

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

19th 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**

<u>19th March 2021</u> <u>Inaugural Session</u> Session Host: Dr. Akram Ali, Event Convener, Department of Chemistry, CMP Degree College, Prayagraj			
09:00 am -09:15 am	Welcome Address by Dr. Brijesh Kumar, Principal, CMP Degree College		
09:15 am -09:30 am	Event Introduction by Dr. Sunanda Das, Convener, Department of Chemistry, CMP Degree College, Prayagraj		
09:30 am -10:00 am	Keynote Address by Prof. Ibadur R. Siddiqui, Department of Chemistry, University of Allahabad		
<u>Technical Session</u> Session Host: Dr. Arjita Srivastava, Organizing Secretary, Department of Chemistry, CMP Degree College, Prayagraj			
Timing	Speaker	Affiliation	Topic
10:00 am -10:30 am	Dr. Rajneesh Kumar Prajapati	Center for Nanosciences and Advanced Imaging Center, Indian Institute of Technology Kanpur	Electron Microscopy: Seeing is Believing
10:30 am -11:00 am	Dr. Saurabh Kumar Singh	Department of Chemistry, Indian Institute of Technology Hyderabad	Modelling Paramagnetic Compounds: Insights from First Principle Calculations
11:00 am -11:30 am	Dr. Subrata Kundu	Department of Chemistry, Indian Institute of Technology Delhi	Cyclic (Alkyl)(amino)carbene stabilized low-valent main- group chemistry
11:30 am -12:00 pm	Dr. Mrignendra Dubey	Department of Metallurgy Engineering and Medical Science, Indian Institute of Technology Indore	Role of Coordination Chemistry in Development of Soft Materials and Applications
Vote of Thanks: Dr. Akram Ali, Event Convener, Department of Chemistry, CMP Degree College, Prayagraj			