

Keynote Speakers



Dr. Subrata Majumdar
ICMR Emeritus Scientist,
Professor, Bose
Institute, Kolkata -54



Dr. Yinling Hu
Senior Investigator,
NIH/ NCI, Federick,
Maryland, USA-21702



Dr. Goutam Brahmachari
Professor, HOD,
Department of Chemistry,
Visva-Bharati,
Bolpur- 731235

Sub Themes

- THERAPEUTIC RESEARCH
- VACCINE DEVELOPMENT
- CELL SIGNALING
- DRUG DEVELOPMENT
- PHYTOCHEMISTRY
- NANOTECHNOLOGY
- AYURVEDIC MEDICINE
- BIOINFORMATIC APPROACHES
- NGS TECHNIQUES
- PROTEOMICS RESEARCH

Lets Connect



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www.chandidasmahavidyalaya.ac.in

One Day International Seminar

on

"Scientific Advances and Challenges Against Cancer & Infectious Diseases"

July 16, 2024
(Hybrid Mode)

Organized by

Department of Zoology, Botany &
Chemistry

Chandidas Mahavidyalaya

A Government-Aided College
Birbhum, West Bengal, India



Convener
Dr. Sayantan Banerjee
Assistant Professor
Head, Dept. of Zoology
Chandidas Mahavidyalaya

Registration link:

<https://forms.gle/pQQJsAPmRFDj86dW6>

Registration Fee

₹ 1500/ 20\$ for Faculties

₹ 1000/15\$ for Research Scholars

₹ 500/10\$ for Students

About Us



Chandidas Mahavidyalaya is a Government Aided College, located in the rural belt of West Bengal in the Birbhum District. The college has started its journey in 1972. The college is affiliated to The University of Burdwan and has UGC 2(f) & 12b recognition from 1979. The college has undergone 3rd cycle of NAAC in 2023 and accredited with B+ grade. The college has beautiful green environment. The college is organizing Seminars, webinars every year to facilitate knowledge exchange among the scientific community as well as spread the scientific knowledge among the rural parts of West Bengal. The college warmly welcomes all the resource persons and participants for a splendid experience for the [International Level Seminar](#) organized by the Departments of Zoology, Botany & Chemistry.

About The Seminar

The International Seminar will elaborate the discussion on the development of modern tools and techniques for detection and treatment of cancer and various emerging and existing infectious diseases across all the scientific frontiers. The international seminar will enrich and spread the knowledge of current status and future prospective of various therapeutic and preventive measures for cancer and infectious diseases across the globe.

The objectives of the seminar are as follows-

- To enrich knowledge about the development of various therapeutic strategies against cancer and infectious diseases.
- To dissect the molecular mechanism of cancer and different infectious diseases and development of vaccines and drugs.
- To discuss the advancements in phytochemistry and Ayurvedic medicines to combat cancer and infectious diseases.
- To elucidate the role of Nanotechnology, Bioinformatics and NGS approaches in the treatment, detection and prevention of cancer and infectious diseases.

Abstract Submission

Abstract submission guidelines-

- Maximum of 300 words
- Font: Times new Roman- 12
- Line spacing 1.5
- Selection will be done on the basis of quality and relevance

Last Date of Submission: **07.07.2024**

Poster Presentation

Guidelines-

- Soft copy has to be submitted by **07.07.2024**
- Poster Presentation will be conducted only in physical mode

Emails for Submission

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Resource Persons



Dr. Pabitra Chattopadhyay,
Professor, Department of
Chemistry, The University
of Burdwan, West Bengal



Dr. Narayan Chandra Mandal,
Professor, Department of
Botany, Visva-Bharati, West
Bengal



Dr. Deepak Roshan VG,
Associate Professor,
Malabar Cancer Centre,
Kerala



Dr. Anamika Bose,
Assistant Professor,
NIPER, SAS Nagar
Chandigarh, Punjab

Chief Patron



Dr. A.T. Khan
Professor, Department of
Chemistry, IIT Guwahati,
Assam

Patron



Dr. Sk Ataur Rahaman
Principal
Chandidas Mahavidyalaya
Khujutipara, Birbhum, West
Bengal

Dr. Sayantan Banerjee (Convener)

Dr. Rima Das (Co-Convener)

Dr. Subhajit Mondal (Co-Convener)

Dr. Humaira Siddika

Dr. Md Alamgir Khan

Dr. Upasana Samanta

Prof. Nikhat Yasmin

Prof. Vishakha Syangden

Prof. Tapas Kr. Mondal

Prof. Arghya Ghosh

Prof. Arijit Ghosh

Programme Schedule

Registration (9.00-9.30 am)

Inaugural Ceremony (9.15-9.30 am)

Welcome Address (9.30-9.45 am)

First Technical Session (9.45- 11.45 am)

Speech of Keynote Speaker (9.45- 10.15 am)

Speech of Resource person (10.15- 10.45am)

Presentation of participants (10.45-11.45am)

Tea Break (11.45 -12.00 noon)

Second Technical Session (12.00 -2.00 pm)

Speech of Keynote Speaker (12.00- 12.30 pm)

Speech of Resource person (12.30-1.00 pm)

Presentation of participants (1.00-2.00 pm)

Lunch cum Poster session (2.00 - 2.30 pm)

Third Technical Session (2.30- 4.30 pm)

Speech of Keynote Speaker (2.30- 3.00 pm)

Speech of Resource person (3.00-3.30 pm)

Presentation of participants (3.30-4.30 pm)

Tea Break (4.30-4.45 pm)

Valedictory Session (4.45pm -5.00pm)

