



## Programme Schedule of International Webinar

On

### **Role of Chemistry in Environmental Protection**

Sponsored by

Indian Chemical Society, Bhagalpur Chapter

Organized by

University Department of Chemistry,

T. M. Bhagalpur University, Bhagalpur, Bihar, India



**Date: 5<sup>th</sup> October, 2021 (Tuesday), Time: 10:00 am - 4:00 pm**

### INAUGURAL SESSION

**Prof. (Dr.) Neelima Gupta**

Hon'ble Vice Chancellor

T. M. Bhagalpur University, Bhagalpur, Bihar, India

**10:00 am – 10:20 am**



**Prof. (Dr.) Ramesh Kumar**

Hon'ble Pro-Vice Chancellor

T. M. Bhagalpur University, Bhagalpur, Bihar, India

**10:20 am – 10:25 am**



**Prof. D. C. Mukherjee**

Advisor, Indian Chemical Society, Kolkata, India

**10:25 am – 10:35 am**



**Prof. C. R. Sinha**

Secretary, Indian Chemical Society, Kolkata, India

**10:35 am – 10:45 am**



**Welcome & Introduction of the Topic**

**10:45 am – 10:50 am**

**Prof. M. P. Sah**

Head, University Department of Chemistry

T. M. Bhagalpur University, Bhagalpur, Bihar, India



**Dr. Ashok Kumar Jha**

Convenor, Indian Chemical Society, Bhagalpur Chapter

University Department of Chemistry

T. M. Bhagalpur University, Bhagalpur, Bihar, India



**Keynote address**

**Prof. Takashiro Akitsu**

Professor, Faculty of Science,

Tokyo University, Japan

**(Topic:- XPS and XAS studies on adsorption and valences for metal complexes)**

**10:50 am – 11:40 am**



## FIRST TECHNICAL SESSION

### Speakers

**Dr. Sujan Dutta (PDF)**  
Department of Chemistry,  
H. U. J., Israel

**11:40 am – 12:15 pm**



**Dr. S. K. Samanta**  
Department of Chemical and Biochemical Engineering,  
IIT Patna, Bihar

**12:15 pm – 12:55 pm**



**Topic:- “Waste water Treatment and Green energy for Sustainable Development”**

**Dr. Sujoy Sarkar**  
Department of Chemistry,  
VIT, Vellore

**1:00 pm – 1:30 pm**



**Topic:- “Understanding Chemistry in controlling Environmental issues”**

### Vote of Thanks

**Dr. Nishant Singh**  
University Department of Chemistry, TMBU, Bhagalpur



**Lunch Break**  
**1:30 pm – 2:00 pm**

**SECOND TECHNICAL SESSION**

**Prof. Anjali Pal**

IIT Kharagpur, WB

**Topic:- “Surfactant-bilayer on solid surface for pollutant Recovery and Reuse”**

**2:00 pm – 2:40 pm**



**Prof. Tarashankar Pal**

IIT Kharagpur, WB

**Topic:- “Arsenic Pollution: Cause and Remedy”**

**2:40 pm – 3:20 pm**



**Vote of Thanks**

**Dr. Badri Nath Jha**

University Department of Chemistry, TMBU, Bhagalpur

**Dr. Usha Sharma**

Treasurer, I.C.S. Bhagalpur Chapter



**Registration Link:** <https://forms.gle/xhvJ1oLDo4f9Z1JQ9>

**Meeting Link:** <https://meet.google.com/krj-wiyr-bwi>