



# AN INTERDISCIPLINARY INTERNATIONAL WEB-SEMINAR ON



## MODERN TRENDS IN HUMANITIES, SCIENCE & TECHNOLOGY AND SOCIAL SCIENCES FOR SUSTAINABLE DEVELOPMENT

23<sup>rd</sup> and 24<sup>th</sup> September, 2021

*Organized by*  
Acharya Prafulla Chandra Roy  
Government College Siliguri

*In collaboration with*  
UGC-Human Resource Development  
Centre, University of North Bengal

### CHIEF-PATRON



PROF. SUBIRES BHATTACHARYYA  
Hon'ble Vice-Chancellor  
University of North Bengal

### PATRON



DR. ANJAN CHAKRABARTI  
Professor-Director  
UGC-HRDC, NBU

### SPECIAL INVITED SPEAKER



PROF. MADHUMITA MANNA  
Additional Director of Public Instructions (Administration)  
Education Directorate, Government of West Bengal

Date of Presentation: 24/09/2021

### DISTINGUISHED INTERNATIONAL SPEAKERS



PROF. SHRABANI SAHA  
Lincoln International Business School  
University of Lincoln, UK  
Date of Presentation: 23/09/2021



PROF. SALMA AKHTER  
Department of Sociology  
Dhaka University, Bangladesh  
Date of Presentation: 23/09/2021

### ORGANIZING COMMITTEE

#### PRESIDENT

DR. MAYUKH SARKER  
Officer in Charge  
APC Roy Govt. College Siliguri

#### JOINT ORGANIZING SECRETARY

MR. BISWAJYOTI ROY  
Assistant Professor, APC Roy Govt. College Siliguri  
MR. AKASH CHOWDHURY  
Assistant Professor, APC Roy Govt. College Siliguri

#### MEMBERS

1. All Faculty Members  
APC Roy Govt. College Siliguri
2. Dr. Mossaraf Hossain  
Assistant Professor-Assistant Director  
UGC-HRDC, NBU

### ADVISORY COMMITTEE

1. DR. SANJIB BHATTACHARYA  
Associate Professor - Deputy Director, HRDC, NBU
2. PROF. SWAPNA CHHETRI  
Department of Zoology, APC Roy Govt. College Siliguri
3. PROF. DILIP MAJI  
Department of Chemistry, APC Roy Govt. College Siliguri
4. PROF. JANA CHAKRABARTI  
Department of Zoology, APC Roy Govt. College Siliguri
5. PROF. SUDIP BANDYOPADHYAY  
Department of Chemistry, APC Roy Govt. College Siliguri
6. PROF. NINA SINGH ROY  
Department of Bengali, APC Roy Govt. College Siliguri
7. PROF. KARTICK CH DEY  
Department of Physics, APC Roy Govt. College Siliguri



DR. INDRAJIT PAL  
Disaster Preparedness,  
Mitigation and Management  
Asian Institute of Technology, Thailand  
Date of Presentation: 24/09/2021



DR. KAUSHIK DAS  
Department of Physics  
University of Maryland Eastern Shore, USA  
Date of Presentation: 24/09/2021

### PROGRAMME SCHEDULE

Date: 23/09/2021

Inaugural Ceremony: 11:30 A.M -1:00 P.M  
Invited Lecture (Prof. Salma Akhter): 1:00 P.M -2:00 P.M  
Technical Session 1: 2:00 P.M -3:00 P.M  
Break: 3:00 P.M -3:30 P.M  
Technical Session 2: 3:30 P.M -5:00 P.M  
Invited Lecture (Prof. Shrabani Saha): 5:00 P.M -6:00 P.M

Date: 24/09/2021

Special Lecture (Dr. Madhumita Manna): 11:30 A.M -12:30 P.M  
Invited Lecture (Dr. Indrajit Pal): 12:30 P.M -1:30 P.M  
Technical Session 3: 1:30 P.M -3:00 P.M  
Break: 3:00 P.M -3:30 P.M  
Technical Session 4: 3:30 P.M -5:30 P.M  
Invited Lecture (Dr. Kaushik Das): 5:30 P.M -6:30 P.M  
Valedictory Session: 6:00 P.M-6:30 P.M

(\* Final Schedule will be communicated to the participants in due course of time)



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### WHO CAN ATTEND

1. Faculty, Scientists, Research scholars, PG and UG students of sciences and arts disciplines.
2. No registration fee for attending the web-seminar.
3. Registration fee 300 INR (faculty), 200 INR (research scholar) and 100 INR (students) to present their research work in the web-seminar.
4. Payment process will be communicated once the abstract is selected.

### CALL FOR ABSTRACTS

Abstracts are invited on research work for oral presentation on the proposed themes.

#### Guidelines for submission:

1. Title of abstract: Font 14; bold, Capitalize each word, centrally aligned.
2. Authors and affiliations: Name of the all the authors and their present affiliation, Address, email and phone number of corresponding author with asterisk (\*); font size-12.
3. Presenting author name should be underlined.
4. Body of abstract: Times new roman: 1.5 spacing; word limit 200 words; font size-12.
5. Keywords: 4-5
6. Email ID for abstract submission: [apcrgcseminar@apcrgc.org](mailto:apcrgcseminar@apcrgc.org).
7. The last date of abstract submission: 18/09/2021

Mode of Presentation: **GOOGLE MEET**

### CONTACT

#### **JOINT ORGANIZING SECRETARY**

Mr. Biswajyoti Roy: 9434565196

Assistant Professor, APC Roy Govt. College Siliguri

Mr. Akash Chowdhury: 9434413467

Assistant Professor, APC Roy Govt. College Siliguri

### MAJOR SUB-THEMES

1. Bangla Sahitye mohamari utvob o uttoron.
2. Banglar lokosanskriti o vasha-boichitro.
3. Socio-cultural attributes of North Bengal.
4. Directional change in political environment-a preview.
5. Ecology and conservation biology.
6. Environmental degradation and restoration.
7. Green technology-a preview.
8. Human-computer interaction.
9. Material Science.
10. Astronomy and Astrophysics.
11. Mathematical Modelling.

- For detailed sub-themes information, follow this link: [https://drive.google.com/drive/folders/1wQKqcn\\_I8UpWOH0m91JKrVSwAqz4JsDK?usp=sharing](https://drive.google.com/drive/folders/1wQKqcn_I8UpWOH0m91JKrVSwAqz4JsDK?usp=sharing)

### REGISTRATION

Participants are requested to register through this link only till 20<sup>th</sup> September, 2021.

<https://forms.gle/3HKXXDLN KzdLajol7>