

## Report on Dr. Biswas's Role as Judge and Felicitation at International Conference on Microbiology

Dr. Arunima Biswas, a faculty member of the Department of Microbiology at Raidighi College and the State Coordinator of the Microbiological Society of India, received notable recognition at the recently held International Conference on Microbiology.

### Role as Judge

Dr. Biswas served as a **Judge** at the conference, evaluating scientific presentations and research papers submitted by participants from diverse institutions and countries. Her expertise in microbiological research and education made her a valued contributor in assessing the quality and impact of the presented works. Her insightful observations and constructive feedback were widely appreciated by both participants and organizers.

### Felicitation for Contributions

During the event, Dr. Biswas was felicitated for her outstanding contributions to microbiological academics and extension activities in West Bengal. The honor acknowledged her efforts in promoting microbiology as a field of study and her commitment to community-based activities that raise awareness about its applications in addressing real-world challenges.

### Significance of the Event

The recognition of Dr. Biswas's work reflects her dedication to advancing the discipline of microbiology. As a State Coordinator of the Microbiological Society of India, she has played a pivotal role in fostering academic collaboration, mentoring students, and organizing outreach programs to make microbiological knowledge accessible and impactful.

### Conclusion

Dr. Arunima Biswas's participation as a judge and her felicitation at the International Conference on Microbiology not only highlight her individual accomplishments but also bring pride to Raidighi College. Her achievements serve as an inspiration for students and colleagues, underscoring the importance of academic excellence and societal contribution in the field of science.







# International Conference on

## SCOPE OF MICROBIOLOGY BEYOND ACADEMIA: INDUSTRY, ENTREPRENEURSHIP AND MORE

Organized by Department of Microbiology, Placement Cell & Microbiology Alumni Association

### Vijaygarh Jyotish Ray College

(NAAC Accredited A Grade)

In Collaboration with  
Microbiologist Society of India

&  
E-YUVA Centre, Adamas University (Supported by BIRAC)

Date: 5<sup>th</sup> & 6<sup>th</sup> April, 2024

Venue: Vijaygarh Jyotish Ray College Campus



E-YUVA CENTRE  
ADAMAS UNIVERSITY  
(Supported by BIRAC)

### Resource Persons



Nandini Ghosh, PhD  
Senior Scientist  
IISM/IITM,  
New Jersey, USA



Anurita Das, PhD  
Senior Scientist  
Aligent Health, MAHE,  
Pioneer Assistant  
Professor  
Indiana University, USA



Prof. Saugata Prasad  
National Coordinator  
MSI and  
ISI, Principal  
Shriyogesh Saha  
Jyotish Ray College Ach  
Morgan District,  
Orissa, Odisha



Dr. Saptarshi Chatterjee  
Associate Professor  
(Microbiology)  
Associate Director Center  
for Incubation  
Chief Coordinator, E-  
YUVA Centre (funded by  
BIRAC)  
ADAMAS UNIVERSITY



Dr. Anurag Saha  
Project Coordinator  
E-YUVA Centre  
(Supported by BIRAC)  
Gen. of India  
Adamas University



Debarghya Das  
Zonal Manager at  
Bachha Gopabandhu  
India Pvt Ltd.



Dr. Shikhar  
Mishra  
Lead Technical In-  
Representative, I

### About the Conference

Department of Microbiology, Placement Cell, Alumni Association of Vijaygarh Jyotish Ray College, BIRAC along with Microbiologist's Society, India is jointly going to organize an International Conference on "Scopes of microbiology beyond academia: industry, entrepreneurship and more" 5-6 April, 2024. Microbiology has a broad scope beyond academic field, with various opportunities in industry, entrepreneurship, and other fields. A lot of opportunities are there in fields like pharmaceutical industry, food and beverage industry, clinical microbiology, healthcare, cosmetics, personal care, environmental microbiology, bioremediation, waste management, etc. The organizing committee is eager to encourage research findings and discussion in the sessions. In order to maintain a continuous stream of new ideas and experimentations, students should be encouraged in industrial microbiology, entrepreneurship and startups. New types of jobs like consultancy, science communication are increasing its opportunity in this field of science also. Hence, all researchers, students, professionals will have to come to terms with the current challenges and take positive steps to future perspectives of microbiological research and microbiology as a subject.

#### Topics to be covered in the Seminar

- Agricultural Biotechnology
- Microbial Nutraceuticals
- Immunology, Cell and Cancer Biology
- Industrial Microbiology
- Antibiotic resistance and New Era of Drug Designing
- Bio-Entrepreneurship
- Nanobiotechnology
- Environmental Sustainability & Biowaste Management
- Applied Omics

### About the College

Establishment in 1950 to cater the need of higher education of the youth of Bhojgarh: the biggest colony inhabited by uprooted people from East Pakistan, Vijaygarh Jyotish Ray College had progressed in last 73 years with the ultimate goal of nation-building. The main philosophy is to infuse the spirit of service and sacrifice into young minds so that they become useful instrument of the society. The college is NAAC A accredited and offers 17 undergraduate and 1 post graduate (Microbiology) programmes in different subjects of Science, Arts and Commerce.

### About the Department

Since its infusion in 2000, Department of Microbiology has been one of the pioneer departments with excellent academic outcome and progression of students. 10 full-time faculty members of the department are actively engaged in research with completed and ongoing research projects funded by government agencies like UGC, DST, DHESTBT, etc. Many of the full time teachers are registered as independent Ph.D. supervisor in the Department of Microbiology, University of Calcutta.

### About MSI

Microbiologist Society of India is a registered body which cultivate liaison between governmental and non-governmental institutions, academies, societies, and other organization in the field of microbiology. MSI holds and sponsors or supports conferences, seminars, symposia, exhibition, and meeting and to arrange lectures and demonstrations on any aspect of Microbiology. MSI aims to do and perform all other activities that may assist in the fulfillments of the above-mentioned objects.

### About E-YUVA Centre, Adamas University (Supported by BIRAC)

E-YUVA Centre was established in Aug 2021 at Adamas University by the support of BIRAC, A Govt. of India Enterprise. This is one of the 10 such centers in India fostering translational research, innovation and entrepreneurship. The scheme is mandated to promote a culture of applied research and need oriented (Societal or industry) entrepreneurial innovation among young students and researchers. The main vision of this center is to stimulate, foster and enhance the strategic research and innovation capabilities of the Indian biotech industry, addressing the needs of the largest section of society. The center supports and nurtures innovators and entrepreneurs through R&D, infrastructural Support, Mentorship. The support is extended from UG students to Post Doc Fellows in the form of E-YUVA Fellow and Innovation Fellow.

### Important Dates

Date of Seminar: 5<sup>th</sup> & 6<sup>th</sup> April, 2024  
Registration and abstract submission ends:  
25<sup>th</sup> March 2024  
Last date of Submission of Full paper: 31<sup>st</sup>  
March, 2024

### Registration Fees

Delegate Category	For Offline Participation	For Online Participation*
Industry Delegates	INR 2000/-	-
Faculties	INR 1000/-	INR 500/-
Research Scholars	INR 700/-	INR 300/-
Students	INR 300/-	INR 200/-

\*Online mode allowed only for paper presentation by participants from North Bengal, Outside state and country

### Bank Details

NEFT/Internet Banking/IMPS in favour of  
Vijaygarh Jyotish Ray College, Canara Bank, Bhojgarh College  
Branch; S.B.A/C No.  
856810100001, IFSC: CNRB0008568, MICR Code: 700015056.

### Event Highlights

- Scientific talk by resource persons, both in online and offline mode
- Panel discussion - Resource person from academia, industry entrepreneurship development organization, incubation head as IPR/Tech Transfer Person
- Competition on Oral presentation on scientific findings - both online and offline mode
- Competition on Poster presentation on scientific findings - on offline mode

### Call for Book Chapter

We are excited to announce that selected articles would be published chapters in book with ISBN number. We invite researchers, scholar and experts to contribute original articles for publication.

### Instruction to participants

Abstract (within 300 words) for paper/poster presentation should prepared in MS word with keywords & mention of full designation, address of authors and email of corresponding author. The abstract should uploaded during registration process.

Instruction for paper submission would be communicated later via registered mail id

Scan here for registration



For Delegates (Non Student) For Delegates (Student)

### Organizing Committee

Chief Patron: Dr. Rajyasri Neogy, Principal, VJRC  
Prof. Arvind Deshmukh, All India President, MSI  
Patrons: Dr. Swagata Mukherjee  
Dr. Brijpransh Tiwari  
Dr. Malini Dasu  
Conveners: Dr. Gargi Saha Kesh  
Dr. Sudip Samadder  
Treasurer: Dr. Saswati Gayen

Conference Committee:  
Dr. Prasanjit Das, HoD, Dept. of Microbiology, VJRC  
Dr. Sampa Debnath  
Dr. Shikhar Barua  
Dr. Surajit Bag  
Mr. Piraki Hazra  
Mrs. Sahana Ghosh

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