

PUBLICATIONS AND PRESENTATIONS

Department of Pharmacology

1. Dr. Liya Roslin Joseph presented an e-poster titled "Cost Effectiveness of Epoetin and Darbepoetin in Patients with Anemia due to Chronic Kidney Disease in a Tertiary Care Centre in South Kerala" at PHARMACON-2023 on 28th April 2023.
2. Dr. Sarannya Ravi presented an e-poster titled "Case report on Allopurinol induced Stevens Johnson Syndrome" at PHARMACON-2023 on 28th April 2023.
3. Dr. Souparnika Vijayan presented an e-poster titled "Lithium - Induced Slurring of Speech – A Case Report" at PHARMACON-2023 on 28th April 2023

RESEARCH CENTRE UPDATES



Research Methodology Workshop 2023

Research Methodology workshop 2023 for post graduate residents was conducted at Pushpagiri Institute of Medical Sciences on 3rd and 4th April 2023 by Clinical Epidemiology Unit, Pushpagiri Research Centre. Inaugurating the workshop, Rev. Fr George Valiyaparampil (Director, PIMS) stressed the need to incorporate a research culture in day-to-day clinical practice. Dr. Tomy Philip (Principal, PIMS&RC) in his presidential address urged the participants to make use of the two days workshop to build a strong base in research process and get themselves equipped to take up research projects. Two-day workshop was designed to have interactive academic sessions in the forenoon session and group work in the afternoon for which participants were divided into 5 groups with a faculty as mentor. Prof Dr Binu Areekal (HOD, Community Medicine, GMC Idukki), Dr Saritha Susan Varghese (Associate Professor, Community Medicine, BCMC Thiruvalla) and faculty of Community Medicine, PIMS & RC handled various academic sessions over two days. During Day 1, Group work, delegates worked upon their research topic and formulated their research question, listed out their study objectives and identified the study design they will be using for their study. Day 2 Group work focused on preparing the research protocol during which each delegate prepared the protocol for their proposed thesis topic. Workshop was attended by first year postgraduates of PIMS & RC and Pushpagiri College of Dental Sciences.



Workshop on Statistical Analysis at Pushpagiri College of Dental Sciences

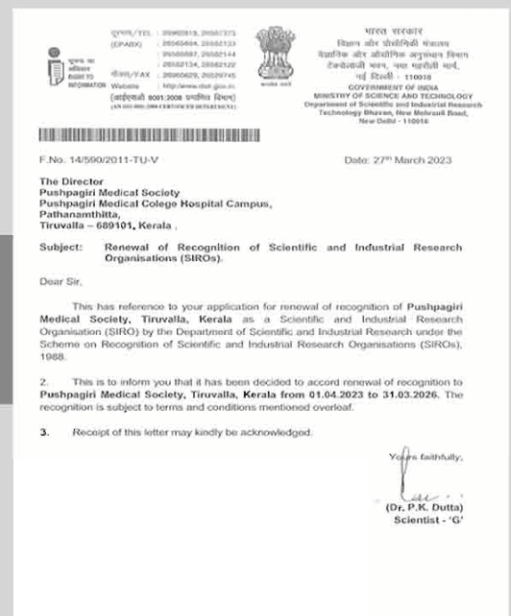
A one-day workshop on statistical analysis and guidance for writing IRB forms was conducted on 10th April 2023 for first year post graduate residents of Pushpagiri college of Dental Sciences by Clinical Epidemiology Unit, Pushpagiri Research Centre. Session on statistical analysis covering descriptive & inferential statistics was handled by Dr. Rosin George Varghese, CEU. This was followed by protocol presentation by postgraduate residents and discussion of IRB forms.



Approved as Research Guide

Dr. Soumya R.S, Scientist, Pushpagiri Research Centre, has been approved as a research guide in subject area Medical Biochemistry by Kerala University of Health Sciences (U.O. No 262I2023/dean/KUHS dated 12/04/2023)

Pushpagiri Research Centre got renewal for Scientific & Industrial Research Organizations (SIROs) Certificate



Publications

Rekha Unni, Reshmy R, Karthika Ramesh, Tiju Joseph Mathew, Abraham A, Yogesh Bharat Dalvi, Raveendran Sindhu, Aravind Madhavan, Parameswaran Binod, Ashok Pandey, Asad Syed, Meenakshi Verma, Balasubramani Ravindran, Mukesh Kumar Awasthi, "Ixora coccinea L. - A reliable source of nanocellulose for bio-adsorbent applications" published in the International Journal of Biological Macromolecules of Elsevier Publication house.
<https://www.sciencedirect.com/science/article/abs/pii/S01418.13023013612>