REPORT OF THE INTERNATIONAL SEMINAR ON "ADVANCED INNOVATIONS IN THE BIOMES"

The International Seminar on "ADVANCED INNOVATIONS IN THE BIOMES" was organized by The PG Department of Botany in collaboration with the Department of Molecular Biology & Biotechnology, Internal Quality Assurance Cell (IQAC), and Innovation Activity Cell (IAC) of the Institution's Innovation Council (IIC), Brahmananda Keshab Chandra College, Kolkata on 12^h August 2023. The online registration of participants was completed with a Google form. The offline registration at the venue was started at 09:30 am followed by the Introductory session with Watering a Plant by our Principal, IQAC Coordinator, and the honourable speakers. Prof. (Dr.) Papia Chakraborti, Principal of Brahmananda Keshab Chandra College delivered the Welcome Address. An address by Dr. Kalpataru Halder, IQAC Coordinator followed it. The Felicitation of all dignitaries followed this. Dr. Biswarupa Ghosh, Assistant Professor in Botany, was the anchor for this seminar. The details of the honorable speakers, the topic of their lectures, and the program schedule are provided below:

SPEAKER 1:

11:00-11:50 am

Dr. Sunil Mundra, Assistant Professor, Department of Biology, College of Science, United Arab Emirates University, Al Ain, Abu Dhabi, UAE.

Topic: "Unravelling Soil and Root Microbial Communities: An Environmental Sequencing Approach with Key Insights and Pitfalls"

Question-Answer Session: 11:50-12.00 noon

Tea Break: 12:00 noon-12:10 pm

SPEAKER 2:

12:15-1:05 pm

Dr. Srabani Karmakar, Principal, Kingston College of Science, Bernanpukuria, P.O. Malikapur, Kolkata.

Topic: "Novel biomolecule to deal the problem of antimicrobial resistance"

Question-Answer Session: 1:05-1:15 pm

Prof. (Dr.) Papia Chakraborti, Principal of Brahmananda Keshab Chandra College acted as the Patron of this seminar. Dr. Priyanka Dhar, Assistant Professor and Head, PG Department of Botany and IAC Coordinator, Dr. Aparajita Nag, Associate Professor, Department of Physics and IIC Convenor and Dr. Kalpataru Halder, Assistant Professor and Head, Department of Molecular Biology & Biotechnology and IQAC coordinator acted as the joint convenor for the seminar. The vote of thanks was provided by Dr. Priyanka Dhar to everyone involved and present in the seminar for making this event successful.

