

# 2nd INTERNATIONAL CONFERENCE

# ON

# MIND, BRAIN & CONSCIOUSNESS (MBCC 2025)

Indian Institute of Technology Mandi Himachal Pradesh, India 4-7 June, 2025



**Organized By** 

Indian Knowledge System and Mental Health Applications (IKSMHA) Centre,
IIT Mandi

#### WELCOME MESSAGE FROM THE ORGANIZING TEAM

Dear Colleagues,

It is our great pleasure to welcome you to the second edition of the Mind Brain and Consciousness Conference (MBCC), hosted by the Indian Knowledge System and Mental Health Application (IKSMHA) Centre at IIT Mandi, Himachal Pradesh, India, from June 4–7, 2025.

Building on the success of the inaugural MBCC in 2023, this year's conference seeks to delve deeper into the complexities of Mind, Brain, and Consciousness, bringing together an outstanding group of researchers and practitioners. Our goal is to foster meaningful conversations that inspire innovative approaches to some of the most intriguing and challenging questions about human cognition and consciousness.

With its emphasis on interdisciplinary exploration, MBCC 2025 integrates research topics and insights from Indian Knowledge Systems (IKS). Distinguished speakers from India and abroad will share the latest developments in their fields.

Beyond the scientific sessions, MBCC provides a vibrant platform for networking and collaboration. We are excited to host this event amidst the serene landscapes of Himachal Pradesh, a setting that naturally inspires creativity, reflection, and the exchange of knowledge. Your participation and contributions are integral to making MBCC 2025 a truly landmark event.

Please feel free to reach out with any questions or queries. We look forward to welcoming you to MBCC 2025.

With warm regards,
Organizing Team - MBCC 2025



### **About the Conference**

MBCC 2025 will bring together leading researchers, scientists, and practitioners from India and around the globe to explore consciousness through a distinctive interdisciplinary lens. This year's conference builds on the success of the first edition, pushing the boundaries of inquiry into the realms of consciousness, brain sciences, and cognitive wellness.

The first edition was a prolific success with 6 plenary talks and 15 invited talks and over 160 technical presentations. Renowned personalities such as Prof. Stuart Hameroff, Dr. Sonal Mansingh, Shri Chitravina Ravikiran, Prof. G. Ramanath, and Prof. Ramasubramaniam were part of the conference.

MBCC 2025 will feature a diverse array of technical sessions, keynote addresses, and engaging discussions on a diverse range of topics. A unique highlight of MBCC 2025 is its deep integration of insights from Indian Knowledge Systems (IKS). Themes such as Indian Philosophy, Ayurveda, and transformative practices like Yoga, Pranayama, and Meditation will offer holistic perspectives on cognitive enhancement and mental health.

This interdisciplinary approach promises to open new opportunities for cognitive science and consciousness studies, blending empirical rigor with the timeless wisdom of IKS. By welcoming experts from disciplines such as Neuroscience, Psychology, AI, Physics, Mathematics, Biology, and Computer Science, MBCC aims to foster dialogue and innovative methodologies that redefine the study of consciousness.

#### **Themes**

- Science of Consciousness
- Theories of Perception
- Quantum Perception
- Cognitive Psychology
- Cognitive Biomarkers
- Science of Intelligence
- Sleep and Dream Studies

• Wearable Devices for IKS

- Indian Philosophy
- Neuroscience of Mind and Brain IKS Interventions for Mental Health
  - Ayurveda & Mental Health
  - Indian Performing Arts
  - Music and Musopathy
  - IKS based Personality Traits
  - Sensing Technologies for IKS including AR, VR

<sup>\*</sup> Thematic areas are inclusive but not limited to the above mentioned.



#### **Important Dates**

extended abstracts

Submissions of full papers and	31st December 2024

20th February 2025 **Notification of acceptance** 

20th March 2025 **Deadline for camera-ready submission** 

31st March 2025 **Deadline for registration** 

### **Registration Fees**

	India	Abroad
Student	INR 3000	USD 150
Faculty	INR 6000	USD 300

Website: https://iksmha.iitmandi.ac.in/mbcc/2025/

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#### **General Chairs**



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India



Prof. Ganapati Ramanath
Rensselaer Polytechnic
Institute, USA



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