



MOTHER TERESA COLLEGE OF PHARMACY

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N.F.C. Nagar, Ghatkesar, Medchal Dist. T.S.

ANNUAL REPORT FOR IPR 2022-23

S.NO.	NAME OF THE SEMINAR/CONFERENCE/ WORKSHOP	NUMBER OF PARTICIPANTS	DATE	RESOURCE PERSON
	Advances Pharmacokinetic principles and molecular biotechnique practices	38	11/04/2023	Dr. Sama Venkatesh
	Recent trends in experimental pharmacology - I	45	03/03/2023	Dr.Nafiza
	Recent trends in experimental pharmacology - II	15	22/01/2023	Dr.Maneesh
	Recent trends in experimental pharmacology and analysis of crude drugs	40	16/12/2022	Dr.Chandra Shekhar
	Pharmacovigilance	30	19/11/2022	Dr.Sumia Fathima
	Community Pharmacy - Entrepreneurship Skills	40	07/10/2022	Dr.A.Srinivas
	Modern techniques involved in synthesis and analysis of drugs	10	23/09/2022	Dr.Madhusudhan Reddy




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CIRCULAR


Date: 06/04/2023

It is therefore announced to all staff that an IPR activity on **Advances Pharmacokinetic principles and molecular bio-technique practices** will be held at our campus on 11/04/2023. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Advances Pharmacokinetic principles and molecular biotechnique practices	
Type Of Activity	Workshop	
Date And Time Of Activity	11/04/2023	10.30AM
No. Of Participants	38	
Resource Person	Dr. Sama Venkatesh	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handled over to the speaker.</p> <p>The speaker stated that the with the advances in recombinant DNA biotechnology, molecular biology and immunology, the number of biotech drugs, including peptides, proteins and monoclonal antibodies, available for clinical use has dramatically increased in recent years. Although pharmacokinetic principles are equally applicable to the large molecule drugs and conventional small molecule drugs, the underlying mechanisms for the processes of absorption, distribution, metabolism and excretion (ADME) of large molecule drugs are often very different from that of small molecule drugs.</p> <p>And lastly he concluded about the approaches used for prediction of human pharmacokinetics of protein drugs.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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CIRCULAR


Date: 27/02/2023

It is therefore announced to all staff that an IPR activity on **Recent trends in experimental pharmacology - I** will be held at our campus on **03/03/2023**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Recent trends in experimental pharmacology-I	
Type Of Activity	Workshop	
Date And Time Of Activity	03/03/2023	10.00AM
No. Of Participants	15	
Resource Person	Dr.Maneesh	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handled over to the speaker. The speaker started with the Objective that To investigate the trends of high-impact studies in pharmacology and pharmacy research and to provide evidence for future research in the field of pharmacology and pharmacy.</p> <p>The participants were enthusiastic and raised some doubts and were clarified. They gained the knowledge and in the end the speaker showed the results of the same.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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Date: 17/01/2023

It is therefore announced to all staff that an IPR activity on **Recent trends in experimental pharmacology-II**. It will be held at our campus on **22/01/2023**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Recent trends in experimental pharmacology-II	
Type Of Activity	Workshop	
Date And Time Of Activity	22/01/2023	10.00AM
No. Of Participants	45	
Resource Person	Dr.Nafiza	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handled over to the speaker. The speaker started with the Objective and the various methods involved . Later he added that A cross-sectional study was performed to understand the current status of high-impact studies (top 1%) in pharmacology and pharmacy research via InCites tool based on Web of Science Core Collection. VOSViewer software was used to visualize the results. The outcomes included development trends, countries, subject areas, research institutes, collaborative networks, and subject terms.</p> <p>The participants were enthusiastic and raised some doubts and were clarified. They gained the knowledge and in the end the speaker showed the results of the same.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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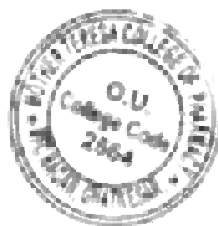
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Date: 14/12/2022

It is therefore announced to all staff that an IPR activity on **Recent trends in experimental pharmacology and analysis of crude drugs** will be held at our campus on **16/12/2022**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Recent trends in experimental pharmacology and analysis of crude drugs	
Type Of Activity	Seminar	
Date And Time Of Activity	16/12/2022	10.30AM
No. Of Participants	40	
Resource Person	Dr.Chandra Shekhar	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handled over to the speaker.</p> <p>He continued that the Research Topic was intended to focus on new insights, novel developments, current challenges, latest discoveries, recent advances, and future perspectives in Experimental Pharmacology and Drug Discovery. When launching this section, 12 years ago, we stated that it would deal with the analysis of those biological mechanisms targetable by drugs and/or affecting their action This analysis may be carried out at molecular, cellular, organ/organism level, with a further fourth level of analysis, individualized pharmacology, which takes into account the impact of genetics and epigenetics on drug efficacy and toxicity, to optimize drug therapy for each individual.</p> <p>Finally HOD delivered the vote of thanks and the guest was felicitated with a momentum</p>	
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Date: 7/11/2022

It is therefore announced to all staff that an IPR activity on **Pharmacovigilance** will be held at our campus on **19/11/2022**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Pharmacovigilance	
Type Of Activity	Seminar	
Date And Time Of Activity	19/11/2022	11.30AM
No. Of Participants	30	
Resource Person	Dr.Sumia Fathima	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handed over to the speaker. The speaker started with the importance of Pharmacovigilance and stated its process and science of monitoring the safety of medicines and taking action to reduce the risks and increase the benefits of medicines. It is a key public health function. He also explained about the Pharmacovigilance activities. All were enthusiastic and raised some doubts and were clarified. They gained the knowledge and the speaker ended the seminar by describing about the framework and black symbol.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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Date: 05/10/2022

It is therefore announced to all staff that an IPR activity on **Community Pharmacy - Entrepreneurship Skills** will be held at our campus on **07/10/2022**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Community Pharmacy - Entrepreneurship Skills	
Type Of Activity	Workshop	
Date And Time Of Activity	07/10/2022	10.00AM
No. Of Participants	40	
Resource Person	Dr.A.Srinivas	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handed over to the speaker. The speaker started with the Objective that To create, implement, and evaluate a workshop that teaches undergraduate pharmacy students about entrepreneurship. Workshops with 3 hours of contact time and 2 hours of self-study time were developed for final-year students.</p> <p>Workshops effectively delivered course content about entrepreneurship and helped develop relevant skills. This work suggests the value instruction on entrepreneurship.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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Date: 18/09/2022

It is therefore announced to all staff that an IPR activity on **Modern techniques involved in synthesis and analysis of drugs** will be held at our campus on **23/09/2022**. Everyone is urged to attend the Program without fail in order to acquire the knowledge.

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EVENT REPORT

Name Of The Activity	Modern techniques involved in synthesis and analysis of drugs	
Type Of Activity	Seminar	
Date And Time Of Activity	23/09/2022	11.00AM
No. Of Participants	10	
Resource Person	Dr.Madhusudhan Reddy	
Coordinators	Ms.S Shalini	
Description	<p>The principal addressed the gathering and welcomed the guest. The HOD introduced about the guest and handed over to the speaker. The speaker stated that the annual sales in the pharmaceutical industry have been growing in the double-digit range for many years. These numbers are expected to decrease in the future because of patent expirations on major products, pressure to reduce healthcare expenditures, larger spending on sales and marketing, and the increased cost of research and development. Because the market for the leading therapeutic classes of drugs is over \$350 billion per year, there is considerable incentive to pursue opportunities for new drug discovery. These opportunities must be addressed, however, in the face of fierce competition in an industry that is consolidating and experiencing considerable pressure on pricing. These factors will require intelligent and efficient management of the significant risks and costs associated with pharmaceutical research and development.</p> <p>Finally the HOD delivered the vote of thanks and the guest was felicitated with a momentum.</p>	
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