#### Name : Dr.ARIGELA.BHARATHI

#### Address with E-mail and Mobile Nos.:

**Official Address** 

Department of Pharmaceutics, KVSR

Siddhartha College of Pharmaceutical Sciences, Pinnamaneni Poly Clinic Road,

Siddhartha Nagar Vijayawada-520010, Phone No: 0866 2479775

Email: Bharathi.arigela004@gmail.com com

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Rahul apartments, Beside Y.V.Rao hospital, Labbipet, Vijayawada-10

Mobile No: 9393043134&8555907500 Email: Bharathi.arigela004@gmail.com

com

Nationality : Indian Religion : Hindu Date of Birth : 01/07/1973

**Educational Qualification** 

(From UG onwards)

| S. No. | Qualification | University/Institute            | Specialization | Yr of passing |
|--------|---------------|---------------------------------|----------------|---------------|
| 1      | PhD           | Acharya Nagarjuna<br>University | Pharmaceutics  | 2011          |
| 2      | M. Pharm      | Andhra University               | Pharmaceutics  | 1997          |
| 3      | B. Pharm      | Andhra University               | pharmacy       | 1995          |

#### Qualified in **GATE -1995**

**Details of Doctoral Thesis** 

DESIGN Title of Thesis **EVALUATION** ANDOF

> CONTROLLED RELEASE DRUG DELIVERY **SYSTEMS** OF*SELECTED* **DRUGS** EMPLOYING TAMARIND KERNEL GUM

**Professional Experience**:25 Years teaching and 16 years in research

| S. No. | Institute /<br>Organization   | Position held          | Date of joining | Duration                                   |
|--------|---|------------------------|-----------------|--|
| 1.     | Dept Pharmaceutics KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada | Associate<br>Professor | 21/01/2006      | Till in service<br>(16 years 10<br>months) |

| 2. | Dept Pharmaceutics KVSR Siddhartha College of Pharmaceutical sciences, vijayawada | Lecturer | 02/11/1998 | 7 years 11 months |
|----|---|----------|------------|-------------------|
| 3. | Krishnaveni Exhibition society polytechnic for women                              | Lecturer | 14/11/1997 | 10 Months         |

**Subjects Handled**: Physical Pharmacy, Dispensing & Hospital Pharmacy, Advanced Physical Pharmaceutics, Cosmetic Technology ,Biopharmacetics & Pharmacokinetics , Novel Drug Delivery Systems, Preformulation Studies.

# **Research projects:**

| S.<br>No. | Title of the Project   | Funding<br>agency | Sanctioned<br>amount and<br>Year of<br>Sanction | Duration of the project | Present<br>status |
|-----------|--|-------------------|---|-------------------------|-------------------|
| 1.        | Biosynchronous Treatment of Hypertension by Statistically Designed Press Coated Chronomodulated Systems Employing Novel Biocompatible Polymers | DST-SERB          | Rs.25,11,000/-                                  | 3 Years                 | Completed         |

# Ph.D scholars presently working:

| S.No. | Name of the<br>Research<br>Scholar | Area of the<br>work | Year of<br>Registration | Registered<br>University<br>/Institute | Supervisor/<br>Co-<br>Supervisor |
|-------|------------------------------------|---------------------|-------------------------|--|----------------------------------|
| 1     | D Chandra<br>sekhar Naik           | Pharmaceutics       | 2019                    | Krishna<br>University                  | Supervisor                       |

- Life Member of Association of Pharmaceutical Teachers of India .
- Registered Pharmacist, State Pharmacy Council, A. P. State
- Co-Convener for APTI AP State Branch

Publications : 54 [National& International]

No of M. Pharm students guided : 43

No of B. Pharm students guided : 15

**Areas of Interest**: Formulation and Evaluation of Novel Controlled Drug Delivery Systems.

#### **Publications:**

- 1. A Bharathi M.A.Sheela, J.Vijayaratna*Study of fixed oils as permeation enhancers*, International journal of pharmaceutical excipients, June -July (2002).
- 2. A Bharathi, J.VijayaratnaSunflower oil as a permeation enhancer in semi solid dosage forms, Pharma review, 1-1(2002).
- 3. A Bharathi , R.Santoosh kumar*Transferosomes: Novel ultra-flexible vesicles for enhanced transdermal delivery systems*, Pharma review, 2-11(2004).
- 4. A Bharathi ,K.V.R.N.S.Ramesh,K.Ravi Shankar, *Design and Invitro evaluation of control release matrix tablets of Prednisolone*, International journal of chemical sciences, 5-3(2007).
- 5. A Bharathi ,V.PrathibhaFormulation and evaluation of sustained release matrix tablets of Lamivudine,Pharma buzz,3-5(2008).
- 6. A Bharathi ,V.Prathibha, Formulation and evaluation of Lamivudine microspheres, Pharma biz, June (2009).
- 7. A Bharathi, K.Ravi Shankar,K.V.R.N.S.Ramesh*Pharmacokinetic evaluation of prednisolone SR formulations designed*,Biomedical and pharmacology journal,2-2(2009).
- 8. A Bharathi N.kalyana srinivas, G.Ramana reddy, Formulation and In-Vitro evaluation of diclofenac sodium sustained release matrix tablets using melt granulation technique, 2-2(2011).
- 9. A Bharathi ,V Ramakrishna, Formulation Devolopment and In-Vitro evaluation of orally disintegrating tablets of amlodipine besylate, International journal of research in pharmacy and chemistry, 2-4(2012).
- 10. A Bharathi , k.shobha deepthi. *Formulation and evaluation of gastroretentive floating matrix tablets of Nevirapine*, International journal of pharmacy and pharmaceutical sciences, 4-5 (2012).
- 11. A Bharathi R.Sireeshaformulation and evaluation of guaiphenesin sustained release tablets, Journal of applied pharmaceutical science, 4-6(2012).
- 12. A Bharathi , Y.Uma jagannadha rao, Formulation development and evaluation of Loperamide HCl orally disintegrating tablets, Indian journal of research in pharmacy and biotechnology, 1-1(2013).
- 13. A Bharathi ,susma ,Formulation development and evaluation of sustained release matrix tablets of Quetiapine fumarate,Journal of chemical and pharmaceutical research,6-4(2014).
- 14. A Bharathi ,M.CH.Phanindra, Formulation and evaluation of Telmisartan oro dispersible tablets by using banana powder, Indian journal of research in pharmacy and biotechnology, 2-1(2014).
- 15. A Bharathi , S.BhanuPrasad, Enhancement of dissolution properties of Efavirenz by solid dispersion technique using sylysia, International journal of pharma research and review, 3-3(2014).

- 16. A Bharathi ,S.Bhagya Lakshmi, Formulation development and in-vitro evaluation of dothiepin hydrochloride orally disintegrating tablets, International journal of advances in Pharmaceutical Sciences, 5-2 (2014).
- 17. A Bharathi , S.Roja, Formulation and evaluation of floating oral instu gel of Ofloxacin for stomach specific delivery. World journal of pharmacy and pharmaceutical sciences, 4-12(2015).
- 18. A Bharathi ,N.Anusha, Enhancement of dissolution properties of Repaglinide by solid dispersion technique using sylisia as carrier, World journal of pharmacy and pharmaceutical sciences, 4-10 (2015).
- 19. A Bharathi , V.Aswini Priya, Formulation and evaluation of Minocycline Hydrochloride extended release matrix tablets, European journal of pharmaceutical and medical research, 5-6(2015).
- 20. A Bharathi ,G.Priyanka, Formulation and evaluation of Mucoadhesive Buccal tablets of Labetalol Hydrochloride, European journal of pharmaceutical and medical research, 4-7(2015).
- 21. A Bharathi ,M.CH.Phanindra, Enhancement of dissolution properties of Carvedilol by solid dispersion technique using sylysia, International journal of pharmacy review and research, 5-3(2015).
- 22. A Bharathi ,K.N.V Deepthi, Formulation n and evaluation of sustained release matrix tablets of Losartan potassium using melt granulation technique, International journal of pharmacy review and research, 5-2(2015).
- 23. A Bharathi ,v Ramakrishna, *Formulation and invitro evaluation of Zolimitriptan oro dispersable tablets*, Indo American journal of pharmaceutical sciences, 2-6(2015).
- 24. A Bharathi , P.Ramachandra Rao, Formulation and evaluation of enteric coated sustained release matrix tablets of Duloxetine Hydrochloride, Indian journal of research in pharmacy and biotechnology, 3-2 (2015).
- 25. A Bharathi , s.bhagya Lakshmi, Formulation and evaluation of Paroxetine Hydrochlorideoro dispersable tablets using tapioca starch, International journal of pharmaceutical research and bioscience, 4-1 (2015).
- 26. A Bharathi , M.Gopichand , Formulation and evaluation of sustained release matrix tablets of Propranalol Hydrochloride, Indian journal of research in pharmacy and biotechnology, 4-6(2016).
- 27. A Bharathi ,M S S Charan, *Development and evaluation of orodispersable tablets of Oseltamivir phosphate*, Indian journal of research in pharmacy and biotechnology, 3-7(2016).
- 28. A Bharathi ,G.Bhargavi, Formulation and evaluation of diltiazem hydrochloride sustained release matrix tablets using melt granulation technique, International journal of pharma and chemical research, 3-1(2017).
- 29. A Bharathi , D. Chandra sekhar Naik, *Enhancement of solubility of nateglinde by complexions technique*. International Journal Of Pharma And Chemical Research, 4-4(2017).
- 30. A Bharathi ,D. Chandra sekhar Naik,,G.bhargavi,Enhancement Of Solubility And Dissolution Properties Of Bosentan By Inclusion Complexation,World Journal of Pharmaceutical Research,7-1(2018).
- 31. A Bharathi D. Chandra sekhar Naik, G. bhargavi, *Improvement Of Dissolution Properties Of Efavirenz By Inclusion Complexation Using Cyclodextrin*, World Journal Of Pharmacy And Pharmaceutical Sciences, 7-1 (2018).
- 32. Bharathi A., Mounika B,D. Chandra sekhar Naik, *Effect Of Super Disintegrants On Formulation And Evaluation Of Oro Dispersable Tablets Of Fluoxetine Hydrochloride*, World Journal Of Pharmacy And Pharmaceutical Sciences, 7-2(2018).

- 33. Dr. A. Bharathi and D. Chandra Sekhar Naik, *Optimization And Evaluation Of Valsartan Fast Dissolving Tablets- Employing Starch Glutarate A New Superdisintegrant*, World Journal Of Pharmacy And Pharmaceutical Sciences, 7-4(2018).
- 34. Dr. A. Bharathi and D. Chandra Sekhar Naik, Formulation And Evaluation Of Carvedilol Fast Dissolving Tablets Employing Starch Glutarate -A New Superdisintegrant, World Journal Of Pharmacy And Pharmaceutical Sciences 7-4(2018).
- 35. Dr.A. Bharathi and D. Chandra Sekhar Naik, *Optimization And Evaluation Of Telmisartan Fast Dissolving Tablets Employing Starch Glutarate -A New Superdisintegrant*, World Journal of Pharmaceutical Research, 7-4(2018).
- 36. A Bharathi Chandra Sekhar Naik D, Harika Cherukuri and, *Design, Formulation And Evaluation Of Guaiphenesin Sustained Release Tablets*, Europen Journal Of Pharmaceutical And Medical Research, 5-7(2018).
- 37. Bharathi Agirela, Poojitha Chimata, Chandra Sekhar Naik D, Formulation And Evaluation Of Doxorubicin Hydrochloride Loaded Bovine Serum Albumin Nanoparticles, Europen Journal Of Biomedical And Pharmaceutical Sciences, 5-7 (2018).
- 38. Bharathi Agirela, Nikitha, Chandra Sekhar Naik D,Formulation and Evaluation Of Ranolazine Extended Release Tablets, Indio-American journal of pharmaceutical sciences,5-7(2018).
- 39. Chandra Sekhar Naik D, Bharathi Agirela, Haritha , Formulation And Evaluation Of Budesonied Controlled Ireal Pellets, Indio-American journal of pharmaceutical sciences, 6-4(2018).
- 40. Chandra Sekhar Naik D ,Bharathi Agirela, Nandini, *Design And Evaluation Of Doxofylline Immediate Release*,American Journal Of Pharmacy And Health Research,6-7(2018).
- 41. A. Bharathi, Chava. Sri Sailaja, D. Chandra Sekhar Naik, Enhancement Of Solubility Of Simvastatin By Using Liquisolid Compact Technique, International Research Journal Of Pharmacy, 10-1(2019), (p) 141-146.
- 42. Bharathi A., S. Durga Saranya, D. Chandra Sekhar Naik, *Formulation And Characterization Of Sustained Release Matrix Tablets Of Atazanavir*, European Journal Of Pharmaceutical Sciences and medical research, 6-2(2019), (p) 382-388.
- 43. Bharathi A., D. Chandra Sekhar Naik, *Design And Evaluation Of Valsartan Fast Dissolving Tablets As A New Super Disintegrant Of Ocimum Gratissimum Mucilage*, International Journal of Pharma and Bio Sciences Apr; 10(2): (P) 105-113 (2019).
- 44. Bharathi A., D. Chandra Sekhar Naik, Formulation And In Vitro Evaluation Of Chronotherapeutic Press-Coated Tablets Of Valsartan With Natural Controlled Released Gums, European Journal of Pharmaceutical and Medical Research, 2019,6(4), 480-487.
- 45. Bharathi A., D. Chandra Sekhar Naik, Formulation And In Vitro Evaluation Of Chronotherapeutic Press-Coated Tablets Of Valsartan With Controlled Time -Relesed Polymers, world Journal of Pharmaceutical and Medical Research, 2019,5(4), 147-152.
- 46. Bharathi A. Bojadla Vanaja D.Chandra Sekhar Naik, Formulation And Evaluation Of Oral Pulsatile Drug Delivary System Of Candesartan Cilexetil, World Journal of Pharmaceutical and Medical Research, 5-5(2019), (p)156-162.
- 47. D.chandra sekhar Naik, A Bharathi, Basaveswara Rao M V Design And Formulation Development Of Fast-Dissolving Tablets Of Ibuprofen Using Novel Natural Superdisintegrant, Asian Journal Of Pharmaceutical And Clinical Research. Vol 12, Issue 4 (2019), (p) 1-8

- 48. A.Bharathi, K. Vijaya Sree, and D. Chandra Shekar Naik, Formulation and Evaluation of Roflumilast Fast Dissolving Tablets employing Lepidium Sativum mucilage using 2<sup>3</sup>Factorial design, International Journal Of Pharm Tech Research. Vol. no: 13, Issue 1, Page No: 52-65(2019).
- 49. Dr.Bharathi Arigela, Mr.Gopinath Vuyyala, RP-UPLC Method development and validation for simultaneous Estimation of Amlodipine Besylate and Perindopril Arginine in Pharmaceutical dosage form and Its Force Degradation Study, International Journal of Research. Vol.no: 8, Issue 4, Page No:7407(2019).
- 50. Dr.Bharathi Arigela,Mr.Gopinath Vuyyala, New RP-UPLC Method development and validation for simultaneous Estimation of Nebivolol and Valsartan in Pharmaceutical dosage form, International Journal of Research. Vol.no: 8, Issue 5, Page No:3869(2019).
- 51. Dr.A.Bharathi, K.Tanvija, D.Chandra Shekar Naik, "Design, Optimization and Evaluation of Irbesartan Fast Dissolving Tablets By Employing Novel Synthetic Superdisintegrants." Research Journal of Pharmacy and Technology, Vol.no: 13, Issue 5, Page No:2174-2180, 2020.
- 52. A.Bharathi, D.Chandra Shekar Naik, *Design, Optimization and Evaluation of Telmisartan Chronotherapeutics Press Coated Tablets Employing as Novel Synthetic Disintegrate and as Novel Coated Chronotherapeutic Polymers*, Research Journal of Pharmacy and Technology, Vol.:14, Issue:03, March, 2021.
- 53. .A.Bharathi, D.Chandra Shekar Naik, 'Design, Optimization And Evaluation Of Telmisartan Chronotherapeutics Press Coated Tablets Employing Novel Natural Superdisintegrant And Novel Coated Chronotherapeutic Polymers' International Journal of Pharmaceutical Sciences and Research (IJPSR) Vol. 12, Issue 3; March 2021. (accepted)
- 54. Anupama Ammulu Manne, Bharathi Arigela" Pterocarpus marsupium Roxburgh heartwood extract /chitosan nanoparticles loaded hydrogels as an innovative wound healing agent in the Diabetic rat model" Elsiver journal Vol 26 March 2021

#### **Review papers:**

- 1. Dr. A. Bharathi, R. Santosh kumar, *Resealed erythrocytes as drug carriers*, The antiseptic, 101-12(2004).
- 2. Dr. A. Bharathi, T. Reshma Shalini, *Sonophoresis*, Pharma buzz 2-1(2004).
- 3. Dr. A. Bharathi, R. Santosh kumar, *Advanced occular drug delivery systems*, Pharma buzz, 2-5(2007).
- 4. Dr. A. Bharathi, V.Pratibha, *Polaxamers*, Pharma buzz, 2-10(2007).
- 5. Dr. A. Bharathi&D Chandra sekhar naik, Chronotherapy: New Approach For Treatment, World Journal of Pharmaceutical Research, 7-7(2018).

## M.pharm projects guided: 41

| S.NO | NAME OF THE     | RESEACH | UNIVERSITY                         | YEAR | TOPIC   |
|------|-----------------|---------|------------------------------------|------|---|
|      | SCOLAR          | DEGREE  |                                    |      |   |
| 1    | D.VARUN         | M.PHARM | ACHARYA<br>NAGARJUNA<br>UNIVERSITY | 2006 | Generic product<br>development and process<br>optimization of<br>Cefpeodoxime Proxetil<br>tablets |
| 2    | R.SANTOSH KUMAR | M.PHARM | ACHARYA                            | 2007 | Design and evaluation of  |

|     |                      | 1             | 1            | <u> </u> | 1  |
|-----|----------------------|---------------|--------------|----------|--|
|     |                      |               | NAGARJUNA    |          | Prednisolone controlled                                  |
|     | TI DATE AND          | 14 DILL D14   | UNIVERSITY   | 2000     | release matrix tablets                                   |
| 3   | V.PALLAVI            | M.PHARM       | ACHARYA      | 2008     | Manufacture of sterile                                   |
|     |                      |               | NAGARJUNA    |          | drug products in   |
| 4   |                      | 160011016     | UNIVERSITY   | 2000     | pharmaceutical industry                                  |
| 4   | A.PRAVEEN KUMAR      | M.PHARM       | ACHARYA      | 2008     | Process development and                                  |
|     | REDDY                |               | NAGARJUNA    |          | validation of Verapamil                                  |
|     |                      |               | UNIVERSITY   |          | tablets by fludized bed                                  |
|     | NA A DIMIDI          | 14 011 4 0 14 | A CHADAIA    | 2000     | granulation technique                                    |
| 5   | N.MADHURI            | M.PHARM       | ACHARYA      | 2008     | Formulation and  |
|     |                      |               | NAGARJUNA    |          | evaluation of Pantaprazole                               |
|     |                      |               | UNIVERSITY   |          | delayed release tablets and                              |
|     | N. CLIDILA INOTHI    | MOHADM        | A CITA DAZA  | 2000     | capsules.  |
| 6   | N.SUBHA JYOTHI       | M.PHARM       | ACHARYA      | 2009     | Design and evaluation of                                 |
|     |                      |               | NAGARJUNA    |          | Verapamil hydro chloride                                 |
|     |                      |               | UNIVERSITY   |          | sustained release matrix                                 |
| 7   | M.C. NIEDII A DIIZ A | MOHADIA       | A CITA DAZA  | 2000     | tablets  |
| 7   | M.S.NEEHARIKA        | M.PHARM       | ACHARYA      | 2009     | Design and evaluation of                                 |
|     |                      |               | NAGARJUNA    |          | Doxcfylline tablets                                      |
|     |                      |               | UNIVERSITY   |          |  |
|     |                      |               |              |          |  |
| 8   | N.ARCHANA            | M.PHARM       | ACHARYA      | 2009     | Formulation and  |
|     |                      |               | NAGARJUNA    |          | evaluation of Budesonide                                 |
|     |                      |               | UNIVERSITY   |          | controlled- ileal release                                |
|     |                      |               |              |          | pllets   |
| 9   | K.MOHAN GUPTA        | M.PHARM       | ACHARYA      | 2010     | Formulation development                                  |
|     |                      |               | NAGARJUNA    |          | and evaluation of  |
|     |                      |               | UNIVERSITY   |          | Loperamide hydro   |
|     |                      |               |              |          | chloride orally  |
| 1.0 |                      |               |              |          | disintegrating tablets                                   |
| 10  | CH.KESARI            | M.PHARM       | ACHARYA      | 2010     | Formulation and  |
|     |                      |               | NAGARJUNA    |          | evaluation of Doxorubicin                                |
|     |                      |               | UNIVERSITY   |          | hydro chloride loaded                                    |
|     |                      |               |              |          | bovine serum albumin                                     |
|     | 27.77.77.77.         | 1.55          | A CITA STATE | 6040     | nano particles   |
| 11  | N.KALYANA            | M.PHARM       | ACHARYA      | 2010     | Formulation and in-vitro evaluation of diclofinac sodium |
|     | SRINIVAS             |               | NAGARJUNA    |          | sustained release matrix tablets                         |
|     |                      |               | UNIVERSITY   |          | using melt granulation                                   |
|     |                      |               |              |          | technique  |
| 12  | R.SIREESHA           | M.PHARM       | ACHARYA      | 2011     | Formulation and evalution                                |
|     |                      |               | NAGARJUNA    |          | of Ranolazine extended                                   |
|     |                      |               | UNIVERSITY   |          | release tablets  |
| 13  | P.KAMALA             | M.PHARM       | ACHARYA      | 2011     | Formulation and evalution                                |
|     |                      |               | NAGARJUNA    |          | of Guaiphenesin sustained                                |
|     |                      |               | UNIVERSITY   |          | release tablets  |
| 14  | M.VEERANJANEYULU     | M.PHARM       | ACHARYA      | 2011     | Formulation development                                  |
|     |                      |               | NAGARJUNA    |          | and in-vitro evaluation of                               |
|     |                      |               | UNIVERSITY   |          | oral disintegrating tablets                              |
|     |                      |               |              |          | of Amlodipine Besylate                                   |
|     | 1                    | 1             |              | J        | 1 2 2 3 3 3 3 3  |

| 1.5 | W GHOD A DEEDWAY | MOTARIA | MDIGIDIA   | 2012 |                                   |
|-----|------------------|---------|------------|------|-----------------------------------|
| 15  | K.SHOBA DEEPTHI  | M.PHARM | KRISHNA    | 2012 | Formulation and evalution         |
|     |                  |         | UNIVERSITY |      | of sustained release              |
|     |                  |         |            |      | matrix tablets of Losartan        |
|     |                  |         |            |      | potassium                         |
| 16  | K.SOWJANYA       | M.PHARM | KRISHNA    | 2012 | Formulation and evalution         |
|     |                  |         | UNIVERSITY |      | of floating drug delivery         |
|     |                  |         |            |      | of Nevirapin                      |
| 17  | B.SRILEKHA       | M.PHARM | KRISHNA    | 2012 | Formulation and In-Vitro          |
|     |                  |         | UNIVERSITY |      | evalution of oro-                 |
|     |                  |         |            |      | dispersible                       |
|     |                  |         |            |      | tablets of Zolmitriptan           |
| 18  | CH.SUSHMA        | M.PHARM | KRISHNA    | 2013 | Formulation and                   |
|     |                  |         | UNIVERSITY |      | evalution of sustained            |
|     |                  |         |            |      | release matrix tablets of         |
|     |                  |         |            |      | Quetiapine Fumerate               |
| 19  | SD .KHALEEL      | M.PHARM | KRISHNA    | 2013 | Formulation and                   |
|     | BHASHA           |         | UNIVERSITY |      | evaluation of Telmisartan         |
|     |                  |         |            |      | Orodispersible tablets by         |
|     |                  |         |            |      | using Banana powder               |
| 20  | R.RAMYA          | M.PHARM | KRISHNA    | 2013 | Formulation Development           |
|     |                  |         | UNIVERSITY |      | and <i>In-vitro</i> evaluation of |
|     |                  |         |            |      | Dothiepine                        |
|     |                  |         |            |      | HydrochlorideOrally               |
|     |                  |         |            |      | disintegrating tablets.           |
|     |                  |         |            |      |                                   |
| 21  | Y.U.JAGANADHARAO | M.PHARM | KRISHNA    | 2013 | Enhancement of                    |
|     |                  |         | UNIVERSITY |      | Dissolution properties of         |
|     |                  |         |            |      | Efavirenz by solid                |
|     |                  |         |            |      | dispersion technique using        |
|     |                  |         |            |      | Sylysia.                          |
| 22  | P.RAMCHANDRA RAO | M.PHARM | KRISHNA    | 2014 | formulation and                   |
|     |                  |         | UNIVERSITY |      | evaluation of enteric             |
|     |                  |         |            |      | coated sustained release          |
|     |                  |         |            |      | matrix tablets of                 |
|     |                  |         |            |      | duloxetine hydrochloride          |
| 23  | M.CHIRANJEEVI    | M.PHARM | KRISHNA    | 2014 | Enhancement of                    |
|     | PHANINDRA        |         | UNIVERSITY |      | dissolution properties of         |
|     |                  |         |            |      | carvedilol by solid               |
|     |                  |         |            |      | dispersion technique using        |
|     |                  |         |            |      | sylysia                           |
| 24  | S.BHAGYALAKSHMI  | M.PHARM | KRISHNA    | 2014 | Formulation and                   |
|     |                  |         | UNIVERSITY |      | evaluation of sustained           |
|     |                  |         |            |      | release matrix tablets of         |
|     |                  |         |            |      | losartan potassium using          |
|     |                  |         |            |      | melt granulation technique        |
| 25  | K.N.V.DEEPTHI    | M.PHARM | KRISHNA    | 2014 | Formulation and                   |
|     |                  |         | UNIVERSITY |      | evaluation of paroxetine          |
|     |                  |         |            |      | hydrochloride                     |
|     |                  |         |            |      | orodispersible tablets            |
|     |                  |         |            |      | using tapioca starch              |
|     | Ĺ                | 1       | T.         | 1    | U 1                               |

| 26 | V.ASWINI PRIYA                    | M.PHARM | KRISHNA<br>UNIVERSITY | 2015 | Formulation and evaluation of extended release matrix tablets of minocycline hydrochloride                             |
|----|-----------------------------------|---------|-----------------------|------|--|
| 27 | G.PRIYANKA                        | M.PHARM | KRISHNA<br>UNIVERSITY | 2015 | Formulation and evaluation of floating oral insitu gel of ofloxacin for stomach specific delivery.ss                   |
| 28 | S.ROJA                            | M.PHARM | KRISHNA<br>UNIVERSITY | 2015 | Enhancement of<br>dissolution properties of<br>repaglinide by solid<br>dispersion technique using<br>sylysia           |
| 29 | N.ANUSHA                          | M.PHARM | KRISHNA<br>UNIVERSITY | 2015 | Formulation and evaluation of mucoadhesive buccal tablets of labetalol hydrochloride                                   |
| 30 | M.SIVACHARAN                      | M.PHARM | KRISHNA<br>UNIVERSITY | 2016 | Formulation and evaluation of orally disintegrating tablets of oseltamivir phosphate                                   |
| 31 | M.GOPICHAND                       | M.PHARM | KRISHNA<br>UNIVERSITY | 2016 | Formulation and evaluation of sustained release matrix tablets of propranalol hydrochloride                            |
| 32 | K.SRAVANI                         | M.PHARM | KRISHNA<br>UNIVERSITY | 2016 | Formulation and evaluation of diltiazem hydrochloride sustained release matrix tablet using melt granulation technique |
| 33 | Manepalli.Mohan Durga<br>Abhilash | M.PHARM | KRISHNA<br>UNIVERSITY | 2017 | Improvement Of Dissolution Properties Of Efavirenz By Inclusion Complexation With Cyclodextrins                        |
| 34 | G. Bhargavi,                      | M.PHARM | KRISHNA<br>UNIVERSITY | 2017 | Enhancement Of Solubility And Dissolution Properties Of Bosentan By Inclusion Complexation                             |
| 35 | B. Mounika                        | M.PHARM | KRISHNA<br>UNIVERSITY | 2017 | Effect Of Super Disintegrants On Formulation And Evaluation Of Oro Dispersable Tablets Of Fluoxetine Hydrochloride     |

| 36  | S. Madhavi Kiran | M.PHARM  | KRISHNA<br>UNIVERSITY | 2018 | Formulation And Characterisation Of Sustained Release Matrix Tablets Of Atazanavir.                                      |
|-----|------------------|----------|-----------------------|------|--|
| 37  | Ch. Sri Sailaja  | M.PHARM  | KRISHNA<br>UNIVERSITY | 2018 | Enhancement Of Solubility Of Simvastatin By Using Liquisolid Compact Technique   |
| 38. | Sushma Roj       | M. PHARM | KRISHNA<br>UNIVERSITY | 2019 | Enhancement Of Dissolution Properities Of Deflazocort by Inclusion Complexation with Beta Cyclodextrine                  |
| 39. | S. Durga Saranya | M.PHARM  | KRISHNA<br>UNIVERSITY | 2019 | Formulation and Evaluation of Dabigatran Etexilate Mesylate Floating Tablets   |
| 40. | B. Jhancy        | M.PHARM  | KRISHNA<br>UNIVERSITY | 2020 | Formulation and Evaluation of Fast Dissolving Tablets of Clozapine by Employing Starch Glutarate a new Superdisintegrant |
| 41. | B. Hima Bharathi | M.PHARM  | KRISHNA<br>UNIVERSITY | 2020 | Formulation and Evaluation of Amisulpride Tablets by using Novel Starch as Disintegrating agent                          |

# **B.Pharm projects guided: 15**

| S.NO | NAME OF THE     | RESEACH     | UNIVERSITY | YEAR | TOPIC         |
|------|-----------------|-------------|------------|------|---------------|
|      | STUDENTS        | DEGREE      |            |      |               |
| 1    | K.Haritha,      | B. Pharmacy | Acharya    | 2006 | Design And    |
|      | K.Surya Prakasa |             | Nagarjuna  |      | Evaluation Of |
|      | Rao             |             | University |      | Controlled    |

|   | N.Vimala Devi<br>Ch.Prathibha<br>P.Bharathi                               |             |                                    |      | Release<br>Matrix<br>Tablets Of<br>Flurbiprofen  |
|---|---|-------------|------------------------------------|------|--|
| 2 | G.Ragini<br>N.Sunnyhitha<br>T.Gopala Swamy                                | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2007 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Piroxicam BySolid Dispersion Technique      |
| 3 | K.Ravi Sankar<br>N.Naidu<br>V.Anush<br>D.Sowmya                           | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2008 | Design And Evaluation Of Sustained Release Matrix Tablets Of Ibuprofen                             |
| 4 | M.Kiran<br>B.Bhagya Lakshmi<br>A.Roopa<br>P.Chandana<br>D.Chaitanya Kumar | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2009 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Mefenamic Acid Bysolid Dispersion Technique |
| 5 | B.Neelima B.Swathi D. Deepika N.Pawan Krishna Pvrg Rangacharyulu          | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2010 | Enhancement Of Dissolution rate of poorly Soluble drug lamotrigine bysolid dispersion technique    |
| 6 | K.Bhavya Sri<br>R.Nagendra Babu<br>P.Tanuja<br>D.Vijay<br>V.Renuka Priya  | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2011 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Nevirapine BySolid Dispersion Technique     |

| 7  | K.Nagalakshmi<br>G.Harsha Vardhan<br>Reddy<br>P.Rambabu                  | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2012 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Rosuvastatin Bysolid Dispersion Technique |
|----|--|-------------|------------------------------------|------|--|
| 8  | D.Rama Devi<br>V.Hari Manin<br>Krishna<br>V.Sridhar<br>T.Niranjana Kumar | B. Pharmacy | Acharya<br>Nagarjuna<br>University | 2013 | Formulation And Evaluation Of Oral Dispersible tablets Of Dothepine Hydrochloride                |
| 9  | P.Subhasri<br>A.E.C Vidhya<br>Sagar<br>B.Alekya<br>V.Sandhya Rani        | B. Pharmacy | Krishna<br>University              | 2014 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Carvedilol BySolid Dispersion Technique   |
| 10 | T.Bindu<br>K.Geeta Priyanka<br>G.Madhuri<br>A.Swathi                     | B. Pharmacy | Krishna<br>University              | 2015 | Comparative In Vitro Evaluation Of Marketed Brands Of Ofloxacin                                  |
| 11 | A.Amani<br>B.Vijaya durga<br>G.Mounica                                   | B. Pharmacy | Krishna<br>University              | 2016 | Comparitive in-vitro evaluation of different marketed brands of Diclofenac sodium tablets        |
| 12 | C.Sowndarya<br>Ch.Naga Bhavani<br>P.Soundharya<br>T.Kalyani Alekya       | B. Pharmacy | Krishna<br>University              | 2017 | Enhancement Of Dissolution Rate Of Poorly Soluble Drug Bosantan BySolid                          |

|     |   |             |                       |           | Dispersion<br>Technique  |
|-----|---|-------------|-----------------------|-----------|--|
| 13  | Ch. Eeshitha<br>p. Naga koteswara<br>rao<br>V.Naga Vyshnavi                   | B. Pharmacy | Krishna<br>University | 2018      | Enhancement<br>of dissolution<br>properties of<br>Valsartan by<br>solid<br>dispersion<br>technique |
| 14. | K. Naga Malleswari<br>K. Vijaya Sree<br>K. Rohith<br>K. Lokeswari             | B. Pharmacy | Krishna<br>University | 2019-2020 | Enhancement of dissolution rate of Poorly Soluble Drug Carvedilol by Solid Dispersion Technique    |
| 15. | G. Spandana<br>K. Harshini<br>G. Jaahnavi<br>J. Samyuktha<br>K. Hemanth kumar | B. Pharmacy | Krishna<br>University | 2020-2021 | Enhancement of dissolution rate of Deflazacort by Inclusion complexation with Cyclodextrins        |

### **Workshops/ Conferences/Seminars Participated:**

- 1. Participated in the workshop on "Quality Improvement Programme" organized by University College Of Pharmaceutical Science Kakatiya University, Warangal,14 to 27<sup>th</sup> 2003,
- 2. A paper entitled"Design and evaluation of controlled release matrix tablets of Flurbiprofen" Presented National seminar on Bioprocesses and Production Technologies at Acharya Nagarjuna university, December 21<sup>st</sup> -23<sup>rd</sup> 2004.
- 3. A paper entitled "Pharmacogenomics right drug in right dose for right person" presented a seminar on PHARMACON-2007 at A U college of pharmaceutical sciences, January 9<sup>th</sup>&10<sup>th</sup> 2007.

- 4. A paper entitled "Biodegradable polymers" presented a National conference on current strategies in pharmaceutical education and research at Sri Vishnu College of Pharmacy, February 23<sup>rd</sup>&24<sup>th</sup> 2007.
- 5. A paper entitled "Super critical fluid technologies for drug product development" presenteda National conference on current strategies in pharmaceutical education and research at Sri Vishnu College of Pharmacy, February 23<sup>rd</sup>&24<sup>th</sup> 2007.
- 6. A paper entitled "Recent advances in Mucoadhesive drug delivery systems" presented a National conference on current strategies in pharmaceutical education and research at Sri Vishnu College of Pharmacy, February 23<sup>rd</sup>&24<sup>th</sup> 2007.
- 7. A paper entitled "Sub micron emulsions as a carrier for a Topical drug delivery" presented AICTE Sponsored National Seminar at Bapatla college of pharmaceutical science, November 16<sup>th</sup>&17<sup>th</sup> 2007.
- 8. A paper entitled "Pulsative drug delivery system" presented AICTE Sponsored National Seminar at Bapatla college of pharmaceutical science, November 16<sup>th</sup>&17<sup>th</sup> 2007.
- 9. A paper entitled "Effect of polymer concentration on drug release of sustained release Verapamil hydrochloride matrix tablets ct development" presented 61<sup>st</sup> Indian pharmaceutical congress (IPC) at Ahmadabad 11<sup>th</sup>-13<sup>th</sup> December 2009.
- 10. A paper entitled "Formulation And Evaluation Of Ranolazine Extended Release Tablets" presented 63<sup>rd</sup> Indian pharmaceutical congress (IPC) at Bengaluru acharya university 16<sup>th</sup>-18<sup>th</sup> December 2011.
- 11. Participated in the "India-Srilanka workshop on Transdermal drug deliverysystems" organized by KVSR Siddhartha college of pharmaceutical sciences vijayawada,4<sup>th</sup> -6<sup>th</sup> February 2012.
- 12. Participated in the "APSCHE sponsored national seminar on drug regulatory affairs and quality assurance" organized acharya Nagarjuna university of pharmaceutical sciences Guntur,8th February 2012.
- 13. A paper entitled "Enhancement of dissolution rate of poorly soluble drug Nevirapine by solid dispersion technique" presented 64<sup>th</sup> Indian pharmaceutical congress (IPC) at SRM university chennai 7<sup>th</sup>-9<sup>th</sup> December 2012.
- 14. Evaluator for national seminar on "discovery strategies and challenges in pharmaceutical harmonization" vignan university,21<sup>st</sup> -22<sup>nd</sup> December 2012.
- 15. Participated in the "INDIA –SRILANKA workshop on Transdermal drug delivery systems and regulatory requirements in asian scenario" organized by Department of science and technology, govt of India organized by KVSR Siddhartha college of pharmaceutical sciences.4<sup>th</sup> -6<sup>th</sup> 2013.
- 16. Participated in the "Role of intellectual property rights in pharmaceutical industries." organized by KVSR Siddhartha college of pharmaceutical sciences.24<sup>th</sup>&25<sup>th</sup> October 2013.
- 17. Participated in the "National seminar on pharmacy practice" organized by KVSR Siddhartha college of pharmaceutical sciences.14<sup>th</sup>&15<sup>th</sup> February 2014.
- 18. Participated in the "National seminar on RE-Visioning pharmacy education and research Contemporary issues" organized by SirSiddhartha college of pharmaceutical sciences with Krishna university ,6<sup>th</sup>march 2014.
- 19. Participated in the "National seminar on pharmaceutical care and research "A pharmacy practice perspective" organized by KVSR Siddhartha college of pharmaceutical sciences,5<sup>th</sup>may 2014.

- 20. Participated in the "PCI sponsored Two day orientation programme for pharmacy practice and pharmacy teachers" organized by KVSR Siddhartha college of pharmaceutical sciences,26<sup>th</sup>&27<sup>th</sup> June 2014.
- 21. Participated in the "National seminar on enhancement and sustenance of quality among students and teachers: role of support services" organized by K.B.N College in collaboration with Krishna university, 21stJuly 2014.
- 22. Participated in the "UGC sponsored Two-day national seminar on Innovations in higher education organizing by IQAC" organized by PB Siddhartha college of arts and science Vijayawada, 7<sup>th</sup>&8<sup>th</sup> august 2014.
- 23. Participated in the APSCHE sponsored national symposium and workshop on benfits and application of multidimensional techniques in pharmaceutical arena organized by Hindu college of pharmacy Guntur,18<sup>th</sup> to 20<sup>th</sup>Oct 2014.
- 24. Presented a paper "Enhancement of dissolution rate poorly soluble drug Lamotrigin by solid dispersion technique" CHIPS Guntur on 14<sup>th</sup> Feb 2015.
- 25. Participated in the "National seminar on empowerment of youth preparing for future "organized by PB Siddhartha college of arts and science Vijayawada, on19<sup>th</sup>& 20<sup>th</sup> March 2015.
- 26. Participated in the A work shop on "recent advances in pharmacy education and research "organized by Vijaya institute of pharmaceutical sciences for women Vijayawada on 8<sup>th</sup>& 9th April 2015.
- 27. Participated in the A work shop on "Drugs survey conducted by National Institute of Biologicals" organized by Govt of A.P Drug control administration on 6<sup>th</sup>&7th ,10<sup>th</sup>&11th April 2015.
- 28. Participated in the " $2^{nd}$  state level annual convection of POWER" organized by Chalapathi institute of pharmaceutical sciences Guntur on  $3^{rd}$  &  $4^{th}$  July 2015.
- 29. Participated in the seminar "Product orientation and Onsite training programme on Micromedex" organized by CHIPS in association with IPA education division on 10<sup>th</sup> July 2015.
- 30. Participated in the Seminar and workshop on "microneedle assisted TDDS" organized by KVSR Siddhartha college of pharmaceutical sciences and lough borough university UK on 23<sup>rd</sup> July 2015.
- 31. Participated in the "National conference on marine natural products as pharmaceuticals" organized by CHIPS in association with IPA education division on 25<sup>th</sup> July 2015.
- 32. Participated in the "Twos day national seminar on applications of green chemistry in sustainable development" organized by KVSR Siddhartha college of pharmaceutical sciences Vijayawada 29<sup>th</sup>&30<sup>th</sup> July 2015.
- 33. Participated in the "Indo gulf conference on current development in novel drug delivery system" organized by ASN college of pharmacy and APP Bhopal (AP state branch)8<sup>th</sup> Aug 2015.
- 34. Participated in the "Two-day workshop on recent trends in experimental pharmacology" organized by KVSR Siddhartha college of pharmaceutical sciences Vijayawada11<sup>th</sup>&12<sup>th</sup> Sep 2015.
- 35. Participated in the "Two-day work shop on role of intellectual property rights in pharmaceutical industry "organized by KVSR Siddhartha college of pharmaceutical sciences Vijayawada23<sup>rd</sup>& 24<sup>th</sup> Jan 2016.

- 36. Participated in the "UGC sponsored national workshop on trends in pharmaceutical research in role of software applications "organized by Acharya Nagarjuna university college of pharmaceutical sciences on 28<sup>th</sup>&29<sup>th</sup> March 2016.
- 37. Participated in the "7<sup>th</sup> national symposium on pharmaco economics and outcomes research on improving health out comes through evidence-based practices" organized by KVSR Siddhartha college of pharmaceutical sciences Vijayawada on 22<sup>nd</sup> & 23<sup>rd</sup> April 2016.
- 38. Participated in the "Two-day national seminar on solid waste management issues challenges and opportunities" organized by KVSR Siddhartha college of pharmaceutical sciences Vijayawada on16<sup>th</sup>&17<sup>th</sup> Sep 2016.
- 39. Resource Person in HYM International Certification Pvt. Ltd. 2<sup>nd</sup> national summit at Vijayawada on January 21<sup>st</sup>,2017.
- 40. Participated in the "DST Sponsored India-Poland seminar and workshop on drug development and delivery aspects for paediatric and Geriatric patients" organized by KVSR Siddhartha College & Faculty of pharmacy medical university of Gdansk, Poland on March 8<sup>th</sup>&9<sup>th</sup>, 2017.
- 41. Participated in the "ERIPSCON -2017, Recent Trends in Drug Discovery and challenges in drug therapy" Local Organising Committee Member, Women Forum organized by Vijaya Institute of Pharmaceutical Sciences for women, Vijayawada on March 24<sup>th</sup>&25<sup>th</sup>, 2017.
- 42. Participated in the Awareness seminar on "Jan Aushdi in health management" Organized by NIPER, Hyderabad conducted at KVSRSCOPS on March 28<sup>th</sup> 2017.
- 43. Chair Person in the SERB Sponsored International conference on "new insights of pharmacoepidemiology & pharmacoeconomics" Organized by Chalapati Institute of Pharmaceutical Sciences, Guntur on March 28<sup>th</sup> 2017.
- 44. Participated in the "Mentorship workshop" Organized by Dr.pinnamaneni Siddhartha institute of medical sciences &research foundation ,chinavutapalli on May 20<sup>th</sup> 2017.
- 45. Participated in the "Research Methodology and Training on SPSS Software" Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 15 June 2017.
- 46. Attended One day workshop On "6<sup>th</sup> Indo-African Conference Advanced & Challenges In Pharmaceutical Sciences" at University College Of Pharmaceutical Sciences, Acharya Nagarjuna University,31 August 2017.
- 47. Participated in the National Conference on "Global Challenges In Biopharmaceuticals And Phytopharmaceuticals" Organized by V.V.Institute Of Pharmaceutical Sciences, Gudlavalleru on 6th October, 2017.
- 48. Attended AICTE sponsored national seminar on "Biosimilars and Bioanalysis Need of the Hour For Pharmaceutical Industry" Organized by Vignan Pharmacy College, Vadlamudi, Guntur,7<sup>th</sup>Oct 2017.
- 49. Presented a paper entitled "Optimization and evaluation of telmisartan fast dissolving tablets employing starch glutarate –A New superdisintegrant" at 69<sup>th</sup> Indian pharmaceutical congress (IPC), Chitkara university, Punjab 22-24<sup>th</sup> December 2017.
- 50. Attended one day seminar "Cancer management pharmacist role &expectations", Organized by KVSR Siddhartha College of Pharmaceutical Sciences, 2<sup>nd</sup> February 2018.
- 51. Participated in the "Sensitization Programme on B.Pharm & M.Pharm Regulations" Organized by Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur on 8th February 2018.

- 52. Adjudicator for Scientific Session, IPA Sponsored National Seminar On "Recent Trends And Importance Of Green Pharmacy" Organized by M.A.M College Of Pharmacy, Narasaraopet on 9<sup>th</sup>& 10<sup>th</sup>February 2018.
- 53. Attended one day seminar "Drug delivery aspects of biological /macromolecules" Organized by KVSR Siddhartha College of Pharmaceutical Sciences,16th February 2018.
- 54. Attended National workshop on biostatistics, epidemiology & research methodology (BERB-2018), Organized by Vignan Pharmacy College, Vadlamudi, Guntur, 23<sup>rd</sup> & 24rd February 2018.
- 55. Attended one day National Seminar on "Herbal Drugs as Valuable Therapeutics and Supplements" Organized by KVSR Siddhartha College of Pharmaceutical Sciences, 28<sup>th</sup>Feb 2018.
- 56. Attended one day National Seminar on "Cancer Management Pharmacist Role & Expectations", Organized by KVSR Siddhartha College of Pharmaceutical Sciences, 28<sup>th</sup>Feb 2018.
- 57. Attended seminar "Molecular modeling in silico tools in target identification and drug discovery "Organized by KVSR Siddhartha College of Pharmaceutical Sciences,15<sup>th</sup> March 2018.
- 58. Attended seminar Recent trends in transdermal and per oral drug delivery system, Organized by KVSR Siddhartha College of Pharmaceutical Sciences, 23<sup>rd</sup>, April 2018.
- 59. Attended Guest Lecture on Ayurveda In "Cancer Treatment By Dr Poorna Rajeswari" Organized by KVSR Siddhartha College of Pharmaceutical Sciences, on16<sup>th</sup>Aug 2018.
- 60. Attended Guest Lecture on World Pharmacists Day: 'Pharmacists: Your Medicines Experts' By Dr. Seelam Sahiti Of Vedamantra Ayur Hospitals Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 25<sup>th</sup> Sep 2018.
- 61. Attended IPA Sponsored One Day Workshop On Qbd Case Studies: Design Of Experiments (Doe) A Novel (Statistical) Approach For Process Optimization And Product Development, Organized by Vignan Pharmacy College, Vadlamudi, Guntur, on 06<sup>th</sup> Oct 2018.
- 62. Attended AP Academy Of Sciences Amaravati Sponsored Apas Sitamahalakshmi Endowment Lecture On Ayurvedic "Drug Formulation By Modern Techniques- Improvement Through Natural Sources" By Dr. K. Nagaiah, Chief Scientist, Iict, Hyderabad, Organized by KVSR Siddhartha College Of Pharmaceutical Sciences on 06<sup>th</sup> Oct 2018.
- 63. Participated in the One Day Workshop On "Bioanalysis In Pharmacokinetic Studies" Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 08<sup>th</sup> Oct 2018.
- 64. Attended Guest Lecture on "Importance of Hyphenated Analytical Techniques" By Dr K Manohar Spiic, Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 23<sup>rd</sup>Oct 2018.
- 65. Attended Sagte Sponsored National Workshop In Association With Apti On Conceptual Learning And Training On Physiological & Pharmacological Techniques Approach For Process Optimization And Product Development, Organized by KVSR Siddhartha College Of Pharmaceutical Sciences on 03rd November 2018.
- 66. Attended National pharmacy week "Pharmacists for a healthy India" Organized by KVSR Siddhartha College Of Pharmaceutical Sciences, 18 to 24<sup>th</sup>November 2018.
- 67. Attended in "Pharma expo-2018" Organized by Vijaya institute of pharmaceutical sciences for women's on 3<sup>rd</sup>&4<sup>th</sup> December 2018.
- 68. Presented a paper entitled "Optimization and evaluation of ocimum gratissmum mucilage as a novel superdisintegrant in the formulation of telmisartan fast dissolving tablets" at 70<sup>th</sup> Indian pharmaceutical congress (IPC), Amity university, New Delhi 21<sup>st</sup> -23<sup>rd</sup> December 2018.

- 69. Attended National conference Organized by Vijaya institute of pharmaceutical sciences on 28<sup>th</sup> December 2018.
- 70. Attended PCI sponsored education program "Refinement of teaching methodologies for effective outcome "Organized by Vijaya institute of pharmaceutical sciences on 6<sup>th</sup> -8<sup>th</sup> February 2019.
- 71. Attended a Technical and jury of appeal Organized by KVSR Siddhartha College Of Pharmaceutical Sciences on 7<sup>th</sup>February 2019.
- 72. Attended one day workshop on "Bioanalysis in Pharmacokinetic studies "Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 8th October 2018.
- 73. Attended one day Women's fest "Taruni tarangalu" Organized by PB Siddhartha collage of arts &science on 12<sup>th</sup>&13th February 2019.
- 74. Attended guest lecture on "An industry perspective "Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 15<sup>th</sup> February 2019.
- 75. Attended guest lecture on "Antimicrobial Resistance "Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 28<sup>th</sup> February 2019.
- 76. Attended national seminar on "medicinal plants indigenous wealth of India "Organized by KVSR Siddhartha College of Pharmaceutical Sciences on7<sup>th</sup>march 2019.
- 77. Attended a seminar on 23 7 19 at scops smnr hall on organ donation body donation, blood donation (women enpowerment cell, moturu udayam trust vidwaa AP) by Dr G sivarama krishna professor Dept of Nephrology GGH Guntur.
- 78. Attended guest lecture on Bio Chemistry and Pharmacy: "Indispensable relationship" by Dr S vijay saradhi Applied Biology section Dept of applied sciences, Higher College of Eduction Mascat sultanate of Oman Organized by Dept of Analysis, KVSR Siddhartha College of Pharmaceutical Sciences on 2<sup>nd</sup> Aug 2019.
- 79. Attended Guest Lecture on "Novel approaches to Combat Clostridium difficult infection "by Dr.M.Ravikanth Reddy, Post Doctoral Fellow, Institute of Bioscience & Technology, Texsas, USA Organized by Dept of Analysis,, KVSR Siddhartha College of Pharmaceutical Sciences on 8<sup>th</sup> Aug 2019.
- 80. Evaluator for oral presentations during APP 16TH INDO-AFRICAN CONFERENCE Theme: "Global Trends & Issues in Pharmaceutical Sciences" at Vijaya Institute of Pharmaceutical Sciences for Women, VIJAYAWADA, AP Organized by APP Andhra Pradesh State Branch & APP Australian International Branch in collaboration with APP Ethiopian International Branch on 19th August 2019.
- 81. Delivered a Paper presentation on "formulation and evaluation of gastro retentive drug delivery system of dabigatran etexilate mesylate floating tablets" at Vijay Institute of Pharmaceutical Sciences for Women, VIJAYAWADA, AP on 19th August 2019.
- 82. Under the my guidance Chandra sekhar Naik Delivered a Paper presentation on "formulation development and optimization of fast dissolving tablets of Aceclofenac using natural superdisintegrante" at Vijay Institute of Pharmaceutical Sciences for Women, VIJAYAWADA,AP on 19th August 2019.
- 83. Under the my guidance K. Vijaya sree Delivered a Paper presentation on "formulation and evaluation of gastro retentive drug delivery system of Nizatidine" at Vijay Institute of Pharmaceutical Sciences for Women, VIJAYAWADA, AP on 19th August 2019.

- 84. Evaluator for oral presentations on "New approaches and challenges to words drug product development in pharmaceutical Industry" Organized by Nimra college of pharmacy on 31st August 2019.
- 85. Delivered a Paper presentation on "formulation and evaluation of Roflumilast fast dissolving tablets employing lepidium sativum mucilage using 23 factorial Design" Organized by Nimra college of pharmacy on 31<sup>st</sup> August 2019.
- 86. Under the my guidance Chandra sekhar Naik Delivered a Paper presentation on "formulation development and optimization of fast dissolving tablets of Ibuprofen using natural superdisintegrante" Organized by Nimra college of pharmacy on 31<sup>st</sup> August 2019.
- 87. Participated in 3K Waikathon, organized by HCG Cancer care hospitals in October 2019 to creat awareness on Breast cancer.
- 88. Attended Dr.Subba Raju, Endowment lecture on Biosensor Technology for the Health Care by prof.Enrico M.Staderini, Switzerland Organized by AP Akademi of sciences in association with Dept of Pharmaceutical Analysis, KVSR Siddhartha college of pharmaceutical sciences Vijayawada on 11/09/2019.
- 89. Delivered a presentation on Attendance requirement of the students during the Orientation program of I.B.pharm &I.Pharm.D courses in KVSR Siddhartha college of pharmaceutical sciences on 14/09/2019.
- 90. Attended a program on the eve of world pharmacist day: "pharmacists are responsible for safe and effective medicines for all" organized by KVSR Siddhartha College of pharmaceutical sciences on 25/09/2019.
- 91. Chairperson plenary lecture on "international congress on pharmaceutical care under stand concept and implement in practice" organized by Department of pharmacy practice vignan college of pharmacy ,Vadlamudi Guntur on 20&21 September 2019.
- 92. Under the my guidance sri lakshmi Nimmagadda Delivered a Paper presentation on "Artificial pancreas for the treatment of Diabetes milletus" Organized by organized by Department of pharmacy practice vignan college of pharmacy, Vadlamudi Guntur on 20&21 September 2019.
- 93. Attended a National Seminar On "Scope Of Pharmacology In Present Scenario & Future Perspectives" Organized by Dept of Pharmacology, KVSR Siddhartha college of pharmaceutical sciences on 14/11/2019.
- 94. Under my guidance three students K.Keerthi,S.Neeraja &M.Sudheeshna Presented posters as a part of NPW "Organized by KVSR Siddhartha college of pharmaceutical sciences on 20/11/2019.
- 95. Attended a programINNOVATE-O thon-For Better Future" organized by Siddhartha pharma Innovation & Incubation centre at KVSR Siddhartha College of pharmaceutical sciences on 21/11/2019.
- 96. Attended PHARMA EXPO 2019 held on 21<sup>st</sup> & 22<sup>nd</sup> Nov 2019 at Vijaya Institute of Pharmaceutical Sciences for Women, Vijayawada.
- 97. Attended a National work shop on "HYPHENATED ANALYTICAL SKILLS" organized by Dept of Pharmaceutical Analysis, KVSR Siddhartha College of pharmaceutical sciences on 18/12/2019.

- 98. Evaluator for Oral and e poster presentations during International Conference on Pharmacy Practice & Therapeutics at Nirmala College Of Pharmacy Mangalagiri In Collaboration With Findlay University, USA & Pharmacon Society, Hyderabad on 18/12/19.
- 99. Attended a National Seminar on "Medication Misadventures:Pharmacy or Quality in Health Care" Organized by Dept of Pharmacy Practice, KVSR Siddhartha College of pharmaceutical sciences on 28/01/2020.
- 100. Attended a National Seminar on "Role of 3D Printing in Heaith care" Organized jointly by Dept of Pharmaceutics and Biotechnology & Siddhartha Pharma Innovation & Incubation Centre, KVSR Siddhartha College of pharmaceutical sciences on 07/02/2020
- 101. Attended 24<sup>th</sup> Annual Convention and National Conference of Society of Pharmacognosy-2020 focus on "Phytomedicine for human health:Scope,Challenges and Emerging trends"held at VJs College of Pharmacy,Rajamahendravaram on 21<sup>st</sup> & 22<sup>nd</sup> Feb 2020.
- 102. Attended & Served as Co-Chair person in a National Seminar on "Innovations from Medicinal Plants: A Move Towards Mother Nation" National Seminar Organized by Dept of Pharmacognosy, KVSR Siddhartha College of pharmaceutical sciences on 27/02/2020
- 103. Attended a National Seminar on Drug Discovery And Development: Future Perspective by Dept of Pharmaceutical Chemistry, KVSR Siddhartha College of pharmaceutical sciences on 13/03/2020.
- 104. Attended Sensitisation in Educational Methodology for Pharmaceutical Academic Leaders (SEMPAL) Organized by Association of pharmaceutical Teachers of India on 18/04/2020.
- 105. Online Training for Pharmacy Professionals COVID-19 by RGUHS Cisco Webex Meeting on 21st April 2020.
- 106. Record Of Achievement on Standard Precautions: Hand hygine Organised by World Health Organization on 24/04/2020.
- 107. Attended "Online COVID -19 Awareness and prevention Programme "Organized by Dept of NSS, Indira College Of Pharmacy, Nanded on 24/04/2020.
- 108. Participated in Covid -19 Pandemic General Awareness Quiz programme Organized by Vijaya Institute Of Pharmaceutical Sciences For Women on 25/04/2020.
- 109. Participated in "Awareness Survey on COVID -19 Prevention Programme" Organized by Excel College Of Pharmacy.
- 110. Participated in the Quiz on Good Practices regarding Physical & Mental Health during Covid 19 Lockdown conducted by Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur in Association with IPASF, CHIPS Chapter and Indian Pharmaceutical Association, Education Division.
- 111. Webinar Lecture Series on the topic of "Unlocking Your True Potential" delivered by Mr. Anurag Arora, Senior International Faculty with Art of Living, Ex-Project Manager at Cadence, Life Coach, Yoga Expert, held on April, 25, 2020, organized by Amity Institute of Indian System of Medicine, Health & Allied Sciences Domain, Amity University Uttar Pradesh, Noida (INDIA).
- 112. Attended a webinar and successfully completed Foundation Course in Educational Methodology a course of study offered by APTI during April- May 2020 conducted by A- COPE APTI Certified Online Pharmacy Educator

- 113. Attended a webinar on FULBRIGHT FELLOWSHIPS OFFERED BY USIEF a Course of study offered by APTI conducted by Dr.Munira Momin and Ms. Bhavani Jolly on May 2020.
- 114. Attended an Introductory Course in Pharmacokinetics Modeling & Simulations a course study offered by APTI, conducted by Prof. Chandramouli on May 2020.
- 115. Attended the webinar on The Pharmacist and COVID-19. This webinar covered the importance of The Pharmacist and COVID-19 during the pandemic, hosted by KRPA and partner organisations on 01.05.2020.
- 116. Participated in webinar on Research: Planning and Execution An Interactive Session With A Renowed Pharmaceutical Scientist" organized by Dr. D.Y.Patil Institute of Pharmaceutical Sciences and Research, Pune on 01st May 2020.
- 117. Attended Research Grants and Funding A Guide to acquiring vitamin M a course of study offered by APTI on May 2020.
- 118. Attended Workshop on Meditation Breathe together and touch the internal bliss on 2nd May 2020.
- 119. Participated webinar on Artificial Intelligence in Drug Discovery on 02/05/2020 with all the requirements of Pharma Talk Webinar Series. Organised by school of Pharmacy and Technology Management, SVKMS NMIMS.
- 120. Participated in the "Webinar on Caring for Elderly with Dementia COVID -19 Pandemic" held on 4-5 May 2020.Organised by Alzheimers & Related Disorders Society of India, Mysuru Chapter, Association of Pharmaceutical Scientists & Educators.
- 121. TiETaiks webinar on Education Sector and how e-learning is going to play a transformative role in the life of a student, Institutional Charter Member, Educators (k12&HE) and TS Govt Senior Official Shri Naveen Mittal, IAS, on 05/05/2020.
- 122. Participated in the webinar on Data Sciences: Talk of the Town and Future of Drug Development by Dr. Suraj G. Bhansali on 8<sup>th</sup> May 2020 with all the requirements of Pharma Talk Webinar Series organized by School of Pharmacy and Technology Management ,SVKMS NMIMS,Hyd.
- 123. Participated in the webinar on "Pediatric drug development by Dr. Rama Sivasubramanian on 9<sup>th</sup> May 2020 with all the requirements of Pharma Talk Webinar Series.Organised by School of Pharmacy and Technology Management ,SVKMS NMIMS Hyd.
- 124. Participated in International webinar on Innovations in Natural Based Cosmetics and Personal Care Products conducted on 11<sup>th</sup> May 2020.Organized by Excel College Of Pharmacy.
- 125. "Collaboration the way forward for advancing Research in India "Web Conference on the Occasion of National Technology Day. Webinar Host Pharmaceutical Royal International Society in Association with Indore Institute of Pharmacy on 11<sup>th</sup> may 2020.

- 126. Attended Mobile App Development Activity for Webinar titled Medical Mobile Application Development organized by AHER, JSS, Mysore 12<sup>th</sup> May 2020.
- 127. Participated in webinar on "STRATEGIES FOR Mrna VACCINE PRODUCTION" held on 12/05/2020.Organized by M.C.E Societys ALLANA COLLEGE OF PHARMACY, Pune.
- 128. Participated in the two day National level Workshop on "Modern Methods for Remote Teaching Learning Practices" taught by Prof D. Suryachanra Rao held by Krishna University in Collaboration with AP State Council of Higher Education during 12-13<sup>th</sup> May 2020.
- 129. Design of Experiments in Pharmaceutical Research, APTI Webinar series 13&14 May 2020.
- 130. Strategies For Industry Focused Curriculum, Live Interactive Session with Dr. B. Suresh, President, PCI on 14<sup>th</sup> May 2020.
- 131. Completed the online course on" HERBAL DRUG TECHNOLOGY" On 14/05/2020. Organized by Kamala Nehru College of Pharmacy.
- 132. Participated in the international webinar on Knowledge Updates for Community and hospital pharmacy practice, hosted by Karnataka Registered Pharmacists Association (KRPA) on 15.5.2020
- 133. Webinar on "**Digital Marketing in Pharmaceutical Scenario**" on 16 May 2020 Organised by Chettinad School of Pharmaceutical Sciences, Chennai.
- 134. Participated in the international webinar on **UPDATES FOR EFFECTIVECOMMUNITY PHARMACY,** hosted by Karnataka Registered Pharmacists Association (KRPA) on 16.5.2020.
- 135. Participated and completed online IPR Awareness Programme. Organized by IPA, Gudlavalleru Local Branch on 16<sup>th</sup> May 2020.
- 136. Participated in the webinar on A PRACTICAL GUIDE TO QBD PRODUCT DEVELOPMENT a Course of study offered by APTI conducted by Kavitha A N and Prof Chandramouli R on 16th May 2020.
- 137. Participated and completed E-Quiz on Research Methodology Organized by V.V.INSTITUTE OF PHARMACEUTICAL SCIENCES on  $16^{th}$  May 2020.
- 138. Participated in the webinar on "Opportunities and Challenges in Rebuilding the Education Sector in Post COVID 19 Era and Effective use of ICT Tools in teaching and learning process"held on 17<sup>th</sup> May 2020 Conducted by Shri Dhaneshwari Shaikshanik Sankul, Aurangabad.
- 139. Achieved 100% scoring in Quiz Series on Nutraceuticals Conducted by SULTAN-UL –ULOOM COLLEGE OF PHARMACY.
- 140. Participated in K,A,P AMONG HEALTHCARE PROFESSIONALS APRPPOS OF NOVEL CORONA VIRUS STUDY Organized by ISPOR INDIA AMARAVATI REGIONAL CHAPTER In Association with Chalapathi Institute of Pharmaceutical Sciences,Guntur, on 18/05/2020.
- 141. Participated in online National Level Faculty Development Program on tools for online classroom post Covid -19 presented by Codegnan IT solutions in association with Department of Computer science, P.B.Siddhartha college of Arts & sciences and Computer society of India from 18<sup>th</sup> May to 20<sup>th</sup> May 2020

- 142. e Faculty Development Program on Building Research and Innovation Culture Among Pharmacy Teachers DPU's Dr. D. Y. Patil Unitech Society, Dr. D. Y. Patil Institute of Pharmaceutical Sciences and Research, Pimpri, Pune (DYPIPSR) and Association of Pharmaceutical Teachers of India (APTI) 18 05 20 to 22 05 20
- 143. Academic Ethics & Plagiarism APTI webinar SERIES BY Dr. Vidita A. Vaidya Professor, Neurobiology, Tata Institute of Fundamental Research 19 May 2020
- 144. Participated in the Webinar on "COVID-19 and Ayurveda: Principle, Practice and Policy," &Inauguration of Amity Ayurveda Research Center in New York, USA by Sh. Shripad Yesso Naik, Hon'ble Minister of AYUSH (I/C) and Minister of State for Defence (Chief Guest) &Padamshree Vaidya Rajesh Koteja, Secretary AYUSH (Guest of Honor), organized by Amity Science, Technology & Innovation Foundation (ASTIF), Amity University Uttar Pradesh, Noida (INDIA) held on May 21, 2020.
- 145. Transforming Drug Discovery with Advanced Computational Modeling, Vignan Pharmacy College, collaboration with Schrodinger software company, USA 21 May 2020
- 146. Writing Successful Research Grants APTI Webinar Series Dr. Susanta Kumar Ghosh Consultant and Fmr. Scientist G, ICMR National Institute of Malaria Research 21 May 2020
- 147. Importance of continuous learning by pharmacy professionals including community pharmacists by KRPA and Adichunchanagiri college of Pharmacy 22.5.2020
- 148. Attended a webinar and successfully completed RESEARCH GRANTS AND FUNDING-A GUIDE TO ACQUIRING VITAMIN M course offered by APTI on May 2020 conducted by Prof. Vandana B. Patravale.
- 149. Attended and participated in the quiz test on National level live webinar on the topic ICH GUIDELINE:PRE & POST COVID organized by P.Wadhwani college of Pharmacy, Yavatamal.
- 150. Attended the CPE Webinar on UNDERSTANDING PRACTICE SCHOOL & CONCEPTS IN UG PHARMACY EDUCATION organized by the pharmacy PCI,New delhi in association with Rajiv gandhi university of health sciences ,Bengalaru and JSS Academy of Higher education and research ,Mysur on 23<sup>rd</sup> May 2020.
- 151. Participated in the Webinar Lecture Series, Virtual Workshop of Pharmaceutical Dissolution Science and Applications on the topic of DISSOLUTION ENHANCEMENT BY AMORPHOUS SOLID DISPERSION delivered by Dr. Saurabh Gupta, Business Development Manager, Pharma India, Ashland (India) Pvt. Ltd., Mumbai, India, organized by Amity Institute of Pharmacy, Health & Allied Sciences Domain, Amity University Uttar Pradesh, Noida (INDIA) held on May 23,2020.
- 152. Participated in the three-day international webinar on QUALITY BY DESIGN organized by INNOVATION CELL of Bapatla College of Pharmacy in association with Indian Pharmaceutical Association-Education Division from 23<sup>rd</sup> to 25<sup>th</sup> May 2020.
- 153. Participated in the webinar on FLIP CLASSROOM-Millennial choice Course of study offered by APTI conducted by Prof M S Ganachari on 24th May 2020.

- 154. Participated in the successfully completing the NAAC PROCESS AWARENESS QUIZ-2020 conducted by Nagar Yuwak Shikshan Sanstha Airoli'Datta Meghe College of Engineering Airoli, Navi Mumbai on May 24 2020.
- 155. Ancient Ayurveda Pharmaceutics- Advances In Phytopharmaceutical Product Development Vignan Pharmacy College, 26.05.2020
- 156. Challenges and Opportunities in Research on Herbal Medicinal Products V. V. Institute of Pharmaceutical Sciences in association with Society of Pharmacognosy on 26th May 2020
- 157. Participated in the international Pharma webinar on CHALLENGES AND OPPORTUNITIES FOR DEVELOPING SAFE AND EFFECTIVE NATURAL PRODUCTS conducted by MNR college of Pharmacy on 27 May 2020.
- 158. Participated in the National Level Webinar on FUTURE OF EDUCATION SYSTEM, POST-COVID19by Dr. Abhay Jere (Chief Innovation Officer, MHRD, Govt. of India) conducted by M.C.E. Society's Institute of Pharmacy (Diploma), Azam Campus, Camp, Pune on 28 May 2020.
- 159. Attended the webinar on SCOPE AND IMPORTANCE OF DATA INTEGRITY IN GOOD LABORATORY PRACTICES this webinar covered the importance Of Data Integrity in Good Laboratory Practices, hosted by Vivekananda College and partner organisation on 29.05.2020.
- 160. Attended a webinar on DESIGN OF EXPERIMENTS IN PHARMACEUTICAL RESEARCH offered by APTI conducted by Prof Harsh Dureja on May 2020.
- 161. Participated in online webinar on REAL WORLD EVIDENCE HEALTH CARE AND CURRENT SCENARIO conducted by Department of Pharmacy Practice, Chalapathi institute of pharmaceutical sciences, Guntur on 28<sup>th</sup> may 2020.
- 162. Participated in the Webinar on REPLACEMENT OF ANIMAL PROCEDURES: ALTERNATIVES IN EDUCATION, TESTING AND RESEARCH organized by Faculty of Pharmacy Dr.M.G.R. Educational and Research Institute, Chennai held on 28<sup>th</sup> May 2020.
- 163. Webinar on Global Use of Herbal and Traditional Medicine St.Marys College of Pharmacy, Guntur in Association with Indian Pharmaceutical Association and Indian Pharmaceutical Association, Education Division 30/05/2020
- 164. Participated in one-hour Live webinar on ROLE OF ACCREDITATIONS AND RANKINGS IN HIGHER EDUCATION by Dr. Meena Chintamaneni under PharmaTalk Webinar Series Organized by School of Pharmacy and Technology Management, SVKM'S NMIMS, Hyderabad Campus on 30th May 2020.
- 165. Attended a live Webinar on ETHICS & REGUALTIONS IN CLINICAL TRAILS: WHAT WE NEED TO KNOW conducted by Shri C.B.Patel Research centre on 30<sup>th</sup> of May 2020.
- 166. Attended the two-day webinar on DESIGN OF EXPERIMENTS organized by Vignan Pharmacy college, Vadlamudi, Guntur I collaboration with APTI on 31<sup>st</sup> May 2020.
- 167. Attended A Practical Guide to QbD Product Development offered by APTI conducted online by Kavitha A N & Prof.Chandramouli R on may 2020.

- 168. Attended One week Online International FDP on "Innovations in Drug Delivery Systems" Organized by Bapatla College of Pharmacy in Association with Institute of Pharmaceutical Technology,Sri Padmavati Mahila Visvavidyalayam,Tirupati and IPA-Education Division on 31 May 20-5<sup>th</sup> June2020.
- 169. Participated in the Webinar on Research and Ethics conducted by CHIPS, in Association with IPA, Education Division.
- 170. Participated in One week Online International FDP on "Emerging Innovations and Insights in Pharmaceutical Sciences" Jointly organized by JNTUK and V V Institute of Pharmaceutical Sciences from 8<sup>th</sup> June to 13<sup>th</sup> June 2020.
- 171. Participated in "Guest Lecture on Awareness Programme for NAAC Accreditation Process"under UGC-Paramarsh scheme conducted by Prasad V Potluri Siddhartha Institute of Technology from 17.06.20to 20.06.20.
- 172. Participated in Online International FDP on "International Faculty Development Programme on Innovation and Transformation on Pharmacy Research" Organized by Chalapthi Institute of Pharmaceutical Sciences in association with ISPOR-India Amaravathi Regional Chapter from 19<sup>th</sup> to 22<sup>nd</sup> June 2020.
- 173. Participated in the Webinar on "Phytopharmaceutical Industry in the new Millenium: Issues and Challenges" Organized by Crescent School of Pharmacy on 19.06.2020.
- 174. Participated in an International Webinar series PRAJWALA-on Contemporary Issues in Pharmaceutical Regulatory Affairs Organized by Hindu College of Pharmacy from 25<sup>th</sup> to 28<sup>th</sup> June 2020.
- 175. Participated in International Webinar on "Functionalised Quinoxalines as SIRT 1 Inhibitors" Organized by P B Siddhartha College Of Arts and Science on 27-06-2020.
- 176. Participated in International Webinar: Impurity Profiling Of Pharmaceuticals Organized by JSS College Of Pharmacy Ooty on June 30,2020.
- 177. Attended a two day International Webinar on Advances in natural product research and novel therapeutic approaches for treatment of Covid -19 Organized by Vijaya Institute Of Pharmaceutical Sciences for Women on 1<sup>st</sup> and 2<sup>nd</sup> July 2020. In association with Antivirus Research Society.
- 178. Attended a Webinar on SYNTHIA, RETRO SYNTHESIS-CODED BY CHEMIST FOR CHEMIST conducted by Shri.Prasad Bidwe, Merck Life Sciences, Organized by KLE College of Pharmacy Bengaluru on 6 Jul 2020.
- 179. Attended the Webinars Chromatographic Methods for Pharmaceutical Analyses and Extraction Techniques for the Recovery of Neutraceuticals and High Added value Components from Food Waste Organized by Raghu College Of Pharmacy on 6<sup>th</sup> and 10<sup>th</sup> July 2020 respectively.
- 180. Attended Enzyme Inhibitory Natural Products as Promising Frameworks in Drug R & D a course of study offered by APTI conducted online by Prof.Dr.Llkay ERDOGAN ORHAN on 7 Jul 2020.
- 181. Participated in the Webinar on "Recent Advances in Antiviral Drug Discovery and Development" Organized by IQAC Cell KVSR Siddhartha College of Pharmaceutical Sciences in Association with Antiviral Research Society on 9<sup>th</sup> July,2020.

- 182. Participated in One week Online International FDP on "Innovations in Natural Product Driven Drug Discovery and Analytical Chemistry" Organized by Shri Vishnu College of Pharmacy in association with APTI, Association of Pharmacy Professionals, Society of Pharmacognosy and Mybo group from 6<sup>th</sup> to 11<sup>th</sup> July 2020.
- 183. Attended a Guest Talk on "Medicinal and Analytical Chemistry of Natural Products : Emerging Ideas for New Drug Discovery" on Day 1 of "Innovations in Natural Product Driven Drug Discovery and Analytical Chemistry" Organized by Shri Vishnu College of Pharmacy in association with APTI, Association of Pharmacy Professionals, Society of Pharmacognosy and Mybo group from 6<sup>th</sup> to 11<sup>th</sup> July 2020.
- 184. Attended a webinar on ACADEMIC ENGAGEMENT IN DIGITAL PLATFORMS A PRACTICAL GUIDE Organized by KLE College of Pharmacy, Bengaluru on 14 Jul 2020.
- 185. Participated in the Webinar on "Electrospinning: A Straight Forward Process For Nano Drug Delivery Systems" Organized by Siddhartha Pharma Innovation & Incubation Centre, KVSR Siddhartha College of Pharmaceutical Sciences on 17<sup>th</sup> July 2020.
- 186. Attended a webinar on TECHNICAL ASPECTS OF GLASSWARES & GOOD LABORATORY PRACTICES Organized by Basic Science Research Centre, KLE Collegeof Pharmacy, Bengaluru on 21 JULY 2020.
- 187. Participated in International Webinar on "Advanced Pharmaceutical Analytical Techniques" Organized by K L College of Pharmacy in association with Mybo Group on 25<sup>th</sup> July 2020.
- 188. Participated in One week virtual International FDP on "Advances in Pharmaceutical Sciences: Research and Practice" Organized by IQAC Cell, KVSR Siddhartha College of Pharmaceutical Sciences in association with the APTI,AP State Branch held during July 27,2020 to Aug 01,2020.
- 189. Participated in Webinar session on "Bio Activity Guided Fractionation of Phytomolecules for New Drug Design and Development" Organized by KVK College of Pharmacy on 3<sup>rd</sup> Aug 2020.
- 190. Participated in the National Webinar on NAAC ASSESSMENT AND ACCREDITATION PROCESS Organized by Krishna University,in association with NAAC,Bengaluru on 04-08-2020.

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- 192. Participated in the Webinar on "Intellectual Property Rights: An Overview" Organized by Siddhartha Pharma Innovation & Incubation Centre, KVSR Siddhartha College of Pharmaceutical Sciences on 5<sup>th</sup> Aug 2020.
- 193. Participated in the National Webinar on Future of Work: The Emerging Challenges for Business, Govt and Society Organized by P V P Siddhartha Institute of Technology and P B Siddhartha College Of Arts and Science in association with NHRD Network on 5<sup>th</sup> Aug 2020.
- 194. Participated in the Webinar on "Ethical principles of Laboratory Animal Experimentation in Biomedical Research" Organized by KVSR Siddhartha College of Pharmaceutical Sciences in association with the APTI,AP State Branch and ISPOR on 06 Aug 2020.

- 195. Attended Biotechnology Ignition Grant a Sensitization Program Offered by APTI conducted online by Ms.Rohini Chawla Assistant Manager on 7 Aug 2020.
- 196. Participated in the Webinar on New Drug Discovery Using Medicinal Plants Organized by KVSR Siddhartha College of Pharmaceutical Sciences on 08 Aug 2020.
- 197. Participated in the Webinar on "PEGylation of Pharmaceuticals" Organized by KVSR Siddhartha College of Pharmaceutical Sciences in association with the APTI,AP State Branch on 14<sup>th</sup> Aug 2020.
- 198. Attended the Webinar on "Natural Products As Altenative Therapeutic Approach To COVID-19 Organized by College of Pharmaceutical Sciences, Dayananda Sagar University Bengaluru on 21st Aug 2020.
- 199. Participated in the Webinar on "Role of Patents in Pharma Industry" Organized by KVSR Siddhartha College of Pharmaceutical Sciences in association with the APTI,AP State Branch on 17<sup>th</sup> Aug 2020.
- 200. Participated in Online Short Term Training Programme on "Role of Phytomedicines in Global Health" Organized by V V Institute of Pharmaceutical Sciences in Collaboration with Krishna University from 24<sup>th</sup> to 26<sup>th</sup> Aug 2020.
- 201. Participated in An International Webinar on "Drug Regulatory Affairs Indian and The US Scenarios Organized by CHIPS in Association with IPA, Education Division and Indian Pharmaceutical Association, Regulatory Affairs Division on 27<sup>th</sup> Aug 2020.
- 202. Participated in the International Conference On Healthy Aging and Research Organized by Sarada Vilas College of Pharmacy, Mysuru held on 26<sup>th</sup> & 27<sup>th</sup> Aug 2020.
- 203. Participated in one day National Webinar on "Steps To Reach Global Requirements In Pharmacy Conducted by Vagdevi College of Pharmacy in Collaboration with APTI,AP State Branch on 29<sup>th</sup> Aug 2020.
- 204. Participated in the Webinar on "Integrated Analytical Strategies for Anti-Infective Herbal Drug Analysis" Organized by Sarada Vilas College of Pharmacy on 31<sup>st</sup> Aug 2020.
- 205. Participated in the Webinar on "Pharmaceutical Drug Develoment" Organized by Excel College of Pharmacy on 09.09.2020.
- 206. Participated in one day National Webinar on "Women Entrepreneurship" Organized by Chalapathi Institute of Pharmaceutical Sciences on 14/09/2020.
- 207. Participated in one day National Webinar on "Ensuring Quality in HEIS" Organized by IQAC, Chalapathi Institute of Pharmaceutical Sciences on 15/09/2020.
- 208. Participated in two days "International e-Conference Industry Academia Partnership : Need of the hour" Organized by the IPA, Anantapur Local Branch and RIPER in association with IPA Education Division on Sep 12 & 13, 2020.
- 209. Participated in Unnat Bharat Abhiyan Cell, VIPER Organized Webinar on "National Education Policy 2020 held on 23/09/2020.
- 210. Participated in one day National Workshop on "Revised Accreditation Framework of NAAC" Organized by IQAC, Chalapathi Institute of Pharmaceutical Sciences on 26/09/2020.
- 211. Participated in the Webinar on the occasion of "The World Pharmacist Day Celebration" Organized by MNR College of Pharmacy with the theme of "Transform Global Health" on 25<sup>th</sup> Sep 2020.

- 212. Participated in the National Level Webinar on "Quality Improvement in Higher Education by Up-Skilling" Organized by IQAC AISSMS College of Pharmacy, Pune on 23<sup>rd</sup> Sep 2020.
- 213. Attended the National Webinar on "Biopharmaceutical and therapeutic considerations in dosage form design" Organized by Sri Padmavathi School Of Pharmacy, Tiruchanooor on 26<sup>th</sup> Sep 2020.
- 214. Participated in One week International e FDP and e SDP "on Advances in Pharmaceutical Research" Organized by Bapatla College Of Pharmacy in association with IPA Education Division and IPA on 13<sup>th</sup>-18<sup>th</sup> Aug 2020.
- 215. Participated in the International Webinar on "Cerrent and Future Perspectives of Natural Pharmaceutical Excipients and Their Applications in Drug Delivery Systems" Organized by A.U College of Pharmaceutical Sciences on 29<sup>th</sup> Sep 2020.
- 216. Attended one day Webinar on "Scientific Manuscript Writing for Publication in Reputed Research Journal" Organized by Geetanjali Institute of Pharmacy, Rajasthan on 4<sup>th</sup> Nov 2020.
- 217. Participated in the SPSR National Webinar on "Herbal Drugs In The Management Of Lifestyle Disorders In The Time Of COVID-19" Organized by Society of Pharmaceutical Sciences and Research (SPSR) on 13<sup>th</sup> Dec 2020.
- 218. Participated in UGC Sponsored workshop on "NAAC Accreditation Process" on 4/01/21 and 8/01/21 Organized by Prasad V.Poyluri Siddhartha Institute of Technology under Paramarsh Scheme.
- 219. Participated in AICTE Training and Learning (ATAL) Academy online FDP on "Capacity Building" Organized by Sri Venkateswara College of Pharmacy from 18-01-2021 to 22-01-2021.
- 220. Participated in National Education Conclave on "Re- Imaging University Education with a Heart-Centered Approach Organized by Heartfulness Education Trust on 12<sup>th</sup> and 13<sup>th</sup> Jan 2021.
- 221. Attended the virtual Workshop on "HPTLC: Technique and Pharma Applications" Jointly Organized by Anchrom Enterprises Pvt Ltd Mumbai and KVSR Siddhartha College of Pharmaceutical Sciences on Jan 22,2021.
- 222. Attended the Webinar "Application of Biodegradable Polymers for Drug Delivery and Medical Devices As Per Industrial Perspectives" Organized by Gokaraju Rangaraju College of Pharmacy Hyd on Feb 27,2021.
- 223. Participated in An International Webinar series PRAJWALA II-on Contemporary Issues in Pharmaceutical Regulatory Affairs Organized by Hindu College of Pharmacy from 17<sup>th</sup> to 20<sup>th</sup> March 2021.
- 224. Participated in Virtual FDP on "Design and Development of MOOCs through SWAYAM Organized by NAVJIVAN CENTER FOR DEVELOPMENT on 23<sup>rd</sup> March 2021.
- 225. Participated in the AICTE Sponsored Two Weeks Online FDP on "Exploration of Nascent Pedagogical Tools for Updating Teachers of Pharmacy Education" Organized by Lloyd Institute of Management & Technology Greater Noida on 8<sup>th</sup> March-20<sup>th</sup> March 2021.

- 226. Participated in National Webinar on "Surface Receptor- Mediated Targeted Drug Delivery Systems for Enhanced Cancer Treatment" on 5<sup>th</sup> June 2021 Organized by MNR College of Pharmacy, HYD.
- 227. Attended the Webinar on "Good Documentation Practices" Organized by K. R Mangalam University, IPGA on June 4<sup>th</sup> 2021.
- 228. Attended the Webinar on "INSIGHTS INTO NAAC PREPARATION" Organized by The Oxford College of Pharmacy ,IQAC,Bengaluru on 24<sup>th</sup> May 2021.
- 229. Participated in e-FDP on Teaching, Learning and Evaluation Organized by Hindu College of Pharmacy, from 15<sup>th</sup>-19<sup>th</sup> June 2021.
- 230. Participated in Webinar on "Tips on Literature Search & Writing Scientific Paers" Organized by P. B. Siddhartha College of Arts & Science, Vijayawada on 24<sup>th</sup> June 2021.
- 231. Participated in the National Webinar on "Research Updates On Herbal & Traditional Indian Medicine Future Scope For Drug Target Identification" Organized by Vignan Group of Institutions on 11<sup>th</sup> June,2021.
- 232. Participated in the XIII <sup>th</sup> FDP (FOCUSED WORKSHOP) on "HPTLC method development,Trick or Treat? Learn,Relax and Stress out Tech Model" Organized by Sri Ramachandra Institute of Higher Education and Research in association with ANCHROM ENTERPRISES PVT.LTD on 8<sup>th</sup> June 2021.
- 233. Participated in the International Webinar on "HPTLC for Quality Control of Herbal Drugs" Organized by Anwarul Uloom College of Pharmacy on 3<sup>rd</sup> July 2021.
- 234. Participated in the One Week Virtual FDP on "Online Education and Digital Tools" Organized by Vijaya Institute Of Pharmaceutical Sciences For Women from 03-07-21 to 07-07-21.
- 235. Participated in 8<sup>th</sup> Series National Webinar on "Pharmacy Practice School Understanding And Implementation" Organized by SGMSPMS Sharadchandra Pawar College of Pharmacy, Maharastra on 14<sup>th</sup> July 2021.
- 236. Participated in 10<sup>th</sup> Series National Webinar on "NEUTRACEUTICAL: EMERGING TRENDS" Organized by SGMSPMS Sharadchandra Pawar College of Pharmacy, Maharastra on 17<sup>th</sup> July 2021.
- 237. Participated in the National Webinar on "Screening of Industrially Important Novel Secondary Metabolites" Organized by Vignan Pharmacy Institutions on 26<sup>th</sup> July 2021.
- 238. Participated in a National Webinar on "Aspects Related to Development of Formulations (NDDS)" On 3<sup>rd</sup> August, 2021, Organised by CHIPS, Guntur in Association with IPA, Education Division.
- 239. Participated in the National Webinar on "3D'S (Drug Design,Drug Development,Drug Analysis) In Pharmaceutical Research"organized by Sri Ramachandra Faculty of Pharmacy,Chennai on 21/08/21
- 240. Participated in the National Webinar on "Patent Essentials For Pharma Researchers" on 2<sup>nd</sup> sep 2021 Organized by KL College of Pharmacy.
- 241. Participated in online Webinar on IPR & Patent Process on 30<sup>th</sup> Sep 2021,Organized by Mallareddy College of Pharmacy in association with Rajiv Gandhi National Institute of Intellectual Property and Management,Nagpur,Ministry of Commerce & Industry,Government of India.

- 242. Participated in the "Webinar & Workshop in Silico Tools Used in Drug Design and Discovery" Organized by QIS College of Pharmacy on 8<sup>th</sup> and 9<sup>th</sup> Oct 2021.
- 243. Participated in National webinar on "The New Face of Clinical Research Pre and Post COVID-19" Organized by Nimra College of Pharmacy Vijayawada in association with CLINOSOL on 29<sup>th</sup> Jan 2022.

### **EXTERNAL EXAMINER**

- 1. Acted as external examiner on 3/8/19 of M.pharm Pharmaceutics practical-II in Chalapathi Institute of Pharmaceutical Sciences, Guntur.
- 2. Acted as external examiner on 04/8/19 of M.pharm Pharmaceutics practical-II in chaitanya college of pharmaceutical sciences, Markapuram, Prakasam.
- 3. Acted as external examiner on 14/8/19 of M.pharm Pharmaceutics practical-II in Vijaya Institute of Pharmaceutical Sciences, Vijayawada.
- 4. Acted as external examiner on 14/9/19 of M.pharm Pharmaceutics practical-II in Sarada College of Pharmaceutical Sciences Narasaraopet.
- 5. Acted as external examiner on 10-01-20 & 11-01-20 of B.Pharm Physical pharmaceutics in Chalapathi Institute of Pharmaceutical Sciences, Guntur.
- **6.** Paper setter for I/II M.Pharm Pharmaceutics subjects Drug Delivery Systems (M.Ph 102) & Modern Pharmaceutics (M.Ph 103) for Chalapathi Institute of Pharmaceutical Sciences, Guntur.

7.

#### Other information (if any):

- Acts as Chief examiner for annual examinations for B Pharm which is conducted by Acharya Nagarjuna University during the year 2005-2008.
- ➤ Became inspector in the panel of PCI inspectors
- ➤ Co-convener of APTI AP Branch
- Appointed as Research supervisor (PhD) in Krishna university
- ➤ Evaluator and paper setter for B.Pharm and M.Pharm & pharm D examinations for ANU, KU, AU, JNTUK and Mahila University.
- Appointed as an external examiner for B-Pharm and M.Pharm and pharm.D Practical Examinations for ANU, KU, AU, JNTU and Mahila University.