



SRI PADMAVATHI SCHOOL OF PHARMACY

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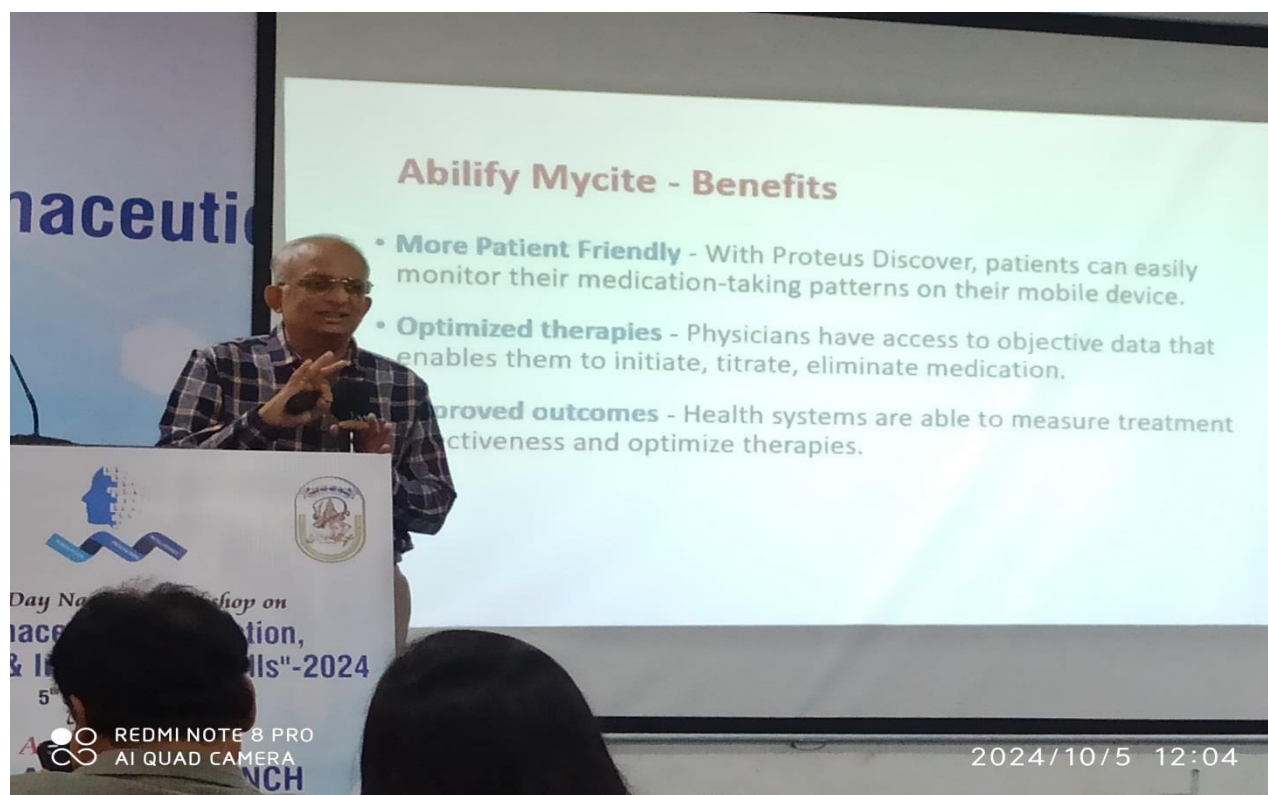
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Mohan Gardens, Vaishnavi Nagar, Tiruchanoor (PO), Chittoor (Dist.), AP - 517503

A One Day National Workshop on "Pharmaceutical Innovation, Incubation & Intelligence Skills-2024" 5TH October, 2024

Name of the speaker	Dr.J.Surya Kumar CEO,SSIIE-TBI, SPMVV, Tirupati
No. of students attended	
Date	05-10-2024
Topic	Pharmaceutical Innovations-Sensor based & 3D Printed Drug Delivery Systems

A workshop has been conducted on "Pharmaceutical Innovation, Incubation & Intelligence Skills-2024" by, Dr.J.Surya Kumar CEO,SSIIE-TBI, SPMVV, Tirupati served as a speaker 1 for this session. The session was focused on the 3D printing is revolutionizing drug delivery, offering personalized, complex, and efficient solutions. It allows for the creation of unique drug release profiles, customized dosages, and even multi-drug formulations within a single device. This technology enables on-demand manufacturing, making it particularly useful in resource-constrained settings and for patients with specific needs. 223 B. Pharm, Pharm D & M Pharm students and faculty are attended for this session and actively participated.





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Name of the speaker	Mrs.K.JhansiReddy Associate Project Manager, Global Data- Hyderabad
No. of students attended	
Date	05-10-2024
Topic	Role of Artificial Intelligence in Pharmaceutical Sector

A workshop has been conducted on "Pharmaceutical Innovation, Incubation & Intelligence Skills-2024" by, Mrs.K.JhansiReddy Associate Project Manager, Global Data-Hyderabad served as a speaker 2 for this session. The session was focused on how AI is rapidly transforming the pharmaceutical sector, accelerating drug discovery, optimizing development processes, and enabling personalized patient care. AI algorithms can analyze vast datasets, identify potential drug candidates, predict efficacy and toxicity, and streamline clinical trials. Additionally, AI is being used to optimize manufacturing, enhance safety monitoring, and improve market analysis. 223 B. Pharm, Pharm D & M Pharm students and faculty are attended for this session and actively participated.





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Name of the speaker	Dr. Y.V. Manohar Reddy
	Senior Safety Operations Specialist, Global Safety Monitoring Center- Bangalore
No. of students attended	
Date	05-10-2024
Topic	Pharmacovigilance–A Global key to drug safety monitoring

A workshop has been conducted on “Pharmaceutical Innovation, Incubation & Intelligence Skills-2024” by, Dr. Y.V. Manohar Reddy Senior Safety Operations Specialist, Global Safety Monitoring Center-Bangalore served as a speaker 3 for this session. Pharmacovigilance is a crucial global tool for ensuring drug safety, focusing on the detection, assessment, understanding, and prevention of adverse drug reactions (ADRs). It's a science that complements clinical trials by monitoring medicines in real-world settings, identifying new safety hazards and risks, and assessing benefits. This proactive approach is essential for protecting public health and fostering public confidence in medicines. 223 B. Pharm, Pharm D & M Pharm students and faculty are attended for this session and actively participated.



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Name of the speaker	Mr. S. Ramkumar Product Specialist Team Chromatography Division, Spincobiotech Pvt. Ltd. Chennai, India
No. of students attended	
Date	05-10-2024
Topic	Chromatography-Latest Innovations in HPLC

A Seminar has been conducted on "Chemometrics assisted analytical method development in drug discovery" by, Mr. S. Ramkumar, Product Specialist Team Chromatography Division, Spincobiotech Pvt. Ltd. Chennai, India served as a speaker 1 for this session. The session was focused on the Recent innovations in High-Performance Liquid Chromatography (HPLC) focus on improving separation efficiency, increasing analysis speed, and enhancing analytical capabilities. Key advancements include the development of Ultra-Performance Liquid Chromatography (UPLC), miniaturized systems, advanced column technologies, and integration with other analytical techniques like mass spectrometry. 223 B. Pharm, Pharm D & M Pharm students and faculty are attended for this session and actively participated.

