

List of Guest Lectures Conducted at KVSR Siddhartha College of Pharmaceutical Sciences during 2020-2021

S. No	Date	Guest lecture	Resource Person	Topic Presented
1.	09.07.2020	Zoom Webinar	Dr. P. Selvam, President, Antiviral Research Society, Tamil Nadu, India	Recent Advances in Antiviral Drug Discovery and Development
2.	17.07.2020	Webinar	Dr. K. Karthikeyan, Deputy Manager, Althera Laboratories Pvt. Ltd. Bangalore, India.	Electrospinning: A Straight Forward Process for Nano Drug Delivery Systems
3.	21.07.2020 & 23.07.2020	Webinar	Dr. KC. Karthik Naidu, Asst. Professor, Dr. PSIMS & RF by Dept. of Pharmacy Practice	ECG Made Easy
4.	25.07.2020	Webinar	Dr. Raghavi Kakarla (Alumni), ORISE Fellow at FDA, Saint Louis, Missouri, USA	Development and Validation of LCMS – MS Method for Quantification of Drugs in Mouse Brain Tissue
5.	08.08.2020	Webinar	Dr. Ciddi Veeresham, Principal and Professor, Sri Rama Chandra institute of Higher Education & Research, Chennai	New Drug Discovery Using Medicinal Plants
6.	14.08.2020	Webinar	Mrs.P.Kiranmai, Senior scientist, Formulation, Research	PEGylation of Pharmaceuticals

			& Development, Nectar Therapeutics	
7.	17.08.2020	Webinar	Mrs. Cheshta Sharma, Registered patent agent & Director, Indian Institute of Patent and Trademark, Delhi	Role of Patents in Pharma Industry
8.	22.01.2021	Webinar	Mr. Vishwajit Kale, Applications Chemist, M/s. Anchrom, Mumbai	HPTLC Technique and Pharma Applications

List of Seminars/ Workshop/FDP Conducted at KVSr Siddhartha College of Pharmaceutical Sciences during 2020-2021

S. No	Date	Guest lecture	Resource Person	Topic Presented
	27.07.2020 to 01.08.2020	FDP	Inaugurated by Prof. T.V. Narayana, President, Indian Pharmaceutical Association (IPA), Mumbai	Advances in Pharmaceutical Sciences: Research and Practice
1.	27.07.2020	FDP Day-1	Dr. Adepu Ramesh, Ex- Professor,	Home Medicines Review (HMR) Services by Pharmacists

			JSS College of Pharmacy, Mysore	
2.	28.07.2020	FDP Day-2	Prof. K.P.R Chowdary, Advisor, Academic & Research, KVSRSCOPS	Clinical Pharmacokinetics and its Role in Clinical Pharmacy
3.	29.07.2020	FDP Day-3	Dr. G. Sai Krishna, University of Manitoba, Canada	Importance and Impact of Pharmaceutical Technology on Health Care
4.	30.07.2020	FDP Day-4	Prof. M. Bhagavan Rau, Nanotechnology – Need of the Hour in Pharmaceutical Technology	Nanotechnology – Need of the Hour in Pharmaceutical Technology
5.	31.07.2020	FDP Day-5	Dr. S. Vijaya Saradhi, Dept. of Applied Sciences, Higher College of Technology, Sultanate of Oman	Chromatography: An Overview
6.	01.08.2020	FDP Day-6	Dr. Ch. Siva Reddy, Research Collaborator, Dept. of Cancer Biology and Pharmacology, University of Illinois College of Medicine, Peora, Illinois, USA	Preclinical Models of Ischemic Stroke: Methodology and Challenges

Electrospinning: A straight forward process for Nano Drug Delivery Systems

Dr. Karthikeyan K
Deputy Manager
Althera Laboratories India Pvt Ltd.,
Bangalore

Dr. Karthikeyan K is sharing your screen. [Stop sharing](#) [Help](#)

zoom

Description



**“ELECTROSPINNING: A STRAIGHT
FORWARD PROCESS FOR NANO DRUG
DELIVERY SYSTEM by Dr. K. Karthikeyan.**

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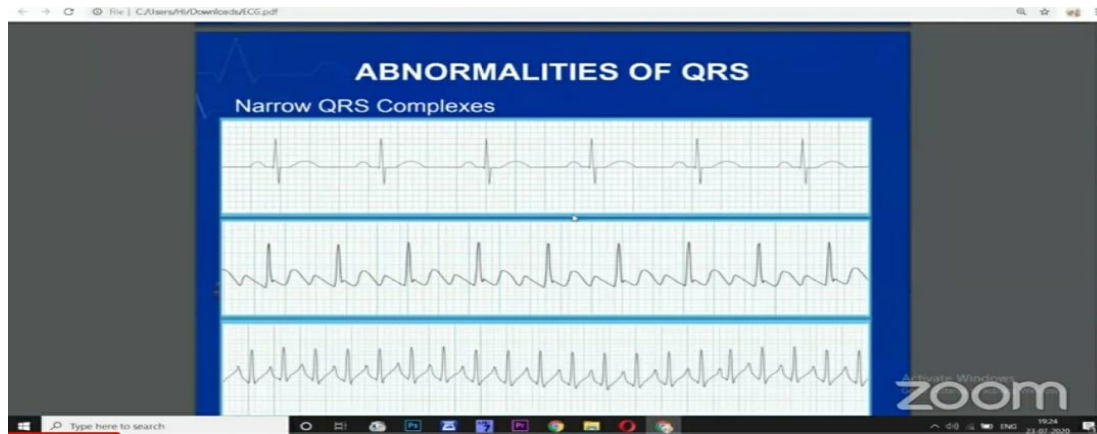
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**Development and validation of an
LC-MS/MS method for the determination of
Temozolomide in mouse brain tissue**



WEBINAR

Raghavi Kakarla, PhD

ORISE Fellow

FDA/CDER/OPQ/OTR/DPA

zoom

Description



**“DEVELOPMENT AND VALIDATION OF
LCMS-MS METHOD FOR QUANTIFICATION
OF DRUGS IN MOUSE BRAIN TISSUE”**

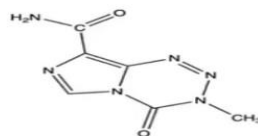
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Temozolomide (TMZ)

FDA approved prodrug¹

- refractory anaplastic astrocytoma (1999)
 - newly diagnosed glioblastoma multiforme (2005)
- phase III trial involving 573 patients²



Description



“DEVELOPMENT AND VALIDATION OF LCMS-MS METHOD FOR QUANTIFICATION OF DRUGS IN MOUSE BRAIN TISSUE”

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Papaver somniferum

- Morphine- most addictive and an excellent pain killer
 - Once used as anesthesia during operations and was important to treat wounds incurred during war
 - Now used only for extreme pain management, terminally ill cancer patients, chronic pains
- Codeine – milder and usually non-habit forming painkiller
 - Over the counter medicines - Tylenol with codeine
- Thebaine
- Papaverine – internal spasm, particularly those of intestinal tract.
 - Diarrhea, and cramps



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The Muscle Relaxants

- *Rauwolfia serpentina* – Snake root
 - Relax heart muscles and lower blood pressure
 - Side effects depression and produces tremors
- Chemical – Reserpine concentrated in root
 - Reserpine used to treat schizophrenia



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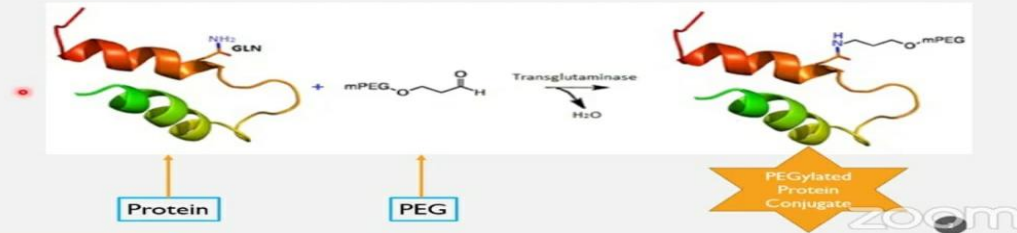
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INTRODUCTION TO PEGYLATION

PEGylation: To attach Polyethylene Glycol (PEG) to a given molecule



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Webinar on
"Role of Patents in Pharma Industry"
August 17, 2020
Organized by
Department of Pharmaceutical Analysis,
KVSR Siddhartha College of Pharmaceutical Sciences
In Association with
Association of Pharmaceutical Teachers of India (APTI), AP State Branch

Speaker
Mrs. Chaita Sharma
Registered Patent Agent &
Director,
Indian Institute of Patent and Trademark,
Delhi



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Role of Patents in Pharma Industry



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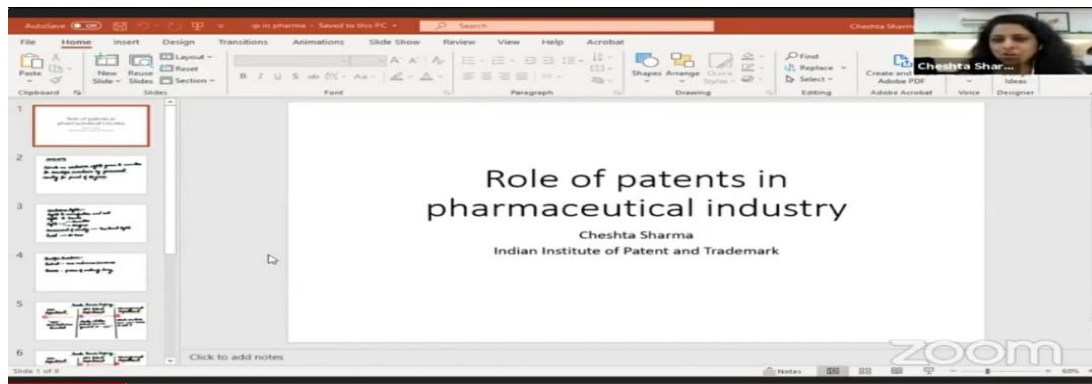


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