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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Mr. Niteesh
Training and Placement Officer
Codey Bridge Medical coding Training and
Placement

Topic

Internship Programme Curiculum

Date

06-08-2024

No of students Attended

80

A guest lecture has been conducted on "Internship Programme Curiculum". Mr. Niteesh, Training and Placement Officer, Codey Bridge Medical coding Training and Placement, Tirupati, served as a speaker for this session. The session was focused on what is medical coding, work nature and type of codings. Also explained the skills required to work as a medical coder, eligibility to work as a medical coder, career growth, language used in coding, salary details. Discussed about the list of companies offered the medical codings.. 80 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. T.S. Saraswathi Associate Professor, Dept of Pharmaceutics, SRM college of Pharmacy, Tamil Nadu

Topic Target identification and validation in drug development

Date 23-08-2024

No of students Attended

52

A guest lecture has been conducted on "Target identification and validation in drug development". Dr. T.S. Saraswathi, Associate Professor, Dept of Pharmaceutics, SRM college of Pharmacy, Tamil Nadu, served as a speaker for this session. The session was focused on Target identification and validation involves study of the mechanism and points of intervention for the disease or condition of interest and verification that a potential target is important in initiating and/or sustaining the disease. Discussed about different technologies in target identification and validation. 52 B. Pharm students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Dr. S. Vijayaraj

Name of the speaker

Professor, Dept of Pharmaceutica Chemistry & analysis Dr. Kalam college of Pharmacy,
Thanjavur, Tamil Nadu

Topic

Development and validation of new analytical methods for the simultaneous estimation in combination dosage form

Date 24-08-2024

No of students Attended

59

A guest lecture has been conducted on "Development and validation of new analytical methods for the simultaneous estimation in combination dosage form". Dr. S. Vijayaraj, Professor, Dept of Pharmaceutica Chemistry & analysis Dr. Kalam college of Pharmacy, Thanjavur, Tamil Nadu, served as a speaker for this session. The session was focused on what is medical coding, work nature and type of codings. Also explained the skills required to work as a medical coder, eligibility to work as a medical coder, career growth, language used in coding, salary details. Discussed about the list of companies offered the medical codings.. 59 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. A. Sunil Kumar Reddy Scientist III, Chemical Research Dept, Aurobindo Pharmaceutical LTD, Hyderabad

Topic

Dealing with the challenges of drug discovery and development:insite

Date

24-08-2024

No of students Attended

46

A guest lecture has been conducted on "Dealing with the challenges of drug discovery and development:insite". Dr. A. Sunil Kumar Reddy Scientist III, Chemical Research Dept, Aurobindo Pharmaceutical LTD, Hyderabad, served as a speaker for this session. The session was focused on industry takes steps to reduce costs and increase discovery efficacy for more financially and medically successful research in the future. Challenges such as rising costs, modeling limitations, and misunderstood underlying disease mechanisms stand in the way of more effective drug discovery. 46 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. Kadiri Mahesh Kumar MBBS, MDRC, Senior Consultant in diabetis, M.M.Hospital, Tirupati.

Topic

Awareness on Diabetis with the theme Breaking Barriers, Bridging Gaps

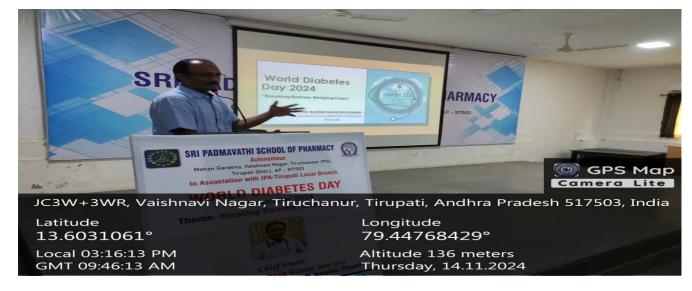
Date 14-11-2024

No of students Attended

76

A guest lecture has been conducted on "Awareness on Diabetis with the theme Breaking Barriers, Bridging Gaps". Dr. Kadiri Mahesh Kumar, MBBS, MDRC, Senior Consultant in diabetis, M.M.Hospital, Tirupati, served as a speaker for this session. The session was focused on current trends in Diabetes incidence, prevalence, treatment, counselling and educational information on diabetes. The speaker also highlighted the importance of adherence to the diabetic medications and care measurers to be followed and the complication related to therapy non adherence. 76 Pharm D students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Mr. Javid Hussain RM Manager, Ikya Global, Hyderabad.

Topic

Career Opportunities in Pharmacy

Date

19-11-2024

No of students Attended

54

A guest lecture has been conducted on "Career Opportunities in Pharmacy". Mr. Javid Hussain RM, Manager, Ikya Global, Hyderabad, served as a speaker for this session. The session was focused on the different oppurtunities after completion of under graduation in pharmacy such as drug inspector, pharmacist, Pharmacovigilance, medical coding, regulatory affairs, clinical research, clinical data management etc. Also discussed about opportunities after completion of masters programmes in the respective specializations. 54 B. Pharm students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Topic

Dr. Karthik SDS MBBS, MD, MCH Surgical Oncology, FALS – Oncology, SVICCAR, Tirupati

Educating and Empowering the people on Cancer

Date 04-08-2025

No of students Attended

85

A guest lecture has been conducted on "Educating and Empowering the people on Cancer". Dr. Karthik SDS, MBBS, MD, MCH Surgical Oncology, FALS – Oncology, SVICCAR, Tirupati, served as a speaker for this session. The session was focused on different types of cancer, most prevailing cancer in india, how to identify the symptoms of cancer and the treatment strategies in different stages. 85 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.







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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. S.S. Somanathan
Professor & HOD GRT Institute of
Pharmaceutical Education and Research,
Tiruttani Tamil Nadu.

Topic	The Role of Chronopharmacology in Modern Therapeutics
Date	25-02-2025
No of students Attended	62

A guest lecture has been conducted on "The Role of Chronopharmacology in Modern Therapeutics". Dr. S.S. Somanathan, Professor & HOD, GRT Institute of Pharmaceutical Education and Research, Tiruttani Tamil Nadu., served as a speaker for this session. The session was focused on the crucial rolr played by Chronopharmacology in personalized medicine by considering individual variations in circadian rhythms and it is an important field, since altering the time of drug administration can have a profound impact on its efficacy, toxicity, and the ratio between these two measures (the therapeutic index). The field recognizes that each patient's internal clock is unique, and this can lead to variations in how they metabolize and respond to medications. 62 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.





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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. J. Sundaraseelan Professor & HOD GRT Institute of Pharmaceutical Education and Research, Tiruttani Tamil Nadu.

Topic

Recent Advances in Nanotechnology

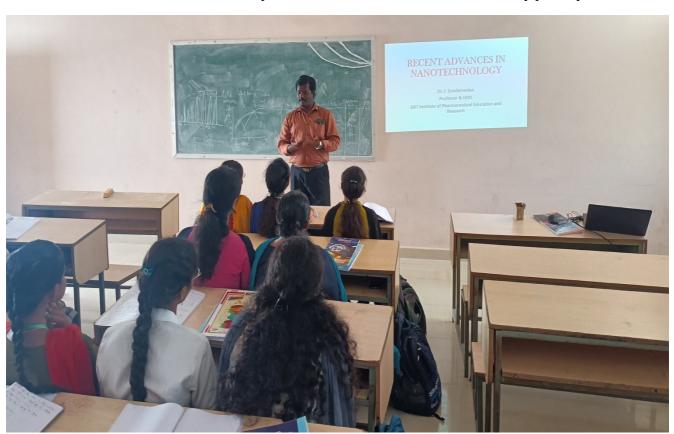
Date

12-03-2025

No of students Attended

56

A guest lecture has been conducted on "Recent Advances in Nanotechnology". Dr. J. Sundaraseelan Professor & HOD, GRT Institute of Pharmaceutical Education and Research, Tiruttani Tamil Nadu., served as a speaker for this session. The session was focused on Nanoscience has revolutionized the pharmaceutical industry by enabling the production of improved therapeutic drugs with enhanced efficacy and lower toxicity. Nanoparticles can improve the pharmacokinetics of drugs by increasing their solubility, stability, and bioavailability. Recent advances in nanotechnology offer promising solutions in medicine, enabling targeted drug delivery, enhanced diagnostics, and improved treatments for various diseases, including cancer, by leveraging the unique properties of nanomaterials. key advancements in nanotechnology includes Targeted drug delivery, advanced therapies in cancer treatment, Regenerative medicine and Antimicrobial resistance, Emerging trends like green Nano medicine, Nano robotics and Nano composites etc. Improved Diagnostics. 62 B. Pharm and Pharm D students and faculty are attended for this session and actively participated.





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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. C. Radhika Professor, Dept. of Pharmacology, Sri Venkateshwara College of Pharmacy, Chittoor.

Topic

Advances in Pharmacology: Emerging trends and Future Directions

Date

05-05-2025

No of students Attended

46

A guest lecture has been conducted on "Advances in Pharmacology: Emerging trends and Future Directions". Dr. C. Radhika, Professor, Dept. of Pharmacology, Sri Venkateshwara College of Pharmacy, Chittoor, Andhra Pradesh., served as a speaker for this session. The session was focused on Emerging trends in pharmacology are heavily influenced by advancements in artificial intelligence (AI), precision medicine, and drug delivery systems. AI is being used to analyze large datasets, predict drug responses, and optimize drug development. Precision medicine, with its focus on tailoring treatments to individual genetic makeup, is leading to the development of more targeted therapies and improved patient outcomes. Drug delivery systems are also evolving, with a focus on controlled release, site-specific targeting, and improved bioavailability. Artificial Intelligence (AI) and Data Analytics: Drug Discovery, Clinical Trials, Predictive Modeling. Precision Medicine: Targeted Therapies, Personalized Treatment. 46 B. Pharm students and faculty are attended for this session and actively participated





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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Topic

Mr. V. Pavan Kumar Associate Professor, Dept. of Pharmaceutical Analysis, Seven Hills College of Pharmacy, Tirupati.

Introduction of Modern HPLC in Stability
Studies

Date 06-05-2025

No of students Attended 53

A guest lecture has been conducted on "Introduction of Modern HPLC in Stability Studies". Mr. V. Pavan Kumar, Associate Professor, Dept. of Pharmaceutical Analysis, Seven Hills College of Pharmacy, Tirupati, Andhra Pradesh., served as a speaker for this session. The session was focused on Modern High-Performance Liquid Chromatography (HPLC) is essential for stability studies in pharmaceutical analysis, providing accurate and sensitive methods for separating and quantifying active pharmaceutical ingredients (APIs), degradation products, and impurities. These studies are crucial for determining drug stability, ensuring product quality, and complying with regulatory requirements. HPLC's ability to separate and quantify compounds based on their interaction with a stationary phase allows for precise analysis of drug formulations over time and under different conditions. 53 B. Pharm students and faculty are attended for this session and actively participated





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Name of the speaker

Dr. Y. Pradeep Kumar Associate Professor, Dept. of Pharmaceutical Chemistry, Annamacharya College of Pharmacy, Rajampet.

Topic

The Role of Pharmaceutical Chemistry in Drug Discovery and Development

Date 07-05-2025

No of students Attended

57

A guest lecture has been conducted on "The Role of Pharmaceutical Chemistry in Drug Discovery and Development". Dr. Y. Pradeep Kumar, Associate Professor, Dept. of Pharmaceutical Chemistry, Annamacharya College of Pharmacy, Rajampet, Andhra Pradesh., served as a speaker for this session. The session was focused on Pharmaceutical chemistry plays a central role in drug discovery and development by bridging chemistry and medicine to create new therapeutic agents. This involves designing, synthesizing, and characterizing drugs, ensuring they are safe, effective, and of high quality. Key aspects of pharmaceutical chemistry include drug design, synthesis, evaluation of efficacy, and assessment of safety. Also discussed regarding Drug Design and Synthesis which includes Target Identification, Structural Activity Relationship, Drug synthesis, Drug Delivery. 53 B. Pharm students and faculty are attended for this session and actively participated

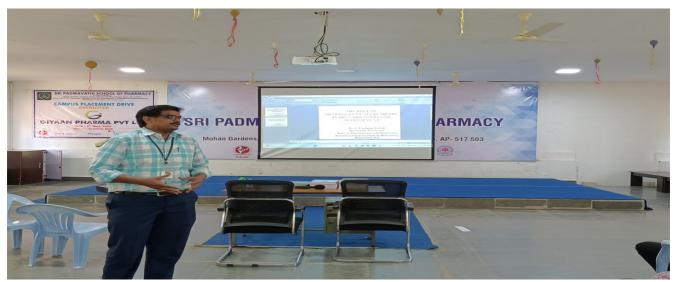




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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP -

Name of the speaker

Dr. Y. Ramesh
Professor,
Dept. of Pharmaceutics, Ratnam College of
Pharmacy, Nellore.

Topic Nanotechnology and Enhanced Drug Delivery:
Overcoming Barriers

Date 08-05-2025

No of students Attended

48

A guest lecture has been conducted on "Nanotechnology and Enhanced Drug Delivery: Overcoming Barriers". Dr. Y. Ramesh, Professor, Dept. of Pharmaceutics, Ratnam College of Pharmacy, Nellore, Andhra Pradesh., served as a speaker for this session. The session was focused on Nanotechnology significantly enhances drug delivery by overcoming biological barriers like the blood-brain barrier and enabling targeted, controlled, and sustained release of medications. Nanoparticles, such as liposomes and polymeric nanoparticles, are used to encapsulate drugs and improve their bioavailability and efficiency. This technology also helps overcome drug resistance and facilitates drug transport across various barriers, leading to improved therapeutic outcomes. 48 B. Pharm students and faculty are attended for this session and actively participated





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