About Adichunchanagiri University

The University consists of six Constituent colleges in the disciplines of Medicine, Pharmacy, Nursing, Engineering, Management, Commerce and Education. The environment-friendly campus has adequate infrastructure and physical facilities for Academics and Research. The campus possesses around 5000 students, 400 teachers and 1800 support staff.

About AIMM

Adichunchanagiri Institute for Molecular Medicine focuses on fundamental research to unravel the molecular, genetic, and cellular mechanism underlying cancer development, progression and metastasis. This includes understanding the role of oncogenes and tumor suppressor genes, identifying cancer related protooncogenes and exploring the molecular signaling pathway to enumerate aberrantly overexpressed tumor oncogenic pathways and to investigate the tumor microenvironment. We aim to bridge the gap between basic research and clinical application by developing novel drug leads and identifying novel biomarkers.

About Chemical Biology Society, India

Chemical Biology Society (CBS), INDIA was formed in the year 2013 by the then Director of CSIR- Indian Institute of Chemical Biology (IICB), Professor Siddhartha Roy. Prof. Roy served as the first President of CBS India.

In 1982, the term 'Chemical Biology' was first coined in Kolkata and a biomedical institute was rechistined as Indian Institute of Chemical Biology (IICB). The Institute was established in 1935 as the first non-official centre in India for biomedical research and was included within the aegis of CSIR in 1956.

Since then research on chemical biology has been done in many Institutes and Universities across India. Chemical Biology is a special kind of study that combines different subjects and predominantly very important in the world today, especially in probing new biological pathways and development of therapeutics.

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Honorable Chancellor, Adichunchanagiri University

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President, Chemical Biology Society, India

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CURRENT TRENDS IN DRUG DISCOVERY TECHNIQUES AND DIAGNOSTICS: CHEMICAL BIOLOGY APPROACHES

International Conference on

Aug $2^{nd} - 3^{rd}$, 2024 Time: 9.30 am

Venue: Adichunchanagiri University,

BG Nagara, Mandya

in association with

CHEMICAL BIOLOGY SOCIETY

(Read. No. S/2L/7680 of West Bengal Act XXVI of 1961)

Established 2013

Registered Office: CSIR-Indian Institute of Chemical Biology 4, Raja SC Mullick Road, Jadavpur, Kolkata 700 032, India



Organised by:

Adichunchanagiri Institute for Molecular Medicine

Adichunchanagiri Institute of Medical Sciences Adichunchanagiri University

About the Conference

Research on Drug Discovery and Diagnostics on various infections are advancing rapidly, ushering in a new era of undertsnding treatment and prebention. New insights and progress in health care delivery allow for more precise diagnostics, more efficacious treatment and better quality of care. The symposium provides a unique opportunity and best practice amongst many local and international scientific researchers and health professionals. The theme of the talks include the most recent developments Drug Discovery and Diagnostics. The conference brings together eminent scientists and researchers from India and abroad who will share their findings and perspectives on the conference themes.

The conference also provides a platform for young researchers to present their findings to the scientific community through poster presentation sessions.

Submit Abstract

The prospective authors are requested to submit a soft copy of an abstract carrying sufficient information for fair assessment through email: acu.cbsi24@acu.edu.in

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Three posters will be selected for the best poster presentation award.

Important Dates:

Deadline for abstract submission: 27-07-2024 Registration Deadline: 30-07-2024

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Presidential Address



Prof. Tej Pal Singh

President, Chemical Biology Society, India SERB Distinguished Fellow Dept. of Biophysics, AIIMS, New Delhi

Invited Speakers



Prof. Arabinda Chaudhuri

Indian Institute of Science Education and Research (IISER), Kolkata



Prof. Arindam Banerjee

Indian Association for the Cultivation of Science (IACS), New Delhi



Prof. Ruchi Anand

Indian Institute of Technology (IIT), Bombay



Dr. Parasuraman Jaisankar

CSIR- Indian Institute of Chemical Biology (IICB), Kolkata



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