



Registration Link: <https://forms.gle/MJ1ZaubMZh42TR1n7>

**ONE DAY ONLINE LECTURE SERIES ON  
“EMERGING TECHNOLOGIES IN CHEMISTRY”**

**19<sup>th</sup> March 2021**

**Organized by**

**CHEMICAL SOCIETY, DEPARTMENT OF CHEMISTRY,**

**C.M.P. DEGREE COLLEGE (A Constituent PG College of University of Allahabad)**

**under the aegis of**

**DBT Star College Scheme**

**Invited Speakers**

- **Invited Talk on “*Electron Microscopy: Seeing is Believing*” by Dr. Rajneesh Kumar Prajapati, Research Establishment Officer, Center for Nanosciences and Advanced Imaging Center, Indian Institute of Technology Kanpur**
- **Invited Talk on “*Modelling Paramagnetic Compounds: Insights from First Principle Calculations*” by Dr. Saurabh Kumar Singh, Department of Chemistry, Indian Institute of Technology Hyderabad**
- **Invited Talk on “*Cyclic (Alkyl)(amino)carbene stabilized low-valent main-group chemistry*” by Dr. Subrata Kundu Department of Chemistry, Indian Institute of Technology Delhi**
- **Invited Talk on “*Role of Coordination Chemistry in Development of Soft Materials and Applications*” by Dr. Mrignendra Dubey, Department of Metallurgy Engineering and Medical Science, Indian Institute of Technology Indore**

**Chief Patron:** Ch. Jitendra Nath Singh, President, K.P. Trust, Prayagraj

**Chairperson:** Dr. Brijesh Kumar, Principal, CMP Degree College, Prayagraj

**Guest of Honour:** Prof. Ibadur R. Siddiqui, Department of Chemistry,  
University of Allahabad

**Event Coordinator:** Dr. Sunanda Das

**Organizing Committee:**

**Convener:** Dr. Akram Ali

**Organizing Secretary:** Dr. Arjita Srivastava

**Co-Conveners:** Dr. Deepa Srivastava;

Dr. Praveen Tripathi; Dr. Pravin K. Singh; Dr. Dharmendra K. Sahu

**Co-organizing Secretaries:** Dr. Abhishek  
Srivastava; Dr. Vishal Srivastava;  
Dr. Monika Singh; Dr. Ashok K. Ranjan

**Joint Secretaries:** Dr. Pramod Kumar,  
Dr. Deepanjali Pandey, Dr. Ranjeet Kumar,  
Ms. Himani Chaurasia

**Advisory Committee:** Dr. Anil K. Shukla; Dr. Archana Pandey; Dr. Babita Agrawal;  
Dr. Roli Srivastava; Dr. Arti Gupta; Dr. Santosh K. Srivastava; Dr. Mridula Tripathi,  
Dr. Sarita Srivastava; Dr. Neerja Kapoor; Dr. Gyan Prakash