Workshop on

SYSTEMATIC REVIEW & META-ANALYSIS

Organized by

Dept. of Pharmacology, IGIMS, Patna

Under Aegis of

Academic Society of Pharmacologist of IGIMS (ASPIGIMS)

Date:
27th November 2026

Time:
09:00 AM Onwards



Venue: Dean Conference Hall, IGIMS, Patna

Registration Fees:
1500 INR

Scan QR with Google or

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Organizing Team

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Programme Schedule

Time	Session Details	Resource Faculty
9.00-9.30 am	Registration and Breakfast	
9.30-10.00 am	Session 1: Overview of SRMA: Role in Evidence Based Medicine	Prof. (Dr.) Lalit Mohan
10.00-10.30 am	Session 2: Research Question & Protocol Development • PICO framework • PROSPERO registration • PRISMA guidelines overview	Dr. Tulika Singh Dr. Pranshu Pandit
10.30-10.45 am	Tea Break	
10.45-12.15 pm	Session 3: Literature Search & Screening (Hands-On) • Database searching (PubMed, Cochrane, Embase) • Search strategies & Boolean operators • Screening tools and workflow	Dr. Manish Kumar Dr. Sukalyan Saha Roy Dr. Chakrapani Kumar
12.15-12.45 pm	Remarks by Dean & Director, IGIMS, Patna	
12.45-1.45 pm	Lunch Break	
1.45-3.00 pm	Session 4: Data Extraction & Forest Plot (Hands-on) • Data extraction sheet • Forest plot generation	Prof. (Dr.) Hitesh Mishra Dr. Saajid Hameed Dr. Syed Sharjil Anees
3.00-4.15 pm	Session 5: Risk of Bias & Certainty (Hands-on) • Cochrane RoB tools • GRADE approach • Interpretation of findings	Dr. Adil Ali Shakur Dr. Noor Husain Dr. Nishi
4.15-4.30 pm	Tea Break	
4.30-5.00 pm	Session 6: Reporting and Publication • PRISMA flow diagram • Manuscript writing • Common pitfalls	Dr. Priyankar Singh Dr. Ruchi Kumari
5.00 pm	Wrap-up, Feedback & Valedictory	