guidelines for BA/BE studies and application of Pharmacokinetics.
- To discuss about Bio analytical method development and validation by LC-MS and HPLC as per USFDA.
- To encourage faculty towards R&D for commercialization to the benefit of our society



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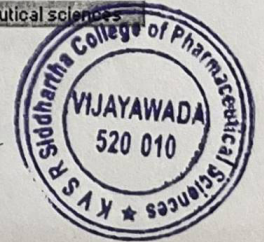


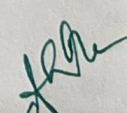
## List of Participants from Google registration forms

Registered Participants through Google link : 113(one hundred and thirteen)

Mail ID : kvrsrops.analysis@gmail.com

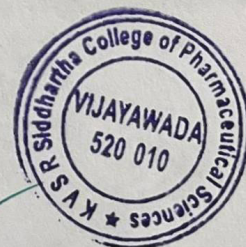
Talluri sarada mrinalini	Assistant Professor	kvsr siddhartha college of pharmaceutical sciences
Beulah	Student	Kvsroops
S.L.S.Mounica Pratyusha	Assistant Professor	Kvsr Siddhartha
Dr Suneetha Achanti	Professor	SCOPS
Dr. Shaik Arifa Begum	Assistant Professor	Sciences
Dr.Kanaka Durga Devi Nelluri	Associate Professor	Kvsr Siddhartha College of Pharmaceutical Sciences
Mr. ATCHUTUNI V S RAVI SAI NADH	Assistant Professor	PHARMACEUTICAL SCIENCES
Dr. Ramana Gangireddy	Associate Professor	KVSRSCOPS
Hanumantha Rao Kandukuri	Assistant Professor	Krishna University
Dr. Saravanan Govindaraj	Professor	MNR College of Pharmacy
Dr. Ravindra Babu Pingili	Assistant Professor	SPTM, SVKM's Narsee Monjee Institute of Management Studies, Shirpur Campus
Badithala Siva Sai Kiran	Assistant Professor	Research
Mr. Mayukh Sarkar	Assistant Professor	Eminent College of Pharmaceutical Technology
Chandan Nayak	Assistant Professor	S.P.E.R (BERHAMPUR UNIVERSITY)
MD MOHIUDDIN	Associate Professor	St.Pauls College of Pharmacy
Prasanth DSNEK	Associate Professor	KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES
GUDIVADA VISWESWARA RAO	Other	Gland pharma limited
Ms. Harshini Kasula	Student	Kvsr Siddhartha college of pharmaceutical sciences
NANDHINI SUNDARESAN	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER
Mrs. Kommineni Lahari	Assistant Professor	Vignan pharmacy college
Dr Rajya Lakshmi Koduru	Professor	Vignan Pharmacy College
Dr M .Vijaya Lakshmi	Associate Professor	Kvsr scops
Reehana Shaik	Assistant Professor	KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada
Nekkalapudi Sarala	Student	Kvsr Siddhartha college of pharmaceutical sciences
Nafeesa Mohammad	Student	Kvsr Siddhartha College of pharmaceutical Sciences
Dr. S.SINDHU	Lecturer	Sri Ramachandra Institute of Higher Education & Research
Dr.Bharathi Arigela	Associate Professor	KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES
Mandava Mahima Swaroopa	Assistant Professor	KVSR Siddhartha college of Pharmaceutical sciences
Bezawada Venkata Sindhura	Lecturer	KVSR SCOPS
Santhi Krupa Dasari	Assistant Professor	Krishna university
Ms. K. PARIMALA	Assistant Professor	V.V. Institute of Pharmaceutical Sciences
JONNAGADDA SUSANTH	Assistant Professor	KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES
B.ANUPAMA	Associate Professor	KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES
Anne lakshmi pavani	Assistant Professor	Kvsr Siddhartha college of pharmaceutical sciences
Kavuri Naga Raju	Associate Professor	Sir C R Reddy college of Pharmaceutical Sciences
Varshitha Pogiri	Student	Kvsr Siddhartha college of pharmaceutical sciences



  
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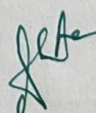
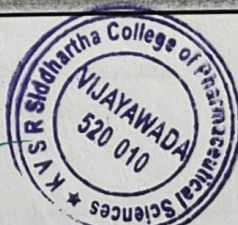
Pallepogu Alekya	Student	Kvsr Siddhartha collage of pharmaceutical sciences
Averineni Ravi Kumar	Professor	Mimra College of Pharmacy
Mr K Anil Kumar	Assistant Professor	KVSR Siddhartha College of Pharmaceutical Sciences
BOLLA YOGA PRIYANKA	Student	K.V.S.R Siddhartha college of pharmaceutical sciences
Prof.Dr.MARAM CHINNAESWARAIAH	Professor	ANURAG PHARMACY COLLEGE
Mr. ANIL KUMAR SAGI	Associate Professor	Shri Vishnu College of Pharmacy
Dr M William Carey	Professor	Vijayawada
Mrs. Dandamudi Alekhya	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research
Mrs. B. Y. P. Deepthi	Associate Professor	SSJ College of Pharmacy
Dr. SAROJ KUMAR RAUL	Associate Professor	Maharajah's College of Pharmacy
Madhurima Yadav	Associate Professor	College
Tata Naga Prajwala	Assistant Professor	KVSR Siddhartha college of pharmaceutical sciences
Swati Pandurang Pund	Lecturer	Ambadasrao Warpudkar Institute of Pharmacy
Mr. Vemuluri Padmabhushana Chary	Research Scholar	Schoo of Pharmacy, Anurag University
Triveni Rajagiri	Assistant Professor	Kvsr Siddhartha college of pharmacy
Mr. Shaikh Sohel Shaikh Khalil	Lecturer	Ambadasrao Warpudkar institute of Pharmacy
SYED MERAJ SULTANA	Assistant Professor	St.Mary's College of Pharmacy
Dr. Mohan Gandhi Bonthu	Associate Professor	V.V. Institute of Pharmaceutical Sciences
Dr VENKATESWARA RAO JAVVAJI	Associate Professor	CHEBROLU HANUMAIAH INSTITUTE OF PHARMACEUTICAL SCIENCES
Chintalacheruvu Sravani	Student	KVSR Siddhartha college of pharmacy
Dr S kathirvel	Professor	National college of pharmacy
Pragati Baghel	Assistant Professor	Chhatrapati Shivaji Institute of Pharmacy
NAKKA SHARMILA ROY	Student	JNTU KAKINADA
Dr I Veena Rani	Professor	SSJ College of Pharmacy
Mrs Aggarapu Susmitha	Associate Professor	Annamacharya College of Pharmacy
Sowmya Bodapati	Student	Andhra University College of Pharmaceutical Sciences
PRASEETHA.K	Assistant Professor	National college of pharmacy
Dr. Jithendra Chimakurthy	Professor	VFSTR Deemed to be University
Barade Dipali Taterao	Lecturer	Ambadasrao Warpudkar Institute of pharmacy
Dr. S. Jaya	Associate Professor	Anurag Pharmacy College
MS. SHERLY EAPEN	Assistant Professor	PUSHPAGIRI COLLEGE OF PHARMACY, TIRUVALLA
Ms. Neethi Shaju	Assistant Professor	Pushpagiri college of pharmacy
Dr. Velchuri Srisha	Assistant Professor	Krishna University College of pharmaceutical sciences and research
Mrs.G.Nidhya	Lecturer	Sri Ramaachandra Institute of Higher Education and Research
Mrs.M.Amala	Assistant Professor	Krishna University College of Pharmaceutical sciences and rese arch
Mrs.Vandavasi Vijayalakshmi	Assistant Professor	SSU college of pharmacy



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Mrs.PREETHU P JOHN	Associate Professor	Pushpagiri College of Pharmacy,Thiruvalla
Dr.Nansri Saha	Professor	Ssj college of pharmacy
Gundla swetha	Assistant Professor	Ssj college of pharmacy
Mrs. Poorna parvathi	Assistant Professor	Shri Sai jyothe college of pharmacy
Navuduri Gayathri Devi	Assistant Professor	SSJ college of pharmacy
Dr. Shaheen Begum	Associate Professor	Sri Padmavati Mahila Visvavidyalayam Tirupati
B. Sandhya	Assistant Professor	Ssj college of pharmacy
Alladi Saritha	Professor	SSJ COLLEGE OF PHARMACY
Ms. Krishnaveni Narra	Student	KVSR Siddhartha college of pharmaceutical sciences
Ms. Tela Navya Sri	Student	AU college of pharmaceutical sciences
MATTHALA ASHOK BABU	Assistant Professor	SSJ COLLEGE OF PHARMACY
Tejaswi Angadala	Student	A.U. college of pharmaceutical sciences
AYESHA RUQSAR	Assistant Professor	Sri sai jothi college of pharmacy
Kanuganti Lavanya	Student	AU college of pharmaceutical sciences
Mr. VEMPATI PAVAN KUMAR	Student	A.U college of pharmaceutical sciences - visakhapatnam
Yepada.Nirmala jyothe	Student	Andhra University College of pharmaceutical sciences
GOKADA HARIKA	Student	AU College of Pharmaceutical sciences
Devarakonda. Koteswaramma	Student	AU college of Pharmaceutical sciences
MS.MOHAMMAD ABDUL SABEENA AFROZ	Student	Siddharth college of pharmacy
Chanumolu krishna deepika	Student	Kvsr pharmacy college
M.v.v.n.sowjanya lakshmi	Associate Professor	Ssj college of pharmacy
Gandhasiri Sandhya Rani	Assistant Professor	Anurag Pharmacy College
Prof. G. Rajitha	Professor	Sri Padmavati Mahila Visvavidyalayam
Mrs. Dasari Shyamala	Assistant Professor	Anurag pharmacy college
GADDALA ROJA	Assistant Professor	Anurag pharmacy college,kodad
Dr. Christy K. Jose	Professor	Pushpagiri College of Pharmacy
Dr.KNV Chenchu Lakshmi	Assistant Professor	KVSR Siddhartha College of Pharmaceutical Sciences
Dr T P Rao	Associate Professor	KVSR Siddhartha college of Pharmaceutical Sciences
lakshmi samrajyam katta	Assistant Professor	Kvsr siddhartha college of pharmaceutical sciences
Dr Ghanta Vijaya Kumar	Professor	KVSR SCOPS
Dr.Jyothirmayee Devineni	Associate Professor	KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES
Deepa Thakur	Assistant Professor	Chatrapati shivaji institute of pharmacy,durg
Uitendra Sahu	Assistant Professor	Chhatrapati shivaji institute of pharmacy Durg (CG)
Mrs Ume Kulsum	Assistant Professor	Chatrapati shivaji institute of pharmacy
Prafull Jain	Assistant Professor	CSIP
A C Niranjanasree	Assistant Professor	Sri Ramachandra Institute of Higher Education and Research
Mrs. Iswarya oblineni	Assistant Professor	KVSR Siddhartha college of Pharmaceutical sciences
Dr.padmavathi sakkinala	Professor	Nirmala college of pharmacy
Sudeepthi Koppaka	Leoturer	KVSR College of Pharmaceutical sciences
Dr. V. Karuna Sree	Associate Professor	KVSR Siddhartha College of Pharmaceutical Sciences

  
  
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OFFICIAL INVITATION TO SPEAKER



*Invitation*



*The Management, Principal and Staff of  
Kommareddy Venkata Sadasivarao  
Siddhartha College of Pharmaceutical Sciences,  
Vijayawada, A.P*

*Sponsored by  
Siddhartha Academy of General & Technical Education*

*Cordially invites*

**DR. K. SATYA MURTHY**

*Resource Person*

*For the Faculty Development Program on  
REGULATED BIO-ANALYSIS:  
RESEARCH ORIENTATION*

*Organized by Department of Pharmaceutical Analysis*

PLEASE SAVE THE DATE

06<sup>th</sup> AUGUST 2022

AT

10:30 AM

Venue:

*Zoom Meetings & Youtube*



Organizing Secretary  
Dr. M. Vijaya Lakshmi  
*Assoc. Professor*

Program Director  
Dr. A. Suneetha  
*Principal*



*Principal*  
K.V.S.R. SIDDHARTHA COLLEGE OF  
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## PROGRAM SHEET

### Program Schedule

ONE WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAM on

Regulated Bio- Analysis: Research Orientation

Date: 1<sup>st</sup> – 6<sup>th</sup> Aug 2022

#### Day I

- Inaugural Session : 10.30 am-10.45 am
- Welcome Address : Dr.M.Vijaya Lakshmi, Assoc. Professor KVSRSOCPS
- Prayer Song : Ms. T. Sarada Mrinalini, Asst. Professor, KVSRSOCPS
- Key note address : Prof. A. Sunectha, Principal & HoD, KVSRSOCPS
- 1<sup>st</sup> Academic Session : 01.08.2022 :10-45 – 11.45 am, Dr. Nageswar R Pilli
- Moderator : Dr.M.Vijaya Lakshmi

#### Day -II

- 2<sup>nd</sup> Academic Session : 02.08.2022 10.30am -11.30 am Dr. Krishnaveni Nagappan
- Moderator: : Dr.Reehana Shaik Asst. Professor, KVSRSOCPS

#### Day III

- 3<sup>rd</sup> Academic Session : 03.08.2022 10.30am -11.30am Mr. Srinivasa Reddy Edururi
- Moderator : Ms. T. Sarada Mrinalini Asst. Professor, KVSRSOCPS

#### Day IV

- 4th Academic Session : 04.08.2022 10.30-11.30 am Dr. Bharani S Sogali
- Moderator : Ms. SLS Mounika Pratyusha, Asst. Professor, KVSRSOCPS

#### Day V

- 5<sup>th</sup> Academic Session : 05.08.2022 10.30-11.30 am Dr. Mohsina Patwekar
- Moderator : Dr. Reehana Shaik, Asst. Professor, KVSRSOCPS

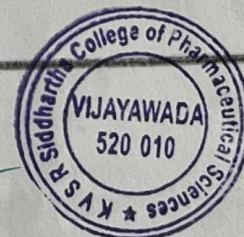
#### Day VI

- 6<sup>th</sup> Academic Session : 06.08.2022 10.30-11.30 am Dr. K.S. Murthy
- Moderator : Dr.M.Vijaya Lakshmi, Assoc. Professor

Valedictory session

Vote of Thanks

Conclusion of the Program



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## PROGRAM DETAILS

FDP is the main ingredient traits to enhance professional education and competence. Enriching the faculty vitality in key domains of teaching, assessing, research, professionalism and administration is perceived to improve educational environment significantly and enhances the academic performance of learners. Department of Pharmaceutical Analysis organized one week online International faculty development programme on Regulated Bio analysis : Research orientation from Aug 1<sup>st</sup> to 6<sup>th</sup>, 2022.

In this event there are more than 100 participants who actively participated from Andhra and Telengana Pharmacy colleges. FDP intends to provide self reliance assistance to facilitate up gradation of knowledge, skill and intends to provide opportunities for induction training to teachers, research scholars and post graduate students in Pharmaceutical Analysis

The first day started with the inauguration session , prayer by Ms. T. S. Mrinalini, Asst. Prof. and then after Dr. M. Vijayalakshmi, welcomed all the participants and the speakers.

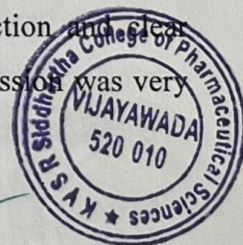
The key note address was given by **Dr. A. Suneetha**, Principal and HoD and welcome the speakers to the program and insisted all the participants to learn as much as they can from this FDP and convey the message to their students- the future pharmacists.

**Day 1 : Aug 1<sup>st</sup> 2022,**  
**Speaker : Dr. Nageswar R Pilli**  
**Time : 10:30Am to 12:00pm**  
**Topic : A strategy of method development and validation by LCMS/MS.**

The session started at 10:45 am with a brief introduction of speaker by Dr. M.vijayalakshmi. Dr.Nagaeswar.R Pilli explained about various makes, models, softwares of LC-MS-MS along with brief introduction to principle and its instrumentation. Speaker mainly focused on the practical issues while developing the bio analytical method, sample preparation, optimizing various parameters and MS/MS condition, Internal standard selection and clear aspect on the bioanalytical validation as per USFDA guidelines. The whole session was very interesting because of clear and simple explanation effectively.

**Day 2 : Aug 2<sup>nd</sup> 2022,**  
**Speaker : Dr. Krishna veni Nagappan**  
**Time : 10:30Am to 11:30 Am**  
**Topic : Sample preparation : An imperative tool for bio analytical method development and validation**

On the second day, Dr. Krishna veni Nagappan explained about the sample prepartiaon in



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biological samples completely. She highlighted about different techniques, problems faced by the academicians in this aspect and how to overcome them. Also, madam covered about latest extraction techniques with examples and citations and suggested to do with protein precipitation and liquid - liquid extraction with particular solvents used in HPLC. She also expressed her gratitude of thankfulness towards our HoD and college for selecting this topic.

**Day 3 : Aug 3<sup>rd</sup> 2022,**  
**Speaker: Mr. Srinivas Reddy Edururi**  
**Time :10:30am to 11:30 am**  
**Topic : Bio availability and Bio equivalence studies**

Speaker gave brief introduction of bio equivalence studies and its purpose, then explained about different phases: clinical, bio analytical, pharmacokinetics and statistics, drug discovery and development and generic drugs

**Day 4 : Aug 4<sup>th</sup> 2022,**  
**Speaker : Dr. Bharani sogali**  
**Time :10:30am to 11:30 am**  
**Topic : Applications of pharmacokinetics in drug development**

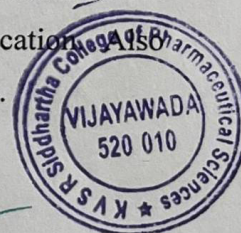
Speaker explained about the Basic concepts of pharmacokinetics, the parameters to be analysed and their purpose Also reminded about ADME process, basic concept of therapeutic range, parameters –AUC plasma clearance, volume of distribution, lag time, amount excreted in urine , clearance rate and bioavailability.

**Day 5 : Aug 5<sup>th</sup> 2022**  
**Speaker : Dr. Mohsina patwekar**  
**Time : 10:30am to 11:30 am**  
**Topic : Metabolite identification**

Dr. Mohsina Patwekar from pharmacology department explained invitro/ invivo approaches, protocols, sample preparation. Also explained about microsomal approaches from rat liver microsomes and human liver microsomes in metabolic identification. She highlighted about invitro assay of drug metabolites and drug metabolizing enzymes.

**Day 5 : Aug 6<sup>th</sup> 2022,**  
**Speaker : Dr. KS Murthy**  
**Time :10:30am to 11:30 am**  
**Topic : R&D commercialization for the benefit of our state**

Dr. KS Murthy shared about his vast experience and highlighted the following points available



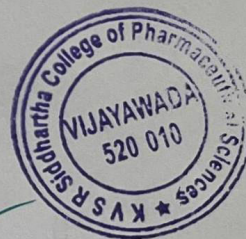
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for the application of projects from the Government of India. Also shared case studies about the available schemes and possibilities of getting the projects under DST, BIRAC etc

### Valedictory

**Dr. Suneetha Achanti**, Principal and HoD congratulated all the participants and presented overall summary of the program. HoD appreciated the team work done by Dr.M.Vijaya lakshmi, Dr. Shaik Reehana, Ms. T.S.Mrinalini, Ms. SLS Mounica pratyusha, Dr. Ravi sankar for his technical help and Ms. Beulah. The speaker congratulated entire team for nice organization and successful conduction of the event. Finally participants were invited to give their feed back and they appreciated the efforts of KVSRSOOPS. To conclude, Dr. M. Vijaya lakshmi, Associate professor proposed the vote of thanks and Ms. T.S. Mrinalini sang national anthem.



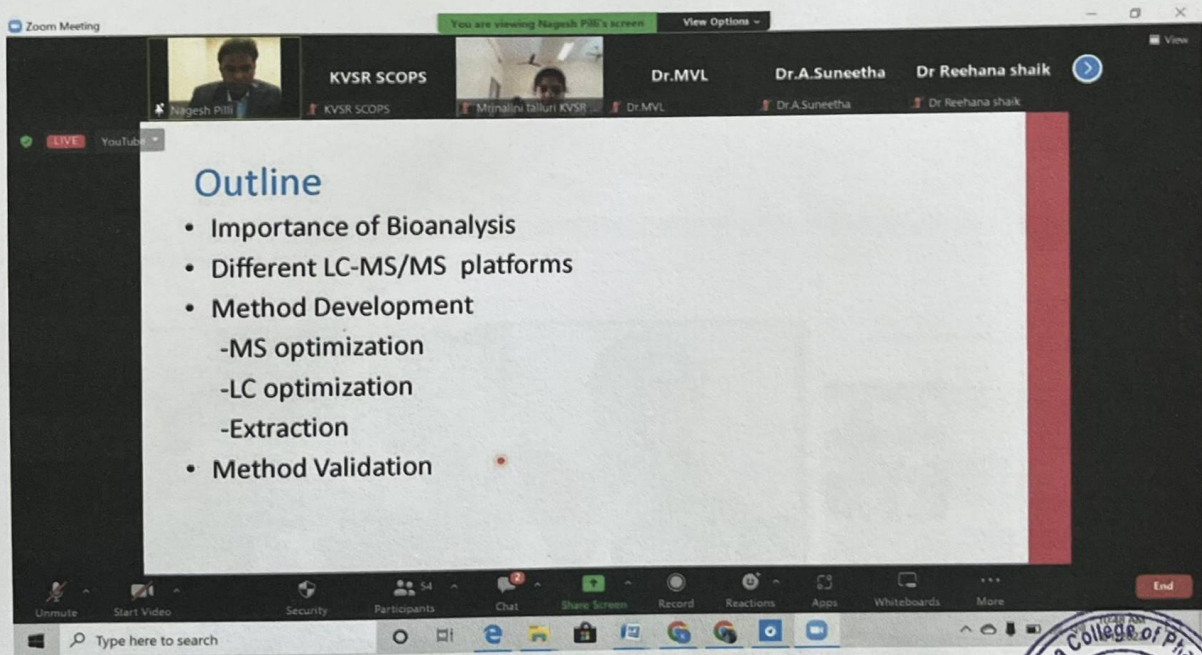
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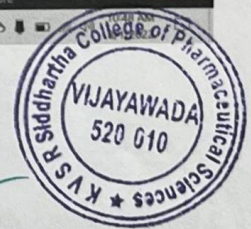




*Day 1: Inauguration , Prayer*



*Day 1: Session by Dr. Nageswara R Pilli*



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Zoom Meeting

You are viewing Nagesh Pilli's screen

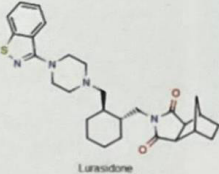
KVSR SCOPS

Mrinalini talluri...

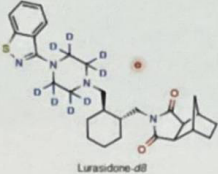
Dr Reehana shaik

## IS Selection


- Use of proper internal standard is important to minimize analytical errors
- Minimizes the matrix effect and recovery variations
- Recommended to add a fixed concentration of IS to each sample at early state of sample preparation
- Guidelines (FDA and EMEA) recommends to use deuterated compounds or isotope labelled compounds as IS
- Use area ration for calculation (Area ratio=drug area/IS area)



Lurasidone



Lurasidone-d8



Unmute Start Video Security Participants Chat Share Screen Record Reactions Apps Whiteboards More

11:13 AM 8/1/2022

*Day 1: Queries by students, Acknowledging speaker and briefing the topic by Moderator (Dr. M.Vijaya lakshmi)*


Regulated Bioanalysis: Res...

youtube.com/watch?v=A4ApGpI23M

kvsr

YouTube

Live chat replay was turned off for this video.



Regulated Bioanalysis: Research Orientation

64 views • Streamed live on Aug 2, 2022

Regulated Bioanalysis: Research Orientation

KVSR Siddhartha College of Pharma... 60 views • Streamed 2 weeks ago

Regulated Bioanalysis: Research Orientation

KVSR Siddhartha College of Pharma... 45 views • Streamed 2 weeks ago

#RRB GROUP - D, Exam ( 18 JUNE ) Shift 1

120K views • 3 days ago

Regulated Bioanalysis: Research Orientation

KVSR Siddhartha College of Pharma... 108 views • Streamed 3 weeks ago

Emerging Trends in Pharmaceutical Sciences...

KVSR Siddhartha College of Pharma... 74 views • Streamed 1 month ago

Virtual Alumni Meet

KVSR Siddhartha College of Pharma... 179 views • Streamed 1 month ago

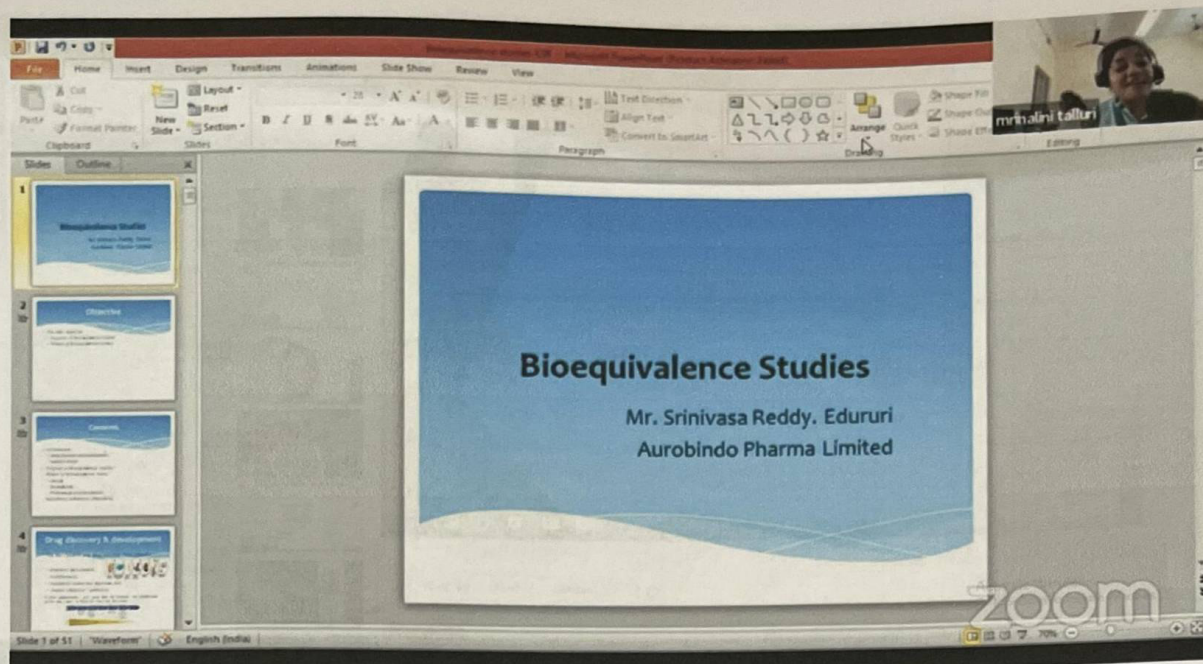
55°C Partly sunny

*Day 2: Introducing the speaker by the moderator (Dr. Sk.Reehana)*

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14





Day 3: Introduction to speaker by moderator (T.Sarada Mrinalini)

## Drug discovery & development

### Discovery & Research

- Identify a suitable target
- understand how the disease occurs at the molecular, cellular, and genetic levels
- understanding how the target plays a role in the disease process
- testing of the target against different known and new compounds to identify either one or several 'lead compounds'

### Regulatory approval

- applications with all the necessary information, including quality, preclinical and clinical data collected during development of the product, are submitted to the relevant regulatory authorities
- obtain approval to market the drug in their jurisdictions (e.g., a New Drug Application (NDA) in the US, and a Marketing Authorisation Application (MAA) in the EU).

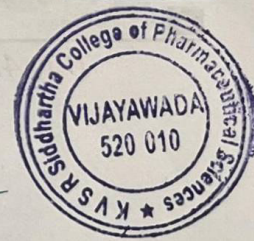
### Drug Development

- testing and optimization of the selected compounds to identify the 'lead structure or candidate drug' which might be the most effective
- Testing is done in cells (in vitro) and in animals (in vivo) to study metabolism (pharmacodynamics and pharmacokinetics), safety, toxicity, dosage, and efficacy.
- clinical phase of development, the efficacy and safety of a drug candidate is investigated in patients

### \* Marketing

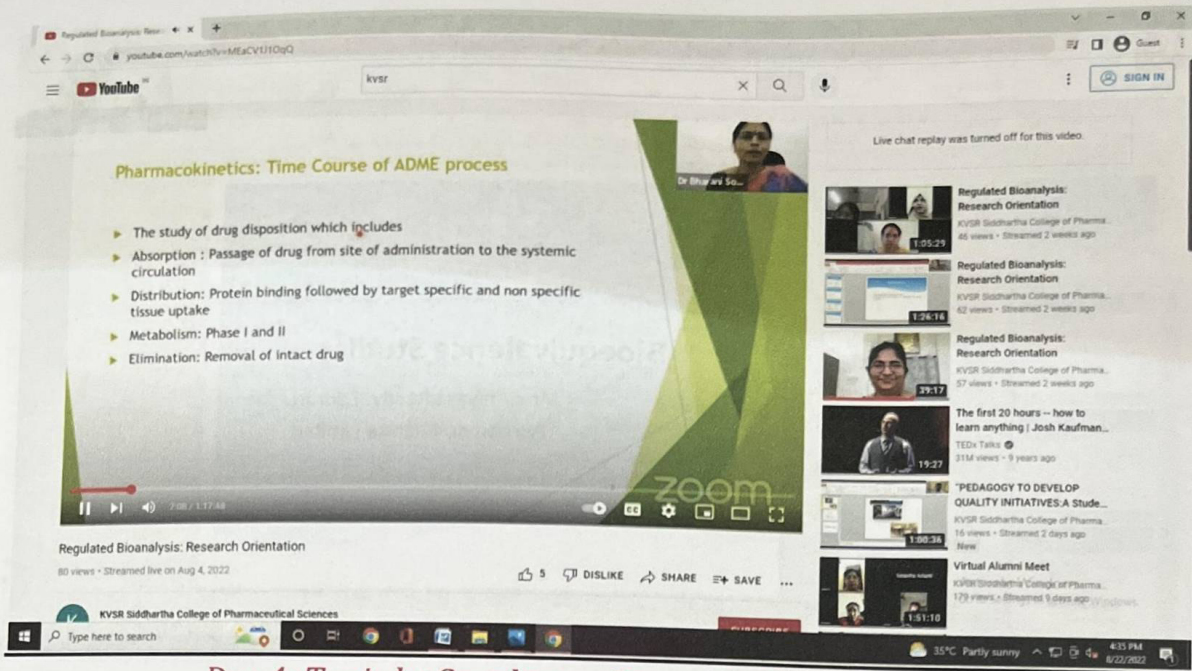
- marketing or commercialization of the drug once it has been approved
- The drug manufacturer must submit marketing authorization applications in every country or territory in which it wants to sell the drug.
- To continue evaluating the safety and efficacy of the marketed drug, and for further development, Phase 4 clinical trials are conducted by the manufacturer

Day 3: Topic by Speaker : Bio equivalence Studies

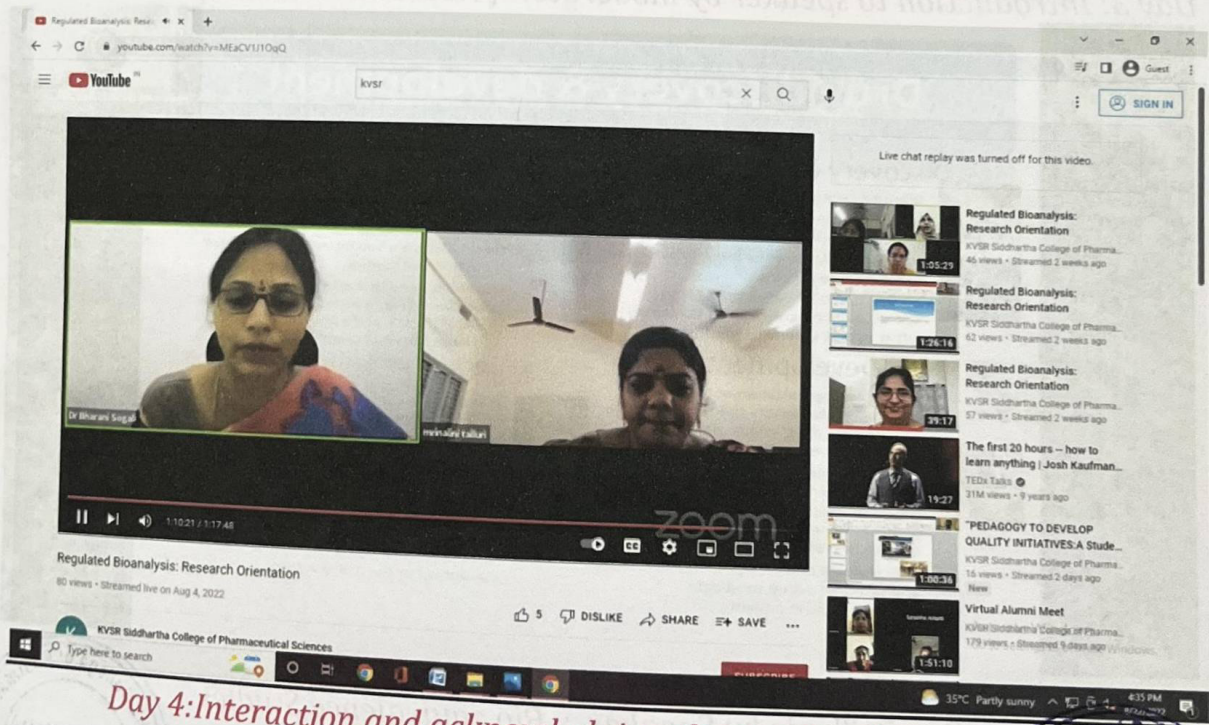


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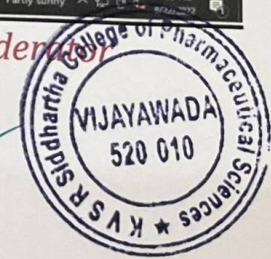
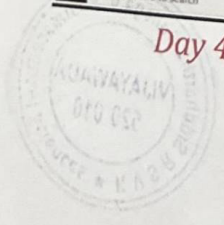




*Day 4: Topic by Speaker : Bio equivalence Studies*



*Day 4: Interaction and acknowledging the speaker by moderator*



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**IDENTIFICATION OF (R)-4/2-EPINEPHRINE**

**IN-ELIXIR**  
Identification of metabolites formed by METABOLISM  
Major metabolites  
Significant metabolites

**IN-ORAL**  
Identification of parent metabolites  
Major metabolites  
Significant metabolites

**RESULTS**  
Product 1: metabolites, significant products  
Product 2: metabolites, significant, active and metabolite products

**IDENTIFICATION OF METABOLITES**  
High resolution mass spectrometry, GC-MS, HPLC, GC-MS/MS, GC-MS/MS, GC-MS/MS, GC-MS/MS

**LINK-UP WITH IDENTIFICATION**  
GC-MS/MS, GC-MS/MS, GC-MS/MS, GC-MS/MS

**Day 5: Topic by Speaker : Bio equivalence Studies**

**Day 5: Queries and Acknowledging the speaker by moderator, Dr. Sk.Reehana**

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Case Study



**NIPER HYDERABAD**

National Institute of Pharmaceutical Education and Research



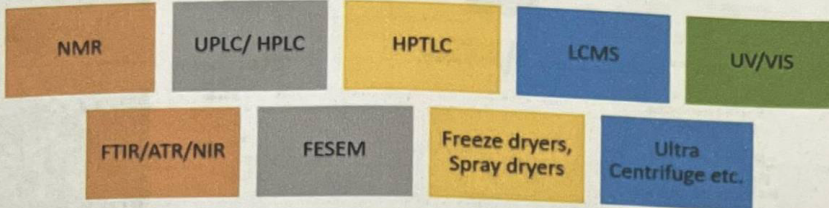
Department of Pharmaceuticals



K. S. Murthy

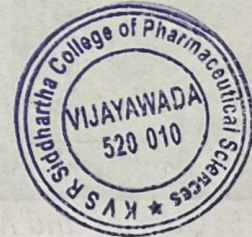
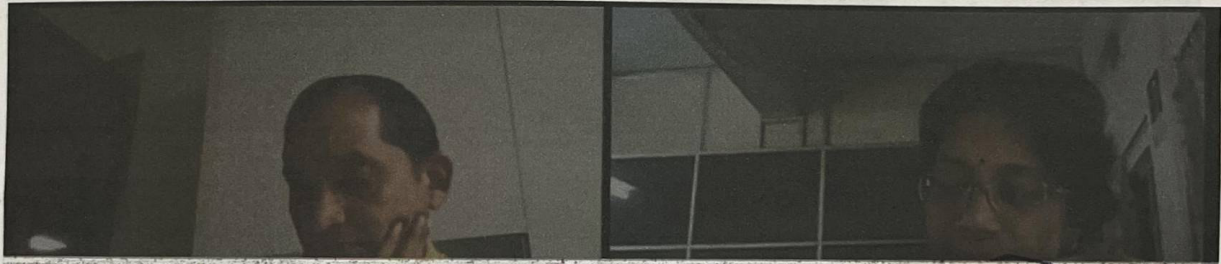
Offers Instrumentation services to academia, MSME and Industry

Instrumentation capability include



ITC Analytical Services © 2022

*Day 6: Topic by Speaker : Bio equivalence Studies*



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*Day 6: Valedictory of the program*



## CERTIFICATE OF PARTICIPATION SENT TO PARTICIPANTS



KOMMAREDDY VENKATA SADASIVA RAO  
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ISO 9001:2015 ISO 14001:2015 & ISO 50001:2015 Certified Institution  
(Sponsored by: Siddhartha Academy of General and Technical Education,  
Vijayawada - 520 010, Andhra Pradesh, INDIA  
www.kvsriddharthapharma.edu.in

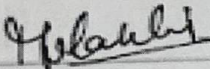
*We gratefully acknowledge your gracious participation and  
wonderful scientific talk.  
We are privileged to present you this*

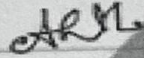
### Certificate of Appreciation



Dr. Bharani S Sogali  
Research academician  
Benguluru

*We thank you profusely for the services rendered by you as a resource  
person for One Week Online International Faculty Development  
Program on "Regulated Bio-Analysis: Research Orientation"  
conducted by Department of Pharmaceutical Analysis from  
01<sup>st</sup>-06<sup>th</sup> August, 2022.*

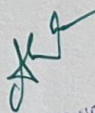
  
Dr. M. Vijaya Lakshmi  
Organising Secretary

  
Prof. A. Suneetha  
Principal & HOD

### PROGRAM OUTCOME

- All the participants displayed enthusiasm over FDP
- More than 100 Participants along with Research scholars are participated in this program and experienced the fruitful strategies implicated in the field of Bio-pharmaceutical analysis
- Clearly understood about liquid liquid extraction solvents used for HPLC
- Covered topics under Biopharmaceutics and pharmacology which is essential for

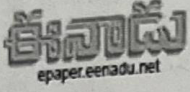


  
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MBAT course

- Encouraged the faculty towards R&D for commercialization purpose to the benefit of our society.
- Speakers agreed to visit the college in the next month for offline session also.



### అధ్యాపకులకు శిక్షణ

మొగ్గలజిప్తరం(విజయవాడ సిటీ), న్యూఓటెడ : పార్శ్వ సీ రంగంలో ఎప్పుడీకప్పుడు పస్తున్న అత్యాధునికమైన సాంకేతిక పరిజ్ఞానాన్ని అందిస్తున్నట్లుగా నైపుణ్యాలను మెరుగుపరచుకో వాలని సిద్ధార్థ ఫార్మసీ కళాశాల ప్రెస్నిపల్ ఎ.సునీత అన్నారు. కళాశాల ఫార్మాస్యూటికల్ ఎనాలసిస్ విభాగం ఆధ్వర్యంలో ఆన్ లైన్లో అధ్యాపకులకు జాతీయ, అంతర్జాతీయ స్థాయి నియం త్రణ సంస్థ ప్రమాణాల మేరకు బయోఎనాలసిస్ పద్ధతులు, అత్యాధునిక పరికరాల పై నిర్వహించే శిక్షణ కార్యక్రమాన్ని సోమ వారు ఆమె ప్రారంభించారు. ఈ సందర్భంగా ఆమెరికాలోని సెంటర్ ఫర్ మాన్ సైక్లోమెట్రిక్ సంస్థ (ఆమెరికా) శాస్త్రవేత్త పి. నాగేశ్వరరావు మాట్లాడుతూ సూతన పరికరాలపై మండులను పరీక్షించే పద్ధతులు, తీవ్రవాలలో ఉన్న ఔషధాలను వేరుచేసే వివిధ రకాల ప్రక్రియలను వివరించారు.

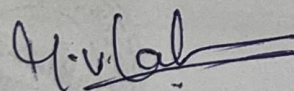
Date : 02/08/2022 EditionName : ANDHRA PRADESH( AMARAVATI NTR ) PageNo :

### బయో ఎనాలసిస్పై అవగాహన సదస్సు

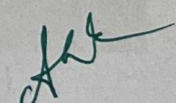
లబ్జిపేట(విజయవాడకూర్పు): జాతీయ, అం తర్జాతీయ స్థాయి నియంత్రణా సంస్థ ప్రమా ణాల మేరకు బయో ఎనాలసిస్ పద్ధతులు, అత్యాధునిక పరికరాలపై సిద్ధార్థ ఫార్మసీ కళా శాలలో వారం రోజుల పాటు నిర్వహించనున్న అవగాహన సదస్సు సోమవారం ప్రారంభ మైంది. ఆ కళాశాల ఫార్మాస్యూటికల్ ఎనాల సిస్ విభాగం ఆధ్వర్యంలో నిర్వహిస్తున్న ఈ సదస్సులో తొలిరోజు ఆమెరికాలోని ప్రయోగ సంస్థ సెంటర్ ఫర్ మాన్ సైక్లోమెట్రిక్ కు చెం దిన శాస్త్రవేత్త డాక్టర్ పి.నాగేశ్వరరావు ఎల్-సీ ఎంఎస్/ఎంఎస్ వంటి సూతన పరికరాలపై మండులను పరీక్షించే పద్ధతుల గురించి తెలి యుచేసారు. తీవ్రవాలలో పున్న ఔషధాలను వేరుచేసే వివిధ రకాల ప్రక్రియలను కూడా వివరించారు. వివిధ కళాశాలలకు చెందిన వం ద మందికీపైగా అధ్యాపకులు పాల్గొన్నారు. నిపుణులు చెప్పే విలువైన విషయాలను తెలు సుకుని పరికౌత్త విధానాలపై అవగాహన పెం చుకోవాలని కళాశాల ప్రెస్నిపల్ డాక్టర్ సునీత అన్నారు.

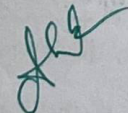
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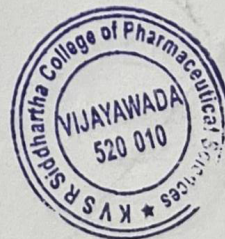


## Certificate of Participation

This is to certify that Ms. Triveni Rajagiri, Assistant Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada has participated in One week Online International Faculty Development Program on "Regulated Bio-Analysis: Research Orientation" from 01<sup>st</sup> August, 2022 to 06<sup>th</sup> August, 2022 organized by Department of Pharmaceutical Analysis.

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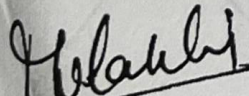
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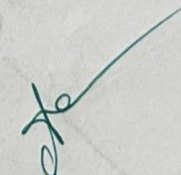


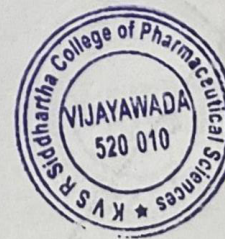
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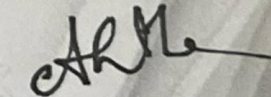
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This is to certify that Ms. Tata Naga Prajwala, Assistant Professor, KVSR Siddhartha College of Pharmaceutical Sciences, has participated in One week Online International Faculty Development Program on "Regulated Bio-Analysis: Research Orientation" from 01<sup>st</sup> August, 2022 to 06<sup>th</sup> August, 2022 organized by Department of Pharmaceutical Analysis.

  
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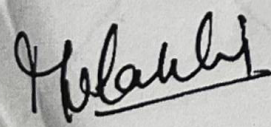
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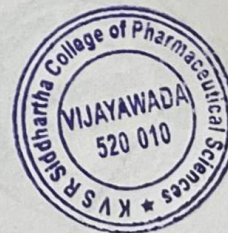


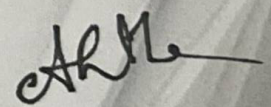
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This is to certify that Mrs. Bezawada Venkata Sindhura, Lecturer, KVS.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada has participated in One week Online International Faculty Development Program on "Regulated Bio-Analysis: Research Orientation" from 01<sup>st</sup> August, 2022 to 06<sup>th</sup> August, 2022 organized by Department of Pharmaceutical Analysis.

  
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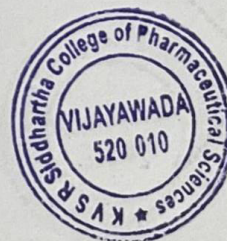


## Certificate of Participation

This is to certify that Dr. Reehana Shaik, Assistant Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada has participated in One week Online International Faculty Development Program on “Regulated Bio-Analysis: Research Orientation” from 01<sup>st</sup> August, 2022 to 06<sup>th</sup> August, 2022 organized by Department of Pharmaceutical Analysis.

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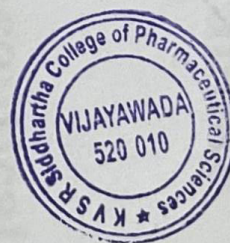


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This is to certify that Ms. T.Sarada Mrinalini, Assistant Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada has participated in One week Online International Faculty Development Program on "Regulated Bio-Analysis: Research Orientation" from 01<sup>st</sup> August, 2022 to 06<sup>th</sup> August, 2022 organized by Department of Pharmaceutical Analysis.

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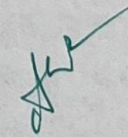
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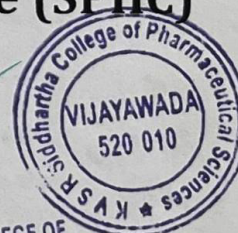


**REPORT**  
**on**  
**One Week Online**  
**Faculty Development Programme**  
**on**  
**“Emerging Trends in Pharmaceutical  
Sciences: Challenges from Academic  
Research to Commercialization”**

(18<sup>th</sup> – 24<sup>th</sup> July, 2022)

**Organized by**  
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Report on

## ONE WEEK ONLINE NATIONAL FACULTY DEVELOPMENT PROGRAM ON EMERGING TRENDS IN PHARMACEUTICAL SCIENCES: CHALLENGES FROM ACADEMIC RESEARCH TO COMMERCIALIZATION

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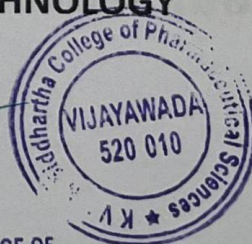
S. No.	Name of Resource Person	Designation	Working at
1	Dr. N. Lingaiah	Professor, AcSUR, Sr. Principal Scientist	CSIR-IICT, Hyderabad
2	Dr. G.V. Murali Mohan Babu	Advisor - Formulation	Dexa Development Center, Dexa Medica, Jakarta, Indonesia
3	Sri. Girija Patro	Head – NDDS Dept.	Naprod Life Sciences Pvt. Ltd., Mumbai
4	Dr. K. Kannan	Emeritus Professor	St. James COPS, Chalakudy, Kerala
5	Dr. Anubha Khale	Founder & Consulting Partner	ARQ Solution LLP, Mumbai
6	Dr. Falguni Pati	Associate Professor	Dept. of Biomedical Engineering, IIT Hyderabad
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HoD : Dr. G. Ramana  
Date : 18<sup>th</sup> to 24<sup>th</sup> July, 2022  
Time : 10:30 AM to 12:00 PM  
Venue : Online Zoom meeting

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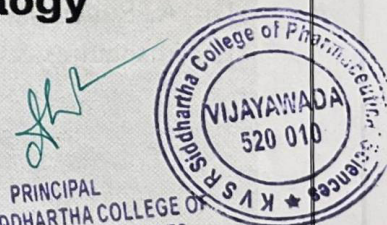


Theme:  
**Emerging Trends in Pharmaceutical Sciences:  
Challenges from Academic Research to Commercialization**  
(18th - 24th July 2022)

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18TH - 24TH JULY 2022



**EMINENT SPEAKERS**

							
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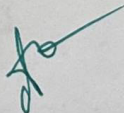
For further details, kindly mail us at [kvsrceutics@gmail.com](mailto:kvsrceutics@gmail.com) Contact - Dr. Sk. Arifa Begum : +91-7013053774 / 9441822796

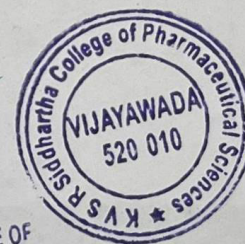
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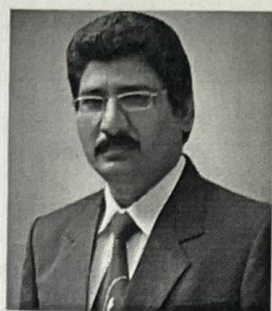
Poster Launched by Prof. Dr. N. Lingaiah from IICT Hyderabad, along with Dr. A. Suneetha, Principal, KVSRSOCPS, Dr. G. Ramana, HoD & Faculty of Dept. of Pharmaceutics & Biotechnology, on 08<sup>th</sup> July 2022.

  
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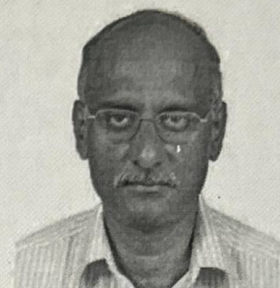
**Dr. N. Lingaiah**  
Professor, AcSIR,  
Sr. Principal Scientist  
CSIR-IICT, Hyderabad



**Dr. G.V. Murali Mohan Babu**  
Advisor - Formulation  
Dexa Development Center,  
Dexa Medica, Jakarta, Indonesia



**Dr. Girija Patro**  
Head-NDDS Dept.  
Naprod Life Sciences Pvt. Ltd.,  
Mumbai



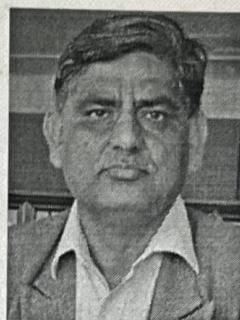
**Dr. K. Kannan**  
Emeritus Professor  
St. James COPS,  
Chalakydy, Kerala



**Dr. Anubha Khale**  
Founder & Consulting Partner  
ARQ Solution LLP, Mumbai



**Dr. Falguni Pati**  
Associate Professor,  
Dept. of Biomedical Engg.  
IIT Hyderabad



**Dr. R. K. Sarin**  
Professor,  
NFSU, Ponda, Goa



**Dr. Adi Narayana Reddy**  
API PLUS - Program Manager  
Dr. Reddy's Laboratories Ltd.,  
Hyderabad

## ORGANIZING COMMITTEE

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Dr. C. Nageswara Rao  
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Secretary, SAGTE


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**Chief Co-ordinator**  
Dr. A. Suneetha  
Principal, KVSRSOCPS

**Programme Co-ordinators**  
Dr. G. Ramana, Assoc. Professor & HOD  
Dr. Sk. Arifa Begum, Asst. Professor

**Members: Faculty, Department of Pharmaceutics & Biotechnology**

For further details, kindly mail us at [kvsrceutics@gmail.com](mailto:kvsrceutics@gmail.com)  
Contact - Dr. Sk. Arifa Begum : +91-7013053774 / 9441822796

  
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K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.



**KVSR Siddhartha College of Pharmaceutical Sciences**  
(Sponsored by: Siddhartha Academy of General & Technical Education)

Siddhartha Nagar, Vijayawada - 520 010, Andhra Pradesh, India

Visit us at: <https://kvsrsiddharthapharma.edu.in>



## About the College

Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSRSOCPS) is a self financed institution Sponsored by Siddhartha Academy of General and Technical Education (SAGTE) (Non-Profitable Organization). Siddhartha Academy of General & Technical Education (SAGTE), better known as SIDDHARTHA ACADEMY, came into being in the year 1975. KVSRSOCPS was established in 1994 and is affiliated to Acharya Nagarjuna University, and from 2010 affiliated to Krishna University. This is first private (self-financed) Pharmacy institution established in Andhra Pradesh. The college offers 4-year undergraduate (B. Pharm) and 2-year postgraduate (M. Pharm) and 6 year Pharm D degree programmes. The college is approved by the All India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The department of Pharmaceutics & Biotechnology is one of the two PG departments within KVSRSOCPS. Officially the department was formed in the academic year 2017-2018. M. Pharmacy programme was approved in the academic year 2004 (first in private sector pharmacy colleges). The college is ideally located at Siddhartha Nagar in the heart of the Vijayawada city. KVSRSOCPS is committed to the education of pharmacists with highest ethical and professional standards. The college has excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

## About the FDP

The Department of Pharmaceutics & Biotechnology in association with Siddhartha Pharma Innovation & Incubation Centre (SPIIC) is organizing a one-week online National Level Faculty Development Programme on "Emerging Trends in Pharmaceutical Sciences: Challenges from Academic Research to Commercialization" from 18th to 24th July 2022. The program emphasizes on latest developments in pharmaceutical research, the challenges encountered from academic research to commercialization and the solutions to overcome the limitations. The FDP's mission is to prepare faculty members for contemporary research through a multidisciplinary approach and equip with the knowledge imperative to conduct informed research in areas which are both relevant as well as synergistic in nature.

## Programme Objectives

- To disseminate modern knowledge of pharmaceutical and biomedical research to academicians and researchers.
- To pursue research with a multidisciplinary approach while maintaining academic integrity.
- To encourage faculty towards academic research in contemporary times as well as constructive academic collaboration with the industry.
- To discuss the status of the pharmaceutical and biomedical research work in India and across the world.
- To train manpower in the field of pharmaceutical sectors to fulfill the growing necessity.

## Registration Details

### Who should attend?

Academicians / Post Graduate Students / Research Scholars / Industry Professionals

**REGISTRATION LINK FOR FDP:** <https://forms.gle/eZQCjvCoUNL89YUd9>


It is mandatory to submit the registration form.

FDP will be conducted online through Zoom platform & live streaming via YouTube.

Registration Fee: 200/- INR must be remitted through GPay / PhonePay to 7013053774

E-Certificates will be provided only to Registered Participants.

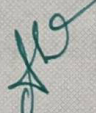
Attendance to all the Sessions is mandatory to avail E-Participation Certificate.

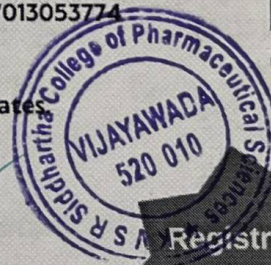
 [Click Here](#)  
to watch live



UPI ID: arifashaik2007-1@okicici

The last date for the receipt of registration form along with registration fee is 16th July 2022

  
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Registration  
Fee:  
200/- INR

[Click Here To Register](#)



# OFFICIAL INVITATION TO RESOURCE PERSON



## Invitation



The Management, Principal and staff of  
Kommareddy Venkata Sadasivarao  
Siddhartha College of Pharmaceutical Sciences, Vijayawada

Sponsored by  
Siddhartha Academy of General & Technical Education

Cordially invite you as a

## Resource Person

for the Faculty Development Programme  
on  
Emerging Trends in Pharmaceutical Sciences:  
Challenges from Academic Research to Commercialization

Organized by  
Department of Pharmaceutics & Biotechnology

in association with

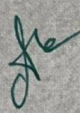


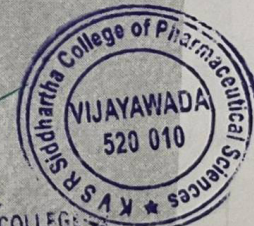
PLEASE.. SAVE THE DATE  
Monday, July 18 th 2022 | 10:45 AM

Venue:  
Zoom Meetings

#### Coordinators

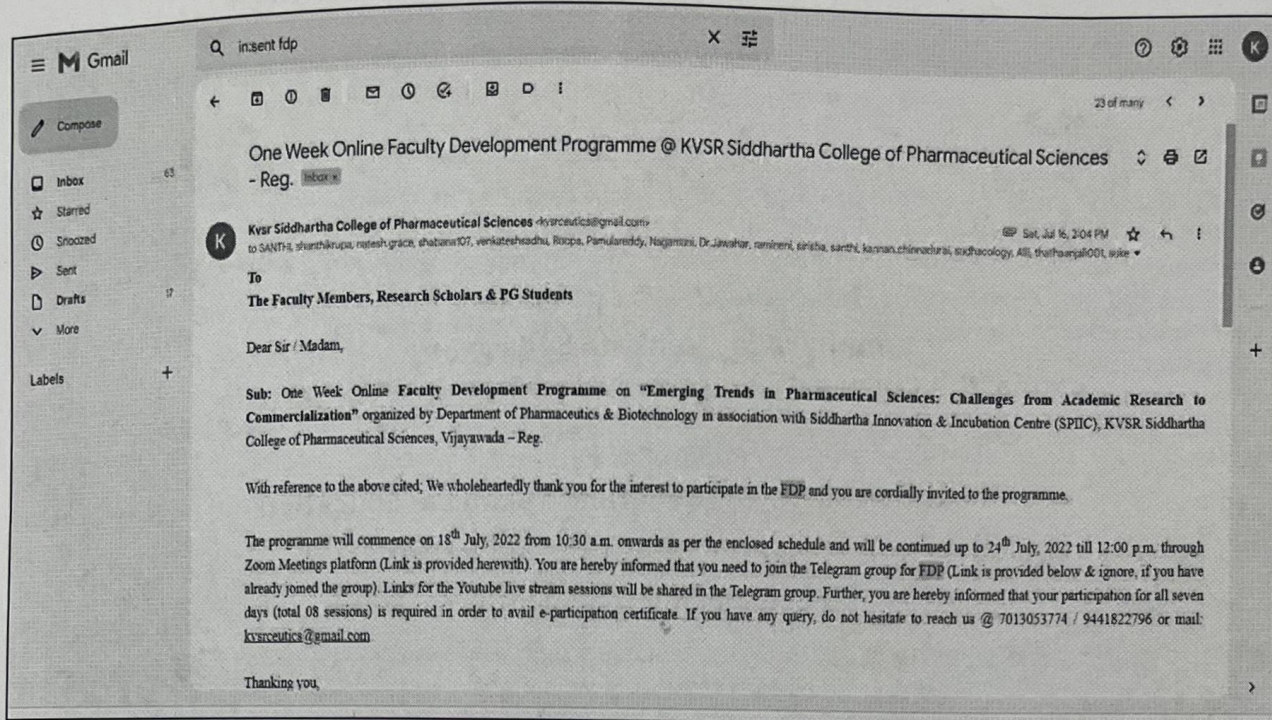
Dr. G. Ramana, Assoc. Professor & HOD  
Dr. Sk. Arifa Begum, Asst. Professor

  
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K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.  
Dr. A. Suneetha  
Principal

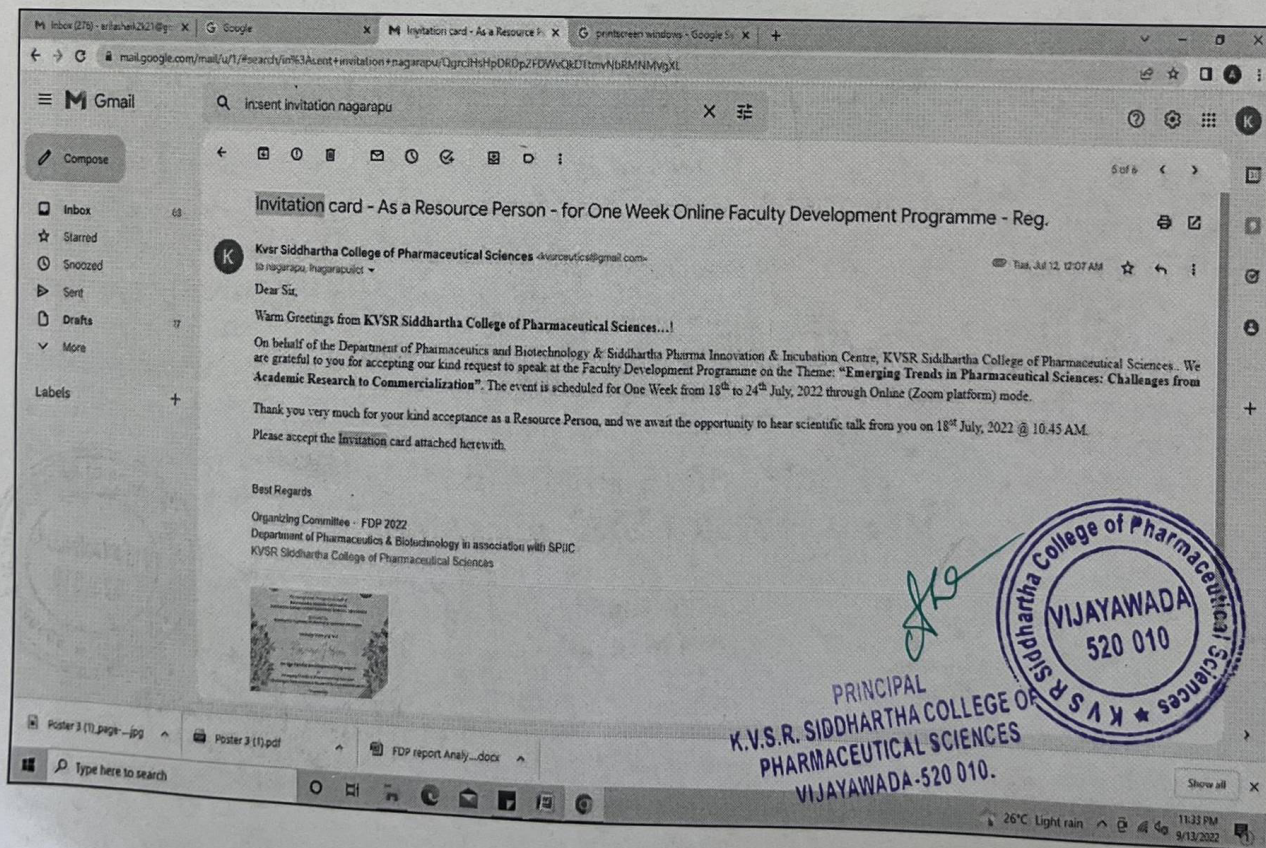




## Invitation mail and what's app to Participant for registration



## Invitation mail to Resource Persons





**OFFICIAL INVITATION TO REGISTERED PARTICIPANTS**



*Invitation*



*The Management, Principal and staff of*  
**Kommareddy Venkata Sadasivarao**  
**Siddhartha College of Pharmaceutical Sciences, Vijayawada**

*Sponsored by*  
**Siddhartha Academy of General & Technical Education**

**Cordially invites all**

*Registered Participants*

**for the Faculty Development Programme**

on

**Emerging Trends in Pharmaceutical Sciences:  
Challenges from Academic Research to Commercialization**

**18 th - 24 th July, 2022**

*Organized by*  
**Department of Pharmaceutics & Biotechnology**  
*in association with*



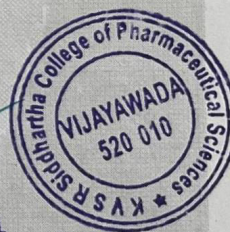
**SIDDHARTHA PHARMA  
INNOVATION & INCUBATION  
CENTRE**  
RESEARCH • DEVELOPMENT • TRAINING

**Venue:**  
**Zoom Meetings**

**Organizing Secretary**  
*Dr. Sk. Arifa Begum*  
*Asst. Professor*

**Co-ordinator**  
*Dr. G. Ramana*  
*Assoe. Professor & HOD*

*Principal*  
**K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES**  
**Chief Co-ordinator**  
*Dr. A. Suneetha*  
*Principal*





## Faculty Development Programme – Schedule



### ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME

on  
**EMERGING TRENDS IN PHARMACEUTICAL SCIENCES:  
CHALLENGES FROM ACADEMIC RESEARCH TO COMMERCIALIZATION**

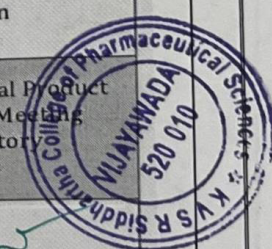
18<sup>th</sup> July, 2022 to 24<sup>th</sup> July, 2022

Organized by

Department of Pharmaceutics & Biotechnology in association with  
Siddhartha Pharma Innovtion & Incubation Centre (SPIIC)  
**KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
(Sponsored by: Siddhartha Academy of General & Technical Education)  
Siddhartha Nagar, Vijayawada - 520 010, A.P, India

#### Programme Schedule

Day & Date	Time (IST)	Details of the Eminent Speakers	Name of the Topic
Day 1 8.07.2022 (Monday)	10:30 AM to 10:45 AM	<b>INAUGURATION</b>	
	10:45 AM to 12:00 PM	<b>Session - I</b> <b>Dr. Lingaiah Nagarapu,</b> Professor, AcSIR & Sr. Principal Scientist, CSIR-Indian Institute of Chemical Technology Hyderabad, Telangana, India	Indian Pharma Vision: Innovations & Their Impacts
	12:00 PM to 01:30 PM	<b>Session - II</b> <b>Dr. G. V. Murali Mohan Babu,</b> Advisor - Formulation, Dexa Development Center, Dexa Medica, Jakarta, Indonesia	Complex Generics: An Emerging Trend in Pharmaceutical Industry
Day 2 9.07.2022 (Tuesday)	10:30 AM to 11:30 AM	<b>Session - III</b> <b>Dr. Girija Patro,</b> Head of NDDS Department, Naprod Life Sciences Pvt. Ltd., Mumbai, Maharashtra, India	Novel Approaches in Liposomal Formulations: An Industry Perspective
Day 3 0.07.2022 Wednesday	10:30 AM to 11:30 AM	<b>Session - IV</b> <b>Dr. K. Kannan,</b> Emeritus Professor, St. James' College of Pharmaceutical Sciences, Chalaky, Thrissur (Dist.), Kerala, India	Design of Experiments: A Powerful Tool for Pharmaceutical Research
Day 4 1.07.2022 Thursday	02:30 PM to 03:30 PM	<b>Session - V</b> <b>Dr. Anubha Khale,</b> Founder & Consulting Partner, ARQ Solution LLP, Mumbai, Maharashtra, India	Scale up and Process Optimization for the Manufacturing of Solid Dosage Forms
Day 5 2.07.2022 (Friday)	10:30 AM to 12:00 PM	<b>Session - VI</b> <b>Dr. Falguni Pati,</b> Associate Professor, Dept. of Biomedical Engineering, IIT Hyderabad, Telangana, India	3D Printing Technology in Pharmaceutical & Biomedical Applications
Day 6 3.07.2022 (Saturday)	10:30 AM to 11:30 AM	<b>Session - VII</b> <b>Dr. R. K. Sarin,</b> Professor, National Forensic Science University, Curti, Ponda, Goa, India	Narcotic Drugs and Psychotropic Substances: An Overview
Day 7 4.07.2022 (Sunday)	10:30 AM to 11:30 AM	<b>Session - VIII</b> <b>Dr. Adi Narayana Reddy,</b> API PLUS - Program Manager, Dr. Reddy's Laboratories Ltd., IPDO, Bachupally, Hyderabad, Telangana, India	Pharmaceutical Product Development: Meeting Global Regulatory Requirements
	11:30 AM to 11:45 AM	<b>VALEDICTORY</b>	



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**ONE WEEK ONLINE  
FACULTY DEVELOPMENT PROGRAMME**



**on  
EMERGING TRENDS IN PHARMACEUTICAL SCIENCES:  
CHALLENGES FROM ACADEMIC RESEARCH TO COMMERCIALIZATION**

Organized by  
**Department of Pharmaceutics & Biotechnology in association with  
Siddhartha Pharma Innovation & Incubation Centre (SPIIC)  
KVSr SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES,  
Siddhartha Nagar, Vijayawada - 520 010, A.P, India**

Sponsored by  
**Siddhartha Academy of General & Technical Education**

**Internal Programme Schedule**

Day & Date	Time (IST)	Details of the Eminent Speakers	Name of the Topic	Moderator & Closing Remarks
Day 1 18.07.2022 (Monday)	10:30 AM to 10:45 AM	Welcome Note by Dr. Sk. Arifa Begum		
		Inaugural Speech by Dr. A. Suneetha, Principal		
	10:45 AM to 12:00 PM	<b>Session - I</b> <b>Dr. Lingaiah Nagarapu,</b> Professor, AcSIR & Sr. Principal Scientist, CSIR-IICT, Hyderabad	Indian Pharma Vision: Innovations & Their Impacts	<b>Dr. G. Ramana,</b> Assoc. Professor & HOD
	12:00 PM to 01:30 PM	<b>Session - II</b> <b>Dr. G. V. Murali Mohan Babu,</b> Advisor-Formulation, Dexa Development Center, Dexa Medica, Jakarta, Indonesia	Complex Generics: An Emerging Trend in Pharmaceutical Industry	<b>Dr. Sk. Arifa Begum,</b> Asst. Professor
Day 2 19.07.2022 (Tuesday)	10:30 AM to 11:30 AM	<b>Session - III</b> <b>Dr. Girija Patro,</b> Head of NDDS Department, Naprod Life Sciences Pvt. Ltd., Mumbai	Novel Approaches in Liposomal Formulations: An Industry Perspective	<b>Dr. K. Ravi Shankar,</b> Asst. Professor
Day 3 20.07.2022 (Wednesday)	10:30 AM to 11:30 AM	<b>Session - IV</b> <b>Dr. K. Kannan,</b> Emeritus Professor, St. James' COPS, Chalakudy, Kerala	Design of Experiments: A Powerful Tool for Pharmaceutical Research	<b>Dr. K. Naveen Babu,</b> Professor
Day 4 21.07.2022 (Thursday)	02:30 PM to 03:30 PM	<b>Session - V</b> <b>Dr. Anubha Khale,</b> Founder & Consulting Partner, ARQ Solution LLP, Mumbai	Scale up and Process Optimization for the Manufacturing of Solid Dosage Forms	<b>Dr. A. Bharati,</b> Assoc. Professor
Day 5 22.07.2022 (Friday)	10:30 AM to 12:00 PM	<b>Session - VI</b> <b>Dr. Falguni Pati,</b> Associate Professor, Dept. of Biomedical Engg., IIT Hyderabad, Telangana, India	3D Printing Technology in Pharmaceutical & Biomedical Applications	<b>Dr. T. P. Rao,</b> Assoc. Professor
Day 6 23.07.2022 (Saturday)	10:30 AM to 11:30 AM	<b>Session - VII</b> <b>Dr. R. K. Sarin,</b> Professor, National Forensic Science University, Curti, Ponda, Goa	Narcotic Drugs and Psychotropic Substances: An Overview	<b>Dr. N. Kanaka Durga Devi,</b> Assoc. Professor
Day 7 24.07.2022 (Sunday)	10:30 AM to 11:30 AM	<b>Session - VIII</b> <b>Dr. Adi Narayana Reddy,</b> API PLUS - Program Manager, Dr. Reddy's Lab, Ltd., Hyderabad	Pharmaceutical Product Development: Meeting Global Regulatory Requirements	<b>Dr. G. Jayaramayee,</b> Assoc. Professor
	11:30 AM to 11:45 AM	VALEDICTORY		

Vote Thanks by  
**Dr. Sk. Arifa Begum**

*Sk. Arifa Begum*  
Organizing Secretary  
Dr. Sk. Arifa Begum  
Asst. Professor

*Dr. G. Ramana*  
Co-ordinator  
Dr. G. Ramana  
Assoc. Professor & HOD

*Dr. A. Suneetha*  
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PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.  
Chief Co-ordinator  
Dr. A. Suneetha  
Principal



# REPORT ON FACULTY DEVELOPMENT PROGRAMME

## 1. Introduction

A one week Online Faculty Development Programme on “Emerging Trends in Pharmaceutical Sciences: Challenges from Academic Research to Commercialization” was organized by Department of Pharmaceutics and Biotechnology in association with Siddhartha Innovation & Incubation Centre (SPIIC) of KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada during 18<sup>th</sup> to 24<sup>th</sup> July, 2022. The FDP has provided a platform for academicians, teachers, PG students, research scholars and industry personnel to exchange ideas and share views on contemporary trends and innovations in targeted drug delivery system.

The online FDP was inaugurated with the Welcome Note by the Dr. Sk. Arifa Begum, Assistant Professor & FDP – Organizing Secretary followed by Inaugural Speech by Dr. A. Suneetha, Principal, KVSRSCOPS & FDP – Chief Co-ordinator, Dr. G. Ramana, Coordinator addressed about the overview of the Faculty Development Programme. More than 200 delegates from 40 Institutions across the country participated in the programme.

**Brief details of the scientific sessions taken up by the eminent resource persons are as following:**

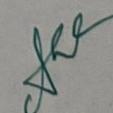
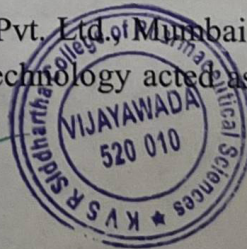
### Day 1: 18.07.2022

**Prof. Lingaiah Nagarapu**, Senior Principal Scientist, CSIR-Indian Institute of Chemical Technology highlighted on Indian Pharma Vision: Innovations and their impact. Dr. G. Ramana, Assoc. Professor & HOD, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

**Dr. G.V.Murali Mohan Babu**, Advisor – Formulation, Dexa Medica Centre, Dexa Medica, Jakarta, Indonesia enlightened us with the topic entitled “Complex Generics: An emerging trend in Pharmaceutical Industry”. Dr. Sk. Arifa Begum, Asst. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

### Day 2: 19.07.2022

**Sri. Girija Patro**, Head of NDDS Department, Naprod Life Sciences Pvt. Ltd. of Mumbai. Dr. K. Ravi Shankar, Asst. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

  
  
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**Day 3: 20.07.2022**

The Scientific session taken by **Dr. K. Kannan**, Emeritus Professor, St. James College of Pharmaceutical Sciences, Kerala would definitely pave a way to better understand the concept of Design of Experiments and apply practically in the day to day academic research. Dr. K. Naveen Babu, Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

**Day 4: 21.07.2022**

Due to the unavailability of the resource person, Dr. Anubha Khale, Founder and Consulting Partner, ARQ Solution LLP., Mumbai; **Dr. K. Naveen Babu**, Professor, KVSRSOPS took up the scientific session and highlighted the significance of Bioactive molecules and isolation methods of bioactives from actinomycetes according to official standards. Dr. K. Ravi Shankar, Asst. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

**Day 5: 22.07.2022**

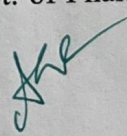
**Dr. Falguni Pati**, Associate Professor, Department of Biomedical Engineering, emphasized on the concept of 3D Printing Technology and its applications in pharmaceutical and biomedical sectors. Dr. T. P. Rao, Assoc. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

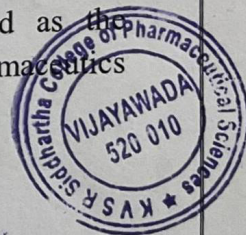
**Day 6: 23.07.2022**

**Dr. R. K. Sarin**, Professor, National Forensic Science University, Goa elaborated on the Narcotic Drugs and Psychotropic Substances – their characterization, Quantitative and Quality analysis. Dr. N. Kanaka Durga Devi, Assoc. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

**Day 7: 24.07.2022**

**Dr. Adi Narayana Reddy**, API- PLUS Manager, Dr. Reddy's Laboratories Ltd., Bachupally, Hyderabad has emphasized on the development of pharmaceutical products as per the regulatory requirements in the current scenario in industry. Dr. K. Ravi Shankar, Asst. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session. Dr. Sk. Arifa Begum, Asst. Professor, Dept. of Pharmaceutics & Biotechnology acted as the Moderator for the session.

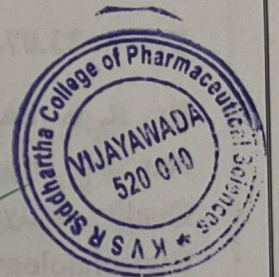
  
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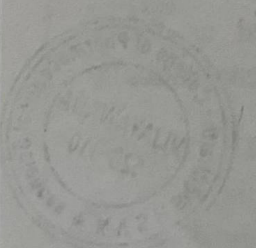
## VALEDICTORY

Dr. Suneetha Achanti, Principal congratulated all the participants and presented overall summary of the program. Dr. G. Ramana, HoD – Dept. of Pharmaceutics & Biotechnology appreciated the team work done by Dr. Sk. Arifa Begum – Organizing Secretary, Dr. K. Naveen Babu, Resource Person – FDP & Professor, KVSRSOCPS, Dr. K. Ravi Shankar, Asst. Professor and Faculty of Dept. of Pharmaceutics & Biotechnology. The resource person congratulated and appreciated the entire team for nice organization and successful conduction of the FDP. Finally, participants were invited to give their feedback and they appreciated the efforts of KVSRSOCPS. The vote of thanks was proposed by Dr. Sk. Arifa Begum, Assistant professor and finally, the FDP was concluded with the National Anthem.



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VIJAYAWADA-520 010.







ONE WEEK ONLINE  
**FACULTY DEVELOPMENT PROGRAMME**



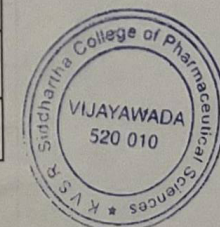
on  
**EMERGING TRENDS IN PHARMACEUTICAL SCIENCES:  
CHALLENGES FROM ACADEMIC RESEARCH TO COMMERCIALIZATION**  
(18<sup>th</sup> – 24<sup>th</sup> July, 2022)

Sponsored by  
**Siddhartha Academy of General & Technical Education**

Organized by  
**Department of Pharmaceutics & Biotechnology in association with  
Siddhartha Pharma Innovation & Incubation Centre (SPIIC)  
KVS R SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES,  
Siddhartha Nagar, Vijayawada – 520 010, Andhra Pradesh, India.**

**List of Registered Participants**

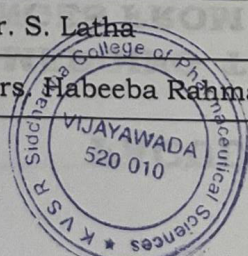
Registration ID	Name of the Participant	Designation	Name of the Institution & Address
KVSRSCOPS-001	Ms. Nagam Santhi Priya	Associate Professor	Vignan Pharmacy College, Vadlamudi, Guntur
KVSRSCOPS-002	Mrs. Santhi Krupa Dasari	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research, Machilipatnam
KVSRSCOPS-003	Mr. Natesh Gunturu	Associate Professor	Vikas College of Pharmaceutical Sciences, Suryapet, Telangana
KVSRSCOPS-004	Mrs. Shabana Parveen	Assistant Professor	Nimra College of Pharmacy, Jupudi, Ibrahimpatnam, Vijayawada
KVSRSCOPS-005	Dr. Sadhu Venkateswara Rao	Professor	Vijaya College of Pharmaceutical Sciences for Women, Enikepadu, Vijayawada
KVSRSCOPS-006	Mrs. Rupa Bukya	Assistant Professor	M.A.M. College of Pharmacy, Kesanupalli, Narasaraopet,
KVSRSCOPS-007	Dr. Pamula Reddy Bhavanam	Professor	Nirmala College of Pharmacy, Atmakuru, Mangalagiri
KVSRSCOPS-008	Dr. B. Nagamani	Associate Professor	Viswanadha Institute of Pharmaceutical Sciences, Visakhapatnam
KVSRSCOPS-009	Dr. Jawahar Babu Peravali	Assistant Professor	Hindu College of Pharmacy, Guntur
KVSRSCOPS-010	Mrs. Ramineni Sunitha	Associate Professor	A.M Reddy Memorial College of Pharmacy, Narasaraopet, A. P.



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KVSRSCOPS-011	Dr. Velchuri Sirisha	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research, Machilipatnam
KVSRSCOPS-012	Ms. M. Amala	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research, Machilipatnam
KVSRSCOPS-013	Dr. C. Kannan	Associate Professor	J. K. K Nattraja College of Pharmacy, Kumarapalayam, Namakkal District
KVSRSCOPS-014	Mrs. M. Sudha	Assistant Professor	J. K. K Nattraja College of Pharmacy, Kumarapalayam, Namakkal District
KVSRSCOPS-015	Dr. S Allimalarkodi	Associate Professor	The Erode College of Pharmacy, Erode
KVSRSCOPS-016	Mrs. Anjali	Assistant Professor	A.K. R. G College of Pharmacy, Nallajerla, East Godavari District
KVSRSCOPS-017	Dr. Sukeerthi Katari	Assistant Professor	K L College of Pharmacy, Vaddeswaram, Guntur District
KVSRSCOPS-018	Dr. R. Suthakaran	Professor	Vijaya College of Pharmacy, Hyderabad
KVSRSCOPS-019	Dr. A. V. Kishore Babu	Associate Professor	Bhaskar Pharmacy College, Bhaskar Nagar, Moinabad, Hyderabad
KVSRSCOPS-020	Ms. Rangam Leela	Assistant Professor	Creative Educational Society's College of Pharmacy, Chinnatekhur, Kurnool, A.P.
KVSRSCOPS-021	Mr. P. S. S. Prasanna Kumar	Associate Professor	A.K. R. G College of Pharmacy, Nallajerla, A.P.
KVSRSCOPS-022	Dr. Somnath De	Professor	St. Paul's College of Pharmacy, Telangana
KVSRSCOPS-023	Dr. Manju Maria Mathews	Professor	Nirmala College of Pharmacy, Muvattupuzha
KVSRSCOPS-024	Dr. Chirumella Ajay Babu	Professor	M.A.M College of Pharmacy, Narasaraopet
KVSRSCOPS-025	Dr. C. Sowmya	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Chennai
KVSRSCOPS-026	Mrs. O. Deepthi	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-027	Dr. Srikanth J	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER (DU), Porur, Chennai, Tamil Nadu
KVSRSCOPS-028	Mrs. Dhanya K P	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-029	Ms. A. Athira	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-030	Mrs. Siji C	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-031	Dr. S. Latha	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, Porur, Chennai
KVSRSCOPS-032	Mrs. Habeeba Rahman P	Assistant Professor	National College of Pharmacy, Manassery, Calicut



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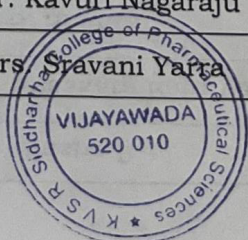


KVSRSCOPS-033	Ms. Jinsha P	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-034	Dr. Bhaskara Raju Vatchavai	Professor	Sri Vasavi Institute of Pharmaceutical Sciences, Pedatadepalli, Tadepalligudem
KVSRSCOPS-035	Dr. S. Shanthi	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER (DU), Porur, Chennai
KVSRSCOPS-036	Dr. Muppaneni Srikanth	Professor	A. K. R. G College of Pharmacy, Nallagerla, East Godavari Dist., A.P.
KVSRSCOPS-037	Mr. P. Nihal	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-038	Ms. Jereena E	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-039	Mrs. Jyothi M Joy	Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-040	Ms. Sareena A	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-041	Mrs. J. Jayasutha	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, Sri Ramachandra Institute of Higher Education and Research (DU), Chennai
KVSRSCOPS-042	Mr. Sijo Pattam	Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-043	Mrs. Praseena K	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-044	Mr. Radhakrishnan	Assistant Professor	The Erode College of Pharmacy, Erode
KVSRSCOPS-045	Dr. C. Vinodhini	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Porur, Chennai, Tamilnadu
KVSRSCOPS-046	Mrs. Shamila Thasneem K	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-047	Mr. M. Murugan	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Porur, Chennai, Tamilnadu
KVSRSCOPS-048	Mr. Md. Mohiuddin	Associate Professor	St. Paul's College of Pharmacy, Hyderabad
KVSRSCOPS-049	Dr. Nandhini Sundaresan	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Chennai, Tamilnadu
KVSRSCOPS-050	Dr. Faizan Sayeed	Professor	Mesco College of Pharmacy, Hyderabad
KVSRSCOPS-051	Ms. Jamshiya E	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-052	Ms. Anargha Jayaraj T	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-053	Ms. Sangeetha Sukumaran	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-054	Ms. Anisha Kuriakose	Assistant Professor	National College of Pharmacy, Manassery, Calicut





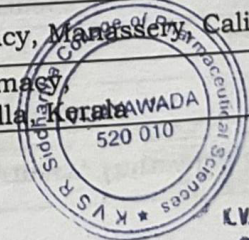
KVSRSCOPS-055	Dr. Taraka Sunil Kumar K	Associate Professor	Shri Vishnu College of Pharmacy, Bhimavaram, A.P
KVSRSCOPS-056	Dr. Latha Kukati	Professor	G. Pulla Reddy College of Pharmacy, Mehdipatnam, Hyderabad
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KVSRSCOPS-058	Mrs. Nishitha Chandran K S	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-059	Mrs. Athira P	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-060	Mrs. Naseena P	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-061	Mr. Akhil Hari	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-062	Dr. B. Rama	Associate Professor	Mallareddy Institute of Pharmaceutical Sciences, Maisammaguda, Secunderabad
KVSRSCOPS-063	Dr. Soumya V	Assistant Professor	Sri Ramachandra Institute of Higher Education and Research, Chennai
KVSRSCOPS-064	Mr. Rajashekar Perusomula	Associate Professor	Vishnu Institute of Pharmaceutical Education & Research, Narsapur, Medak, Telangana
KVSRSCOPS-065	Ms. R. Renuka Devi	Assistant Professor	Santhiram College of Pharmacy, Nandyal
KVSRSCOPS-066	Mrs. Amulya Chittiboyina	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Shanti Nagar, Eluru
KVSRSCOPS-067	Ms. Yamuna Sankranthi	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Shanti Nagar, Eluru
KVSRSCOPS-068	Dr. Varun Dasari	Professor	Sri Indu Institute of Pharmacy, Hyderabad
KVSRSCOPS-069	Mrs. Adepu Santhi Priya	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Shanti Nagar, Eluru
KVSRSCOPS-070	Mr. S. Sharfudeen	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Shanti Nagar, Eluru
KVSRSCOPS-071	Mrs. Dandamudi Alekhya	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research, Machilipatnam
KVSRSCOPS-072	Mrs. Sravani Koralla	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-073	Dr. Averineni Ravi Kumar	Professor	Nimra College of Pharmacy, Nimra Nagar, Jupudi, Ibrahimpatnam, A. P.
KVSRSCOPS-074	Mrs. Jajili Eluru	Assistant Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-075	Dr. Kavuri Nagaraju	Associate Professor	Sir C. R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-076	Mrs. Sravani Yarasa	Research Scholar	RERDS-CPR, RIPER CAMPUS, RIPER, K. R. Palli Cross, Chiyvedu, Anantapur



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KVSRSCOPS-078	Mrs. K. Shailaja	Assistant Professor	Sir C.R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-079	Mr. E. Bhargav	Research Scholar	RERDS-CPR, Raghavendra Institute of Pharmaceutical Education and Research campus, Anantapur
KVSRSCOPS-080	Mr. Krishna Mannem	Assistant Professor	Sir C.R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-081	Dr. Heera Battu	Assistant Professor	Adikavi Nannaya University College of Pharmaceutical Sciences, Tadepalligudem
KVSRSCOPS-082	Dr. R. Supriya	Assistant Professor	K L College of Pharmacy, K L University, Vaddeswaram, Guntur, A.P.
KVSRSCOPS-083	Ms. Gurnani Haritha	Assistant Professor	K L College of Pharmacy, K L University, Vaddeswaram, Guntur, A.P.
KVSRSCOPS-084	Mrs. Kadimcharla Keerthi	Assistant Professor	St. Paul's College Of Pharmacy, Turkayamjal, RR District, Hyderabad
KVSRSCOPS-085	Ms. S. Sruthi	Research Scholar	Sri Ramachandra Institute of Higher Education and Research, Porur
KVSRSCOPS-086	Dr. K. Bindu Madhuri	Assistant Professor	K L College of Pharmacy, K L University, Vaddeswaram, Guntur, A.P.
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KVSRSCOPS-088	Ms. Arikati Pooja	PG Student	Chalapathi Institute of Pharmaceutical Sciences, Lam, Guntur
KVSRSCOPS-089	Mr. Taninki Nagendra Kumar	Assistant Professor	Sir C R Reddy College of Pharmaceutical Sciences, Eluru.
KVSRSCOPS-090	Dr. Hanumantharao Kandukuri	Assistant Professor	Krishna University, Machilipatnam
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KVSRSCOPS-092	Mr. M. Sai Vishnu	Assistant Professor	Krishna University College of Pharmaceutical Sciences and Research, Machilipatnam.
KVSRSCOPS-093	Dr. Madugula Naveen Kumar	Assistant Professor	Vaageswari College of Pharmacy, Timmapur, Karimnagar
KVSRSCOPS-094	Ms. Praseetha K	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-095	Mrs. Rajitha K	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-096	Mrs. Anju TS	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-097	Mrs. Athira B	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-098	Mrs. Preethu P John	Associate Professor	Pushpagiri College of Pharmacy, Medicity Campus, Thiruvalla, Kerala



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KVSRSCOPS-100	Mrs. P. Hymavathi	Assistant Professor	CES College of Pharmacy, Kurnool
KVSRSCOPS-101	Prof. Dr. A. Suneetha	Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-102	Mrs. Pheba Susan Thomas	Assistant Professor	Pushpagiri College of Pharmacy. Medicity Campus, Thiruvalla, Kerala
KVSRSCOPS-103	Mrs. Bincy K Chacko	Associate Professor	Pushpagiri College of Pharmacy, Medicity Campus, Thiruvalla, Kerala
KVSRSCOPS-104	Mrs. Alekhya Bethapudi	Assistant Professor	Vishnu institute of pharmaceutical education and research, Vishnupur, Narasapur, Medak district
KVSRSCOPS-105	Ms. Penmetsa Durga Bhavani	Associate Professor	Vishnu institute of pharmaceutical education and research, Vishnupur, Narasapur, Medak dist
KVSRSCOPS-106	Dr. Ramana Gangireddy	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-107	Dr. Bharathi Arigela	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-108	Dr. Kanaka Durga Devi Nelluri	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-109	Dr. Jyothirmayee Devineni	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-110	Dr. Christy K Jose	Professor	Pushpagiri College of Pharmacy, Tiruvalla, Kerala
KVSRSCOPS-111	Mr. Atchutuni V S Ravi Sai Nadh	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-112	Mrs. Iswarya Obilineni	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-113	Dr. Prasanth DSNBK	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-114	Dr. Vijayalakshmi Marella	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-115	Dr. S. Kathirvel	Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-116	Mrs. Prapulla Putta	Associate Professor	Mother Teresa College of Pharmacy, Ghatkesar
KVSRSCOPS-117	Mrs. Malini S	Associate Professor	Pushpagiri College of Pharmacy, Medicity campus, Thiruvalla, Kerala
KVSRSCOPS-118	Mrs. Rajitha K	Associate Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-119	Mrs. Romila Antony	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-120	Ms. Smitha P	Assistant Professor	National College of Pharmacy, Manassery, Calicut
KVSRSCOPS-121	Ms. Neethi Shaju	Assistant Professor PRINCIPAL	Pushpagiri College of Pharmacy, Medicity campus, Thiruvalla, Kerala



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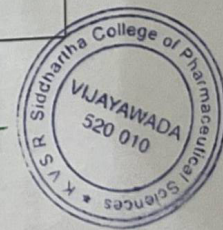
KVSRSCOPS-122	Mr. Vadde Venkatesh	Assistant Professor	Vishnu Institute of Pharmaceutical Education and Research, Narsapur, Medak, Telangana
KVSRSCOPS-123	Mrs. B. V. P. Deepthi	Associate Professor	SSJ College of Pharmacy, Vattinagulapally, Gandipet (M), Rangareddy District, Telangana
KVSRSCOPS-124	Ms. Blessy Deborah K	Research Scholar	JNTU Anantapur, Neravada, Nandyal
KVSRSCOPS-125	Ms. G. Shravani	Assistant Professor	Vishnu Institute of Pharmaceutical Education and Research, Narsapur, Medak, Telangana
KVSRSCOPS-126	Mrs. Ravulapati. Anusha	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-127	Mr. Jonnagadda Susanth	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-128	Mrs. Anjana George	Assistant Professor	Pushpagiri College of Pharmacy, Medicity campus, Thiruvalla, Kerala
KVSRSCOPS-129	Mr. K. Anil Kumar	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-130	Dr. K. Ravishankar	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-131	Mr. P.V.S.R. Chandra Sekhar	Assistant Professor	Sir C.R. Reddy College of Pharmaceutical Sciences, Eluru
KVSRSCOPS-132	Dr. T. P. Rao	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-133	Dr. Ghanta Vijay Kumar	Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-134	Mrs. B. Sreekavya	Assistant Professor	Pushpagiri College of Pharmacy, Thiruvalla, Kerala
KVSRSCOPS-135	Dr. Karuna Sree Varicola	Associate Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-136	Ms. Deepthi Mathew	Associate Professor	Pushpagiri College of Pharmacy, Thiruvalla, Kerala
KVSRSCOPS-137	Dr. Sangeetha Mani	Associate Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Chennai
KVSRSCOPS-138	Dr. S. Nagalakshmi	Assistant Professor	Sri Ramachandra Faculty of Pharmacy, SRIHER, Chennai
KVSRSCOPS-139	Dr. T. Sarala Devi	Assistant Professor	KVSRSCOPS, Vijayawada
KVSRSCOPS-140	Dr. Shaik Arifa Begum	Assistant Professor	KVSRSCOPS, Vijayawada

**For any queries, please contact:**

**Dr. Sk. Arifa Begum**, Programme Coordinator / Organizing Secretary @ 7013053774 / 9441822796 (or)

**Mail us at:** kvsrceutics@gmail.com

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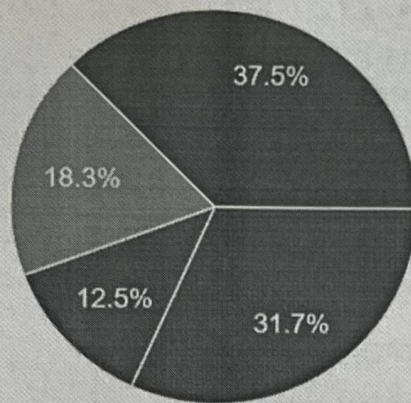


## FACULTY FEEDBACK ON FDP

A total of 104 faculty from various institutions out of approx. 140 faculty participated in the online feedback survey conducted after the valedictory session.

### Prefix

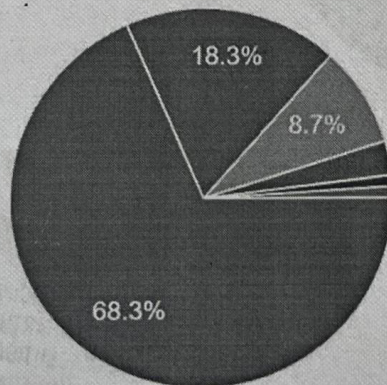
104 responses



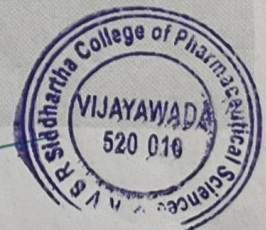
- Dr.
- Mr.
- Ms.
- Mrs.

### Designation

104 responses



- Assistant Professor
- Associate Professor
- Professor
- Research Scholar
- PG Student
- Industry Delegate

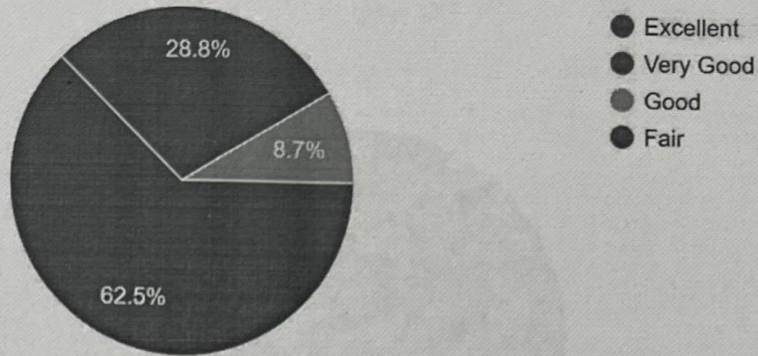


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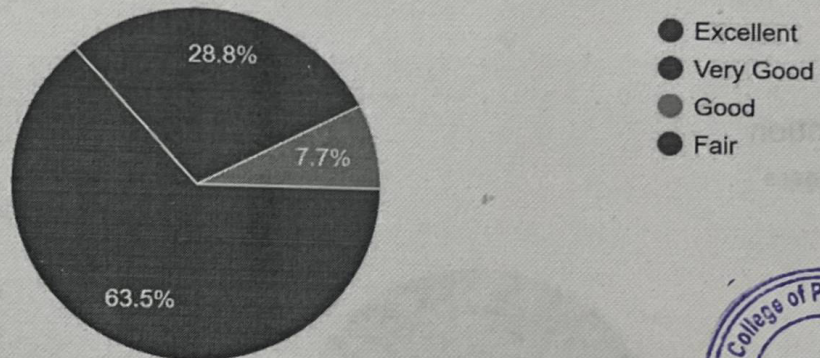


• **How was the content discussed by the speakers?** Around more than 90% faculty have rated the content discussed by the speakers as very good or excellent.

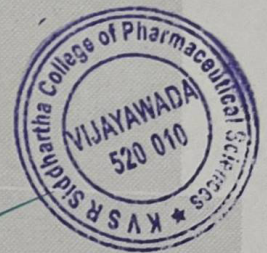
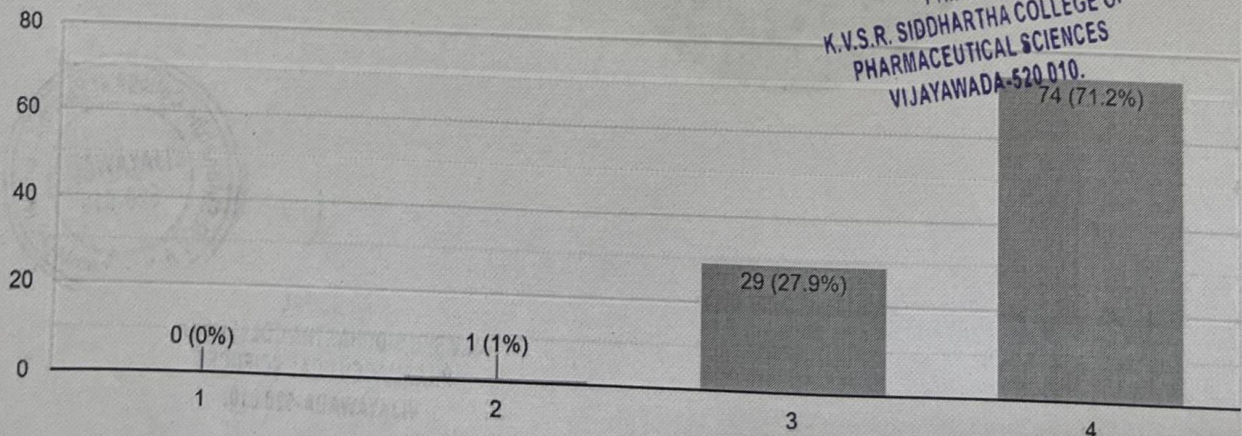
How much this FDP was useful from knowledge and information point of view?  
104 responses



How well the overall online FDP was organized?  
104 responses



Overall, how would you rate the FDP?  
104 responses



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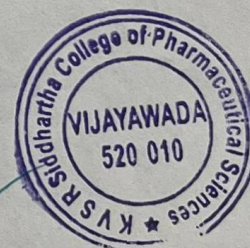


## Positive Feedbacks

- ✓ Very well organized FDP
- ✓ Very well organized and informative sessions, eagerly-waiting for similar sessions in future too.
- ✓ Excellent FDP conducted by KVSRSOOPS.
- ✓ Thank you so Much for Your FDA Programme Looking for more Sessions.
- ✓ Assignments are good enough to recall and our understandings. Thanks to the organisers and speakers.
- ✓ Thank for organizing highly informative session.
- ✓ Thank you for conducting such faculty development programmes.
- ✓ Conduct often such FDPs, seeking more online FDPs.
- ✓ Excellent, all the sessions are really very informative.
- ✓ Expecting to be a part of future endeavors.
- ✓ Thank you very much for these valuable sessions

## Suggestions

- Overall FDP was informative, need more sessions on the current topics and need more FDP programs
- Over all sessions were good. In future try to do collaborations with any foreign institutes and delegates in pharmacy practice department which would be helpful for many Pharmdians.
- New Research Methodologies Required in future
- Please, conduct on drug discovery and development



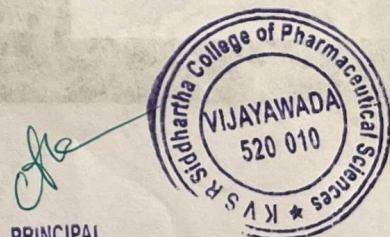
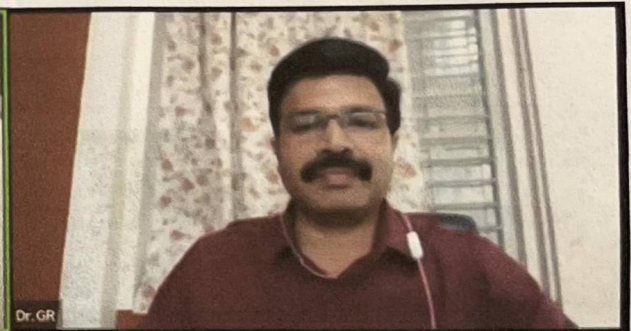
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# ZOOM LIVE SESSION –Glimpses of program

Day 1: 18.07.2022

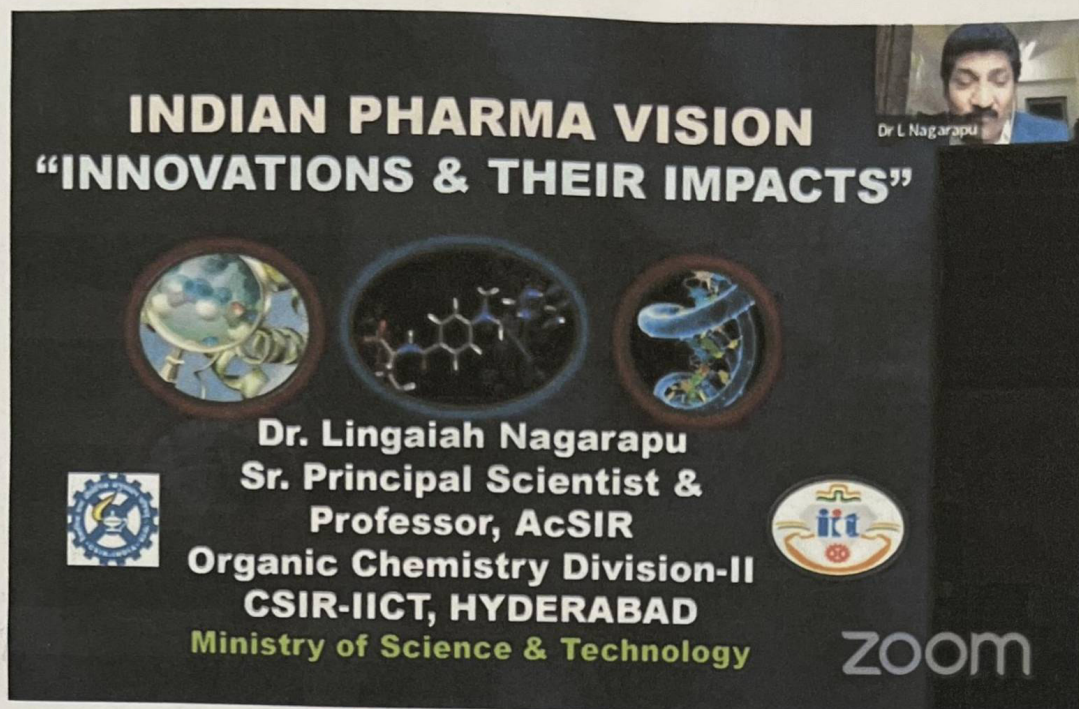
Inaugural speech by Dr. A. Suneetha, Principal, KVSRS SCOPS



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Prof. Lingaiah Nagarapu, Senior Principal Scientist, CSIR-Indian Institute of Chemical Technology highlighted on Indian Pharma Vision: Innovations and their impact.

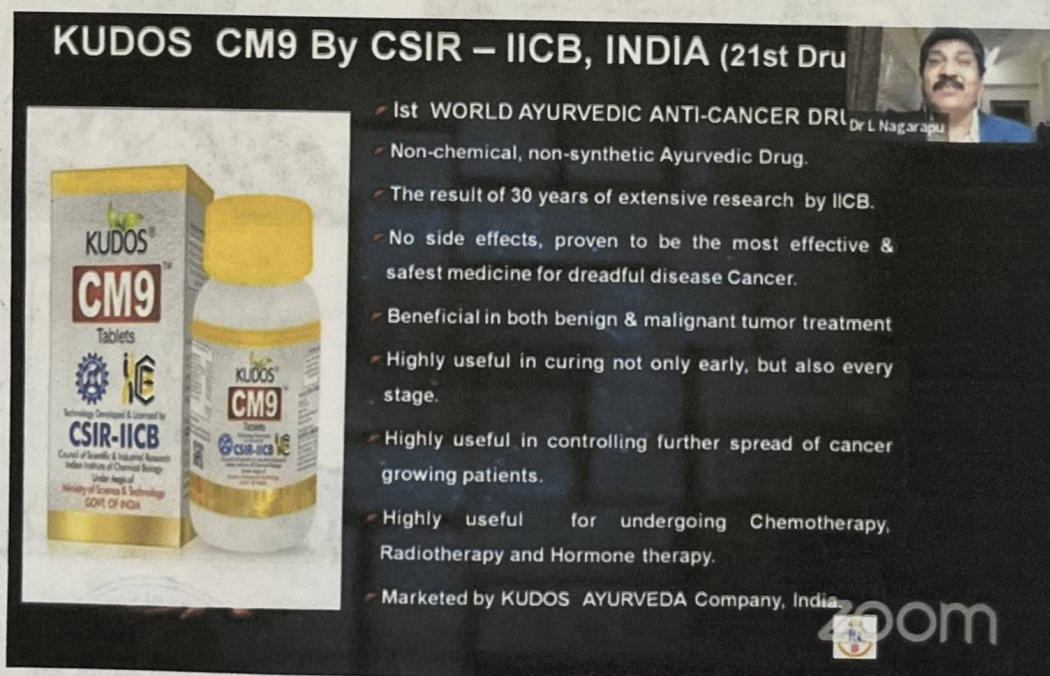


**INDIAN PHARMA VISION**  
**"INNOVATIONS & THEIR IMPACTS"**


Dr. Lingaiah Nagarapu  
Sr. Principal Scientist &  
Professor, AcSIR  
Organic Chemistry Division-II  
CSIR-IICT, HYDERABAD  
Ministry of Science & Technology

Dr L Nagarapu

zoom



**KUDOS CM9 By CSIR – IICB, INDIA (21st Drug)**



- 1st WORLD AYURVEDIC ANTI-CANCER DRUG
- Non-chemical, non-synthetic Ayurvedic Drug.
- The result of 30 years of extensive research by IICB.
- No side effects, proven to be the most effective & safest medicine for dreadful disease Cancer.
- Beneficial in both benign & malignant tumor treatment
- Highly useful in curing not only early, but also every stage.
- Highly useful in controlling further spread of cancer growing patients.
- Highly useful for undergoing Chemotherapy, Radiotherapy and Hormone therapy.
- Marketed by KUDOS AYURVEDA Company, India.

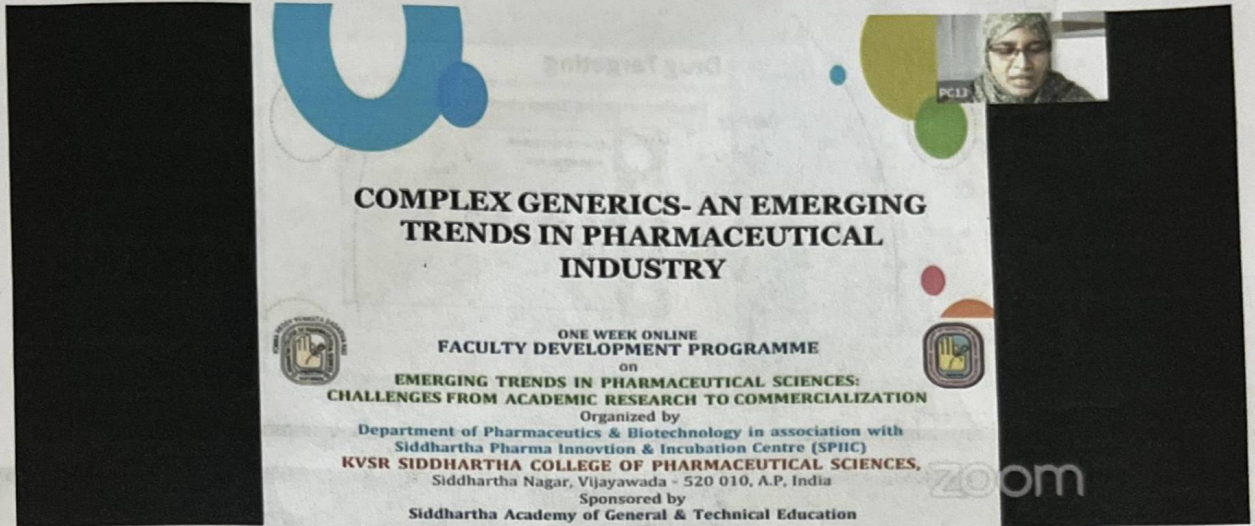
Dr L Nagarapu

zoom

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**Dr. G.V.Murali Mohan Babu**, Advisor – Formulation, Dexa Medica Centre, Dexa Medica, Jakarta, Indonesia enlightened us with the topic entitled “Complex Generics: An emerging trend in Pharmaceutical Industry”.



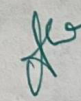
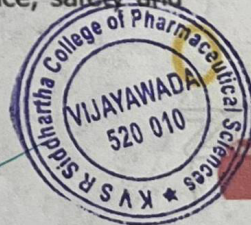
**COMPLEX GENERICS- AN EMERGING TRENDS IN PHARMACEUTICAL INDUSTRY**

ONE WEEK ONLINE  
FACULTY DEVELOPMENT PROGRAMME  
on  
EMERGING TRENDS IN PHARMACEUTICAL SCIENCES:  
CHALLENGES FROM ACADEMIC RESEARCH TO COMMERCIALIZATION

Organized by  
Department of Pharmaceutics & Biotechnology in association with  
Siddhartha Pharma Innovation & Incubation Centre (SPIC)  
**KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES,**  
Siddhartha Nagar, Vijayawada - 520 010, A.P, India  
Sponsored by  
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## WHAT ARE COMPLEX GENERIC DRUGS

- ❖ A complex generic is a generic that could have a complex active ingredient, complex formulation, complex route of delivery, or complex drug device combinations. (USFDA)
- ❖ The European Medicines Agency (EMA) defines complex generics as “hybrid medicines,” whose “authorisation depends partly on the results of tests on the reference medicine and partly on new data from clinical trials.”
- ❖ It is challenging, time-consuming and expensive to develop complex generics and demonstrate the equivalence, safety and efficacy of the therapy.

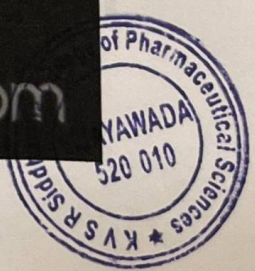
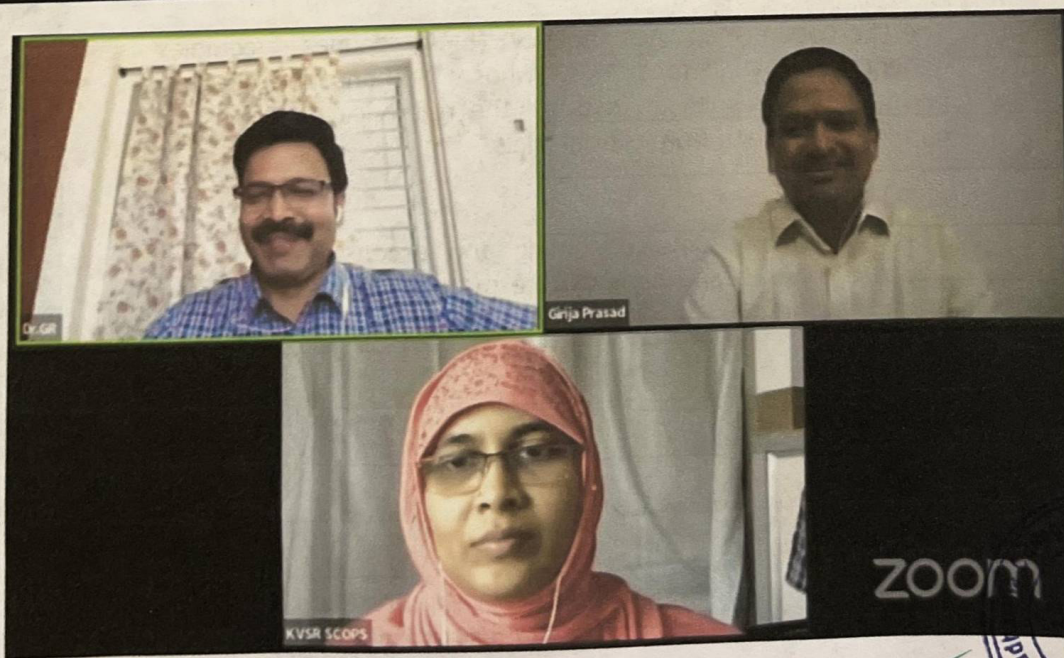
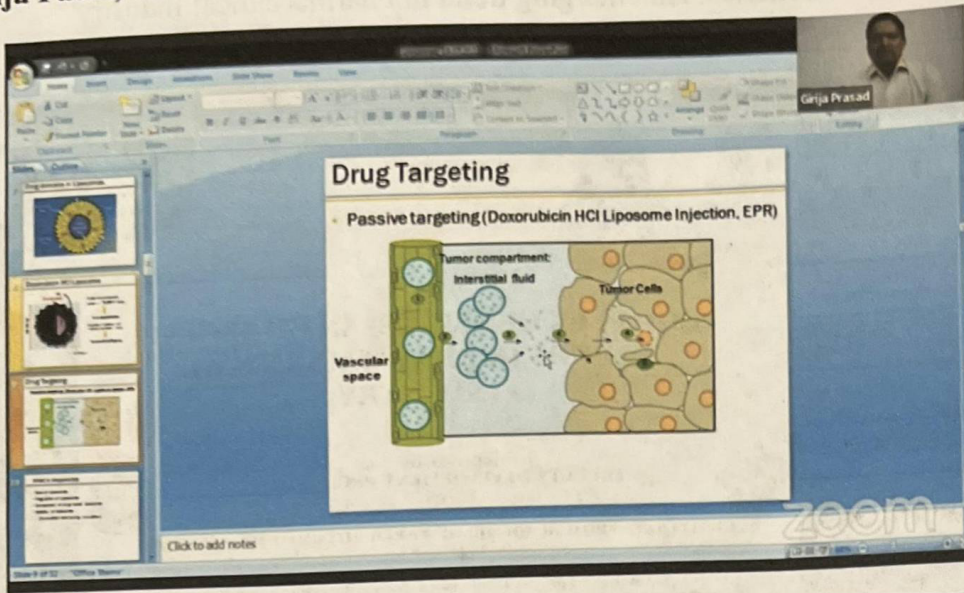


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Day 2: 19.07.2022

Sri. Girija Patro, Head of NDDS Department, Naprod Life Sciences Pvt. Ltd., Mumbai.

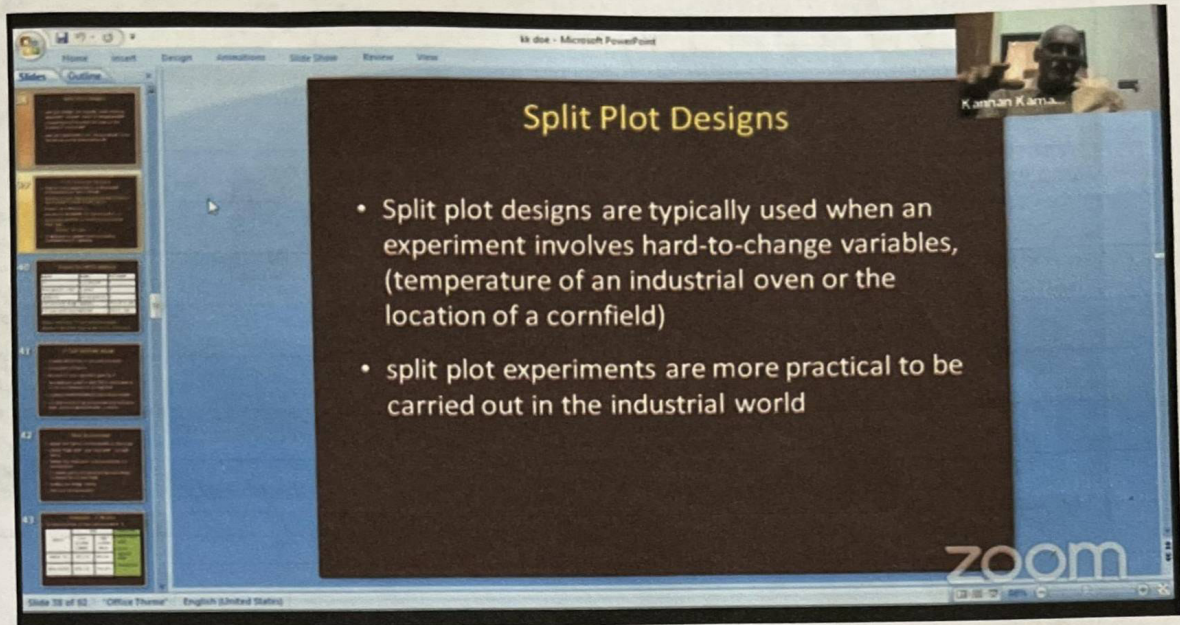


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Day 3: 20.07.2022

The Scientific session taken by **Dr. K. Kannan**, Emeritus Professor, St. James College of Pharmaceutical Sciences, Kerala would definitely pave a way to better understand the concept of Design of Experiments and apply practically in the day to day academic research.



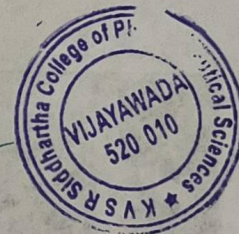
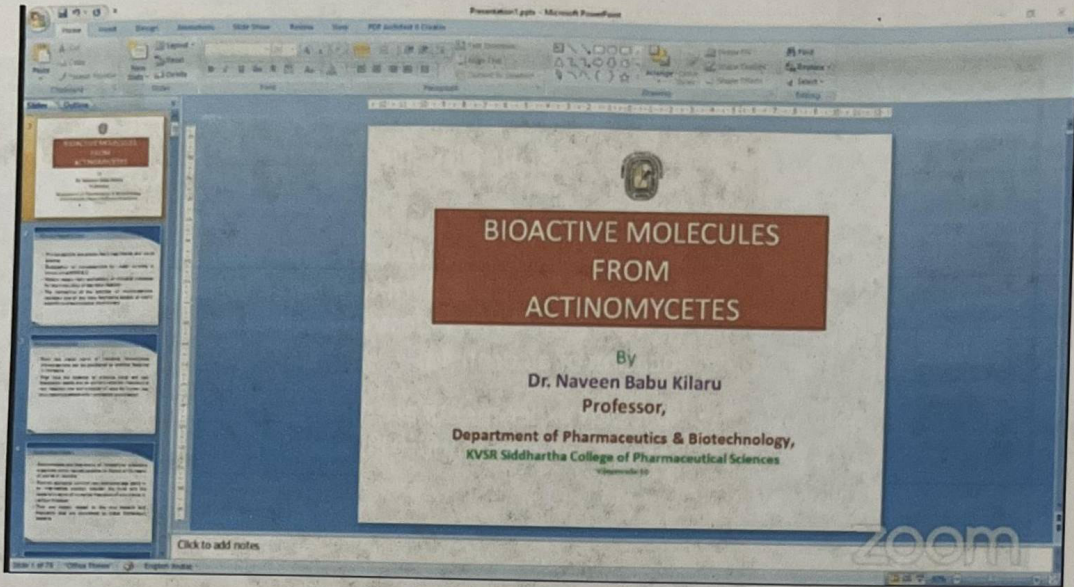
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Day 4: 21.07.2022

Dr. K. Naveen Babu, Professor, KVSRSOCPS highlighted the significance of Bioactive molecules and isolation methods of bioactives from actinomycetes according to official standards.

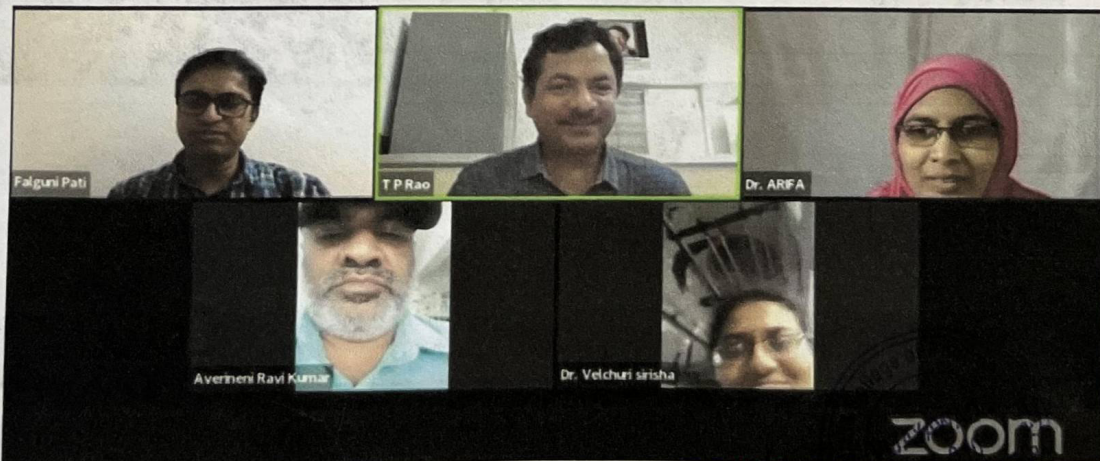
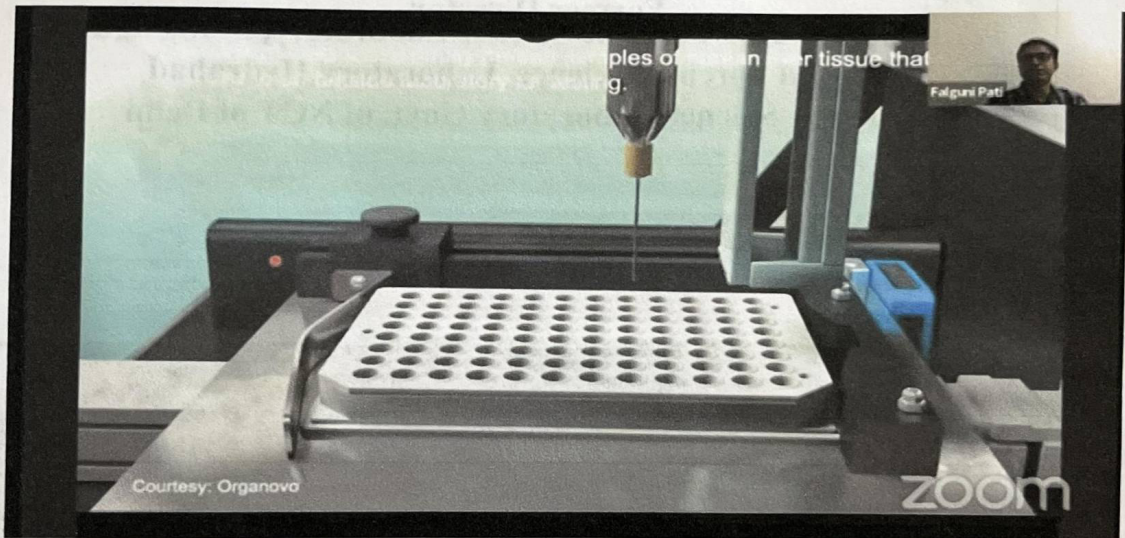


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Day 5: 22.07.2022

Dr. Falguni Pati, Associate Professor, Department of Biomedical Engineering, emphasized on the concept of 3D Printing Technology and its applications in pharmaceutical and biomedical sectors.



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Day 6: 23.07.2022

Dr. R. K. Sarin, Professor, National Forensic Science University, Goa elaborated on the Narcotic Drugs and Psychotropic Substances – their characterization, Quantitative and Quality analysis.

## Narcotics Drugs and Psychotropic Substances - An Overview

By

**Dr. R. K. Sarin**

Professor (Forensic Science)  
National Forensic Science University Goa  
&

Former Director

1. Andhra Pradesh Forensic Science Laboratory, Mangalgi,ri,
2. Central Forensic Science Laboratory Hydrabad
3. Forensic Science Laboratory Govt. of NCT of Delhi



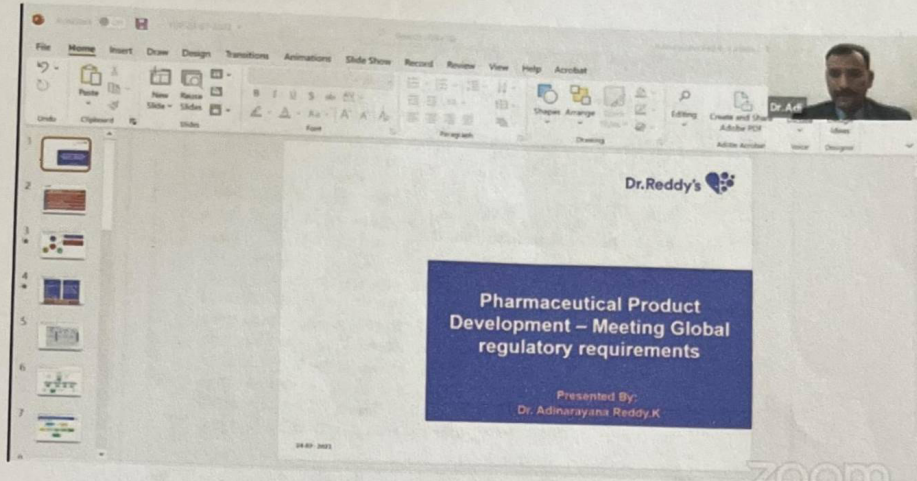
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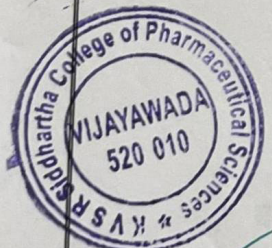
Day 7: 24.07.2022

Dr. Adi Narayana Reddy, API- PLUS Manager, Dr. Reddy's Laboratories Ltd., Bachupally, Hyderabad has emphasized on the development of pharmaceutical products as per the regulatory requirements in the current scenario in industry.



### AGENDA

- 1 • Drug approval process – Role of Regulatory agencies and Pharmaceutical industries
- 2 • Drug approval process in different parts of the World
- 3 • Global and Indian Pharmaceutical Industry
- 4 • Emergency Use Authorization
- 5 • Challenges for Indian Pharma Industry
- 6 • How to over come the challenges



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**బోధనా సిబ్బంది**

**నైపుణ్యాభివృద్ధిపై సదస్సు**

లక్ష్మీపేట(విజయవాడతూర్పు): నగరంలోని సిద్ధార్థ ఫార్మసీ కళాశాలలో పనిచేస్తున్న బోధనా సిబ్బందికి నైపుణ్యాలు పెంపొందించేందుకు సోమవారం ఆన్లైన్ సదస్సు నిర్వహించారు. ఈ సందర్భంగా ఆ కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎ.సునీత మాట్లాడుతూ ఆధ్యాపకులు తమ నైపుణ్యాలను నిరంతరం మెరుగుపరుచుకోవాలని సూచించారు. రోజు రోజుకీ మార్పు చెందుతున్న ఫార్మసీ రంగంలోని సాంకేతిక పరిజ్ఞానంపై అవగాహన పెంచుకోవాలని సూచించారు. వారు రోజుల పాటు నిర్వహించే ఈ సదస్సులో 50 కళాశాలల నుంచి సుమారు 200 మందికిపైగా అధ్యాపకులు పాల్గొంటున్నారు. వివిధ అంశాలపై నిపుణులు అవగాహన కలిగించనున్నారు. ఫార్మాస్యూటిక్స్, బయోటెక్నాలజీ విభాగాదిపటి డాక్టర్ జి.రమణ, సమన్వయకర్త డాక్టర్ ఎస్కే ఆరిఫాబేగం తదితరులు పాల్గొన్నారు.

**సాక్షి** Tue, 19 July 2022  
<https://epaper.sakshi.com>

**ఈనాడు**  
 epaper.eenadu.net

**బోధనా నైపుణ్యాలను మెరుగుపరచుకోవాలి**

మొగల్రాజపురం(విజయవాడ నీటి), న్యూస్టుడే : ఫార్మసీ రంగంలో సాంకేతిక పరిజ్ఞానాన్ని ఆందిస్తున్నటువంటూ బోధనా నైపుణ్యాలను మెరుగుపరచుకోవాలని సిద్ధార్థ ఫార్మసీ కళాశాల ప్రిన్సిపాల్ ఆపంబే సునీత ఆన్నారు. ఈ నెల 24వ తేదీ వరకు బోధనా సిబ్బందికి నైపుణ్యాభివృద్ధిపై ఆన్లైన్లో నిర్వహించే శిక్షణ తరగతులు సోమవారం ప్రారంభించారు. ఈ సందర్భంగా ప్రిన్సిపాల్ మాట్లాడుతూ సులభతరంగా బోధిస్తేనే విద్యార్థికి అర్థమవుతుందని, దీని వల్ల అత్యధిక మార్కులు సాధించడానికి అవకాశం ఉంటుందని తెలిపారు. ఫార్మసీ రంగంలోనే వివిధ విభాగాలకు చెందిన నిపుణులు, సీనియర్ ప్రొఫెసర్లు, విభాగాధిపతులతో తరగతులు నిర్వహిస్తున్నామని, 50 కళాశాలల నుండి 200 మందికి పైగా అధ్యాపకులు హాజరవుతున్నారని పేర్కొన్నారు. శిక్షణ తరగతులకు సమన్వయకర్తగా ఎస్కే ఆరిఫాబేగం వ్యవహరిస్తున్నారు. మొదటి రోజు ఫార్మాస్యూటిక్స్, బయోటెక్నాలజీ విభాగాదిపటి జి.రమణ, ఇండియన్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ టెక్నాలజీ (హైదరాబాద్) సీనియర్ శాస్త్రవేత్త లింగయ్య నాగరపు, టెక్నా డెవలప్ మెంట్ సెంటర్(ఆకాల్) సలహాదారు జీవీ మురళిమోహన్ బాబులు తదితరులు పాల్గొని వివిధ అంశాలను చివరించారు.

Date : 19/07/2022 EditionName : ANDHRA PRADESH( AMARAVATI NTR ) PageNo :

**Faculty development begins at KVSSCPS**

STAFF REPORTER VIJAYAWADA

The week-long virtual faculty development programme on 'Emerging Trends in Pharmaceutical Sciences: Challenges from Academic Research to Commercialisation' by Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSSCPS) was inaugurated on Monday.

Resource persons include Prof. Lingaiah Nagarapu, senior principal scientist, CSIR-Indian Institute of Chemical Technology and Dr. G.V. Murlai Mohan Babu, adviser-formulation, Dexa Development Centre, Indonesia spoke on the latest advancements in the pharmaceutical sciences.

Prof. Lingaiah spoke on 'Indian Pharma Vision: Innovations and their Impact' while Dr. Murali spoke on 'Complex Generics: An Emerging Toll in Pharmaceutical Industry', according to a release.

The programme is being attended by over 200 professors, faculty, research scholars and students from across the country.



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**Dr. Sk. Arifa Begum**  
 Organizing Secretary

*(Handwritten signature)*  
**Dr. G. Ramana**  
 HoD - Dept. of Pharmaceutics & Biotechnology

*(Handwritten signature)*  
**Dr. A. Suneetha**  
 Principal

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Kommareddy Venkata Sadasiva Rao  
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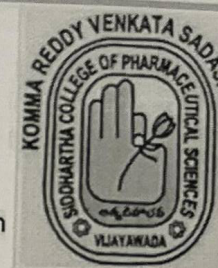
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This is to certify that

*Prof. Dr. A. Suneetha*

Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh  
has participated in a One Week National Level Online "Faculty Development Programme" on

**"Emerging Trends in Pharmaceutical Sciences: Challenges from Academic Research to Commercialization"**

organized by Department of Pharmaceutics & Biotechnology in association with

Siddhartha Innovation & Incubation Centre (SPIIC), KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada during 18<sup>th</sup> - 24<sup>th</sup> July, 2022.

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Asst. Professor

Co-ordinator  
Dr. G. Ramana  
Assoc. Professor & HOD

Chief Co-ordinator  
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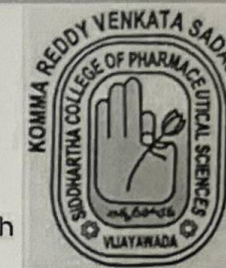
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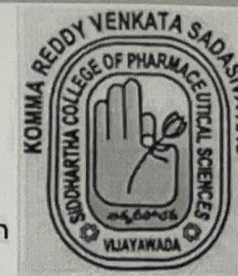
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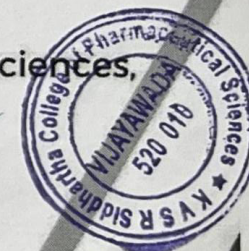
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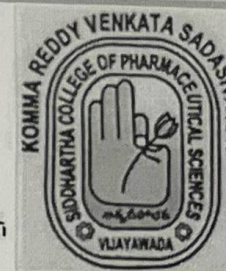
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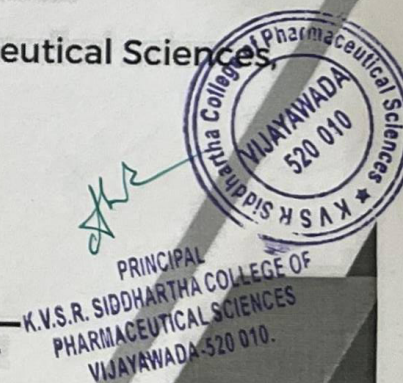
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Kommareddy Venkata Sadasiva Rao  
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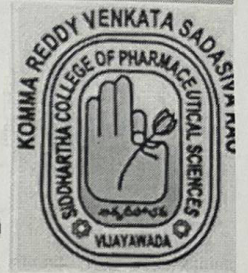
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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

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VIJAYWADA, ANDHRA PRADESH, INDIA-520010



Report of

## FACULTY DEVELOPMENT PROGRAMME

on


“Training for Persuading a Highly  
Prominent Research”

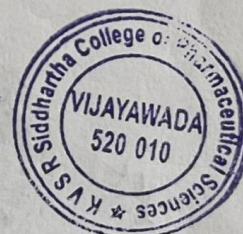
DATES: 9<sup>th</sup> May to 13<sup>th</sup> May 2022

Organized by: Department of Pharmaceutical Chemistry

Program Director : Dr. A.Suneetha

Organizing Secretary : Dr. B.Anupama

  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.





# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES



Sponsored by: Siddhartha Academy of General & Technical Education  
Siddhartha Nagar, Vijayawada - 520 010, Andhra Pradesh, India  
Visit us at: <https://kvrsiddharthapharma.edu.in> | Phone: 8866-2475775, 2452347

## Faculty Development Program on Training for Persuading a Highly Prominent Research

Organized by  
Department of Pharmaceutical Chemistry  
(9<sup>th</sup> May to 13<sup>th</sup> May 2022)



### About the College & Department

Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSR SCOPS) is a first private self-financed institution in Andhra Pradesh which was established in 1994 at Vijayawada, sponsored by Siddhartha Academy of General and Technical Education (SABTE). Affiliated to Krishna University offering 4-year undergraduate (B.Pharm), 2-year Post graduate (M.Pharm), 6 year Pharm D & 3-year Pharm D (PB) programs. The college is approved by the All-India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The college is located in the middle of the city and has an excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

Department of Pharmaceutical Chemistry is organizing Faculty Development Program on **Training for Persuading a Highly Prominent Research** from 09<sup>th</sup> May to 13<sup>th</sup> May 2022. The program emphasizes on recent and current trends in identifying the challenges and presenting it.

#### Program Objectives

- To describe what your research is trying to achieve
- To explain why you are pursuing it.
- To understand the process of literature search, modern tools involved.
- To study the importance of plagiarism in research writing.
- To analyze the data and discuss the findings properly with significant conclusions.



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## Faculty Development Program on Training for Persuading a Highly Prominent Research

Organized by  
Department of Pharmaceutical Chemistry  
(9<sup>th</sup> May to 13<sup>th</sup> May 2022)



### Resource Persons

Name of the Resource Person	Dates	
Dr. D.Dachinamoorthy, Principal, QJS College of Pharmacy, Ongole	9/5/2022	10/5/2022
Dr.K.Srikanth Kumar, HOD, Depat. Pharma. Chemistry, VVIPS, Gudlavalleru	11/5/2022	12/5/2022
Dr.Y.Rajesh, Assistant Professor, Ratnam College of Pharmacy, Nellore	13/5/2022	

### Registration Details

Name of the Participant \_\_\_\_\_ Designation \_\_\_\_\_

College Name: \_\_\_\_\_ mobile: \_\_\_\_\_

Mail id: \_\_\_\_\_

Kindly send the details to [kvsrcopschemistry5@gmail.com](mailto:kvsrcopschemistry5@gmail.com)

- ✓ Academicians / Post graduate students/ Research scholars/ Industry professionals can attend the program.
- ✓ Attendance is mandatory to avail Participation Certificates.

Organizing  
Committee

- Chief Patron: **Dr. Ch. Nageswara Rao**, President SAGTE
- Patron: **Sri. P. Lalithmana Rao**, Secretary, SAGTE
- Convenor: **Sri.Ch.Arun Kumar**, Convenor, KVIR ICOPs
- Program Director: **Dr. A.Suneetha**, Principal, KVIR ICOPs
- Organizing Secretary: **Dr. B.Anupama**, HOD of Pharmaceutical Chemistry

Program  
Coordinators

- Dr. T.Devadas, Associate Professor
- Dr. T.Sarala Devi, Assistant Professor
- Dr. K.Saritha, Assistant Professor
- Ms.Jareena Shaik, Assistant Professor

For details Contact

**Dr. B.Anupama**,  
HOD of Pharmaceutical Chemistry  
9447813652

[kvsrcopschemistry5@gmail.com](mailto:kvsrcopschemistry5@gmail.com)



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**KOMMAREDDY VENKATA SADASIVA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

(Sponsored by: Siddhartha Academy of General & Technical Education)

**VIJAYAWADA-520010**

ISO 9001:2015 Certified Institution

**Date: 6.05.2022**

**CIRCULAR**

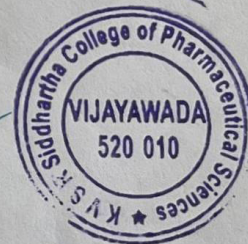
Department of Pharmaceutical Chemistry is organizing Faculty Development Program on **“Training for Persuading a Highly Prominent Research”** from 09<sup>th</sup> May to 13<sup>th</sup> May 2022. The program emphasizes on recent and current trends in identifying the challenges and presenting it. All the faculty are requested to register for the programme.

**Prof. A.Suneetha**

**Principal**

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# Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

(Sponsors : Siddhartha Academy of General &amp; Technical Education)

ISO 9001:2015, ISO14001:2015 &amp; ISO50001:2011 CERTIFIED INSTITUTION

Affiliated to Krishna University, Machilipatnam

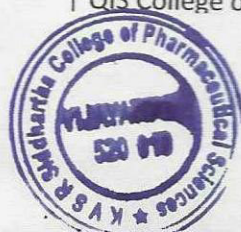
Approved by AICTE, PCI, New Delhi and Govt. of Andhra Pradesh

E-mail : kvrsiddharthapharma@gmail.com

Web: [www.kvrsiddharthapharma.edu.in](http://www.kvrsiddharthapharma.edu.in)

## FACULTY REGISTERED FOR FDP ON TRAINING FOR PERSUADING A HIGHLY PROMINENT RESEARCH (2021-2022) 09<sup>th</sup> May to 13<sup>th</sup> May 2022

S.No.	Name of the Staff	COLLEGE	Day-1	Day-2	Day-3	Day-4	Day-5
1	Dr.M.Vijaya Lakshmi	KVSRSCOPS	VL	VL	VL	VL	VL
2	Dr. B. Anupama	KVSRSCOPS	AN	AN	AN	AN	AN
3	Dr.D. Jyothirmayee	KVSRSCOPS	JD	JD	JD	JD	JD
4	Dr.T.Devadoss	KVSRSCOPS	TD	TD	TD	TD	TD
5	Dr.K.Sravana Kumari	QIS College of Pharmacy	SK	SK	SK	SK	SK
6	Mrs Mounica	QIS College of Pharmacy	MO	MO	MO	MO	MO
7	Mrs.Deepthi	QIS College of Pharmacy	DP	DP	DP	DP	DP
8	Mr.K.Harikrishna	QIS College of Pharmacy	HK	HK	HK	HK	HK
9	Dr.B.Revathi	QIS College of Pharmacy	BR	BR	BR	BR	BR
10	Dr.K.Ravisankar	KVSRSCOPS	KR	KR	KR	KR	KR
11	Dr. T. Sarala Devi	KVSRSCOPS	TS	TS	TS	TS	TS
12	Ms.Mounica Prathyush	KVSRSCOPS	MP	MP	MP	MP	MP
13	Dr.Reehana	KVSRSCOPS	RE	RE	RE	RE	RE
14	Ms.K.Lakshmi Samrajyam	KVSRSCOPS	KL	KL	KL	KL	KL
15	Ms.Jareena Sk	KVSRSCOPS	JS	JS	JS	JS	JS
16	Dr. K.Saritha	KVSRSCOPS	KS	KS	KS	KS	KS
17	Mrs.Sindhu	Hindu College of Pharmacy	SH	SH	SH	SH	SH
18	Dr.K.Srikanth	VV Institute of Pharmaceutical Sciences	SK	SK	SK	SK	SK
19	Dr.U.Ravindra	QIS College of Pharmacy	RU	RU	RU	RU	RU
20	Mrs.U.Sowjanya	QIS College of Pharmacy	US	US	US	US	US
21	Mr.Ch.Devadas	QIS College of Pharmacy	CD	CD	CD	CD	CD
22	Ms. Bhagyasree	QIS College of Pharmacy	BS	BS	BS	BS	BS
23	Ms.J.Bhargavi	QIS College of Pharmacy	JB	JB	JB	JB	JB



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Kommareddy Venkata Sadasiva Rao

## Siddhartha College of Pharmaceutical Sciences

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		Pharmacy						
24	Miss. T.Sarada Mrunalini	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	Ms. M.Mahima Swaroop	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	Mrs.R.Anusha	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	Mrs.B.V.Sindhoora	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	Ms.T.Naga Prajwala	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	Ms.K.Sudeepthi	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	Ms.K.Viswa Srujani	KVSRSCOPS	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



*[Signature]*  
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## Day wise activities

### Day 01 :

**Speaker: Dr.D.Dachinamoorthy, Principal, QIS College of Pharmacy, Ongole**

The session started at 10:30 am with a brief introduction of speaker by Dr. B.Anupama. Dr.A.Suneetha, Principal, KVSRSOPS gave an inaugurated the session and enlightened the delegates on research . The speaker highlighted the 5 methods of persuasion in research to help you get what you want, be mindful of sequence.,gather information and build trust, understand and manage loss, address fairness, tackle implementation.The entire lesson was really fun due to the effective use of simple, clear explanation.

**Day 02 :** On the second day, **Dr.D.Dachinamoorthy** spoke about the tools to find out the latest topics to carry out research.He listed the various plagiarism tools and grammar tools for effective writing in research

### Day 03 :

**Speaker: Dr.K.Srikanth Kumar,HOD,Depat.Pharma.Chemistry, VVIPS,Gudlavalleru**

The speaker made the delegates aware of established professional norms and ethical principles responsible to conduct their research with integrity. The session of the seminar included case studies and the session was open for delegates.

### Day 04 :


The speaker discussed both the most recent fields having a scope to perform research and the importance of performing review of literature for the research to be done.

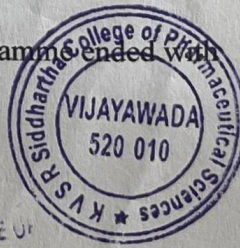
### Day 05 :

The speaker explained briefly how to design a research, selection of research methods, writing a research proposal and highlighting the important part of the proposal such as budget planning, literature review, plank of work etc.

### Day 6:

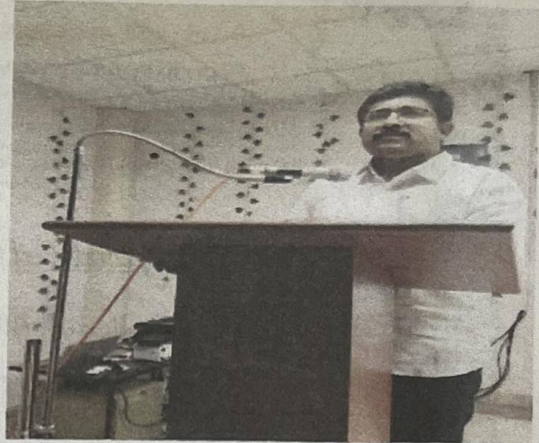
The speaker spoke extensively on the possible softwares in various specializations and the importance of applying statistics to the research that will add value to the work conducted. The programme ended with valedictory function.

  
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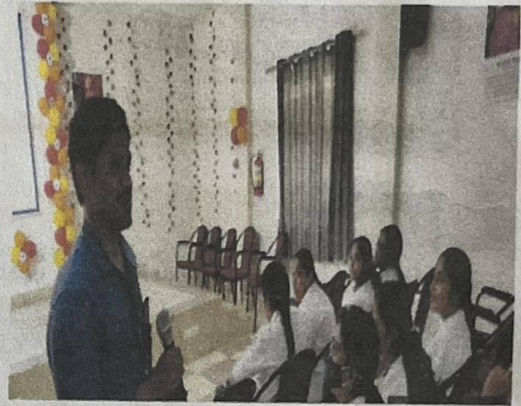
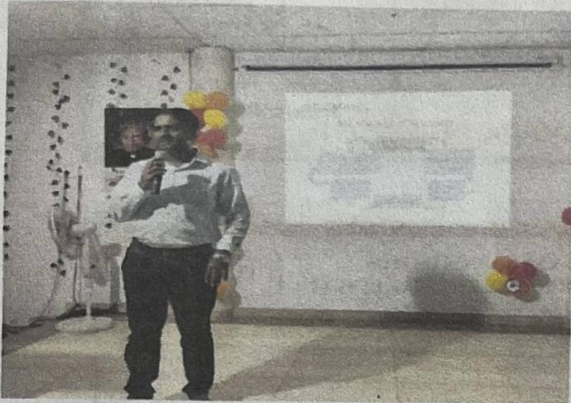




## PHOTOS



Session by Dr. D. Dachinamoorthy.

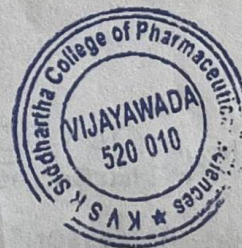


Sessions by Dr. Y. Rajesh & Dr. K. Srikanth Kumar

## PROGRAM OUTCOME

All of the participants showed enthusiasm for the FDP; Steps in writing a protocol, from choosing a research topic to developing research questions and a hypothesis. Searching and reviewing the literature. Applying appropriate statistical analyses in research. Scientific ethics in publication. Writing and understanding the components of a research paper. Recognizing the value of good title, running title, abstract, key words, etc

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# CERTIFICATES

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SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
(Sponsored by: Siddhartha Academy of General and Technical Education.)  
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Affiliated to Krishna University, Machilipatnam, Approved by AICTE, PCI New Delhi & Govt. of Andhra Pradesh  
www.kvsriddharthapharma.edu.in

**Certificate of Participation**

This is to certify that Dr.K.Sravana Kumari of  
QIS COLLEGE OF PHARMACY has participated in Faculty  
Development Program on "Training for Persuading a Highly Prominent Research" from  
09<sup>th</sup> May, 2022 to 13<sup>th</sup> May, 2022 organized by Department of Pharmaceutical Chemistry.

*B. Anupama*  
Organizing Secretary  
Dr. B. Anupama  
HoD, Pharmaceutical Chemistry

*Dr. G. A. Suneetha*  
Chief Co-ordinator  
Dr. G. A. Suneetha  
Principal & Professor

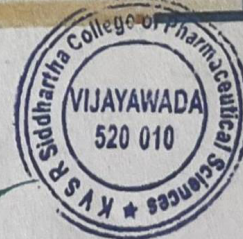
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**Certificate of Participation**

This is to certify that Dr.D.Jyothirmayee of  
KVSR SCOPS has participated in Faculty  
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*B. Anupama*  
Organizing Secretary  
Dr. B. Anupama  
HoD, Pharmaceutical Chemistry

*Dr. G. A. Suneetha*  
Chief Co-ordinator  
Dr. G. A. Suneetha  
Principal & Professor



*B. Anupama*  
HOD, Department of Pharmaceutical Chemistry

Associate Professor & HOD  
Department of Pharmaceutical Chemistry  
KVSR Siddhartha College of  
Pharmaceutical Sciences  
Vijayawada - 520 010

*Dr. G. A. Suneetha*  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.

*Dr. G. A. Suneetha*  
Principal  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
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KOMMAREDDY VENKATA SADASIWA RAO  
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**FEED BACK FORM ON  
 A ONE WEEK FACULTY DEVELOPMNET  
 PROGRAM  
 ON**

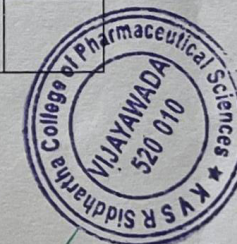
**Training for Persuading a Highly Prominent Research.**

S.No	Statements	Excellent	Very good	Good	Average	Below average
1	Organization of Program and session	/				
2	Adequate opportunity to interact with speaker	/				
3	Facilities provided	/				
4	Level of coverage of the topic by speaker	/				
5	Overall rating of Program	/				

**FEED BACK FORM ON  
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 ON**

**Training for Persuading a Highly Prominent Research.**

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5	Overall rating of Program	/				



*AKC*

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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

POLYCLINIC ROAD, SIDDHARTHA NAGAR, VIJAYWADA,  
ANDHRA PRADESH, INDIA-520010



## Report of A One Week FACULTY DEVELOPMENT PROGRAMME

On

**“IMPROVING PATIENT QUALITY OF  
LIFE BY UNDERSTANDING PATIENT  
PREFERENCES”**

**DATES: 25<sup>th</sup> April to 30<sup>th</sup> April 2022**

**Organized by: Department of Pharmacy Practice**

Program Director: Dr.A. Suneetha

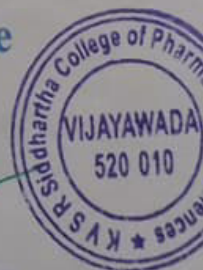
Organizing Secretary: Dr.G.Vijaya Kumar

Organizing Committee: Smt.A.Lakshmi Pavani

Smt.B.V.Sindhura

Miss. M.Mahima Swaroopa

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VIJAYAWADA-520 010.





Under the Aegis of Pharmacy Practice

**"IMPROVING PATIENT QUALITY OF LIFE BY UNDERSTANDING  
PATIENT PREFERENCES"**

A One Week FDP on

25<sup>th</sup> April to 30<sup>th</sup> April

S.No	Date	Time	Speaker	Topic
1.	25.04.22	10AM -12PM	Dr.Satheesh Gottipati- Academic Dean -Vignana College of Pharmacy.	Improving Patient Compliance
2.	26.04.22	10AM -12PM	<b>Dr.Karthik Rakam</b> CEO at Avenida Innovations	Identifying Medication errors
3.	27.04.22	10AM -12PM	<b>Dr.Ramesh Adepu,</b> CEO at Transcend Medical Solutions Pvt Ltd,Hyd,Telangana	Patient Counseling
4.	28.04.22	10AM -12PM	<b>Dr.Haribabu</b> Professor,HOD , pharmacy Practice, Chebrolu Institute of Pharmaceutical Sciences	Medication History Interview
5.	29.04.2022	10AM -12PM	<b>Dr.G.Vijaya Kumar</b> Professor,HOD , pharmacy Practice, KVSRSOPS, Vijayawada	Adverse Drug Reactions
6.	30.04.2022	10AM -12PM	<b>Dr.Sirisha</b> <b>Annavarapu,(MBBS, MD)</b> Pharmacologist at Dr,PSIMS&RF,	Methods for Improving Patient Quality of life.



*He*  
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<p><b>MEMBER COMMITTEE</b></p> <p><b>CHIEF PATRONS</b> Dr. Ch. Nagaveni Rao <b>President, SAGTE</b> Dr. P. Lakshmana Rao <b>Secretary, SAGTE</b></p> <p><b>PATRONS</b> Dr. Ch. Anu Kumar <b>Chairman, KYSR SCOPS</b> <b>Principal</b> Dr. A. Suresh <b>COORDINATOR</b> Dr. G. Vijayakumar</p> <p><b>ADDRESS FOR COMMUNICATION:</b> Dr. M. Mahesh Suresh Contact: 7616211109, mahesh.suresh@kysrscops.com, www.kysrscops.com</p> <p><b>KYSR SCOPS</b> <i>Institution of the Programme</i> Upon completion of this programme, Faculty will expertise in following:</p> <ul style="list-style-type: none"> <li>Faculty will able to understand and apply their knowledge in improving Patient quality of life by understanding patient Preferences.</li> <li>To identify the strategies and contextual factors that enable optimal engagement of patients in design, delivery, and evaluation of health services.</li> </ul>	<p><b>RESOURCE PERSONS</b></p> <ol style="list-style-type: none"> <li><b>Mr. Subhash S. Gottipati</b> B Pharmacy, M.S (USA), RPhUSA, CPUSA Associate Professor, Dean of Academics &amp; Chief Preceptor Department of Pharmacy Practice</li> <li><b>Dr. Karthik Rakan</b> CEO at Aresida Innovations</li> <li><b>Dr. Ramesh Adapa,</b> CEO at Transcend Medical Solutions Pvt Ltd, Hyd, Telangana</li> <li><b>Dr. Haribabu</b> Professor, HOD, pharmacy Practice, Chetana Institute of Pharmaceutical Sciences</li> <li><b>Dr. G. Vijaya Kumar</b> Professor, HOD, pharmacy Practice, KYSR SCOPS, Vijayawada</li> <li><b>Dr. Srividya Annaswamy, (MBBS, MD)</b> Pharmacologist at Dr. PSMS&amp;RF, Vijayawada</li> </ol>	<div style="text-align: center;">  <p><b>KYSR SCOPS</b> COLLEGE OF PHARMACEUTICAL SCIENCES Institution of Subbartha Academy of General &amp; Technical Education</p> </div> <p style="text-align: center;"><b>FACULTY DEVELOPMENT PROGRAMME</b> ON <i>"Improving Patient quality of life by Understanding Patient Preferences."</i> 25<sup>th</sup> - 30<sup>th</sup> April 2022</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Organized by <b>DEPARTMENT OF PHARMACY PRACTICE</b> KYSR Subbartha College of Pharmaceutical Sciences Vijayawada, Andhra Pradesh Sponsored by <b>SUBBARTHIA ACADEMY OF GENERAL &amp; TECHNICAL EDUCATION, VIJAYAWADA</b></p>
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**CHAIRMAN, COLLEGE OF PHARMACEUTICAL SCIENCES**

**CHAIRMAN, COLLEGE OF PHARMACEUTICAL SCIENCES**  
**CHAIRMAN, COLLEGE OF PHARMACEUTICAL SCIENCES**  
Subbartha  
College of Pharmaceutical Sciences (KYSR SCOPS) was conceived  
during the academic year 1993-94 and it is the first private  
tertiary college started in the state of Andhra Pradesh. The  
College is sponsored by Subbartha Academy of General &  
Technical Education (SAGTE), Vijayawada. Which is a visionary  
entity owning several institutions. The wide range of institutions  
run by SAGTE includes Medical, Dental, Pharmacy, Nursing,  
Engineering, Education, Management, Law and Arts. The college  
affiliated to Krishna University, Machilipatnam and approved  
by AICTE and PCI. Now it is providing the pharmacy education  
of training in B. Pharm, M. Pharm, and Pharm. D and Pharm. D  
in cancer. The College campus is located in the heart of  
Vijayawada city with all advanced amenities. KYSR SCOPS is  
committed to the education of pharmacists with highest ethical and  
professional standards. The college has excellent academic  
atmosphere, culture and discipline with the best infrastructure  
facilities such as state of the art building, laboratories, library  
cafeteria, student hostel for boys and girls, playground etc.

**ABOUT THE DEPARTMENT**

The Dept. of Pharmacy Practice was established in 2009. The  
department provides not only the clinical pharmacy training to its  
students but also services to health care providers at the 1000  
bedded Dr. Pharamasank Subbartha Institute of Medical  
Sciences& Research Foundation. The department has expertise in  
diverse areas such as Drug Information Services, Patient  
Counseling and Education, Adverse Drug Reaction Monitoring,  
Drug-Drug and Drug-Food interactions Monitoring, Assessment  
of Evidence for Therapeutics etc.

**ABOUT FDP**

In order for patient preferences to be effectively used in the  
delivery of health care, it is important that patients be able to  
articulate and express preferences, that those preferences be  
made known to the clinician at the time of care, and that those  
preferences successfully inform care activities. This FDP  
Provides an opportunity to acquire knowledge on Patient  
preferences in improving patient quality of life besides the FDP  
covers the Role of pharmacist in quality health care.

**OBJECTIVES OF THE PROGRAMME**

- To understand the concept of assessing Patient Preferences  
related to quality of life activities in people with various  
disease conditions.
- To understand how patient characteristics affect the patient  
treatment preferences.
- To identify the strategies and contextual factors that enable  
optimal engagement of patients in design, delivery, and  
evaluation of health services.

**Registration Form**

(Additional forms may be photocopied)

Name: \_\_\_\_\_

Age: \_\_\_\_\_ Sex: \_\_\_\_\_

Qualification: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

Institution: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Mobile: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of Participant







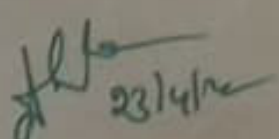
KOMMAREDDY VENKATA SADASIVA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL  
SCIENCES

(Sponsored by: Siddhartha Academy of General & Technical Education)  
VIJAYAWADA-520010

Date: 23/04/2022

CIRCULAR  
[KVSRSOCPS/ACD/CIR/2019]

All the teaching staff is hereby informed that Department of Pharmacy practice is going to organize one week Faculty Development Programme (FDP) on "Improving Patient Quality of life by understanding Patient Preferences" from 25<sup>th</sup> April 2022 to 30<sup>th</sup> April 2022. All the Faculty kindly participate and enrich your knowledge.

  
23/4/22  
Dr. A. Suneetha  
PRINCIPAL

V. V. S. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.





# INVITATION



## INVITATION

The management, Principal and staff of  
Kommereddy Venkata Sadasivarao Siddhartha College of Pharmaceutical Sciences,  
Vijayawada, AP

Sponsored By  
Siddhartha Academy of General & Technical Education

Cordially invites

Dr. Satheesh S Gottipati, Academic Dean  
Vignan Pharmacy College

Dr. Karthik Rakam, CEO at Avenida Innovations,

Dr. Ramesh Adepu, CEO at Transcend Medical Solutions,

Dr. Haribabu, Professor, HOD, pharmacy Practice  
CHIPS

Dr. G. Vijaya Kumar (Professor, HOD, pharmacy Practice)  
KVSRSOCPS

Dr. Sirisha Annavarapu, (MBBS, MD)  
pharmacologist at Dr. PSIMS&RF

Resource Persons

for FDP On

Improving Patient Quality of life by understanding Patient Preferences

Organized By  
Department of Pharmacy Practice  
25-30th April 2022

Venue: KVSRSOCPS Seminar Hall (A/C)

Dr. G. Vijaya Kumar  
Programme Co-Ordinator

Dr. A. Suneetha  
Principal



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SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

(Sponsored by: Siddhartha Academy of General & Technical Education)

**VIJAYAWADA-520010**

**List of Faculty Members**

S.No.	Name of the staff	Designation
1.	Dr.A.Suneetha	Principal & Professor Head
2.	Dr.K.Naveen Babu	Professor
3.	Dr.G.Vijaya Kumar	Professor & HOD
4.	Dr G. Ramanaiah	Associate Professor & HOD
5.	Dr A. Bharathi	Associate Professor
6.	Dr V Karuna Sree	Associate Professor & HOD
7.	Dr. T. P. Rao	Associate Professor
8.	Dr N. Kanaka Durga Devi	Associate Professor
9.	Dr.M.Vijaya Lakshmi	Associate Professor
10.	Dr. B. Anupama	Associate Professor & HOD
11.	Dr.D. Jyothirmayee	Associate Professor
12.	Dr.T.Devadas	Associate Professor
13.	Dr. T. Sarala Devi	Assistant Professor
14.	Sri. K. Anil Kumar	Assistant Professor
15.	Dr. Ch. Nagabhusanam	Assistant Professor
16.	Smt.K.Haritha	Assistant Professor
17.	Dr.K.Saritha	Assistant Professor
18.	Sri.A.V.S.Ravi Sainadh	Assistant Professor
19.	Ms.M. Mahima Swaroopa	Assistant Professor
20.	Dr.K.Ravi Shankar	Assistant Professor
21.	Ms.T.S.Mrinalini	Assistant Professor
22.	Smt.A Lakshmi Pavani	Assistant Professor
23.	Dr.Sk.Reehana	Assistant Professor
24.	Smt.K..Sudeepthi	Lecturer
25.	Smt.O.Iswarya	Lecturer
26.	Smt. B. Venkata Sindhura	Lecturer
27.	Ms.Sk.Jareena	Lecturer
28.	Ms.T.Naga Prajwala	Lecturer







**KOMMAREDDY VENKATA SADASIWA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
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**VIJAYAWADA-520010**

Organized by: Department of Pharmacy Practice 25<sup>th</sup> April to 30<sup>th</sup> April 2022

Attendance Sheet for FDP Programme on "Improving Quality of life by understanding Patient Preferences"

S.No.	Name of the staff	Designation	25/04/2022	26/04/2022	27/04/2022	28/04/2022	29/04/2022	30/04/2022
1.	Dr. A. Suneetha	Principal & HOD	Good	Good	Good	Good	Good	Good
2.	Dr. K. Naveen Babu	Professor	Good	Good	Good	Good	Good	Good
3.	Dr. G. Vijaya Kumar	Professor & HOD	Good	Good	Good	Good	Good	Good
4.	Dr. G. Ramanaiah	Professor & HOD	Good	Good	Good	Good	Good	Good
5.	Dr. A. Bharathi	Associate Professor	Good	Good	Good	Good	Good	Good
6.	Dr. V. Karuna Sree	Professor & HOD	Good	Good	Good	Good	Good	Good
7.	Dr. T. P. Rao	Associate Professor	Good	Good	Good	Good	Good	Good
8.	Dr. N. Kanaka Durga Devi	Associate Professor	Good	Good	Good	Good	Good	Good
9.	Dr. M. Vijaya Lakshmi	Associate Prof.	Good	Good	Good	Good	Good	Good
10.	Dr. B. Anupama	Associate Prof & HOD	Good	Good	Good	Good	Good	Good
11.	Dr. D. Jyothirmayee	Associate Prof.	Good	Good	Good	Good	Good	Good
12.	Dr. T. Devadas	Associate Prof &	Good	Good	Good	Good	Good	Good
13.	Dr. T. Sarala Devi	Assistant Professor	Good	Good	Good	Good	Good	Good
14.	Sri. K. Anil Kumar	Assistant Professor	Good	Good	Good	Good	Good	Good
15.	Dr. Ch. Nagabhushanam	Associate Prof.	Good	Good	Good	Good	Good	Good
16.	Smt. K. Haritha	Assistant Professor	Good	Good	Good	Good	Good	Good
17.	Dr. K. Saritha	Assistant Professor	Good	Good	Good	Good	Good	Good
18.	Sri. A. V. S. Ravi Sainadh	Assistant Professor	Good	Good	Good	Good	Good	Good
19.	Ms. M. Mahima Swaroopa	Assistant Professor	Good	Good	Good	Good	Good	Good
20.	Dr. K. Ravi Shankar	Assistant Professor	Good	Good	Good	Good	Good	Good
21.	Ms. T. S. Mrinalini	Assistant Professor	Good	Good	Good	Good	Good	Good
22.	Smt. A. Lakshmi Pavani	Assistant Professor	Good	Good	Good	Good	Good	Good
23.	Dr. Sk. Reehana	Assistant Professor	Good	Good	Good	Good	Good	Good
24.	Smt. K. Sudeepthi	Assistant Professor	Good	Good	Good	Good	Good	Good
25.	Smt. O. Iswarya	Assistant Professor	Good	Good	Good	Good	Good	Good
26.	Smt. B. Venkata Sindhura	Assistant Prof.	Good	Good	Good	Good	Good	Good
27.	Ms. Sk. Jareena	Assistant professor	Good	Good	Good	Good	Good	Good
28.	Ms. T. Naga Prajwala	Lecturer	Good	Good	Good	Good	Good	Good

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## DETAILED ACTIVITIES

A One week Faculty development programme (FDP-2022) was successfully conducted in KVSRS SCOPS, Vijayawada on 25<sup>th</sup> April to 30<sup>th</sup> April by Department of Pharmacy Practice. The FDP programme received an overwhelming response with 35 participants from KVSRS SCOPS.

Day 1: 25.04.22

### Inaugural Session:

The programme was inaugurated in the morning at Seminar Hall A/C, KVSRS SCOPS, on 25<sup>th</sup> April 2022 by hands of Dr.Satheesh Gottipati, Dr.Karthik Rakam, Dr.Haribabu & Dr.Sirisha Annavarapu, Dr.Ramesh Adepu (Resource Persons), Dr. A.Suneetha (Principal, Programme Director & Dr.G.Vijaya Kumar (Coordinator, FDP), Organizing Committee members Smt.A.Lakshmi Pavani, Smt.B.V.Sindhura&Miss. M.Mahima Swaroopa.

In welcome speech, Hon. Principal Dr. A.Suneetha shared her views with the faculty participants that if faculty wants to develop themselves and their students, then attending such faculty development programmes would enhance their skills of teaching concepts practically. Sir further shared that it helps to improve the performance of faculty in teaching and highlighted the importance and objectives of organizing faculty development programmes. She also briefed the participants about the subjects chosen for the FDP and highlighted the reasons and importance of the same.

In the inaugural speech, Dr.G.Vijaya Kumar shared his views on faculty development. He further added that this programme will provide special benefits to faculty members. The inauguration programme ended with vote of thanks by Miss. M.Mahima Swaroopa.

In the second session, resource person Dr. Satheesh Gottipati started his discussion with very basic idea of concept of Patient compliance in improving patient quality of life by understanding the individual patient preferences. He shared few strategies compliance include giving clear, concise, and logical instructions in familiar language, adapting drug regimens to daily routines, eliciting patient participation through self-monitoring, and providing educational materials that promote overall good health in connection with medical treatment. He highlighted the importance learning and gave idea about domains of learning i.e. cognitive, affective, psychomotor and interactive. He shared his knowledge with knowledge with participant using by power point presentation and various technique like giving examples etc. It helped to make subject fully understand and created interest among the participants.

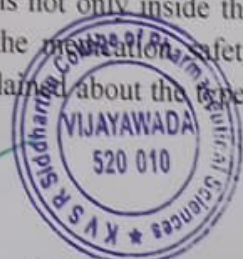
Day 2: 26.04.22

On the second day, Dr. Karthik Rakam started his discussion on methods of identifying the medication errors. Medication errors cause patient harm and death at a very high rate. It happens not only inside the healthcare facilities but also anywhere patients take medication. How to capture the medication safety incidents and learn from them has been a critical issue for patient safety. Sir also explained about the types of medication errors and also its importance.

Medication errors can be categorized into the following classes;

- An omission error occurs when a dose is not given or when the next dose is due and the previous dose was not given.
- A wrong dose error occurs when the dose is given is either below or above the correct dose by more than 5%.

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- An extra dose error occurs when a patient receives more dose than was prescribed by the prescriber.
- A wrong dose form error happens when any dose form or formulation is given to the patient that is not the accepted interpretation of the prescriber order. For example, a drug is given by mouth for a drug ordered as an intramuscular injection.
- A wrong time error occurs when any drug is given 30 minutes or more before or after it was prescribed, up to the time of the next dose.
- Another way of categorizing medication errors is to define them by what caused the failure of the desired result, this helps in clearly identifying the cause of the error. This classification is: Human failure. These are failures that occur at an individual level.
- Human errors include those made by the patient such as non-compliance to the prescribed drug therapy. They can also be caused by a technician such as no cross-referencing.
- Technical failure. This is a failure that results from location or equipment i.e. failure to properly operate automated equipment.
- Organizational failure is a failure due to organizational rules, policies and procedures.

He also explained regarding how to identify and minimize medication errors in improving patient quality of life according to patient preferences.

The way to minimize the medication errors is to be identified with expert practice, which is related to human services items, to systems, or to correspondence issues including prescribing, ordering, item naming, labeling/packaging, preparation, compounding, dispensing, administration, education, and the best possible utilization of medicines.

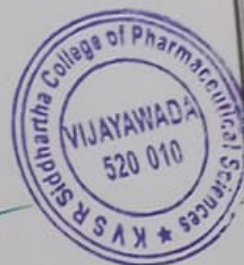
- Check the patient by assessing all parameters e.g. vital signs and documents accordingly.
- Assess for the effects of the drug.
- Complete medication error report forms after contacting the physician.
- Monitor patients accordingly.
- Think and act critically;
- Modify the Pharmacy practice to prevent further errors.
- Do not leave the medication by the bedside.
- Use the reliable formula for calculating doses.
- Take precautions in high-risk group's e.g. pregnant, elderly and pediatrics.

In the second session he gave assignment to faculty members to plan their teaching objectives. Every faculty members gave good response to this assignment work and explained their subject objectives in detail one by one. The session was ended with the doubt clearing by Dr.Karthik Rakam.

### Day 3: 27.04.22

On the third day, Dr. Ramesh Adepu highlighted the importance of Patient Counseling. Then he discussed about how to create interest among the students. Sir explained the guidelines of Patient Counseling.

- Medicines play an important role in medical care.
- In addition, the effectiveness of treatment depends on the efficacy of the medication and patient adherence to the therapeutic regimen.
- Adherence to medications is essential to achieving the best possible pharmacotherapy outcomes.



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- Besides, the Non-adherence to medications results in higher health care costs, more extended hospitalization, and increased morbidity and mortality.
- Moreover, Patient counseling refers to the process of providing vital information, advice and assistance.
- It's done to help the patients with their medications and ensure they take them properly.
- This also includes essential information about the patient's illness and lifestyle.
- A patient is advised on whether medications should be taken with or without food, at bedtime or in the morning, with water, juice or milk.
- Finally, all this information results in the proper use of medications and the best therapeutic action.

He also explained about skills of patient counseling.

- Establish Trust
- Communicate Verbally
- Communicate Nonverbally
- Listen
- Ask Questions
- Remain Clinically Objective
- Show Empathy and Encouragement
- Provide Privacy and Confidentiality
- Tailor Counseling to Meet Patient Needs
- Motivate Patients

The session was ended with the doubt clearing by Dr.Ramesh Adepu.

**Day 4:28.04.22**

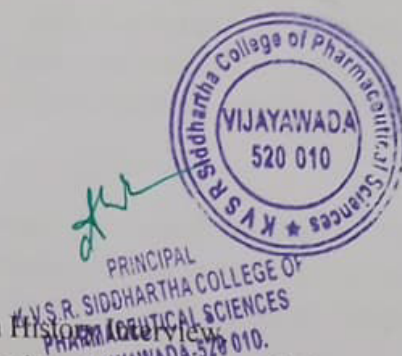
On the fourth day, Dr. Haribabu highlighted the importance of Medication History Interview. Patient medication history interview is a practice associated with the collection and recording of information by reviewing/interviewing of patient-related to his/her past and present medications used. Clinical pharmacists are mainly responsible/dealing with such type of activity. Clinical pharmacist collects detailed, accurate, and complete information on all prescribed and non-prescribed medications that patients have taken previously or currently under use.

Patient medication history provides valuable information on the patient's allergic tendency, patient compliance, and self-medications. Such type of practice helps the pharmacist to establish with a patient, commence patient counseling, and design a pharmaceutical care plan.

Sir also explained about the goals & Need of Patient medication history interview.

The goal of a medication history interview is to acquire information on aspects of drug use by patients. So, such information may help pharmacists for improvement in the overall care of a patient. The collected information can be helpful to achieve the following goals:

1. Helps to investigate the medication discrepancies by comparing the medication profile with the medication administration record.
2. Other staff verify the collected history of a patient and can provide additional information wherever require appropriately.





3. Helps to document the allergies and drug-related adverse reactions.
4. Helps to evaluate the rationale for prescribing drugs.
5. Helps to assess indications of drug abuse.
6. Helps to check the drug interactions.
7. Helps to access drug administration techniques.
8. Helps to examine the requirement of assistance in medication.

Sir also explained about Importance of Accurate Medication History and the Stages of Patient Medication History & Type of Information Need to Be Recorded during the medication history interview of the patient & what type of questions to be asked during the medication History Interview.

The session was ended with the doubt clearing by Dr.Haribabu.

#### Day 5: 29.04.2022

On the fifth day, Dr. G.Vijaya Kumar highlighted the Importance of Reporting ADR By understanding the Patient Preferences. Sir explained the types of Adverse Drug Reactions Adverse drug reactions (adverse effects) are any unwanted effects of a drug. There are several different types:

#### Dose-related

Dose-related adverse drug reactions represent an exaggeration of the drug's therapeutic effects. For example, a person taking a drug to reduce high blood pressure may feel dizzy or light-headed if the drug reduces blood pressure too much. A person with diabetes may develop weakness, sweating, nausea, and palpitations if insulin or another antidiabetic drug reduces the blood sugar level too much. This type of adverse drug reaction is usually predictable but sometimes unavoidable. It may occur if a drug dose is too high (overdose reaction), if the person is unusually sensitive to the drug, or if another drug slows the metabolism of the first drug and thus increases its level in the blood (see Drug Interactions). Dose-related reactions may or may not be serious, but they are relatively common.

#### Allergic Reactions

Allergic are not dose-related but require prior exposure to a drug. Allergic reactions develop when the body's immune system develops an inappropriate reaction to a drug (sometimes referred to as sensitization). After a person is sensitized, later exposures to the drug produce one of several different types of allergic reaction. Sometimes doctors do skin tests to help predict allergic drug reactions.

#### Idiosyncratic

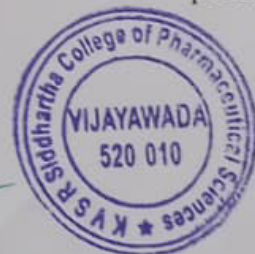
Idiosyncratic adverse drug reactions result from mechanisms that are not currently understood. This type of adverse drug reaction is largely unpredictable. Examples of such adverse drug reactions include rashes, jaundice, and anemia, a decrease in the white blood cell count, kidney damage, and nerve injury that may impair vision or hearing. These reactions tend to be more serious but typically occur in a very small number of people. Affected people may have genetic differences in the way their body metabolizes or responds to drugs.

Sir also explained about Severity of Adverse Drug Reactions

- Mild adverse drug reactions
- Moderate adverse drug reactions
- Severe adverse drug reactions

Sir also explained about Risk Factors for ADRS

- Use of Several Drugs
- Age



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➤ Pregnancy and Breastfeeding

➤ More Information

Sir also explained about prevention of adverse drug reactions and he briefly explained about how to report & where to report and who can report adverse drug reactions & also about the role of pharmacist in Adverse drug reactions.

The session was ended by doubt clearing by Dr.G.Vijay Kumar

Day 6: 30.04.2022

On the Sixth day, Dr. Sirisha Annavarapu highlighted Methods for Improving Patient Quality of life.

She explained a better patient care improves the patient quality of life by understanding the patient preferences like age, disease and co morbid factors. She also explained about how we can achieve or improve quality of life by patient compliance, medication history interview and patient counseling and also adverse drug reaction reporting and what all methods we can include in improving patient quality of life.

- Pregnant women should receive the right care, at the right times
- Newborns should receive essential care immediately after birth
- Small and sick babies should be well cared for in a facility
- All women and newborns must receive care that prevents hospital-acquired infections
- Health facilities must have an appropriate physical environment
- Communication with women and their families must be effective and respond to their needs
- Women and newborns who need referrals can obtain them without delay
- Health facilities need well-trained and motivated staff consistently available to provide care
- Every woman and newborn should have a complete, accurate, and standardized medical record

The session was ended with doubt clearing by Dr.Sirisha. Annavarapu.

Outcomes of the Programme:

Upon completion of this programme, Faculty will expertise in following:

- Faculty will able to understand and apply their knowledge in improving Patient quality of life by understanding patient Preferences.
- To identify the strategies and contextual factors that enable optimal engagement of patients in design, delivery, and evaluation of health services.

*Gru*

Organizing Secretary  
Dr.G.Vijaya Kumar

*[Signature]*

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*[Signature]*

Principal  
Dr.A. Suneetha

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## SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

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ISO 9001:2015 Certified Institution

A One Week  
FACULTY DEVELOPMENT PROGRAMME On "IMPROVING PATIENT QUALITY OF LIFE BY  
UNDERSTANDING PATIENT PREFERENCES"

DATES: 25th April to 30th April 2022

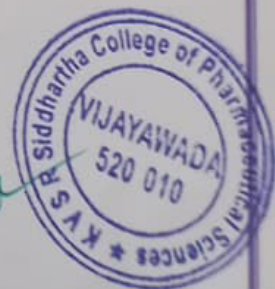
### GALLERY



Session by Dr.Karthik Rakam



Session by Dr.Ramesh Adepu on Patient Counseling



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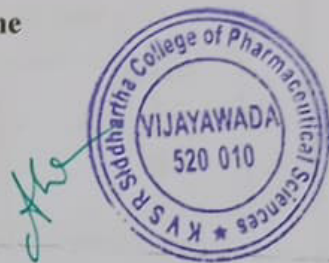




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**Faculty Attending the Faculty Development Programme**



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**FEEDBACK FORM**  
**Faculty Development Program**  
**On**  
**CURRENT SCENARIO: PHARMACY PRACTICE AND TECHNOLOGY**

Venue: KYSR Siddhartha College of Pharmaceutical Sciences – A/C Seminar hall	Date/Time: 10AM -12PM	Duration:
--	--------------------------	-----------

**Name of the Speaker**

1. Dr.Satheesh Gottipati
2. Dr.Karthik Rakam
3. Dr.Ramesh Adepu
4. Dr.Haribabu
5. Dr.G.Vijaya Kumar
6. Dr.Sirisha Annavarapu,(MBBS, MD)

**FEED BACK**  
**RATING OF SPEAKERS**

Please encircle the numbers

1= Excellent 2= Good 3= Average 4= Poor

	Speaker 1	Speaker 2	Speaker 3	Speaker 4	Speaker 5	Speaker 6
Knowledge Of The Guest Lecture	1	1	2	2	2	2
Usefulness of the Lecture	2	2	2	2	2	2
Knowledge gained during the programme	1	1	1	1	1	1
Level of satisfaction with the contents covered in the programme	1	1	1	1	1	1
Overall impression of the programme	1	1	1	1	1	1

Suggestions/ Remarks if any :

Excellent Session

Name of the Participant ( Faculty/Student): *Smt. A. Lakshmi Pawar*  
 Course/Year/Semester:  
 College Name: KYSRSCOPS



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**FEEDBACK FORM**  
**Faculty Development Program**  
**On**  
**CURRENT SCENARIO: PHARMACY PRACTICE AND TECHNOLOGY**

Venue: KVSr Siddhartha College of Pharmaceutical Sciences – A/C Seminar hall	Date/Time: 10AM -12PM	Duration:
Name of the Speaker		
1. Dr.Satheesh Gottipati		
2. Dr.Karthik Rakam		
3. Dr.Ramesh Adepu		
4. Dr.Haribabu		
5. Dr.G.Vijaya Kumar		
6. Dr.Sirisha Annavarapu,(MBBS, MD)		

**FEED BACK**  
**RATING OF SPEAKERS**


Please encircle the numbers

1= Excellent 2= Good 3= Average 4= Poor

	Speaker 1	Speaker 2	Speaker 3	Speaker 4	Speaker 5	Speaker 6
Knowledge Of The Guest Lecture	1	1	2	2	2	2
Usefulness of the Lecture	2	2	2	2	2	2
Knowledge gained during the programme	1	2	2	2	1	1
Level of satisfaction with the contents covered in the programme	1	1	1	1	1	1
Overall impression of the programme	1	1	1	1	1	1

Suggestions/ Remarks if any : Good



Name of the Participant ( Faculty/Student): Ms. Mahima Swaroopa  
 Course/Year/Semester:  
 College Name: KVSrSCOPS

  
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# PARTICIPATION CERTIFICATES

 **KOMMAREDDY VENKATA SADASIYA RAO SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES** 

**CERTIFICATE OF PARTICIPATION**

This is to certify that DR.V.KARUNA SREE  
of KVSA SCOPS has participated in one week Faculty Development Program on "Improving quality of life by understanding Patient Preferences" From 25th April,2022 to 30th April,2022 organized by Department of Pharmacy Practice.

*Gul*  
**DR.G.VIJAYA KUMAR**  
CO-ORDINATOR

*Sh*  
**DR.A. SUNEETHA**  
PRINCIPAL

 **KOMMAREDDY VENKATA SADASIYA RAO SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES** 

**CERTIFICATE OF PARTICIPATION**

This is to certify that SMT.O.ISWARYA  
of KVSA SCOPS has participated in one week Faculty Development Program on "Improving quality of life by understanding Patient Preferences" From 25th April,2022 to 30th April,2022 organized by Department of Pharmacy Practice.

*Gul*  
**DR.G.VIJAYA KUMAR**  
CO-ORDINATOR

*Sh*  
**DR.A. SUNEETHA**  
PRINCIPAL







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APPROVED BY BOARD OF PHARMACY, MAHARASHTRA, APPROVED BY UGC, PUNJAB, UGC & UGC OF ANDHRA PRADESH  
AND MAHARASHTRA STATE & UGC MAHARASHTRA STATE



CERTIFICATE OF PARTICIPATION

This is to certify that SMT.A LAKSHMI PAVANI  
of KVSR SCOPS has participated in one week Faculty Development  
Program on "Improving quality of life by understanding Patient Preferences" From 25th  
April,2022 to 30th April,2022 organized by Department of Pharmacy Practice.

*Gvk*

DR.G.VIJAYA KUMAR  
CO-ORDINATOR

*Sh*

DR.A. SUNEETHA  
PRINCIPAL



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CERTIFICATE OF PARTICIPATION

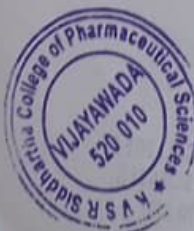
This is to certify that DR.K.SARITHA  
of KVSR SCOPS has participated in one week Faculty Development  
Program on "Improving quality of life by understanding Patient Preferences" From 25th  
April,2022 to 30th April,2022 organized by Department of Pharmacy Practice.

*Gvk*

DR.G.VIJAYA KUMAR  
CO-ORDINATOR

*Sh*

DR.A. SUNEETHA  
PRINCIPAL



*Sh*  
PRINCIPAL

K.V.S.R. SIDDHARTHA COLLEGE OF  
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VIJAYAWADA-520 010





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REGULATED BY ANANDRAJ UNIVERSITY, MADHUPURAM. APPROVED BY APTE, JYOTHI BABA & COLLEGE OF NURSING, PRAKASAM  
FOR 2001-2002, 2002-2003 & 2003-2004 BY THE BOARD OF PHARMACY, PRAKASAM



CERTIFICATE OF PARTICIPATION

This is to certify that MS.M. MAHIMA SWAROOPA  
of KVSR SCOPS has participated in one week Faculty Development  
Program on "Improving quality of life by understanding Patient Preferences". From 25th  
April,2022 to 30th April,2022 organized by Department of Pharmacy Practice.

*GVK*

DR.G.VIJAYA KUMAR  
CO-ORDINATOR

*AS*

DR.A. SHNEETHA  
PRINCIPAL



*AS*  
PRINCIPAL  
V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.





KOMMAREDDY VENKATA SADASIWA RAO  
**SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES**



Polyclinic Road, Siddhartha Nagar, Vijayawada,

Andhra Pradesh, India-520010

**ONE WEEK FACULTY DEVELOPMENT PROGRAM**

**on**

**RECENT TRENDS IN PHARMACOLOGICAL & BIOMEDICAL RESEARCH**

**DATE: 21.02.2022 TO 26.02.2022**

**Organizing Committee**

**Chief Patron: Sri N.Venkateswarlu, President SAGTE**

**Patron: Sri. P. Lakshmana Rao, Secretary, SAGTE**

**Convenor: Dr.C.Nageswara Rao, Convener, KVSR SCOPS**

**Program Director: Dr. G.Devala Rao, Principal, KVSR SCOPS**

**Organizing Secretary: Dr. G.Vijaya Kumar, Professor**

**Program Co-ordinators**

**Nagabhushanam Chundururu, Assistant Professor**

**A.V.S. Ravi Sai Nadh, Assistant Professor**

**Iswarya Obilineni, Assistant Professor**

**K. Lakshmi Samrajyam, Assistant Professor**



*He*  
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VIJAYAWADA-520 010.





**KOMMAREDDY VENKATA SADASIVA RAO  
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SCIENCES**

(Sponsored by: Siddhartha Academy of General & Technical Education)

**VIJAYAWADA-520010**  
ISO 9001:2015 Certified Institution

Date: 16-02-2022

**CIRCULAR**  
[KVSRSOCPS/ACD/CIR/2022]

This is to bring to the notice of all the staff members are requested to make utilize of One Week Faculty Development Programme on **“Recent trends in pharmacological and Biomedical Research”** organizing by the Department of Pharmacology from 21.02.2022 to 26.02.2022.



*[Handwritten Signature]*  
**Principal**

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K.V.S.R.SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.

IQAC

*[Handwritten Signature]*

HOD – Dept. of Pharmaceutics & Biotechnology

HOD – Dept. of Pharmaceutical Analysis *[Handwritten Signature]*

HOD – Dept. of Pharmaceutical chemistry

HOD – Dept. of Pharmacology & Pharmacy Practice *[Handwritten Signature]*

HOD – Dept. of Pharmacognosy *[Handwritten Signature]*



*[Handwritten Signature]*  
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PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.





# Invitation

The Management, Principal and Staff of  
**Kommareddy Venkata Sadasivarao**  
**Siddhartha College of Pharmaceutical Sciences,**  
Vijayawada - 10

(Sponsored by: Siddhartha Academy of General and Technical Education)

**Department of Pharmacology**  
Cordially invite you to attend

One week International Faculty Development program on

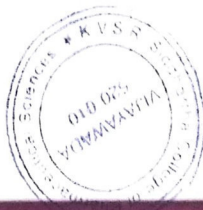
## **“Recent Trends in Pharmacological and Biomedical Research”**

from: **21-02-2022 to 26-02-2022**

Venue: **Seminar Hall A/c**

Chief Guest

***Dr. Krishna Undela***



PRINCIPAL  
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PHARMACEUTICAL SCIENCES**  
VIJAYAWADA-520 010.

**Dr. G. Vijaya Kumar**  
Co-ordinator

**Prof. A. Suneetha**  
Principal





# Faculty Development Programme on Recent Trends in Pharma and Biomedical Research

## Program Schedule

Date	Resource Person	Topic
21.02.2022	<b>Dr.T.P. Rao</b> Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences	Tailoring of bio-macromolecules for Smart Drug Delivery
22.02.2022	<b>Dr.M.Vijayalakshmi</b> Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences	Strategies for Innovations in Research
23.02.2022	<b>Dr.A. Barathi</b> Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences	Role of Biopolymers
24.02.2022	<b>Dr.B. Anupama</b> HoD, Department of Pharmaceutical Chemistry, Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences.	Biosimilars: Overview
25.02.2022	<b>Dr. K. Naveen Babu</b> Professor, KVSR Siddhartha College of Pharmaceutical Sciences	ICMR Ethical Guidelines for Biomedical Research
26.02.2022	<b>Dr.J. Madhava Reddy</b> HoD, Dept. of Pharmacology, Jagans College of Pharmacy, Nellore.	Pharmaceutical Education in India



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VIJAYAWADA-520 018





Faculty Development Programme  
on  
Recent Trends in Pharmacological  
and Biomedical Research

Dates: 21.02.2022 to 26.02.2022

LIST OF PARTICIPANTS

S.No.	Name of the Participant	Name of the College	Signature
1	Smt. K. Haritha	CVSR Siddhadrtha College of Pharmaceutical Sciences	K. Haritha
2	Sri. A. V. S. Ravi Srinadh	CVSR Siddhadrtha College of Pharmaceutical Sciences	A. V. S. Ravi Srinadh
3	Mr. K. Vikas Srinivas	CVSR Siddhadrtha College of Pharmaceutical Sciences	K. Vikas Srinivas
4	Mr. M. Mahima Suroopie	CVSR Siddhadrtha College of Pharmaceutical Sciences	M. Mahima Suroopie
5	Mrs. Sowanya Obilineni	CVSR Siddhadrtha College of Pharmaceutical Sciences	Sowanya Obilineni
6	Dr. K. Ravi Shankar	CVSR Siddhadrtha College of Pharmaceutical Sciences	K. Ravi Shankar
7	Dr. N. S. Chenchu Lakshmi D	CVSR Siddhadrtha College of Pharmaceutical Sciences	N. S. Chenchu Lakshmi D
8	Sr. Reethana	Narasaraopeta Institute of Pharmaceutical Sciences	Sr. Reethana
9	Shakirulla Begum	Chalapathi Institute of Pharmaceutical Sciences	Shakirulla Begum
10	Nagabhushanam Chunduru	CVSR Siddhadrtha College of Pharmaceutical Sciences	Nagabhushanam Chunduru

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SIDDHADRTHA-520 016



## FACULTY DEVELOPMENT PROGRAM REPORT (AY:2021-2022)

**Name of the Event:** Faculty Development Program

**Title:** Recent Trends in Pharma and Biomedical Research

**Date:** 21.02.2022 to 26.02.2022

**Resource persons:**

1. **Dr.T.P. Rao**, Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.
2. **Dr.M.Vijaya Lakshmi**, Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.
3. **Dr A.Bharathi**, Associate Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.
4. **Dr. B.Anupama**, HoD, Department of Pharmaceutical Chemistry, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, A.P, India.
5. **Dr. K.Naveen Babu**, Professor, Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.
6. **Dr.J. Madhava Reddy**, HoD, Department of Pharmacology, Jagans College of Pharmacology, Nellore.

**Name of the Program Director:** Dr.A.Suneetha , Principal, KVSRSCOPS

**Organizing Secretary:** Dr. G.Vijaya Kumar, Professor, KVSRSCOPS

**Number of registered participants:** 10

**Venue:** KVSR Siddhartha College of Pharmaceutical Sciences, Seminar Hall.


  
PRINCIPAL  
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PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010

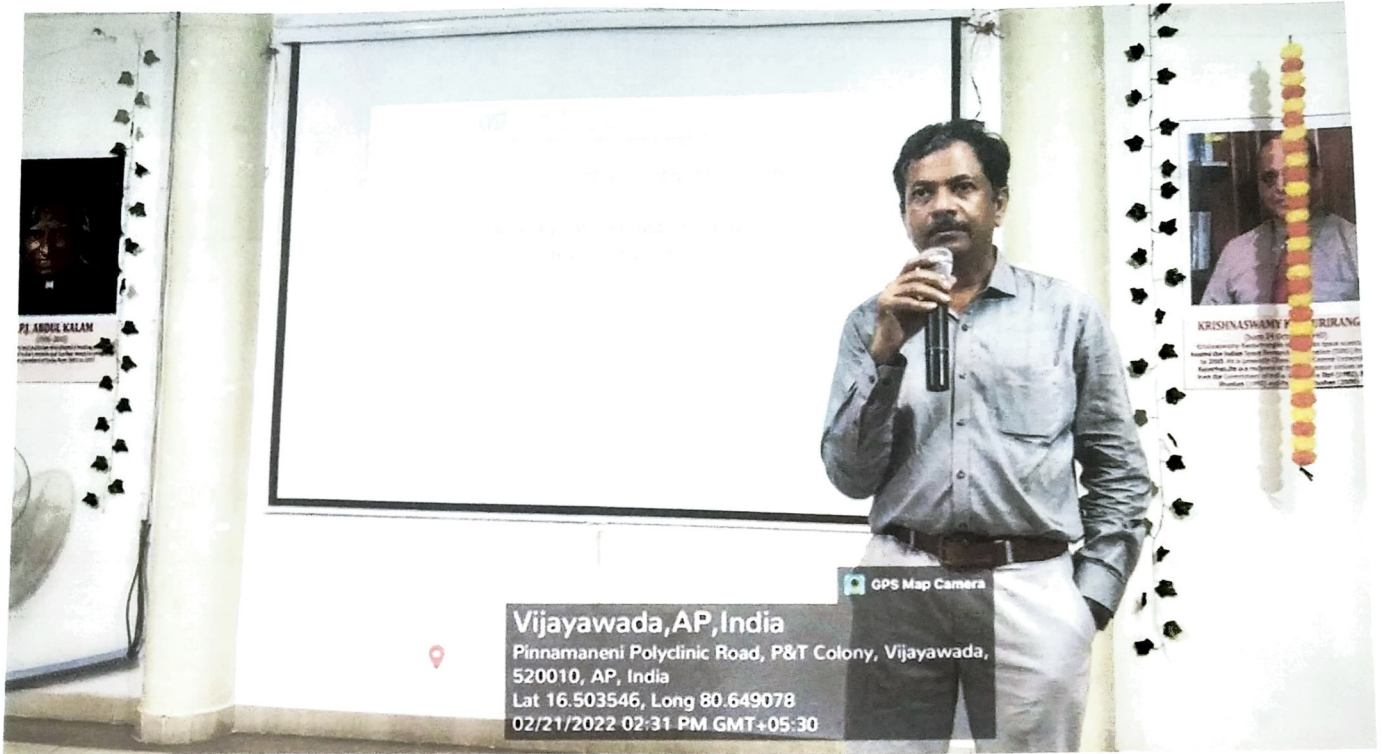








PHOTO GALLERY



Vijayawada, AP, India  
Pinnamaneni Polyclinic Road, P&T Colony, Vijayawada,  
520010, AP, India  
Lat 16.503546, Long 80.649078  
02/21/2022 02:31 PM GMT+05:30

Talk By Dr.T.P.Rao

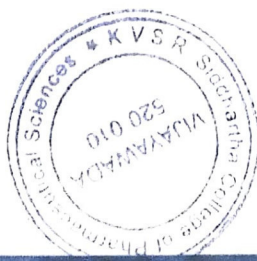


Vijayawada, AP, India  
Pinnamaneni Polyclinic Road, P&T Colony, Vijayawada,  
520010, AP, India  
Lat 16.503790, Long 80.649514  
02/22/2022 02:52 PM GMT+05:30

Vijayawada, AP, India  
Pinnamaneni Polyclinic Road, P&T Colony, Vijayawada,  
520010, AP, India  
Lat 16.503438, Long 80.649173  
02/25/2022 10:53 AM GMT+05:30

Talk By Dr.M.Vijaya Lakshmi

Talk By Dr.K.Naveen Babu



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VIJAYAWADA-520 010



**CERTIFICATES**

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**Certificate of Participation**

This is to certify that Smt. K. Haritha of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Recent Trends in Pharmacological and Biomedical Research" from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*G.K.*  
Dr.G.Vijaya Kumar  
Coordinator

*A.H.*  
Dr.A.Suneetha  
Principal

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This is to certify that Sri. A.V.S. Ravi Sai Nadh of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Recent Trends in Pharmacological and Biomedical Research" from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*G.K.*  
Dr.G.Vijaya Kumar  
Co-ordinator

*A.H.*  
Dr.A.Suneetha  
Principal

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**Certificate of Participation**

This is to certify that Ms. K. Viswa Srujani of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Recent Trends in Pharmacological and Biomedical Research" from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*G.K.*  
Dr.G.Vijaya Kumar  
Coordinator

*A.H.*  
Dr.A.Suneetha  
Principal

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This is to certify that Ms. M. Mahima Swaroopa of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Recent Trends in Pharmacological and Biomedical Research" from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*G.K.*  
Dr.G.Vijaya Kumar  
Co-ordinator

*A.H.*  
Dr.A.Suneetha  
Principal

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**Certificate of Participation**

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Dr.G.Vijaya Kumar  
Coordinator

*A.H.*  
Dr.A.Suneetha  
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This is to certify that Dr.K.Ravi Shankar of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Recent Trends in Pharmacological and Biomedical Research" from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*G.K.*  
Dr.G.Vijaya Kumar  
Co-ordinator

*A.H.*  
Dr.A.Suneetha  
Principal



*A.H.*  
PRINCIPAL  
K.V.S.R.SIDDHARTHA COLLEGE OF  
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VIJAYAWADA-520 010.

*G.K.*  
Organizing Secretary





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.....K.V.S.R. Siddhartha College of Pharmaceutical Sciences..... has participated in  
Faculty Development Programme on “Recent Trends in Pharmacological and Biomedical  
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K.V.S.R. Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh

  
**Dr. G. Vijaya Kumar**  
Co-ordinator

  
  
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**Dr. A. Suneetha**  
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K.VSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh

**Dr.G.Vijaya Kumar**  
Co-ordinator

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**Dr.A.Suneetha**  
Principal





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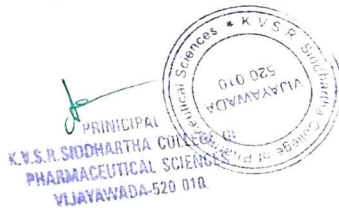
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..... **KVSR Siddhartha College of Pharmaceutical Sciences** ..... has participated in  
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KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh**

**Dr. G. Vijaya Kumar**  
Co-ordinator



**Dr. A. Suneetha**  
Principal





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**Certificate of Participation**

This is to certify that Ms. M. Mahima Swaroopa.....  
KVSR Siddhartha College of Pharmaceutical Sciences..... has participated in  
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KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh

**Dr. G. Vijaya Kumar**  
Co-ordinator

**PRINCIPAL**  
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VIJAYAWADA-520 010



**Dr. A. Suneetha**  
Principal





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**Certificate of Participation**

This is to certify that ..... Mrs. Iswarya Obilineni .....  
..... KVSR Siddhartha College of Pharmaceutical Sciences..... has participated in  
**Faculty Development Programme on “Recent Trends in Pharmacological and Biomedical  
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KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh**

**Dr.G.Vijaya Kumar**  
Co-ordinator

PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE IN  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 01A



**Dr.A.Suneetha**  
Principal





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**Certificate of Participation**

This is to certify that Nagabhushanam Chunduru  
KVSR Siddhartha College of Pharmaceutical Sciences has participated  
Faculty Development Programme on “Recent Trends in Pharmacological and Biomedic  
Research” from 21<sup>st</sup> February to 26<sup>th</sup> February, 2022 organized by Department of Pharmacolog  
KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Prades

**Dr.G.Vijaya Kumar**  
Co-ordinator

PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010



**Dr.A.Suneetha**  
Principal





Tel: 0866-2479775

## Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

(Sponsors: Siddhartha Academy of General & Technical Education)

ISO 9001:2015, ISO14001:2015 & ISO50001:2011 CERTIFIED INSTITUTION

Affiliated to Krishna University, Machilipatnam

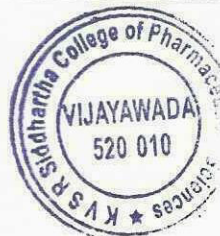
E-mail: [kvsrsiddharthapharma@gmail.com](mailto:kvsrsiddharthapharma@gmail.com)


Web: [www.kvsrsiddharthapharma.edu.in](http://www.kvsrsiddharthapharma.edu.in)

### SKILL DEVELOPMENT PROGRAMS AND ADMINSTRATIVE TRAINING PROGRAMS

A.Y:2021-22

S.NO	TITLE OF THE PROGRAM	DATES	NO. OF PARTICIPANTS
1	Hands On Training Program On New Gen Library Software	04.07.22 to 09.07.22	03
2	One Week Training Program On Cleanliness And Good Hygiene Practices In College	20.06.22 to 25.06.22	22
3	one week training program on "Computerized Accounting"	06.06.22 to 11.06.22	06
4	Disaster Management Training Program	02.05.22 to 07.05.22	22
5	Two-week Training Program on To Learn Essential Laboratory Skills in Microbiology Lab	10.02.2022 to 26.02.2022	08
6	Two-week Training Program on Screening of Drugs by X Pharm Software	17.01.2022 to 03.02.2022	08
7	Two-week Training Program on Identification of adulterants in Powdered Drugs by Microscopical Techniques	15.11.2021 to 02.12.2021	08
8	Two-week Hands on Training Program for Skill Development	16.10.2021 to 03.11.2021	08
9	Two-week Training Program on Screening and Purification Techniques	20.09.2021 to 07.10.2021	08
10	Two weeks skill development program-Physico chemical characterization of organic compounds	31.08.2021 to 18.09.2021	08
11	Two-week Training Program on Handling and Operating the Equipment's used in the Pharmaceutical Laboratory	02.08.2021 to 18.08.2021	08
12	Two-week Training Program on double beam UV spectrophotometer, sonicator and tablet compression machine	01.07.2021 to 17.07.2021	08



  
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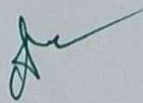
**KOMMAREDDY VENKATA  
SADASIVARAO SIDDHARTHA  
COLLEGE OF PHARMACEUTICAL  
SCIENCES**

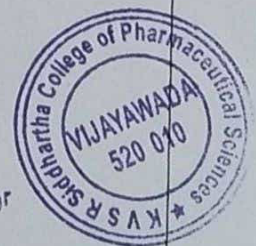
**HANDS ON TRAINING  
PROGRAM ON NEWGEN  
LIBRARY SOFTWARE**

**PROGRAM COMMENCED**

**FROM:04.07.22**

**TO:09.07.22**

  
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Date: 01-07-2022

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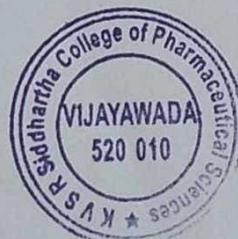
[KVSRS/SCOPS/ACD/CIR//2022]

This is to bring into your notice that all the library staff are requested to attend the  
“Hands On Training Program On New Gen Library Software” from 04.07.22  
to 09.07.22. Your participation is mandatory for this program.

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**KOMMAREDDY VENKATA SADASIWA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

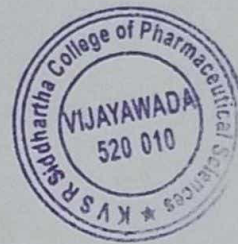
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**VIJAYAWADA-52001**

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S.no	Faculty name	College name	4/7	5/7	6/7	7/7	8/7	9/7
1.	Smt. A. Saileela	KVSR SCOPS	Saileela	Saileela	Saileela	Saileela	Saileela	Saileela
2.	Pravallika	KVSR SCOPS	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika	Pravallika
3.	T.Seshu babu	KVSRSCOPS	T.S	T.S	T.S	T.S	T.S	T.S

*etc*  
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# REPORT:

## DAY WISE REPORT

### DAY-1

Day 1 session is about Library is service oriented as well as non-profit organization. The motto of the library is to serve the community of clientele efficiently & effectively and also satisfy the 3R's. In order to attain the goals, library has to implement the tools & technologies.

### DAY -2

Day 2 session is about NEED FOR THE STUDY There are several software in the field of library and information science to automate the library through Government and private agencies. Even in richest countries the library having inadequate financial problems.

### DAY-3

Day 3 session is about METHODOLOGY To meet the objectives of the above case study we used best possible solution as NewGen Lib software for automation of our library. In order to achieve the objectives such as collect, select, store, dissemination, utilize, library resources over the network of the organization.

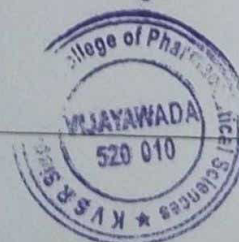
### DAY-4

Day 4 session is about OPEN SOURCE SOFTWARE Open Source software is computer software whose source code is available under a license that permits users to use, change, and improve the software, and to redistribute it in modified or unmodified form" --Wikipedia OSS Such as Koha, NewGenlib, Evergreen etc.

### DAY-5

Day 5 session is about QUALITIES OF NewGenLib User friendly, easy to use, compatible with international standards WebOPAC is self instructed interface and informative. the attachment of digital objects such as full text in PDF or MS-Word, image files, sound, video clips, etc., to catalogue records.

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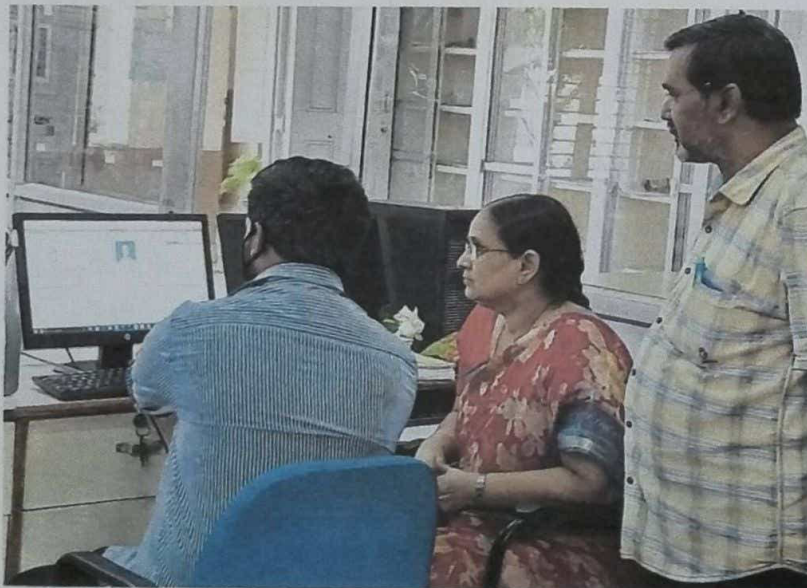
## DAY-6

Day 6 session is about STRENGTH OF NewGen Lib Low cost Ability to tailor to fit local needs Free redistribution Free Source Code the right to modify it is very important Integrity of the author's source code, No discrimination against persons or groups, endeavour ,Distribution of License.

### PROGRAM OUTCOMES:

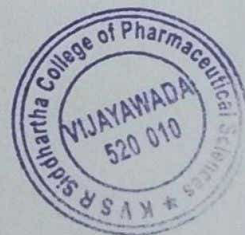
The use of well designed system analysis along with well tested and widely supported OSS components and opens standards makes it a very user friendly and reliable Integrated Library Management software which can be easily implemented in a library without much technical hand or a rigorous training program. The open source development process facilitated the sharing and collaboration that made this rapid improvement possible.

### PHOTOS TAKEN DURING THE SESSION

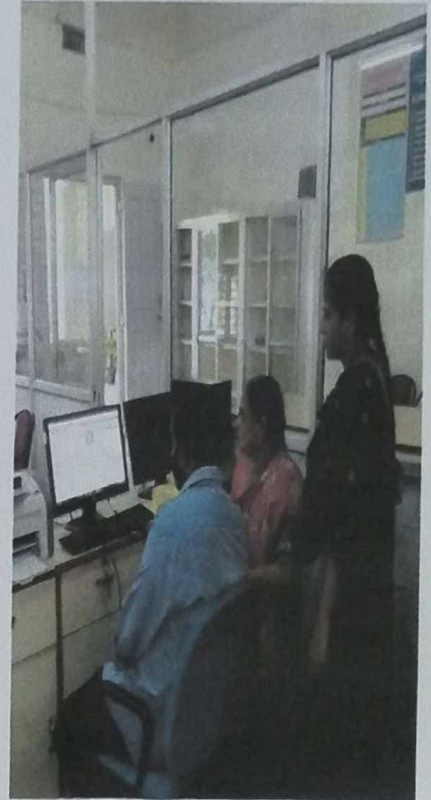
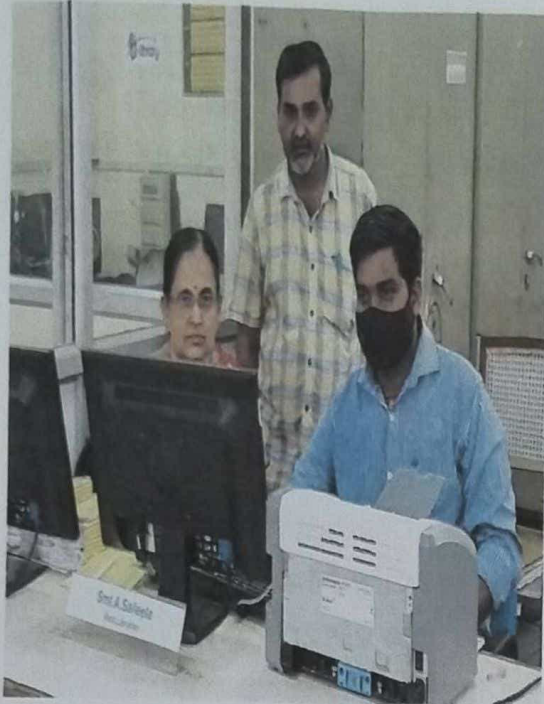


*Training Program On  
New Gen Library  
Software.*

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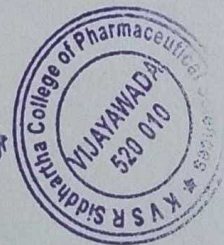


Training Program On New Gen Library Software.

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A. Suneetha

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WWW.KVSRSIDDHARTHAPHARMA.EDU.IN

### CERTIFICATE OF PARTICIPATION

This is to certify that sri/Smt... *A. Sai Lela* ..... has participated in **"Hands On Training Program on New Gen Library Software"** from 04-07-2022 to 09-07-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

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VIJAYAWADA-520 010



*A. Sai Lela*  
PRINCIPAL  
DR. A. SUNEETHA






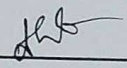
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This is to certify that sri/Smt.....*T. Seshu Babu*..... has participated in **"Hands On Training Program on New Gen Library Software"** from 04-07-2022 to 09-07-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

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DR. A. SUNEETHA



**KOMMAREDDY VENKATA  
SADASIVARAO SIDDHARTHA COLLEGE  
OF PHARMACEUTICAL SCIENCES**

**One Week Training  
Program On Cleanliness  
And Good Hygiene Practices  
In College**

FROM  
20.06.22 TO 25.06.22

  
K.V.S.R. SIDDHARTHA COLLEGE  
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**VIJAYAWADA-520010**

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Date: 17-06-2022

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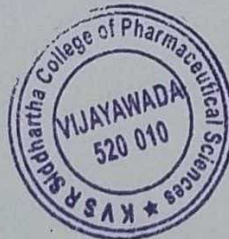
[KVSRSOCPS/ACD/CIR//2022]

This is to inform that all the non teaching staff are requested to attend the “**One Week Training Program On Cleanliness And Good Hygiene Practices In College**” that is to be taken place from 20.06.22 to 25.06.22 in our college premises .

**PRINCIPAL**

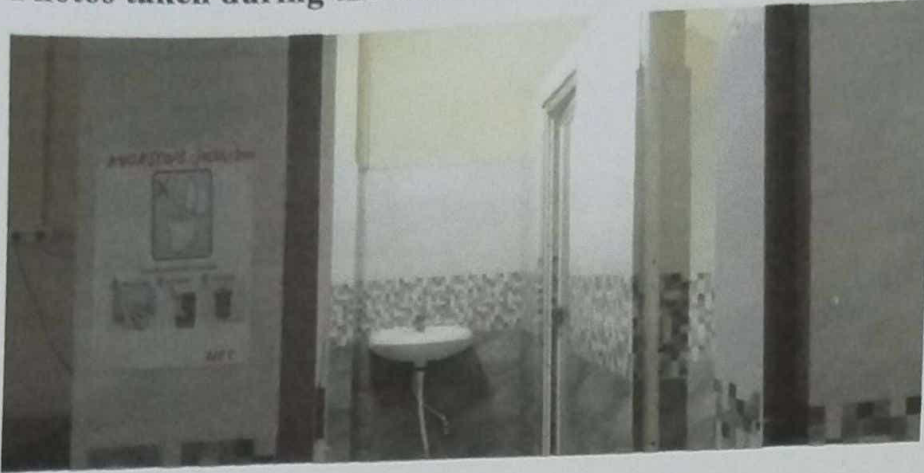
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VIJAYAWADA-520 010**

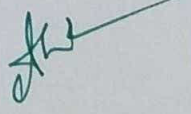


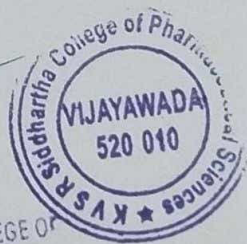


Photos taken during the session



Training Program On  
Cleanliness And Good  
Hygiene Practices In  
College.

  
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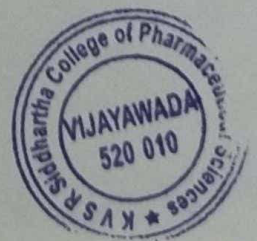
21

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S.NO	NAME						
1.	Sri. S.Veerabhadra Rao	S	S	S	S	S	S
2.	Sri. K. Venkata Rao	K	K	K	K	K	K
3.	Smt. P. Pavani	P	P	P	P	P	P
4.	Sri P.V. Krishna	K	K	K	K	K	K
5.	Smt. S. Srilakshmi	S	S	S	S	S	S
6.	Smt. P. Venkatakrishnaveni	P	P	P	P	P	P
7.	Smt. A. Saileela	S	S	S	S	S	S
8.	Smt. V. Indumathi	V	V	V	V	V	V
9.	Smt.S.Hari Kumari	S	S	S	S	S	S
10.	Smt.M.Sailaja	M	M	M	M	M	M
11.	Smt.V.Sridevi	V	V	V	V	V	V
12.	Smt.A. Pavani Kumari	A	A	A	A	A	A
13.	Smt.M.Visala Gowthami	M	M	M	M	M	M
14.	Smt. A. Bhanusri	B	B	B	B	B	B
15.	Smt. J.Naga Lakshmi	J	J	J	J	J	J
16.	Smt. G.Naga Lakshmi	G	G	G	G	G	G
17.	Sri. B.Nagababu	B	B	B	B	B	B
18.	Smt.M.Suryam	M	M	M	M	M	M
19.	Sri.T.Arjun	A	A	A	A	A	A
20.	Sri.T.Seshubabu	S	S	S	S	S	S

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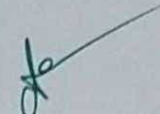






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21.	Sri. Y. Appa Rao	Am	Am	Am	Am	Am	Am
22.	Smt. S. Rani	SR	SR	SR	SR	SR	SR

  
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## REPORT

### DAY 1:

Demo class on floor cleaning, classroom cleaning (benches, boards, tables cleaning) sanitization of floors and classrooms keeping dustbins in every classrooms.

### DAY 2:

Special session about how to maintain a cleanly environment while using computers and keeping it clean by cleaning computer tables regularly, maintain laboratories clean and sanitize it regularly.

### DAY 3:

Day 3 session was about how to maintain the restrooms clean and installation of air purifiers and air fresheners and also proper disposing of sanitary napkins by correct guidance.

### DAY 4:

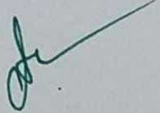
Day 4 session was about gardening techniques and plantation of trees by cleaning the waste present around the plants and watering should be done daily.

### DAY 5:

Day 5 session was about cleaning the playground maintaining it in level, how to maintain court neatly by watering and rolling the ground.

### DAY 6:

Day 6 session was about proper disposal of waste in dustbins.

  
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## PROGRAM OUTCOMES:

- To give the campus a fresh and good look to the surroundings.
- To encourage uniformity among students by wearing a cleaned and ironed clothes protect you from skin infections.
- To gives rise to a good character by keeping body, mind and soul clean and peaceful by following the principles of cleanliness and hygiene.

*A*  
29/6/20

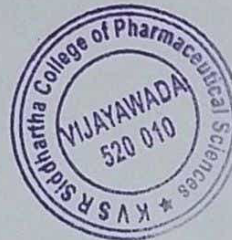
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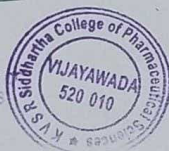


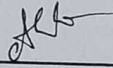
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### CERTIFICATE OF PARTICIPATION

This is to certify that sri/Smt...*S. Veerabhadr Rao*..... has participated in **"one week training program on Cleanliness And Good Hygiene Practices in college "** from 20-06-2022 to 26-06-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

  
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*DR. A. Suneetha*  
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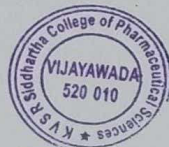
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This is to certify that sri/Smt..... *P. Pavani*..... has participated in **"one week training program on Cleanliness And Good Hygiene Practices in college "** from 20-06-2022 to 26-06-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

*[Signature]*  
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*[Signature]*  
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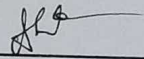
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(SPONSORED BY: SIDDHARTHA ACADEMY OF GENERAL AND TECHNICAL EDUCATION,  
SIDDHARTHA NAGAR, VIJAYAWADA - 520 010, ANDHRA PRADESH, INDIA  
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WWW.KVSRSIDDHARTHAPHARMA.EDU.IN

### CERTIFICATE OF PARTICIPATION

This is to certify that sri/Smt...*S. Sri Lakshmi*..... has participated in **"one week training program on Cleanliness And Good Hygiene Practices in college "** from 20-06-2022 to 26-06-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

  
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PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010



  
PRINCIPAL  
DR. A. SUNEETHA

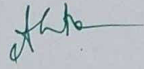


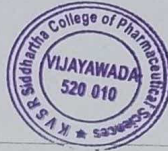


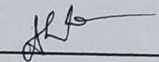
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### CERTIFICATE OF PARTICIPATION

This is to certify that sri/Smt.....*P.V. Krishna*..... has participated in **"one week training program on Cleanliness And Good Hygiene Practices in college "** from 20-06-2022 to 26-06-2022 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

  
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PRINCIPAL  
DR. A. SUNEETHA





866 2479775  
866 2493347

## Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA  
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E-mail : kvrsiddharthapharma@gmail.com

Web: www.kvrsiddharthapharma.edu.in

PROCESS RECORD FOR ACADEMICS

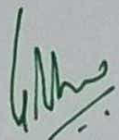
### CIRCULAR

[KVSRS/SCOPS/ACD/CIR/2021]

Date:28.06.2021

This is to bring to the notice of all the Lab technicians are requested to make utilise of two week skill development Program on “ **Training Programme on UV Spectrophotometer, Sonicator and Tablet Compression Machine** ” organising by the Department of Pharmaceutics & Biotechnology from 01-07-2021 to 17-07-2021.

**Venue:** PG Pharmaceutics Lab– Room no 112

  
**Principal**

IQAC

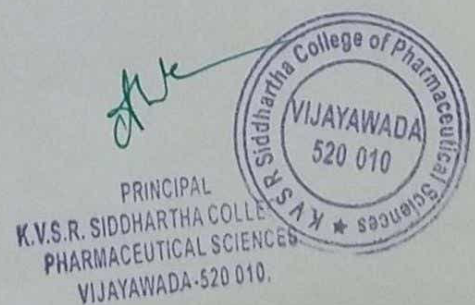
HOD – Dept. of Pharmaceutics & Biotechnology

HOD – Dept. of Pharmaceutical Analysis

HOD – Dept. of Pharmaceutical chemistry

HOD – Dept. of Pharmacology & Pharmacy Practice

HOD – Dept. of Pharmacognosy







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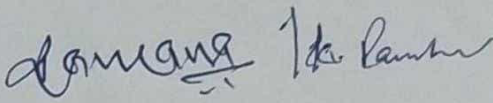
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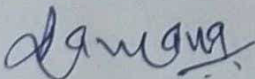
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EVENT SHEET

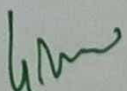
1. Instrument / Equipment : Micro Centrifuge RM 12 CDX , REM2  
RPM 100 – 18,000
2. Name of the Laboratory : M. pharm. pharmaceuticals ROOM NO : 109
3. Date and Time : 5-07-2021 TO 06-07-2021
4. Organized by : Department of pharmaceuticals & Bio-technology
5. Objectives : To compare & contrast the centrifuge & Micro-centrifuge, to operate microcentrifuge & understand operation.
6. No. of hours trained : 6 HOURS
7. Name of the Trainer(S) with Signature : 
8. Name and Signature of Lab technicians :

trained

- |                       |                    |
|-----------------------|--------------------|
| 1. V. Indumathi       | V. Indumathi       |
| 2. S. Hari Kumari     | S. Hari Kumari     |
| 3. M. Sailaja         | M. Sailaja         |
| 4. V. Sridevi         | V. Sridevi         |
| 5. A. Pavani Kumari   | A. Pavani Kumari   |
| 6. M. Visala Gowthami | M. Visala Gowthami |
| 7. J. Naga Lakshmi    | J. Naga Lakshmi    |
| 8. G. Naga Lakshmi    | G. Naga Lakshmi    |

  
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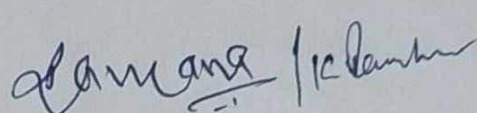
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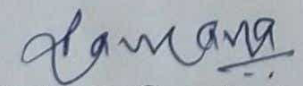
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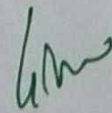
1. Instrument / Equipment : Rotary Shaker with RPM 20 to 250, REMI 24BL
2. Name of the Laboratory : M. pharm pharmaceuticals, ROOM NO : 109
3. Date and Time : 1-7-21 to 3-7-21, 12:00 AM – 2:00 PM
4. Organized by : Department of pharmaceuticals & Bio-Technology
5. Objectives : To summarise the principle, construction & working of Rotary Shaker
6. No. of hours trained : 6 hours
7. Name of the Trainer(S) with Signature : 
8. Name and Signature of Lab technicians :

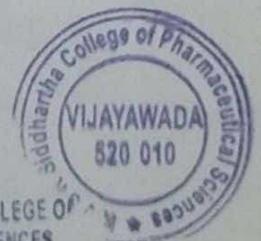
trained

- |                     |                    |
|---------------------|--------------------|
| 1.V.Indumathi       | V. Indumathi       |
| 2.S.Hari Kumari     | S. Hari Kumari     |
| 3.M.Sailaja         | M. Sailaja         |
| 4.V.Sridevi         | V. Sridevi         |
| 5.A.Pavani Kumari   | A. Pavani Kumari   |
| 6.M.Visala Gowthami | M. Visala Gowthami |
| 7.J.Naga Lakshmi    | J. Naga Lakshmi    |
| 8.G.Naga Lakshmi    | G. Naga Lakshmi    |

  
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EVENT SHEET

1. Instrument / Equipment : ULTRA SONICATOR, LOBA LIFE

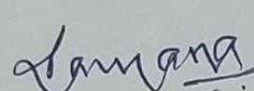
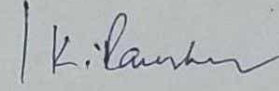
2. Name of the Laboratory : M. pharm pharmaceuticals Lab , ROOM NO 109

3. Date and Time : 8-7-2021 TO 10-7-2021, 12:00 - 2:00 pm

4. Organized by : Department of pharmaceuticals & bio-technology

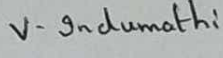
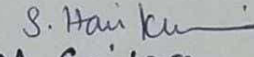
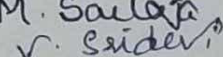
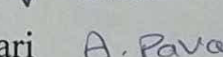
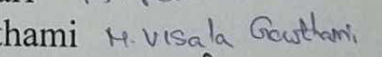
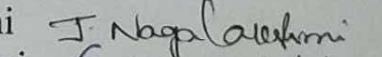
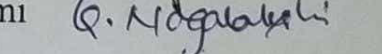

5. Objectives :  
1) TO outline basic principle & applications of sonicator  
2) TO apprise and utilise the sonicator for degassing of solvents & to solubilize drugs etc..

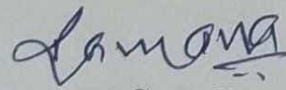
6. No. of hours trained : 6 hours

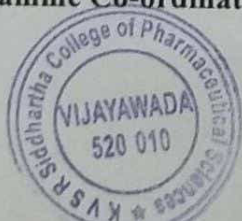
7. Name of the Trainer(S) with Signature :  / 


8. Name and Signature of Lab technicians :

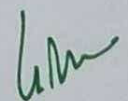
trained

1. V. Indumathi 
2. S. Hari Kumari 
3. M. Sailaja 
4. V. Sridevi 
5. A. Pavani Kumari 
6. M. Visala Gowthami 
7. J. Naga Lakshmi 
8. G. Naga Lakshmi 

  
Programme Co-ordinator



  
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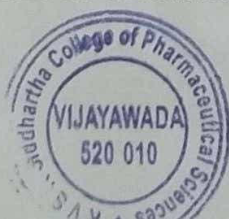
EVENT SHEET

1. Instrument / Equipment : *Tablet punching Machine, 8 station, ELITE*
2. Name of the Laboratory : *M. pharm pharmaceuticals ROOM NO : 109*
3. Date and Time : *12-07-21 TO 14-7-21*
4. Organized by : *Department of pharmaceuticals & Bio-technology*
5. Objectives : *1) To recall the fundamentals of tablet compression process & list of equipment 2) To demonstrate & experiment with the machine to prepare tablets*
6. No. of hours trained : *6 HOURS*
7. Name of the Trainer(S) with Signature : *Lamana / K. Lamban*
8. Name and Signature of Lab technicians :

trained

1. V. Indumathi    *V. Indumathi*  
2. S. Hari Kumari    *S. Hari Kumari*  
3. M. Sailaja    *M. Sailaja*  
4. V. Sridevi    *V. Sridevi*  
5. A. Pavani Kumari    *A. Pavani Kumari*  
6. M. Visala Gowthami    *H. Visala Gowthami*  
7. J. Naga Lakshmi    *J. Naga Lakshmi*  
8. G. Naga Lakshmi    *G. Naga Lakshmi*

*Lamana*  
Programme Co-ordinator



*[Signature]*  
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*[Signature]*  
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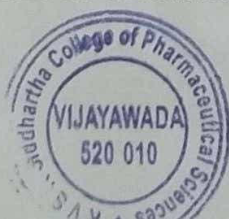
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2. Name of the Laboratory : *M. pharm pharmaceuticals ROOM NO : 109*
3. Date and Time : *12-07-21 TO 14-7-21*
4. Organized by : *Department of pharmaceuticals & Bio-technology*
5. Objectives : *1) To recall the fundamentals of tablet compression process & list of equipment 2) To demonstrate & experiment with the machine to prepare tablets*
6. No. of hours trained : *6 HOURS*
7. Name of the Trainer(S) with Signature : *Lamana / K. Lamban*
8. Name and Signature of Lab technicians :

trained

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2. S. Hari Kumari    *S. Hari Kumari*  
3. M. Sailaja    *M. Sailaja*  
4. V. Sridevi    *V. Sridevi*  
5. A. Pavani Kumari    *A. Pavani Kumari*  
6. M. Visala Gowthami    *H. Visala Gowthami*  
7. J. Naga Lakshmi    *J. Naga Lakshmi*  
8. G. Naga Lakshmi    *G. Naga Lakshmi*

*Lamana*  
Programme Co-ordinator



*[Signature]*  
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*[Signature]*  
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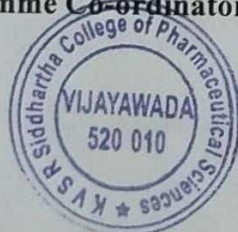
EVENT SHEET

1. Instrument / Equipment : U.V spectrophotometer double beam, SHIMADZU UV 1800.
2. Name of the Laboratory : M. pharm pharmaceuticals LAB-D ROOM NO: 112
3. Date and Time : 1-7-21 to 1-7-21, 12:00 AM - 2:00 AM
4. Organized by : Department of pharmaceuticals & Bio-technology
5. Objectives : To Explain the principle involved in the double beam U.V visible spectrometer
6. No. of hours trained : 6 HOURS
7. Name of the Trainer(S) with Signature : *Lamanga / K. Ramu*
8. Name and Signature of Lab technicians :

trained

1. V. Indumathi *V. Indumathi*  
2. S. Hari Kumari *S. Hari Kumari*  
3. M. Sailaja *M. Sailaja*  
4. V. Sridevi *V. Sridevi*  
5. A. Pavani Kumari *A. Pavani Kumari*  
6. M. Visala Gowthami *M. Visala Gowthami*  
7. J. Naga Lakshmi *J. Naga Lakshmi*  
8. G. Naga Lakshmi *G. Naga Lakshmi*

*Lamanga*  
Programme Co-ordinator



*to*  
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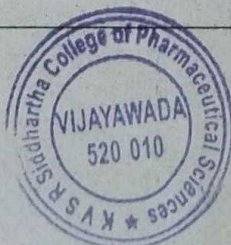
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**DAY- WISE SCHEDULE**

Date	TOPIC	Remarks
01-07-2021	Operation and fixation of vessel stands to Rotary Shaker.	
02-07-2021	Determination of solubility of given sample by rotary shaker.	
05-07-2021	Operation & Working of microcentrifuge, how to set RPM, adjustive level of microcentrifuge, setting of centrifuge tubes in racks.	
03-07-2021	precautions & cleaning to be taken after practical regarding cleaning of vessels & removal of vessel stands.	
06-07-2021	Experiment on separation of suspension by using microcentrifuge	
07-07-2021	Cleaning and maintainance of microcentrifuge	
08-07-2021	principle and working of sonicator & use of sonication in laboratories	
09-07-2021	Hands on sonicator, to set time & level of water in sonicator.	



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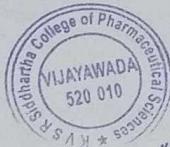
DAY – WISE ATTENDANCE SHEET

Name of the Laboratory: PG Pharmaceutics Lab Room No 109/8112  
Date : 01-07-2021 To 17-07-2021.

A.Y – 2021 – 2022

S. No.	Name of the Lab technician	Date Time	1/7/21	2/7/21	3/7/21	5/7/21	6/7/21	7/7/21	8/7/21	9/7/21	10/7/21	12/7/21	13/7/21	14/7/21	15/7/21	16/7/21	17/7/21
			12-2PM														
1	V. Indumati		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	S. Hari Kumari		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
3	M. Sailaja		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
4	V. Sridevi		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
5	A. Pavani Kumari		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
6	M. Visala Gowtami		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
7	J. Naga Lakshmi		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
8	G. Naga Lakshmi		SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA

*Samana*  
Programme Co-ordinator



*ofo*  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.

*km*  
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K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.



## Department of Pharmaceutics & Biotechnology



**Sonicator**



**Double Beam UV-Spectrophotometer**



**8 Station Rotary Tablet Punching Machine**





**Kommareddy Venkata Sadasiva Rao  
Siddhartha College of Pharmaceutical Sciences**

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

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E-mail : kvrsiddharthapharma@gmail.com

Web: www.kvrsiddharthapharma.edu.in

Feedback Form

Date: 17/7/2021

Date(s) of Training: 1-07-2021 to 17-07-2021

Name of the Trainer: Dr. G. Ramana, Dr. K. Ravi Shankar

Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
Materials provided were helpful	✓		
Length of training was sufficient	✓		
Content was well organized	✓		
Questions were encouraged	✓		
Instructions were clear and understandable	✓		
The trainer and / or training was effective	✓		



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Feedback Form

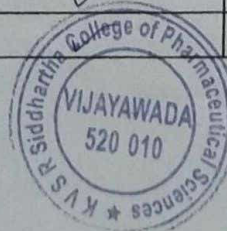
Date: 17.7.2021,

Date(s) of Training: 01.07.2021 to 17.7.2021

Name of the Trainer: Dr. G. Ramana, Dr. K. Ravi Shankar

Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
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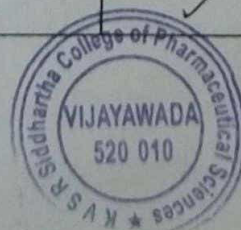
Feedback Form

Date(s) of Training: 01/07/2021 to 17/07/2021 Date: 17/7/2021

Name of the Trainer: Dr. G. Ramana, Dr. K. Ravi Shankar

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Web: www.kvsrsiddharthapharma.edu.in

Feedback Form

Date(s) of Training: 1-7-21 to 17-7-21

Date: 17-7-21

Name of the Trainer: Dr. G. Ramana, Dr. K. Ravi Shankar

Skill Training Programme:

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Feedback Form

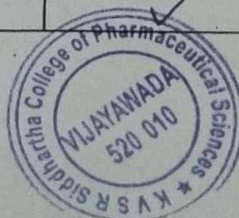
Date(s) of Training: 1-7-21 to 17-7-21

Date: 17-7-21

Name of the Trainer: Dr. G. Ramana, Dr. K. Ravi Shankar

Skill Training Programme:

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Feedback Form

Date: 17.7.2021

Date(s) of Training: 1.07.2021 to 17.7.2021

Name of the Trainer: Dr. Q. Ramana, Dr. K. Ravi Shankar

Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
Materials provided were helpful	✓		
Length of training was sufficient	✓		
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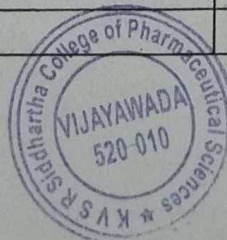
Date:

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SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

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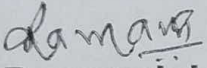
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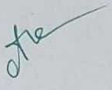
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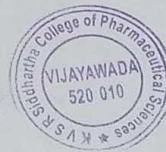


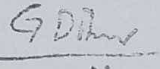
*Certificate of Participation*

This is to certify that, ..... V. Indumati ..... of Lab Assistant has participated in Two week training program on **“Double Beam UV Spectrophotometer, Sonicator and Tablet Compression Machine”** from **1<sup>st</sup> July, 2021** to **17<sup>th</sup> July, 2021** organized by Department of Pharmaceutics and Biotechnology, KVS.R Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
**Dr.G.Ramanaiah**  
Co-ordinator

  
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VIJAYAWADA-520 010.



  
**Dr.G. Devala Rao**  
Principal





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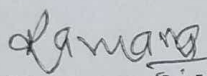
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
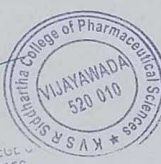
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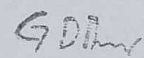


*Certificate of Participation*

This is to certify that, .....S. Hari Kumari..... of Lab Assistant has participated in Two week training program on **“Double Beam UV Spectrophotometer, Sonicator and Tablet Compression Machine”** from **1<sup>st</sup> July, 2021** to **17<sup>th</sup> July, 2021** organized by Department of Pharmaceutics and Biotechnology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
**Dr.G.Ramanaiiah**  
Co-ordinator

  
  
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VIJAYAWADA-520 010.

  
**Dr.G. Devala Rao**  
Principal





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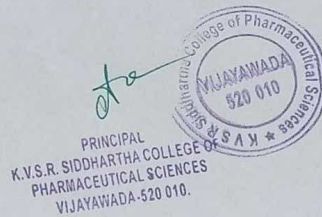


*Certificate of Participation*

This is to certify that, ..... M. Sailaja ..... of Lab. Assistant has participated in Two week training program on **"Double Beam UV Spectrophotometer, Sonicator and Tablet Compression Machine"** from **1<sup>st</sup> July, 2021** to **17<sup>th</sup> July, 2021** organized by Department of Pharmaceutics and Biotechnology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*Dr. G. Ramaniah*

**Dr.G.Ramaniah**  
Co-ordinator



*Dr. G. Devala Rao*

**Dr.G. Devala Rao**  
Principal





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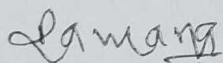
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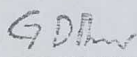


*Certificate of Participation*

This is to certify that, ..... N. Sridevi ..... of Lab-Assistant has participated in Two week training program on **“Double Beam UV Spectrophotometer, Sonicator and Tablet Compression Machine”** from **1<sup>st</sup> July, 2021** to **17<sup>th</sup> July, 2021** organized by Department of Pharmaceutics and Biotechnology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
**Dr.G.Ramaiah**  
Co-ordinator

  
PRINCIPAL  
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VIJAYAWADA-520 010.

  
**Dr.G. Devala Rao**  
Principal





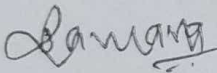
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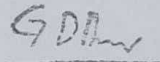


*Certificate of Participation*

This is to certify that, .....A. Pavani Kumari..... of .....Technician..... has participated in Two week training program on "**Double Beam UV Spectrophotometer, Sonicator and Tablet Compression Machine**" from **1<sup>st</sup> July, 2021** to **17<sup>th</sup> July, 2021** organized by Department of Pharmaceutics and Biotechnology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
**Dr. G. Ramanaiah**  
Co-ordinator

  
  
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VIJAYAWADA-520 010.

  
**Dr. G. Devala Rao**  
Principal





Kommareddy Venkata Sadasiva Rao  
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Web: [www.kvrsiddharthapharma.edu.in](http://www.kvrsiddharthapharma.edu.in)

EVENT SHEET

1. Instrument / Equipment : ULTRA SONICATOR, LOBA LIFE

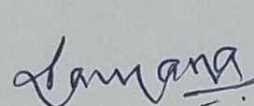
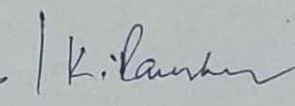
2. Name of the Laboratory : M. pharm pharmaceuticals Lab , ROOM NO 109

3. Date and Time : 8-7-2021 TO 10-7-2021, 12:00 - 2:00 pm

4. Organized by : Department of pharmaceuticals & bio-technology

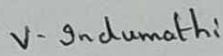
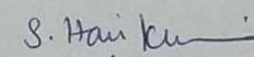
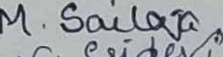
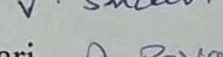
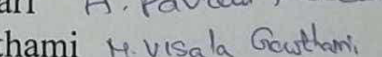
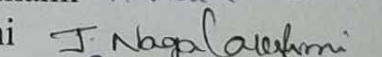
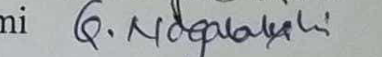
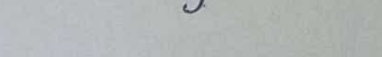
5. Objectives :  
1) TO outline basic principle & applications of sonicator  
2) TO apprise and utilise the sonicator for degassing of solvents & to solubilize drugs etc..

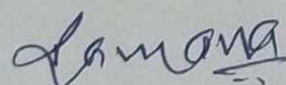
6. No. of hours trained : 6 hours

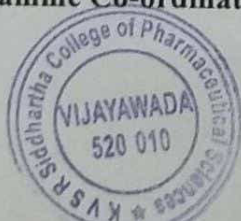
7. Name of the Trainer(S) with Signature :  / 


8. Name and Signature of Lab technicians :

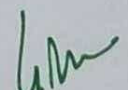
trained

1. V. Indumathi 
2. S. Hari Kumari 
3. M. Sailaja 
4. V. Sridevi 
5. A. Pavani Kumari 
6. M. Visala Gowthami 
7. J. Naga Lakshmi 
8. G. Naga Lakshmi 

  
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