



Pre-Conference Details

Pre-Conference 1 – Full Day



Title: Navigating Medical Data with Jamovi: A Practical Approach

Resource Person(s): Dr. Prateek Bobhate, Additional Professor, Community Medicine, AIIMS Vijaypur, Jammu

Contact No: 9884227228



2. Dr Nitesh kumar

Assistant professor community medicine.

AIIMS Vijaypur Jammu.

Email id: nitesh.kumar1@aiimsjammu.edu.in

Mob: 8630498809



3. Dr Hemangini K Shah

Associate professor community medicine

Member secretary, MEC, GOA Medical College

Email id: hkstnp69@rediffmail.com

Mobile: 9823040325

Objectives of the workshop:

1. Enable the participants to perform basic statistical analyses (Descriptive statistics)
2. Provide hands-on demonstration for advanced statistical analyses - Tests of significance (Parametric/Non-parametric) and Regression analysis (logistic/ ordinal/ multinomial/ linear regression)



Pre-Conference 2 – Half Day



Title: Human skills: Shaping Health Care Providers as Health care Managers

Resource Person(s): 1. Dr. Neha Arvindbhai Patel, Assistant Professor, Department of Community Medicine, GMERS Medical College Navsari, Gujarat

Contact No: 8780745035, **7738886986 (WhatsApp)**



2. Dr. Hinal Baria, Associate Professor, Department of Community Medicine, GMERS Medical College, Rajpipla, Gujarat

Contact No: 9228895045

Objectives of the workshop:

1. Establish the need and importance of various components of Human Resource Management in Health care system
2. Learn to conduct Human Resource Development (HRD) through training in human skills like leadership, motivation, communication, supervision and work as a team
3. Learn to develop strategies for managing conflicts in the Health sector and managing stress



Title: Regression Models in Clinical Research - hands-on Training

Resource Person(s): Anil C Mathew PhD FSMS FRSS, Professor of Biostatistics, Department of Community Medicine, PSG Institute of Medical Sciences and Research, Coimbatore

Contact No: 9245287851

Objectives of the workshop:

By the end of the workshop, the participants will acquire the following skills:

1. Multiple Linear Regression
2. Logistic Regression Model
3. Conditional Logistic Regression Model
4. Cox Regression Model

SRINAGAR - J & K

52nd Annual National Conference of IAPSM



Title: Effective Communication for Health Professionals: SBCC and Subconscious Mind Integration

Resource Person(s): 1. Dr. Nilesh Thakor, Associate Professor (Class-1), Department of Community Medicine, GMERS Medical College, Sector-12, Gandhinagar-382012, Gujarat

Contact No. : 9979846971

2. Dr Sunil Nayak, Professor and Head, GMERS Medical College, Gotri, Vadodara

3. Dr Kinnari Gupta, Assistant Professor, SAL Institute of Medical Sciences, Ahmedabad, Gujarat

Contact No: 9979660648

Objectives of the workshop:

To understand and apply SBCC principles.

To leverage the subconscious mind for personal and professional growth.

Pre-conference 5 – Half Day



Title: Hands-On Applications of AI for Literature Review and Writing a Research Proposal among Medical Professionals

Resource Person(s): 1. Dr. Hinal Baria, Associate Professor, Department of Community Medicine, GMERS Medical College, Rajpipla, Gujarat



2. Dr. Neha Patel, Assistant Professor, Department of Community Medicine, GMERS Medical College, Navsari, Gujarat



3. Dr. Manish Kumar Singh, Professor (JG), Department of Community Medicine, RMLIMS, Lucknow, UP

Objectives of the Workshop:

This lesson plan aims to equip medical professionals with practical skills in using AI for literature review and research proposal writing, enhancing their research efficiency and proposal quality. The workshop has the following objectives:

1. Understand the role of AI in literature review and research proposal writing.
2. Gain hands-on experience using AI tools for literature search, analysis, and drafting research proposals.
3. Develop skills to efficiently utilize AI to enhance research productivity and quality



Title: General Linear Models

Resource Person(s): Dr. Sachin Mumbare, Professor and Head, Community Medicine, Ashwini Rural Medical College, Solapur, Maharashtra

Contact No: 8888635888





Objectives of the Workshop:

General linear models include various statistical models/tests like One-way ANOVA, Two-way ANOVA, Repeated measures ANOVA, ANCOVA, and Multiple linear regression. This workshop will cover all these procedures. There will be hands-on sessions so that participants will be able to perform the analysis and interpret the results. Workshop will be conducted using a web-based free software developed by Dr Sachin Mumbare (available on (<https://drsm.in>)

Pre-conference 7 – Full Day

Title: Effective scientific communication: Writing and presentation techniques

Resource Person(s):

Name	Affiliation	Whatsapp number	Photograph
Dr. Shalli	Assistant Professor, Community Medicine, AIIMS, Vijaypur, Jammu	9958184418	
Dr. Vineet Kumar Pathak	Assistant Professor, Community Medicine, Institute of Medical sciences, Banaras Hindu University, Varansai, UP	9826399503	
Dr. Ramadass S.	Assistant Professor, Community And Family Medicine, AIIMS, Madurai, Tamil Nadu	8056914408	
Dr. Abhishek Jaiswal	Assistant Professor, Community Medicine, Institute of Medical sciences, Banaras Hindu University	9205624317	

Objectives of the Workshop:

Rationale: Effective scientific communication is crucial for researchers, clinicians, and students alike. The ability to clearly articulate research findings and ideas not only enhances professional credibility but also increases the impact and reach of scientific work.

Aims: To equip participants with practical skills for crafting well-structured, precise, scientific documents and delivering engaging presentations. By honing these abilities, participants will be better prepared to contribute meaningfully to academic discourse and to communicate complex concepts to both expert and general audiences.

Objectives:

1. To improve scientific writing skills by guiding participants through techniques for clear, concise, and accurate writing tailored to scientific audiences.
2. To enhance presentation skills by providing strategies for creating and delivering impactful scientific presentations.
3. To develop critical thinking and organisation abilities for structuring scientific content logically and persuasively.
4. To introduce participants to standard tools and resources for effective scientific writing and presentation design.
5. To promote confidence in public speaking by offering opportunities for feedback on delivery style, clarity, and engagement.

Pre-conference 8 – Full Day

Title of the Workshop: Leveraging AI and ML tools for Systematic Reviews and Meta-Analyses

Resource Person(s):

Contact Details: +91-9023823631



IAPSMCON 2025 Pre-conference CME

Leveraging AI-ML tools for Systematic Reviews and Meta-Analyses

Date: 10 April 2025

About the Workshop

This pre-conference workshop aims to introduce participants to the potential of AI and ML tools in conducting SRMAs. By combining cutting-edge AI technology with evidence synthesis, this session will empower researchers with the skills to improve efficiency, accuracy, and scalability in SRMA workflows.

Objectives

- ✓ To familiarize participants with the basics of systematic reviews and meta-analyses
- ✓ To demonstrate AI-ML tools for automating literature screening, data extraction, and more
- ✓ To provide hands-on experience with key tools like Nested Knowledge, EasySLR, SciSpace, GPTs and more.
- ✓ To highlight ethical considerations and best practices in using AI-ML tools.

Key Highlights

- ✓ **Framing the Research Question:** Developing well-structured research questions using PICOS frameworks
- ✓ **Systematic Literature Search** on bibliographic databases like PubMed, Scopus and Web of Science
- ✓ **AI-powered Screening:** Utilizing AI-driven software for efficient screening of titles, abstracts, and full-text articles for SRMA
- ✓ **Statistical Analysis:** Conducting comprehensive meta-analysis with R-Programming
- ✓ **Prompt Engineering for Writing SRMA:** Crafting AI-optimized prompts for SRMA reporting.
- ✓ **AI-ML Ethical Considerations:** Understanding responsible use of AI tools with a focus on reproducibility and transparency.

Pre-requisites

Participants are encouraged to bring their laptops with active internet access to fully engage in the hands-on activities.

Instructors:



Dr. Bijaya Kumar Padhi
Dept. of Community Medicine &
School of Public Health
PGIMER, Chandigarh



Dr. Vineeth Rajagopal
Dept. of Community Medicine &
School of Public Health
PGIMER, Chandigarh



Dr. Aravind Gandhi P
Dept. of Community Medicine
AllMS, Nagpur

Pre-conference 9 – Full Day

TITLE OF THE WORKSHOP: Comprehensive Qualitative Research Methodology with AI

	<p>Dr. Rashmi Kundapur Additional Professor Department of Community & Family Medicine AIIMS, Bibinagar, Hyderabad Mail: dr.rashmi.kundapur@gmail.com Mobile Number : 9880496567</p>
	<p>Dr. Deepthi R Associate Professor Department of Community Medicine ESIC Medical College & PGIMSR, Bangalore Mail: drdeepthikiran@gmail.com</p>
	<p>Dr. Maria Nelliya Professor Department of Community Medicine AJ institute of Medical Sciences and Research Center, Mangalore Mail: drmarian@ajims.edu.in</p>
	<p>Dr. Anusha Rashmi Associate Professor Department of Community Medicine K S Hegde Medical Academy, Mangalore Mail: anurash7@gmail.com</p>
	<p>Dr. Suthanthira Kannan Assistant Professor Department of Community Medicine ESIC Medical College & PGISMR, Chennai Mail: gurudixitkannan@gmail.com</p>
	<p>Dr. Rohit M Assistant Professor, Department of Community Medicine, ESIC Medical College and Hospital, Rajajinagar, Bangalore. Mail: drrohith88@gmail.com</p>

**Dr. Ashwini L**

Assistant Professor,
Department of Community Medicine,
ESIC Medical College and Hospital, Rajajinagar, Bangalore.
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**Dr. Ananth Ram**

Assistant Professor,
Department of Community Medicine,
MS Ramaiah Medical College, Bangalore.
Mail: ramdrananth@gmail.com

ABOUT THE PROPOSED WORKSHOP**Introduction:**

Qualitative research methodology focuses on understanding the quality and essence of human experiences, exploring the reasons behind people's behaviours, attitudes, and interactions. Learning qualitative research methods opens the door to a deeper understanding of human behaviour and social phenomena, allowing us to capture the complexities of people's experiences and perspectives. It equips researchers with the tools to ask the right questions, observe nuances, and analyse patterns in a way that quantitative methods cannot.

Objectives:

- To better understand on qualitative research and its best way of conduction
- Creating better evidence from qualitative study
- Qualitative study analysis and applications for its use
- Writing the qualitative methods and coding

Outcomes:

- Identify qualitative study types and its importance from among a selected group of articles
- Understanding of Q1 study designs and proper methodology to conduct them
- Coding of data sets and creation of emerging themes
- Qualitative Software applications and usage
- Summing up research and giving it a final shape with a publication

Pre-conference 10 – Half Day



Title of the Workshop: Gender Data Analytics Workshop

Resource Person(s):

Dr. Himashree Bhattacharyya, Associate Professor, Department of Community & Family Medicine, AIIMS Guwahati.

Contact No: 94369-85886



2. Dr. U Venkatesh, Assistant Professor, Department of CFM, AIIMS, Gorakhpur



3. Dr. Om Prakash Bera, Regional Advisor, Asia Global Health Advocacy Incubator.

Objectives of the Workshop:

1. Clarify and align concepts of sex and gender in the context of health data and vital statistics.
2. Review the minimum requirements of data analysis to be considered gender sensitive.
3. Learn how to work with incomplete datasets to do a gender data analysis and identify gender data gaps.
4. Use the results of analyses to create a draft outline for a statistics report with a gender lens or other secondary data related to gender health inequities.



Pre-conference 11 – Full Day



52nd Annual National Conference of Indian Association of Preventive & Social Medicine Srinagar, J & K
Theme: Integrative Approaches for Comprehensive Care in One-Health

IAPSMCON 2025



11th to 13th April 2025 | (Pre-Con Workshop: 10th April 2025)

Sher-i-Kashmir International Convention Centre (SKICC),
Cheshmashahi, Boulevard, Srinagar, Jammu & Kashmir



PRECONFERENCE WORKSHOP SCIENTIFIC WRITING FOR THE MEDICAL FRATERNITY



10 APRIL 2025

OBJECTIVES



- EQUIP THE PARTICIPANTS WITH SKILLS TO WRITE A RESEARCH PAPER.
- WRITE ACCORDING TO JOURNAL GUIDELINES
- AND NAVIGATE THE SUBMISSION AND PUBLICATION PROCESS.



EXPECTED OUTCOMES

- PARTICIPANTS WILL LEARN TO DEVELOP RESEARCH QUESTIONS.
- STRUCTURE MANUSCRIPTS,
- AND PREPARE SUBMISSIONS



DR MEENAL THAKRE

Additional Professor
AIIMS Bilaspur



DR CHANDRAKANT LAHARIYA

Executive Director,
Foundation for
People-Centric Health Systems



DR SONU SUBBA

Professor and Head,
AIIMS, Bhubaneswar.



DR HARSHAL SALVE

Additional Professor
AIIMS, New Delhi.



DR ANJALI MODI

Assistant Professor,
AIIMS Rajkot



52nd Annual National Conference of Indian Association of Preventive & Social Medicine Srinagar, J & K
Theme: Integrative Approaches for Comprehensive Care in One-Health

IAPSMCON 2025



11th to 13th April 2025 | (Pre-Con Workshop: 10th April 2025)

Sher-i-Kashmir International Convention Centre (SKICC),
Cheshmashahi, Boulevard, Srinagar, Jammu & Kashmir



Title of the Workshop: One-day workshop on Workplace Wellness Through Yoga for Healthcare Professionals

More Practice, Less Theory

Enjoy a unique blend of traditional yoga and modern psychology-based learning methods enhancing engagement and joyful learning

In this workshop participants will learn:

1. Specific yogic practices (postures, pranayama, and guided meditation) to address physical, and mental issues at the workplace and clarity on Yoga, from the jargon jungle of Yoga
2. Simple Desk-Yoga techniques to energize, rejuvenate, relax, and improve work efficiency which can be practiced in a few minutes at any workplace
3. Application of yogic principles tailored to modern settings to enhance social connectedness in the workplace
4. To develop an abundance mindset, through the understanding of spiritual concepts.
5. To establish a yoga-friendly environment to support employee health and well-being.

Bonus:

Registered participants will have access to 45 minutes morning live offline yoga session by a qualified yoga expert on the day of the workshop.

Get access to a specific WhatsApp and Facebook community for continued discussion, mutual support, sharing, and learning from individual experiences.

Who is this workshop for?

Healthcare professionals:

Community physicians, postgraduate students of community medicine/public health, doctors, public health experts, heads of institutions/departments, hospital administrators, CEOs of healthcare organizations, and all those healthcare professionals interested in promoting holistic wellness in the workplace.

Maximum number of participants: 30

Resource Persons:





Dr. Kashinath G Metri, BAMS, MD, Ph.D, Faculty, Dept of Yoga, Central University of Rajasthan

Dr. Naveen K.H., MBBS, M.D., M.Sc. Yoga, Faculty, Dept. of Community Medicine and Family Medicine, AIIMS Jodhpur

Dr. Deepa Shukla, BNYS, M.D., Medical Officer (Yoga and Naturopathy consultant), Dept. of AYUSH, AIIMS, Jodhpur

Dr. Bhavit Bansal, BNYS, M.Sc (Yoga), Senior Research Fellow, CCRYN, New Delhi

Resource Person(s):

Dr. Kashinath G Metri , BAMS, MD, Ph.D, Faculty, Dept of Yoga, Central University of Rajasthan	
Dr. Naveen K.H. , MBBS, M.D., M.Sc. Yoga, Faculty, Dept. of Community Medicine and Family Medicine, AIIMS Jodhpur	
Dr. Deepa Shukla , BNYS, M.D., Medical Officer (Yoga and Naturopathy consultant), Dept. of AYUSH, AIIMS, Jodhpur	
Dr. Bhavit Bansal , BNYS, M.Sc (Yoga), Senior Research Fellow, CCRYN, New Delhi	

Pre-conference 13 – Full Day

Title: Street Theatre Workshop

- ✓ Only one entry per college
- ✓ Minimum number of participants/play = 5
- ✓ Maximum number of participants/play = 10
- ✓ A minimum of 3 entries must be there to make it competitive.
- ✓ Maximum entries are limited to 10.
- ✓ Open for Faculty, SR, and PG.
- ✓ Minimum time for play = 10 minutes
- ✓ Maximum time = 15 minutes
- ✓ The play will be theme-based. A team can choose any one of the following themes.
 - Environmental pollution
 - POSCO act
 - Population explosion
 - Rape of a doctor
- ✓ Obscenity and vulgarity are not permitted.
- ✓ The team must submit the script in advance by 30th March 2025.
- ✓ First come, first registration will be followed.
- ✓ A cash prize of Rs 11000 rupees will be given to the best play team (sponsored by Dr Harivansh Chopra).
- ✓ All team members will get a certificate of participation.
- ✓ Time and date of the competition: 10-04-2025 IAPSMCON 2025 Pre-conference from 11 am onwards.
- ✓ Venue - College lawns of Government Medical College Srinagar, Jammu & Kashmir.
- ✓ Props are allowed.
- ✓ Mikes are not allowed.
- ✓ The decision of the judges will be final and binding.
- ✓ The competition will be followed by a workshop that will be for 3 hours.

52nd Annual National Conference of
Indian Association of Preventive & Social Medicine

IAPSMCON 2025

Theme : Integrative Approaches for Comprehensive
Care in One-Health

Slogan : One-Nation, One-Health, One-World

STREET THEATRE COMPETITION/WORKSHOP 10th April 2024

Govt. Medical College
Srinagar, Jammu & Kashmir



- A cash prize of Rs 11000 rupees will be given to the best play team (sponsored by Dr Harivansh Chopra)
- The competition will be followed by a workshop that will be for 3 hours.



Dr. Harivansh Chopra
Ex-President, National
IAPSM



Dr. Anurag Chaudhary
MD, FAIMER Fellow, FIMSA, FIAPSM
Professor and Head
Department of Community Medicine
Dayanand Medical College & Hospital,
Ludhiana



Dr. Huma Khan
HOD, Com. Med.
Sri Ram Murti Smarak
Institute of Medical Sciences,
Bareilly



Dr. Seema Jain
HOD, Com. Med.
LLRM, Meerut
President IAPSM
DPUK

- ☑ Exercises, Rooting, Stance, Mirroring, Freeze
- ☑ Confidence, Formations, Direction sense, Bench
- ☑ How to write a script
- ☑ Voice Exercises, Dialogue delivery, Modulations, Pauses, Chorus, Improvisation
- ☑ Use of accessories
- ☑ Post Mortem Line run

Title: “Unlocking Insights: Mastering Techniques for Analyzing Randomized Controlled Trial Data”

Resource Person (s)



1. Dr. Kapil Goel
Assistant Professor (Epidemiology) PGIMER, Chandigarh,
Email: drkapil123@gmail.com,
Mobile: 8527847067



2. Dr. Tanvi Kiran,
Assistant Professor (Health Economics) PGIMER, Chandigarh,
Email: tanvikiran3@gmail.com
Mobile: 9876867850



3. Dr. Vinod Chayal,
Professor, Community Medicine, PGIMS, Rohtak,
Email: drvinodchayal@gmail.com,
Mobile: 9355001856

Objectives of the workshop :

1. Develop a thorough understanding of repeated measures ANOVA and its application in analyzing RCT data, through theoretical explanations and hands-on practical exercises.
2. Master the principles and application of Generalized Estimation Equation (GEE) modeling in RCT data analysis and its implementation using statistical software.
3. Acquire practical skills in interpreting and communicating results obtained from both repeated measures ANOVA and GEE modeling, enabling participants to effectively analyze and present findings from RCTs, with a focus on drawing robust conclusions and making informed recommendations for clinical or policy decision-making.

Expected competencies:

1. Understanding of Statistical Concepts: Participants will develop a solid understanding of the theoretical principles underlying repeated measures ANOVA and GEE modeling analysis, allowing them to grasp the rationale behind these analytical approaches.
2. Practical Skills in Data Analysis: By engaging in hands-on exercises, participants will gain practical experience in applying repeated measures ANOVA and GEE modeling to RCT datasets. They will learn how to preprocess data, conduct appropriate analyses, interpret results, and communicate findings effectively.
3. Critical Thinking and Problem-Solving: Through interactive discussions and practical exercises, participants will enhance their ability to critically evaluate study designs, identify potential challenges in RCT data analysis, and implement appropriate solutions to address them.