



# National Conference on Inflammation & Drug Discovery Inflammo-CON 2025

5-7 February, 2025

Venue: Manipal College of Pharmaceutical Sciences, Manipal Academy of Higher Education, Manipal



## Preconference Workshop

Wednesday, 5 February 2025

### Workshop Inauguration

Venue: Professor P Gundu Rao Conference Hall, Ground Floor, MCOPS Manipal

- Faculty Coordinator: Dr Sree Lalitha
- Volunteers: Sandra KS, Madhura Bose, Beere Vishnusai
  - Registration & Breakfast: 8:30 – 9:30 AM
  - Inauguration (for all the streams): 9:30 to 10:15 AM
  - Disbursement of Batches: 10:15-10:30 AM
  - Tea Break
  - Workshop session I: 10:45-12:45 AM
  - Lunch: 1:00 to 2:00 PM
  - Workshop session II: Demonstrations/Hands-on: 2:00- 4:00 PM

#### Stream 1: In Vitro Pharmacological Screening\*

Venue: Cell & Molecular Lab, 2nd Floor, Dept of Pharmacology, MCOPS, Manipal

<b>Faculty Coordinator</b> Dr Pawan G Nayak <b>Other Coordinators</b> Bharath HB*(9901300955), Aadarsh Gopinathan, Akshatha Kamath, Vibhavari RJA, Paka Sruvan Kumar	Foundations of cell culture and best practices
	Demonstrations –Microscopy and cell-based assays

\* Maximum 10 participants

#### Stream 2: Zebrafish in Pharmacological Screening\*

Venue: Zebrafish Laboratory, First Floor, Dept of Pharmacology, MCOPS Manipal

<b>Resource person</b> Dr Himanshu Gupta Associate Professor-Dept of Medical Biotechnology MGM School of Biomedical Sciences, MGM Institute of Health Sciences, Navi Mumbai	<b>Faculty Coordinator</b> Dr Yogendra Nayak
	<b>Other Coordinators:</b> Sandra KS* (9207902959), Beere Vishnusai, Madhura Bose, Krishnaprasad B, Sachindra Kumar

\*Max 10-15 Participants

#### Stream 3: Network Pharmacology\*

Venue: Computer Lab, Ground Floor, MCOPS, Manipal

<b>Resource person</b> Dr Shaik Mohammad Abdul Fayaz Associate Professor, Department of Biotechnology Manipal Institute of Technology (MIT), MAHE Manipal	<b>Faculty Coordinator</b> Dr Sree Lalitha
	<b>Other Coordinators:</b> Megh Vithalkhar* (8378003235), Manjunath PM, Ronak Patil, Priya Malik, Samyak Pandey, Rajni

\* Max 15-20 participants