Bidhan Chandra College

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IQAC-SPONCERED ONE DAY STATE LEVEL SEMINAR IN CHEMISTRY

12TH, DECEMBER, 2018, 11.00 AM

ORGANIZED BY:
Department of Chemistry,
Bidhan Chandra College, Asansol,
W.B., India.

Patron-in-chief

DR. FALGUNI MUKHOPADHYAY
PRINCIPAL
BIDHAN CHANDRA COLLEGE,
ASANSOL
W.B., INDIA.

Key Speakers

DR. UTAPL ADHIKARY
ASSISTANT PROFESSOR
NIT DURGAPUR,
WB, INDIA.

DR. RAJARSHI GHOSH
ASSISTANT PROFESSOR
BURDWAN UNIVERSITY
WB, INDIA.

For Registration (FREE)
LAST DATE for Registration: 10th December, 2018

For further query contact:
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List of Participants:

Sl. No.	Name in Block letter	Sem	Signature
1.	ANITA KUMARI	V	Anita Kumari.
2.	ASHIS KUMAR MAJEE	V	Ashis Kumar Majee
3.	RADHA RANI RAJ	V	Radha Rani Raj
4.	MIR MOHAMMAD SAHIL	V	Mir Mohammad Sahil
5.	NAYAN HALDAR.	V	Nayan Haldar.
6.	MD. TABISH RAHMAN	V	MD. Tabish Rahman
7.	Arpit Dutta.	III	Arpit Dutta
8.	Mishankarsharma	III	mshankarsharma
9.	Kajal Kumari	III	Kajal Kumari
10.	NEHA PRASAD	III	Neha Prasad.
11.	ASHMA KHANAM	III	Ashma Khanam.
12.	SURAJ ACHARYA	(III)	Suraj Acharya.
13.	Nipen kumar Shaw	(V)	Nipen kumar Shaw
14.	Sourik Dey	(V)	Sourik Dey
15.	BALRAM KUMAR SHAW	V	Balram Kumar Shaw
16.	Parthajit Mahato	(III)	Parthajit Mahato
17.	Sumita Sarkar	III	Sumita Sarkar.
18.	Rina Chand	(I)	Rina Chand
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Sl. No.	Name in Block letter	Design.	Signature
32.	SUTAPA ADHIKARI	Associate Prof	Adhikari
33.	CHANDRACHUR DAS	Associate Prof	
34.	SUDESHNA BANERJEE	Associate Prof	SBanerjee
35.	Pradip Kr. Maji	Asst. Prof	P.K.Maji
36.	KANIKA GHOSH	Assistant Professor	KGhosh
37.	SUJIT KR. BERA	Asst Prof	Sbera
38.	Tapan Kr. Si	Asst Prof.	TKSi
39.	Md. Sarim Akhtar	"	Sarim Akhtar
40.	Dr. Amrita Banerjee	Assitant Prof	AB.
41.	Ramitava Mukhopadhyay	Asst. Prof	AM
42.	Srimanta Sarkar	Asso. Prof	SS
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Sample Photographs:


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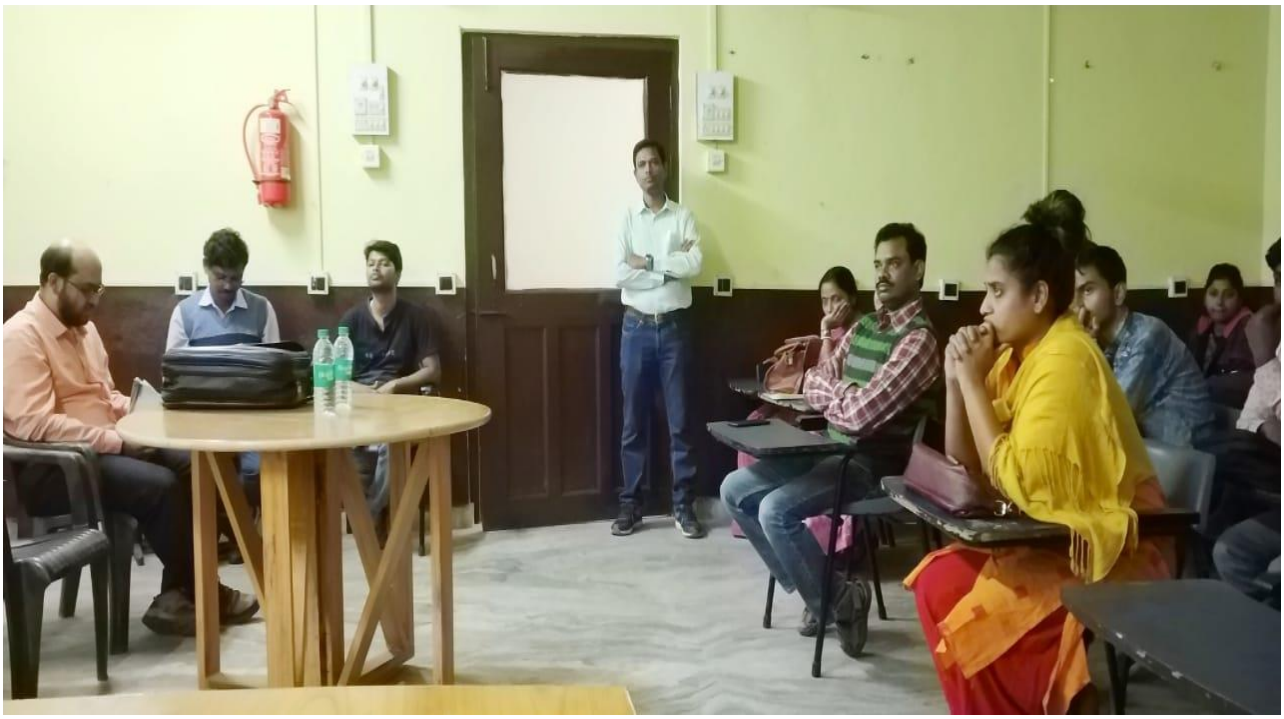

Program Completion Report

Overview	
Programme Name:	IQAC-SPONCERED ONE DAY STATE LEVEL SEMINAR IN CHEMISTRY
Date of Programme:	12TH December, 2018
Organized by:	Department of Chemistry, Bidhan Chandra College, Asansol, W.B., India 713304
Convenor:	**Dr. Pradip Kumar Maji**, Bidhan Chandra College, Asansol, W.B., India.
Co-Ordinator:	**Dr. Sutapa Adhikary**, Bidhan Chandra College, Asansol, W.B., India.
Invited Speakers:	**Dr. Utapl Adhikary** *Assistant Professor* NIT Durgapur, WB, India. **Dr. Rajarshi ghosh** *Assistant Professor* Burdwan University WB, India.
Number of Participants:	29
Note: Registration was free	

Chemistry has now really diversified, with new breakthroughs enriching the subject once and for all. Its branches now encompass various fields, starting from spectroscopy to sonochemistry, nano chemistry, supramolecular chemistry, photochemistry, femtochemistry, nuclear chemistry, cosmo chemistry and so on, with the list never ending and pivoting the subject to new levels of excellence and enrichment. In this webinar our endeavour would be strictly focussed to bring forward some of the advances incurred in some of the traditional as well as the non-traditional branches of the subject.

Our aim is to illuminate us with the new horizons of chemistry in the vision of our respected speakers. We had with us **Dr. Utapl Adhikary**, *Assistant Professor*, NIT Durgapur,WB, India, in the session I (11.15 am) & **Dr. Rajarshi Ghosh**, Assistant Professor, Burdwan University, WB, India. in the session II (3.15 pm) on 18th December, 2018.

Dr. Adhikary delivered his lecture on the topic-"An introduction to green chemistry". We enlightened about the importance of green chemistry. We also know about how it works, which types of solvent is used for green chemistry, which techniques adopts for this process etc.

Dr Ghosh enriched us on the topic-"Mandeleev and gradual evaluation of his periodic table". Mendeleev Periodic Table – We all know that there are 118 elements present in our periodic table. Out of these 118 elements, 94 elements are natural elements and 24 elements are synthetic elements. Back in the year 1800, only 30 elements were known. With the discovery of more and more elements, remembering the elements and their properties were burdensome for scientists. They started gathering information about the elements and categorizing it. The categorization of elements in a tabular form according to their properties became popular. The tabular form structure in which various elements are arranged according to their properties is known as the periodic table. He enlightened us about the history behind the modern periodic table.

About the Invited Speakers:

1. **Dr Utpal Adhikari:**

Assistant Professor

National Institute of Technology, Durgapur

Academic background:

Post Doc: Michigan Technological University, Michigan, USA

Ph.D.: The University of Burdwan, Burdwan 713 104 (Supervisor: Prof. B Ray)

M.Sc.: The University of Burdwan, Burdwan 713 104, B

Research interest: Polysaccharide Chemistry, Organic Chemistry.

2. **Dr. Rajarshi Ghosh:**

Assistant Professor, Department of Chemistry,

The University of Burdwan, Burdwan 713 104

E. mail: rghosh@chem.buruniv.ac.in rajarshi_chem@yahoo.co.in

Academic background: Ph.D.: The University of Burdwan, Burdwan 713 104 (Supervisor: Prof. B. K. Ghosh)

M.Sc.: University of Kalyani, Kalyani, Nadia 741 235, WB

Research interest: Synthetic coordination chemistry, Biomimicking and Biological inorganic chemistry.