



# NAMSCON 2025



65<sup>TH</sup> ANNUAL CONFERENCE OF  
NATIONAL ACADEMY OF MEDICAL SCIENCES  
**PGIMER, CHANDIGARH**  
**7<sup>th</sup> to 9<sup>th</sup> NOVEMBER, 2025**

## CONFERENCE HIGHLIGHTS

7 <sup>th</sup> November	<ul style="list-style-type: none"><li>• CME on Critical Care- From Emergency to ICU</li><li>• Parallel Hands on Workshops</li></ul>
8 <sup>th</sup> November	NAMS Activities and Convocation
9 <sup>th</sup> November	CME on Sleep Related Breathing Disorders (SRBD)



[WWW.NAMSCON2025.IN](http://WWW.NAMSCON2025.IN)

For further queries



98885 36653 | 82196 66807



Bhargava Auditorium

## CONFERENCE SECRETARIAT

DEANS (ACADEMIC) OFFICE , KAIRON BLOCK , PGIMER  
SECTOR 12 , CHANDIGARH

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NODAL PERSON: PROF. RK RATHO



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# NAMSCON 2025



65<sup>TH</sup> ANNUAL CONFERENCE OF NATIONAL ACADEMY OF MEDICAL SCIENCES

## WELCOME ADDRESS

Dear Esteemed Colleagues,

It gives us immense pleasure to extend to you a warm welcome to the 65th Annual Conference of the **National Academy of Medical Sciences (India) – NAMSCON 2025**, to be held at the **Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh, from November 7–9, 2025.**

**NAMSCON** has, over the years, become a premier platform for thought leaders, researchers, educators, and practitioners in the field of medicine and allied sciences to share knowledge, exchange ideas, and inspire innovation. This year's conference will uphold that rich tradition while addressing emerging challenges and opportunities in healthcare, biomedical sciences, and medical education.

Hosting **NAMSCON 2025 at PGIMER, Chandigarh** is especially meaningful. As one of India's most prestigious centers of excellence, PGIMER has continually advanced the frontiers of healthcare, research, and training for over six decades. The serene and vibrant city of Chandigarh—aptly called “The City Beautiful”—will provide an inspiring backdrop for scientific discussions as well as cultural enrichment.

The scientific program of **NAMSCON 2025** is being carefully curated to ensure an engaging blend of keynote lectures, plenary sessions, CME, Hands-on workshops and panel discussions. It will cover a broad spectrum of contemporary issues, from cutting-edge biomedical research and clinical innovations to pressing public health concerns and the role of technology in shaping the future of medicine.

We are confident that **NAMSCON 2025** will not only offer an excellent academic feast but also create opportunities for meaningful collaborations, networking, and professional growth. Just as importantly, it will give us the joy of reconnecting with old friends and building new bonds within the medical fraternity.

We look forward to your enthusiastic participation and contribution in making **NAMSCON 2025** a memorable and impactful event.

With warm regards and best wishes,  
**Organizing Committee,  
NAMSCON 2025**

**Prof. Vivek Lal**  
Organizing Chairperson

**Prof. RK Ratho**  
Organizing Secretary

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Prof. RK Ratho





## ABOUT NAMS

The National Academy of Medical Sciences (India) (NAMS) is a prestigious institution known for its academic excellence in the medical field. Established on April 21, 1961, under the Societies Registration Act XXI of 1860, NAMS plays a pivotal role in meeting both medical and social goals through its various academic initiatives and programs. It comprises of highly selected leaders in biomedical sciences. Since the first Convocation of the Academy being graced by Dr. S. Radhakrishnan, the then President of India, the activities are on the constant run. Over the years, the Fellowship of the Academy remains to be most cherished and coveted hallmark of distinction awarded through a well-structured and regulated system of peer review in recognition of outstanding achievements in biomedical sciences and excellency in medical education.

The Academy has been recognized by the Government of India as a Nodal Agency for Continuing Education for Medical and Allied Health Professionals and has been a guiding force for the Government of India in matters of National Health Policy and Planning.

The Academy encourages and sponsors nation-wide CME programmes, Symposia, Workshops etc. Over the years the Academy has recognized the outstanding achievements made by the Indian scientists in the field of medicine and allied sciences and confers Fellowships, Memberships, Associate memberships to the selected persons through a peer reviewed process followed by voting by fellows as well as honorary fellowship to eminent professionals and emeritus professors to eminent senior fellows.

The NAMS has also made significant efforts to improve the reach of CME programmes by establishing tele-linkages between Medical Colleges. NAMS has been also connected with the National Knowledge Network (NKN). The Academy organizes Symposia on topics of national importance. The Journal, Annals of NAMS serves as a very important tool for dissemination of recent advances to its Fellows and Members. Life Achievement Awards are also conferred by NAMS. A number of prestigious Orations and Awards have been instituted by the Academy and are bestowed upon eminent bio-medical scientists in recognition of their outstanding contributions. NAMS-AIIMS-PGI Collegium has been established with the newly created All India Institutes of Medical Sciences at Bhopal, Bhubaneswar, Jodhpur, Patna, Raipur and Rishikesh. A NAMS Centre for Research in Medical Education has been established this year at the All India Institute of Medical Sciences, Jodhpur. NAMS also supports the Medical Scientists' Exchange Programme under which junior and middle level specialists/ scientists are encouraged to go to established centres of excellence and acquire newer skills. Every year, during the NAMS Annual Conference, a Scientific Symposium is organized on a topic of relevance to the health care needs of the country.





## ABOUT PGIMER – CHANDIGARH

The PGIMER is established by the untiring efforts of late Sardar Partap Singh Kairon, the then Chief Minister of Punjab under the support of Pt. Jawahar Lal Nehru, the first Prime Minister of India who envisioned the institutions of scientific excellence as temples of learning and places of pilgrimage.

Pt Jawahar Lal Nehru inaugurated the Nehru Hospital on 7th July 1963 being celebrated each year as the foundation day of the Institute. The Institute has been functioning under the Ministry of Health and Family Welfare, Government of India being an autonomous body by the Act of Parliament since 1967. The Institution works with its mission thereby meaning "Service to the Community, Care of the Needy and Research for the Good of all".

For over six decades, PGIMER has embodied its mission of delivering world-class healthcare, with the objective of quality care as a right but not a privilege. It is for the commons and not for classes. It continues to provide cutting-edge medical services, drive advancements in research, foster education and serving as a beacon of hope to millions of patients across India. Centres under PGI, Satellite Centres, Departments of speciality, super-speciality, 2300 bedded hospital spread over an area of 277 acres and provide courses like 20 MD/MS courses, 47 DM/MCh courses, 35 Fellowships, PhD course, 09 M.Sc & 12 M.Sc MLT Courses, 12 Paramedical courses and 03 Nursing course (B.Sc, B.Sc Post Basic M.Sc)



## SCIENTIFIC PROGRAM

**DAY – 1 | 7<sup>TH</sup> NOVEMBER 2025, FRIDAY**

**CME Cum HANDS ON WORKSHOP**  
**CRITICAL CARE– FROM EMERGENCY TO ICU**  
**Venue: Lecture Theatre 1, PGIMER, Chandigarh**

**Coordinator: Prof. Kajal Jain**

08:30 – 08:45	Registration & Orientation	
Time	Session	Key Content
08:45 – 09:15	Keynote: The ED– ICU Continuum	Where internal medicine and emergency medicine intersect with critical care
09:15 – 09:45	Plenary Talk 1: Early Recognition of Deteriorati	NEWS2, qSOFA, sepsis red flags, airway compromise, shock patterns
09:45 – 10:15	Case-Based Session: When to Call ICU Early	Interactive ward/ED scenarios with escalation triggers
09:45 – 10:15	Case-Based Session: When to Call ICU Early	Interactive ward/ED scenarios with escalation triggers
10:15 – 11:00	Plenary Talk 2: Sepsis and Shock – Current Evidence	Fluid resuscitation, vasopressors, antimicrobials, bundles
11:00 – 11:15	Tea/Coffee Break	
11:15 – 12:45	Skills Stations (30 min each)	
11:15 – 11:45	Station 1: Airway & Ventilation (intubation adjuncts, NIV, ARDS basics)	
11:45 – 12:15	Station 2: POCUS for the Acute Physician (lung, IVC, FAST, cardiac windows) – with US simulator	
12:15 – 12:45	Station 3: Hemodynamic Resuscitation (fluids, vasopressors, shock algorithms, stop the bleed)	
12:45 – 13:30	Lunch	
13:30 – 14:00	Plenary Talk 3: Acute Neurological Emergencies	Early recognition, rapid diagnosis, immediate management
14:00 – 14:45	Basic Life Support	BLS principles



## SCIENTIFIC PROGRAM

**DAY – 1 | 7<sup>TH</sup> NOVEMBER 2025, FRIDAY**

Time	Session	Key Content
14:45 – 15:15	Intrahospital and In-hospital Transfer	Workflows, equipment, personnel needed for safe transfer
15:15 – 16:15	Skills Stations (20 min each)	
15:15 – 15:35	Station 4: ABG Interpretation & Acid-Base Made Easy	
15:35 – 15:55	Station 5: BLS	
15:55 – 16:20	Station 6: Safe Transfer to ICU (monitoring, transport equipment, handover)	
16:15 – 16:30	Tea/Coffee Break	
14:30 – 17:00	Wrap-Up, Feedback & Certificate Distribution; Summary, Q&A, closing remarks	

## SCIENTIFIC PROGRAM

**DAY – 1 | 7<sup>TH</sup> NOVEMBER 2025, FRIDAY**

### Parallel Hands-On Workshops

S. No	Workshop Title	Coordinator	Department
1	Critical Care: From Emergency to ICU	Dr. Venkata Ganesh	Anaesthesia
2	Biosafety concerns while dealing with High-Risk pathogens	Dr. Subhabrata Sarkar	Virology
3	Harnessing the power of Artificial Intelligence and OMICS technologies for Anti-Microbial Resistance surveillance, diagnostics and therapeutics.	Prof. Neelam Taneja	Medical Microbiology
4	"Health Technology Assessment: Evidence informed Decision Making in Clinical Practice and Policy"	Prof. Shankar Prinja	CM&SPH
5	"Systematic Review and Meta-analysis using AI-ML"	Dr Bijaya Kumar Padhi	CM&SPH
6	AI in Healthcare and Research	Dr. Kamal Kishore	Biostatistics
7	Telemedicine Practice connecting Tertiary to Primary Health Centres	Dr. Biman Saikia	Telemedicine

**DAY – 2 | 8<sup>TH</sup> NOVEMBER 2025, SATURDAY**

### NAMS ACTIVITIES AND CONVOCATION

**Venue – Bhargava Auditorium, PGIMER, Chandigarh**

9:00 – 13:00	NAMS Activities
13:00 – 14:00	Lunch
14:00 onwards	Convocation
20:00 onwards	Banquet Dinner



## SCIENTIFIC PROGRAM

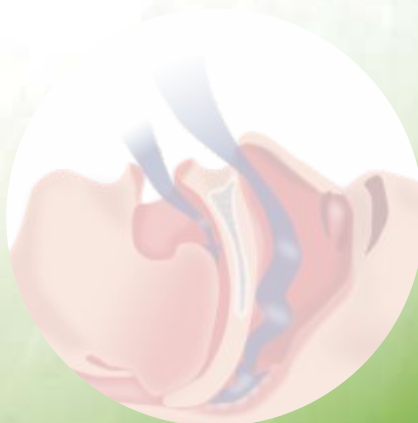
**DAY – 3 | 9<sup>TH</sup> NOVEMBER 2025, SUNDAY**

### **Unmasking Sleep :Clinical Challenges in Sleep Related Breathing Disorders**

**Time: 9:00 – 13:30**

**Coordinator: Prof. Sandeep Bansal**

Topic
Introduction & Opening remarks
Pathophysiology of OSA– Understanding the genotypes and phenotypes
Evaluation of OSA
DISE and its role in Management of OSA
Polysomnography
Medical Management of OSA – CPAP and Titration
Surgical Management of OSA
Dental Aspects in OSA Management
Insomnia & COMISA (Comorbid Insomnia and Sleep Apnea)
Paediatric OSA
Future and Innovations
Interaction with Faculty



## REGISTRATION DETAILS

CATEGORY	UPTO 30 <sup>TH</sup> SEPT, 2025	1 <sup>ST</sup> -15 <sup>TH</sup> OCT, 2025	16 <sup>TH</sup> OCT-31 <sup>ST</sup> NOV, 2025	ON SPOT
STUDENTS	RS. 3,500/-	RS. 4,000/-	RS. 5,000/-	RS. 6,000/-
MEMBERS & FELLOWS	RS. 7,000/-	RS. 8,000/-	RS. 9,000/-	RS. 10,000/-
NON-MEMBERS	RS. 8,000/-	RS. 9,000/-	RS. 10,000/-	RS. 11,000/-
FOREIGN DELEGATES	USD 150	USD 200	USD 250	USD 300

### BANK ACCOUNT DETAILS:

Account Name: NAMSCON 2025  
Bank Name: State Bank of India  
Branch: Medical Institute Branch, Chandigarh  
IFSC: SBIN0001524

## REGISTRATION FORM

Name (Prof/Dr/Mr/Mrs) : \_\_\_\_\_

Designation : \_\_\_\_\_

(for PG scholars a certificate from the head of the department/the institute must be attached)

Category : \_\_\_\_\_

Institute : \_\_\_\_\_

Mailing Address : \_\_\_\_\_

City : \_\_\_\_\_

PIN Code : \_\_\_\_\_

Contact Number : \_\_\_\_\_

Email : \_\_\_\_\_

Accommodation required : Yes (Please fill the attached form / No (I will book on my own)

How To Pay :

Cheque (payable at par)/DD/NEFT in Name of "NAMSCON 2025" payable at Chandigarh.

### BANK ACCOUNT DETAILS:

**Account Name:** NAMSCON 2025

**Bank Name:** State Bank of India

**Branch:** Medical Institute Branch, Chandigarh

**IFSC:** SBIN0001524

Signature of Delegate





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PGIMER, CHANDIGARH

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## EVENT MANAGER

Tee Mac Corporation

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