Keynote Speakers

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

Dr. Yinling Hu
Senior Investigator, NIH/NCI, Frederick, 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

Convener
Dr. Sayantan Banerjee
Assistant Professor
Head, Dept. of Zoology
Chandidas Mahavidyalaya
8116338627, 8116010647, 7908168568
sayantanbanerjee2010@gmail.com

Registration link
https://forms.gle/wdTd43uwDwEHseAF7

Registration Fee
₹1500/ $ 20 for Faculties
₹1000/ $15 for Research Scholars
₹500/ $ 10 for Students

SERB Sponsored
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-731215
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 warm heartedly welcomes all the resource persons and participants for a splendid experience for the International Level Seminar organized by the Departments of Zoology, Botany & Chemistry.

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: 11.07.2024

Poster Presentation

Guidelines-
- Soft copy has to be submitted by 11.07.2024
- Poster Presentation will be conducted only in physical mode

Emails for Submission

sayantanbanerjee2010@gmail.com
(Therapy, Vaccine, Cell Signaling, NGS)
chem.rima@gmail.com
(Phytochemistry, NanoTechnology, Drug Development & Proteomics)
subha.inbt@gmail.com
(Ayurvedic Medicine, Bioinformatics)
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 (10.15-10.45 am)
   Presentation of participants (10.45-11.45 am)
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)

Resource Persons

Dr. Narayan Chandra Mandal, Professor in Botany, Principal, Shiksha Bhavan, Visva-Bharati, West Bengal
Dr. Pabitra Chattopadhyay, Professor, Department of Chemistry, The University of Burdwan, West Bengal
Dr. Deepak Roshan VG, Associate Professor, Malabar Cancer Centre, Kerala
Dr. Anamika Bose, Assistant Professor, NIPER, SAS Nagar, Chandigarh, Punjab
Dr. Junaid Jibran Jawed Assistant Professor, Presidency University, Kolkata, West Bengal

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

Organizing Committee

Dr. Sayantay Banerjee (Convener)
Dr. Rima Das (Co-Convener)
Dr. Subhajit Mondal (Co-Convener)
Dr. Humaira Siddika (IQAC Head)
Dr. Md Alamgir Khan (GB Member)
Prof. Tapas Kr. Mondal
Prof. Barun Ball
Dr. Sabina Eyasmin
Dr. Upasana Samanta
Prof. Arijit Ghosh
Prof. Nikhat Yasmin
Prof. Vishakha Syangden
Prof. Arghya Ghosh
Prof. Bhaskar Ghosh

Chief Patron

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Dr. Upasana Samanta
Prof. Arijit Ghosh
Prof. Nikhat Yasmin
Prof. Vishakha Syangden
Prof. Arghya Ghosh
Prof. Bhaskar Ghosh
Payment Information

Bank Account Information

A/C Holder’s Name
Chandidas Mahavidyalaya
Account Number
43032898031
IFSC-SBIN0002027
Branch- Bolpur (002027)
Address: Bolpur, Birbhum, West Bengal

For UPI Payments

[QR Code Image]

Other Important Information

The selected articles will be reviewed and published as Book with an International Publisher and each article will have the academic credits of a Book Chapter.

The selected authors will be communicated to the with their registered email address after completion of the seminar.

The last date for submission of the completed paper is 31st July, 2024.

Guidelines for Submitting full article-

Format- MS Word
Font-Times New Roman
Size-12
Line Spacing -1.5
Any Diagram/ Picture- PNG/Tiff Format
Reference- APA Style
Article Lenth-Maximum10 pages (including references)

A participant can submit multiple abstracts(upto 3) for each registration, however, they need to pay article publication fee of Rs 1000 separately for each additional article.

Travel Information

The nearest railway stations are-
Bolpur (27Km)
Bardhaman (49Km)
Airport - Kazi Nazrul Islam (95 Km)

For Transport from Burdwan
Contact Person
Dr. Rima Das
8116010647

For Transport from Bolpur , Kazi Nazrul Islam Airport
Contact Person
Dr. Subhajit Mondal
7908168568

For Transport from Kolkata
Contact Person
Dr. Sayantan Banerjee
8116338627

The Venue is very close to famous Shantiniketan- a World Heritage Site
The interested participants may utilize the opportunity to visit Shantiniketan at their own cost.

Contact Persons for Shantiniketan Visit and Local Guidance

Dr. Subhajit Mondal
7908168568

Registration fee does not include Transportation, Accommodation and Travelling Expenses