



NATIONAL SYMPOSIUM



Interdisciplinary Brain Research Centre (IBRC), Faculty of Medicine,
Aligarh Muslim University, Aligarh
Organizing a Symposium
on

“COGNITIVE SCIENCE, BRAIN TUMOURS AND ARTIFICIAL INTELLIGENCE (CSBTAI-2025)”

In collaboration with Department of Computer Science, Aligarh Muslim University, Aligarh, U.P
&

Indian Academy of Neuroscience (IAN), Aligarh Chapter

December 20, 2025

Venue: Auditorium, J.N.M.C., AMU, Aligarh

Dear Colleagues

It is our pleasure and privilege to invite you all to the symposium on the theme “Cognitive Science, Brain Tumours and Artificial Intelligence (CSBTAI-2025)”. We are fortunate to have the opportunity to host a symposium at AMU, Aligarh. On behalf of the organising committee and IAN Aligarh Chapter, we look forward to welcoming you all at symposium CSBTAI-2025.

Chief Patron



Prof. Naima Khattoon

FNA

Hon'ble Vice Chancellor, AMU, Aligarh

Patrons



Prof. Mohd Mohsin Khan

Pro Vice-Chancellor, AMU
Aligarh



Prof. Mohd Khalid

Dean

J.N.Medical College, AMU, Aligarh



Prof. Syed Amjad Ali Rizvi

Principal & CMS

J.N.Medical College, AMU, Aligarh

SYMPOSIUM SPEAKERS

CHIEF GUEST



Prof. Subrata Sinha

National Science Chair, SERB
FNA, FNASc, FASc, FAMS
AIIMS, New Delhi

GUESTS OF HONOUR



Prof. Sandhya P. Koushika

FHHMI
TIFR, Mumbai



Prof. Birendra Nath Mallick

FNA, FNASc, FASc, Director
Amity Institute of Neuropsychology and
Neurosciences, Noida



Prof. Kunzang Chosdol

FAMS
AIIMS, New Delhi



Prof. Mansaf Alam

JMI, New Delhi



Prof. Sushil K. Jha

J.N.U, New Delhi



Dr. Jayanta Bhattacharyya

IIT, Delhi



Dr. Khalid Raza

JMI, New Delhi

ORGANIZING COMMITTEE



Prof. Shagufta Moin

Organizing Chairperson
Co-ordinator IBRC, F/o Medicine, A.M.U, Aligarh



Prof. Arman Rasool Faridi

Co-organizing Chairperson
Computer Science, F/o Science A.M.U, Aligarh



Dr. Mehdi Hayat Shahi

Organizing Secretary
IBRC, F/o Medicine, A.M.U, Aligarh

CALL FOR ABSTRACT

Registration is mandatory for **all participants** as well as for individuals submitting abstracts.

Please complete the registration form and submit the registration fee.

All participants are encouraged to submit an abstract for oral/poster presentation.

Format for abstract submission:

Title of the Abstract

Author(s) name in full

Corresponding Author: Full name, address, and e-mail

Word limit: Maximum 300 words with 5 keywords

Acknowledge funding agency and specify conflict of interest (if any).

Single line spacing, Times New Roman Font, 12 Size, Word format (.docx)

Note: Abstracts will be considered after complete payment of symposium Registration fee.

- **Research/ Review articles will be accepted for poster presentation.**

Last date for Abstract submission is December 10, 2025

REGISTRATION FEES INFORMATION

SCAN FOR REGISTRATION



Registration Link:

<https://docs.google.com/forms/d/e/1FAIpQLSetnRPV6TIZMurrtiq1Vw89myfwPX3OBChde5i0jkjQAsplhQ/viewform?usp=header>

TENTATIVE TOPICS FOR ORAL AND POSTER PRESENTATIONS

- Cognitive and Behavioural Neurosciences
- Sleep, Aging, and Brain Function
- Oncology, Neuro-oncology, and Therapeutic Advances
- Basic and Applied Science and Life Sciences
- Biomedical and Paramedical Sciences
- Artificial Intelligence and Machine Learning in Neurosciences
- Cell Signaling Mechanisms in Neurological Disorders
- Neurodegenerative Diseases: Mechanisms and Interventions
- Molecular and Translational Neurobiology
- Neuropharmacology, Neuropathology and Targeted Therapeutics
- Medical Technology and Computational Neuroscience
- Integrative and Unani Approaches to Neurological Health
- Psychiatry, Psychology, and Neuropsychology

Scientific Programme

- Plenary Lectures
- Invited Lectures
- Oral Presentations (Faculty /Ph.D/PG/UG/Intern)
- Poster Presentations (Ph.D/PG/UG/Intern)

Awards**

- Best Oral Presentation Award (3)
 - Best Poster Presentation Award (18)
 - Best Moment Capture Award (2)
- Faculty /Ph.D/UG/PG/ category
****See the Brochure on the AMU website (Events)**

Prof. Shagufta Moin

Organizing Chairperson, CSBTAI-2025 & Co-ordinator IBRC
Department of Biochemistry, J.N. Medical College, AMU, Aligarh

Prof. Arman Rasool Faridi

Co-Organizing Chairperson, CSBTAI-2025
Department of Computer Science, F/o Science, AMU, Aligarh

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Dr. Sufia Naseem (Treasurer CSBTAI-2025)

Department of Biochemistry, J.N. Medical College, AMU, Aligarh

Registration fee includes kit, Breakfast, Lunch and High Tea

Further, any query regarding registration or payment:

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