Keynote & Plenary Speakers

Professor Alfred Lam Pathology, School of Medicine and Dentistry Gold Coast campus, Griffith University Gold Coast, OLD 4222, Australia

Email: a.lam@griffith.edu.au Professor Dr. Passar I Havis

Allied Health Sciences De Montfort University. The Gateway Leicester, UK

Professor Dr. Antony Gomes Dept. of Physiology, Kolkata University, India Email: agomescu@gmail.com

Registration Fees & Payment details

: BDT 2000 SAARC countries . LISD 50 Other countries · 11SD 100

Professionals Research Scholars

: BDT 1000 SAARC countries . USD 25

: USD 50 Payment process For Payment & Registration Please Visit Conference Website https://ibsccms.tara.net.bd

Guideline for Abstract Submission

- All abstract must be submitted in English in Microsoft word format, and in a single page within 250 words Title: Times New Roman, size-12 points with bold
- The name of presenting author is to be underlined and bold, and the name(s) of the corresponding authors should be indicated by an asterisk (*)
- Mention the topic name in the subject of submission. Body: Times new Roman. Size 12 points without hold
- All abstract must be submitted online (https://ibscems.tara.net.bd)

Note: At least one author of an accented abstract must register in order to get published the abstract in the conference proceedings.

Instruction for Poster Preparation

Prepare your poster using a standard size, such as 36 inches (width) by 48 inches (height), unless otherwise specified. Clearly state the title of your research work or study at the top of the poster include sections such as Introduction, Methods, Results, Discussion and Conclusion to present your research in a logical flow. Include your contact information (email address) on the poster in case reviewers or attendees have questions or want to reach out to you. Hereafter, please provide the email address of the corresponding author during submission

Best poster will be awarded and selected articles will be published in Journal of Bio-Science (ISSN No. 1023-8654).

Important Dates/ Deadlines

Deadling of Abstract Submission : 15 January 2024 Notification of Acceptance : 25 January 2024 Early bird Registration and hotel booking 30 January 2024 Deadline of Registration : 15 February 2024

Accommodation

The Conference Organizing Committee will arrange accommodation as per requirements for the delegates at RU Guest house and standard hotel close to the University Campus and City. Details information is available on the conference website https://ibscems.tara.net.bd.

Contact details

Professor Dr. S.M. Shahinul Islam E-mail: shahinul68@gmail.com



Call for Abstract

International Conference on

Advances and Challenges through Translational Research in Biological Sciences

2 March 2024 University of Raishahi, Banaladesh





Organized by Institute of Biological Sciences



Microbiologist Society, India Website: https://microbiosociety.com

Introduction

The International Conference on "Advances and Challenges through Translational Research in Biological Sciences" aims at providing a platform to the eminent biologists, biomedical professionals and bioinformaticians from academia and research institutions to share their views research outcomes and experiences focusing on the current issues regarding immunization, NCDs, CDs, drug development and artificial foods. It will explore new technologies that may have an impact on biological research and determine development and utilization of those technologies through changes in the scientific infrastructure and support mechanisms. The conference also intends to address and mitigate the emerging issues often raised in the field of living system.

Herein, we cordially invite you to the conference to share your views, ideas and research findings to a wide audience of renowned scientists at the Institute of Biological Sciences. University of Rajshahi, Rajshahi-6205, Bangladesh.

Scope

The conference involves plenary and keynote speeches. technical sessions, and poster presentations primarily focusing on translational research in the area of life sciences that helps to understand living organisms by crafting innovative ideas, improving tools and techniques, and providing a way out of preserving and exploiting biological systems in a sustainable fashion.

Topics of interest include, but are not limited to, the following

- · Biochemistry, Biotechnology & Genomics
- · Cellular and Molecular Biology · Cell Signaling Technology
- · Molecular Epigenetic
- · Animal Cell Culture
- · Molecular Medicine & Therapeutics
- · Stem Cell Cancer
- · Drug Development and Pharmaceutical Technologies
- · Drug Resistance
- Vaccination

- · Production and Application of microbial Metabolite · Microbiology & Virology
- · Food Science
- · Food Safety and Security
- · Plant Biotechnology
- Bioinformatics
- Nanobiotechnology
- · Industrial Biotechnology
- · Agricultural Science
- · Environment Toxicology · Biomedical Science
- Bioimaging
- · Health Science and Nutrition
- · Bio-safety and Biodiversity

Venue

Secretary

Inauguration: Shahid Taj Uddin Ahmad Senate Building, University of Rajshahi, Rajshahi-6205, Bangladesh

Technical Session: Institute of Biological Sciences, University of Raishahi, Bangladesh

Organizing Committee

Chief Patron : Prof. Dr. Golam Shabbir Sattar Vice Chancellor, RII

Patrons : Prof. Dr. Md. Sultan-Ul-Islam Pro-Vice Chancellor, RU

> Prof. Dr. Humayun Kabir Pro-Vice Chancellor, RU

Convener : Prof. Dr. Jahan Ara Khanam Director, Institute of Biological Sciences, RU

Co-Convener : Prof. Dr. A. M. Deshmukh President, Microbiologist Society, India

Treasurer Prof. Dr. Parvez Hassan Institute of Biological Sciences, RU

Member : Prof. Dr. S. M. Shahinul Islam

Institute of Biological Sciences, RU

Members

Prof. Dr. Md. Sohrab Ali, Ex-Director, IBSc, RU Prof. Dr. KAMSH Mondal, Ex-Director, IBSc, RU

Prof. Dr. Khalequzzaman, Ex-Director, IBSc, RU Prof. Dr. M. A. Bari Miah, Ex-Director, IBSc. RU

Prof. Dr. Md. Wahedul Islam Ex-Director IBSc R11 Prof. Dr. Tanzima Yeasmin, Dept. of Biochemistry and Molecular Biology, RU and Ex-Director, IBSc, RU

Prof. Dr. M. Monzur Hossain, Ex-Director, IBSc. RU

Prof. Dr. Md. Firoz Alam, Ex-Director, IBSc, RU Prof. Dr. Parvez Hassan, IBSc. RU Prof. Dr. S. M. Shahinul Islam, IBSc. RU

Dr. Md. Ariful Haque, IBSc. RU

Advisory Committee

Prof. Dr. Jahan Ara Khanam, Director, IBSc, RU Prof. Dr. Tanzima Yeasmin, Dept. of Biochemistry and Molecular Biology, RU Prof. Dr. A. M. Deshmukh, President, Microbiologist

Society, India Dean, Faculty of Science, RU

Dean, Faculty of Biological Sciences, RU Chairman, Dept. of Genetic Engineering and Biotechnology, I Chairman, Dept. of Biochemistry and Molecular Biology, RU

Chairman, Dept. of Pharmacy, RU Chairman, Dept. of Agronomy and Agri. Extension, RU

Chairman, Dept. of Botany, RU Chairman, Dept. of Zoology, RU

Chairman, Dept. of Fisheries, RU Chairman, Dept. of Veterinary and Animal Science, RU Director, BCSIR, Rajshahi Laboratories, Rajshahi

Prof. Dr. Parvez Hassan, IBSc, RU Prof. Dr. S. M. Shahinul Islam, IBSc. RU Dr. Md. Ariful Haque, IBSc. RU

Prof. Dr. Md. Khaled Hossain, Dept. of Biochemistry and Molecular Biology, RU

Prof. Dr. Abu Reza, Dept. of Genetic Engineering and Biotechnology, RU

Prof. Dr. M. Ashik Mossaddik, Dept. of Pharmacy, RU Prof. Dr. Md. Farhadul Islam, Dept. of Biochemistry and Molecular Biology, RU

Prof. Md. Ashraful Islam Khan, Dept. of Population Scient & Human Resources, RU