

SNCI-2024







ANNUAL MEETING OF SOCIETY FOR NEUROCHEMISTRY (INDIA)

International conference on

INNOVATIONS AND FUTURE PERSPECTIVES IN NEUROCHEMISTRY

September 26 - 28, 2024

Pre-Conference Workshop

on

ADVANCED TECHNIQUES IN MOLECULAR NEUROBIOLOGY

September 23 - 25, 2024

PANJAB UNIVERSITY CHANDIGARH-160014 (INDIA)

https://www.snci2024.pu.ac.in

Dear SNCI Colleagues,

On behalf of Panjab University, it gives us great pleasure to invite you to SNCI-2024, the XXXVIII Annual Meeting of Society for Neurochemistry (India) and the International Conference on the theme "Innovations and Future Perspectives in Neurochemistry" from September 26-28, 2024 at Chandigarh-The City Beautiful. SNCI-2024 has been planned with the purpose to promote Neuroscience Research and Education through active interaction of neuroscientists from different domains across the world. The conference is a platform to discuss various aspects of neurochemistry focusing on innovations, recent molecular discoveries and their potential to revolutionize therapeutic strategies. SNCI-2024 is expected to provide a podium for interaction and exchange of ideas between young researchers and established scientists.

A **Pre-conference Workshop** on the topic "Advanced Techniques in Molecular Neurobiology" is also being organized from September 23 - 25, 2024 to train young and budding neuroscientists in the field. We welcome you to SNCI-2024 to explore emerging trends in neuroscience.

Prof. Rajat Sandhir Organising Secretary

Symposia Topics

- Gene-Environment Interactions in Neurological Conditions
- Glial Biology and Glia-associated Disorders
- Neurobiology of Pain
- Gut-brain axis
- Neurochemistry in Clinical Practice
- Cognitive & Behavioural Neuroscience
- Mental Health and Aging
- Neurochemical Networks and Systems Biology
- Biomarkers in Neurodegenerative conditions
- Artificial Intelligence and Neuroscience
- Neurobiology of Addiction
- Innovations in Neuroscience

Symposia proposals on topics that relate to the theme of the conference are invited. Each symposia may have 4-5 speakers and the duration would be 90 min

Pre-Conference Themes

- Neuronal Cell Culture and Neuroanatomy
- Use of 2D and 3D cultures of human brain cells
- Electrophysiological Methods
- Neurobehavioural techniques
- Omics in Neuroscience Research
- Protein Localisation and Immunohistochemical Techniques
- In vivo models of degenerative diseases
- Molecular Techniques in Neurobiology
- Optogenetics in Neuroscience Research
- Neuroinformatics and Computational Tools
- Entrepreneurship and Start-Ups

Registration Details

Conference Registration Fee							
	Till August 14, 2024	Till September 10, 2024					
SNCI Members (Students)	3,500/-	4,000/-					
Non-SNCI Members (Students)	4,000/-	4,500/-					
SNCI Members (Faculty)	4,500/-	5,000/-					
Non-SNCI Members (Faculty)	5,000/-	5,500/-					
Accompanying Persons	3,000/-	4,000/-					
Foreign Delegates	\$150	\$200					
Pre-Conference Workshop Fee							
Students/Faculty	2,000/-						

Bank Details

Name & address of Bank: State Bank of India, Sector-25, Chandigarh-160014

Name of Account Holder: SNCI2024 Account Number: 43093146419

Register here: https://forms.gle/RVJ6zdj67wzPcWVf7

IFSC Code: SBIN0017022 MICR Code: 160002080 SWIFT Code: SBININBB141





Scan to register

Scan to pay



About Panjab University

Panjab University (PU) is one of the oldest Universities of India, established in 1882 at Lahore, now in Pakistan, and was shifted to independent India in 1947. It has a campus spread in an area of 550 acres located in Sector 14 and 25 of Chandigarh. PU is imparting education to over 2.5 lakh students through its 78 teaching and research departments and through 200 affiliated/constituent colleges spread over Punjab and Chandigarh besides 4 Regional centres in Punjab. The University promotes excellence and innovation in academic programmes, exuberates excellence in research, scholarship and teaching. The academic institutes on the campus and four Regional Centres are grouped under the Faculties of Arts, Science, Languages, Law, Education, Fine Arts, Business Management & Commerce, Engineering & Technology, Medical Sciences, Pharmaceutical Sciences and Dairy, Animal Husbandry & Agriculture. The University is ranked among the top Institutions in the Country by the various National and International accreditation agencies. PU has recently been granted rating of A++ by NAAC.

https://puchd.ac.in

Department of Biochemistry



The Department of Biochemistry was established in 1962 and has grown steadily over the years and is recognized as a leading centre for teaching and research in the country. The department offers undergraduate and postgraduate and doctoral degrees in Biochemistry. The faculty members of the department are engaged in the research in the areas of Neurobiochemistry, Cancer Biology, Biosensors, Immunological Disorders, Experimental Therapeutics, Microbial Biochemistry and Stress Biology.

^{*}Limited seats (20-25) are available for the pre-conference workshop on first come-first serve basis.

The Alumni of the department occupy prestigious positions in academia and industry. The research of the faculty in the department is supported by extramural grant from all the major funding agencies. The Department has received support from the University Grants Commission (UGC), Department of Science & Technology (DST) and Department of Biotechnology (DBT) for infrastructure.

https://biochemistry.puchd.ac.in/



About Chandigarh

Chandigarh-The City Beautiful is the first planned city of Modern India. The master plan of the city was developed by Swiss-French architect Charles-Édouard Jeanneret, also known as Le Corbusier. The city is located in the foothills of Shivaliks, which forms a part of the Himalayan ecosystem. Chandigarh derives its name from deity 'Chandi', the goddess of power and has a temple named 'Chandi Mandir' while 'garh' means 'fort'. Chandigarh is the capital of Punjab and Haryana that borders the city. The emblem of Chandigarh "Open hand" signifies openness of thoughts and ideas. The city is known for its modernist architecture and urban design, featuring wide boulevards, spacious parks, and well-organized sectors.

The city has a vibrant culture with a blend of traditional Punjabi with modern influences. Chandigarh is home to prestigious institutions and emerging Knowledge Hub.

Some of the best places to visit in Chandigarh include Zakir Hussain Rose Garden, Sukhna Lake, Rock Garden, Chandigarh Bird Park, Terraced Garden, Pinjore Garden, Leisure Valley, City Centre, Government Museum & Art Gallery, Le Corbusier Center, International Doll Museum, Butterfly Park, Fun City and Open Hand Monument.

Other nearby attractions include: the Golden Temple at Amritsar (228 kms), Virasat-E-Khalsa at Anandpur Sahib (84 kms), Morni Hills (45 kms), Naina Devi Temple (106 kms) and the hill station of Shimla (113 kms) which are at a few hours journey from Chandigarh.

Awards					
Suven Life Sciences Pharma award * (by Application)	The Award is for best poster presentation. (Cash prize of Rs. 2,000/-; memento and certificate)				
Dr. G. M. Taori memorial award * (by Application)	The Award is for best oral presentation. (Cash prize of Rs. 2,000/-; memento and certificate)				
*Both awards are for research scholars with age less than 30 years. The participant must be a life member or annual member of SNCI					
Shri Akundi Narayana Murty Memorial medal (by Application)	This Awards is for early career scientists (Medal and a citation). This award honours for seminal contributions to Neurochemistry/Neuroscience research at the Post-Doc level or Young Faculty with age less than 40 years. The applicant must be a life member of SNCI.				
Dr. B. Ramamurthy Oration Award (by Nomination)	The award honours medical professionals for their academic and research contributions in the field of neurochemistry/Neurology/Neurosurgery/Psychiatry,etc. The applicant must be a life member of SNCI				
Prof. K. Subba Rao Oration Award for Senior Scientists (by Nomination)	The award honours outstanding contributions in the field of Neurochemistry/Neuroscience Research or outreach at University or Institute level. The applicant must be a life member of SNCI.				
Lifetime Achievement Award of SNCI (Nomination by the EC).	Conferences Workshops etc at University/Institute				

Accommodation

(Nearby Hotels)

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	Hotel	Contact Details	Location	Distance to PU campus
	Parkview	parkview@citcochandigarh.com 0172-2700050/9988222242	Sector-24, Chd	2 km
	Mountview	mountview@citcochandigarh.com 0172-2740544/24671111	Sector-10, Chd	2.9 km
	Shivalikview	shivalikview@citcochandigarh.com 0172-2700001 /79862-26706	Sector-17, Chd	3 km
	Taj Chandigarh	taj.chandigarh@tajhotels.com +91 1726613000	Sector-17, Chd	3 km
	Hyatt Centric	91 172-660-0000	Sector-17, Chd	3 km
	JW Marriott Chandigarh	sales.jwchandigarh@marriott.com +91 172 3955555	Sector-35,Chd	5.6 km
	Novotel Chandigarh	hb7i3-re@accor.com <u>+91 172 664 4444</u>	Industrial Area Phase 1,Chd	8.8 km
	Lalit Chandigarh	chdresv@thelalit.com +91172 6767777	Sector-13,Chd	11 km



Conference Secretariat

Prof. Rajat Sandhir **Organising Secretary SNCI-2024 Department of Biochemistry Panjab University** Chandigarh-160014





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^{*}Limited guest house and hostel accommodation is available and will be provided on first come-first serve basis.