

## **Report on one day national webinar on “Recent Trends in Physics and Chemistry of Materials”**

**Organized by, Dept. of Physics and Chemistry, 29<sup>th</sup> August 2021**

The oneday national webinar on, “Recent Trends in Physics and Chemistry of Materials” were jointly organized by the department of Physics and Chemistry, Dinhata College on 29<sup>th</sup> August 2021. The the objective of the webinar was to provide a platform to culminate ideas among the young minds on the recent developments in physics and chemistry of materials. The aim was to showcase some of the recent research works with significant social, economical and environmental impacts. The webinar was inaugurated by Dr. Abdul Awal, Principal, Dinhata College with some of his words of encouragement. This was followed by the presentations of distinguished speakers from different field of research. The session was chaired by Dr. Rumana Parveen, Asst. Prof. Dept. of Chemistry, Dinhata College. The distinguished speakers were Prof. Prabir Kumar Haldar, Professor, Dept. of Physiscs, CBPBU, Prof. Dilip Kumar Debnath, Professor, Dept. of Chemistry, CBPBU and Dr. Debashis Sarkar, Asst. Professor, Dept. of Physics, MNIT Jaipur. Their discussion on nanotechnology on various aspects such as drug delivery, paint, and memory technology and energy storage has enlightened the participants. The purpose of the webinar was fulfilled by engaging discussion. Finally, a valedictory address and vote of thanks were addressed by Dr. Arabinda Barman, Asst. Prof., Dept. of Physics, Dinhata College.

The webinar was attended by as many as 120 students and faculty members from across west Bengal and also from different parts of India. The presentations were engaging and scientifically enriched with information which leads to a fruitful discussion between participants and distinguished speakers.

Overall the event was quite successful and the main motive of arranging such a webinar was served on a positive note. It encouraged the organizing committee to organize more such programs in near future.

The engagement of faculty members in successful completion of the event was highly appreciating. The organizing committee thanks the Principal Dinhata College for kind support. It also thanks advisory committee members, Mr. Niharendu Barman, Dr. Dipankar Chakdar, Dr. Md. Matin, and Dr. Subrata Mondal for their valuable support in organizing the event. The engagement of Mr. Pratik Roy Gupta and Mr. Debarshi Bhattacharjee is highly acknowledged. The

## Program Schedule



One-Day National Webinar on,  
“Recent Trends in Physics and Chemistry of Materials”

August 29<sup>th</sup>, 2021

Organized by,  
Department of Physics and Chemistry,  
Dinhata College, Dinhata -736135

Meeting Link (Google Meet): <https://meet.google.com/keb-viyx-bwg>

Time	Speakers
3:00 PM	Welcome Address by, Dr. Rumana Parveen, Assistant Professor, Dinhata College, Dinhata
3:05 PM	Inauguration Speech by, Dr. Abdul Awal, Principal, Dinhata College, Dinhata
3:10 PM	Introductory Note by, Dr. Ferdosh Islam, Co-ordinator , IQAC, Dinhata College, Dinhata
3:15 – 3: 45 PM	Prof. (Dr.) Prabir Kumar Haldar Professor of Physics and Dean of Science, Cooch Behar Panchanan Barma University, Cooch Behar
3:45 – 4:30 PM	Prof. (Dr.) Dilip Kumar Debnath Professor, Department of Chemistry, Cooch Behar Panchanan Barma University, Cooch Behar
4:30 PM – 5:15 PM	Dr. Debasish Sarkar Assistant Professor, Department of Physics, Malviya National Institute of Technology, Jaipur
Chair: Dr. Rumana Parveen and Dr. Arabinda Barman	
Valedictory Address and Vote of Thanks by, Dr. Arabinda Barman Assistant Professor, Dinhata College, Dinhata	



**Sample of Certificate Issued to Participants:**

