



MUGBERIA GANGADHAR MAHAVIDYALAYA

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721426, WEST BENGAL, INDIA

NAAC Re-Accredited B+Level Govt. aided College

CPE (Under UGC XII Plan) & NCTE Approved Institutions

DBT Star College Scheme Award Recipient

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Report on Exposure and field visit to IISER Kolkata for problem identification dated 23.03.23

This exposure visit was arranged in a view to improve critical thinking and encouraging ‘hands on’ experimental science at undergraduate level. On a larger perspective, the visit was initiated imagining that it shall encourage more students to take up higher education in science. This acts as a catalyst in igniting young minds (faculty and students) to engage in networking, exposure visits to research institutes and industries and apply for research grants in order to prepare them for future challenges after the successful completion of their undergraduate courses. About 70 students and 8 faculty members participated in this programme.



Session on
IIC Calendar Activities



Organized by Institution's Innovation Council (IIC)
Mugberia Gangadhar Mahavidyalaya
(A College with Potential for Excellence, DBT Star College,
Re-accredited by NAAC 3rd Cycle with Grade B+, Affiliated
to Vidyasagar University, West Bengal, India)

**“Exposure and field visit for problem
identification”**
Organized by
**Department of Chemistry,
Mathematics and Zoology in
collaboration with IIC of the college**

Date : 23.03.2023 Time: 11 am to 4.00 pm
Venue: IISER, Kolkata, West Bengal



Chairman
Dr. Swapan Kumar Misra,
Principal,
Mugberia Gangadhar
Mahavidyalaya



Convenor
Dr. Bidhan Chandra Samanta
Associate Professor & Head,
Department of Chemistry,
Mugberia Gangadhar
Mahavidyalaya



**Scientific Social Responsibility (SSR) of
Science Engineering Research Board (SERB) – STAR**
Visit of College Students

One Day Workshop on ‘Sustainability, Environment and Chemistry’
Venue: DCS Board Room, RC/TRC Building, IISER Kolkata
Date: **23rd March 2023**

Program Schedule

10:30 AM - 10:40 AM: Inaugural Address by the Chairman, DCS, IISER Kolkata

10:40 AM - 11:00 AM: Presentation by Debasish Haldar, *Dept. of Chemical Sciences*, IISER Kolkata

11:00 AM - 11:20 AM: Presentation by Bidhan C. Samanta, HoD, Dept. of Chemistry, Mugberia Gangadhar Mahavidyalaya, Vidyasagar University, WB

11:20 AM - 11:30 AM: Presentation by Rhituparna Nandi, *Dept. of Chemistry*, IISER Bhopal; *Talk Title: Photochemistry Principles and Chemistry of Vision*

Tea/Coffee Break: 11:30 AM - 11:50 AM

11:50 AM - 12:10 PM: Presentation by Sureshkumar Devarajulu, *Dept. of Chemical Sciences*, IISER Kolkata

12:10 PM - 12:20 PM: Presentation by Arindam Khatua, *Dept. of Chemistry*, IISER Bhopal; *Title: Chemical Reactions under the Gluconeogenesis & Glycolysis Pathways*

12:20 PM – 12:40 PM: Presentation by Sanjay Kumar Mandal, *Dept. of Earth Sciences*, IISER Kolkata

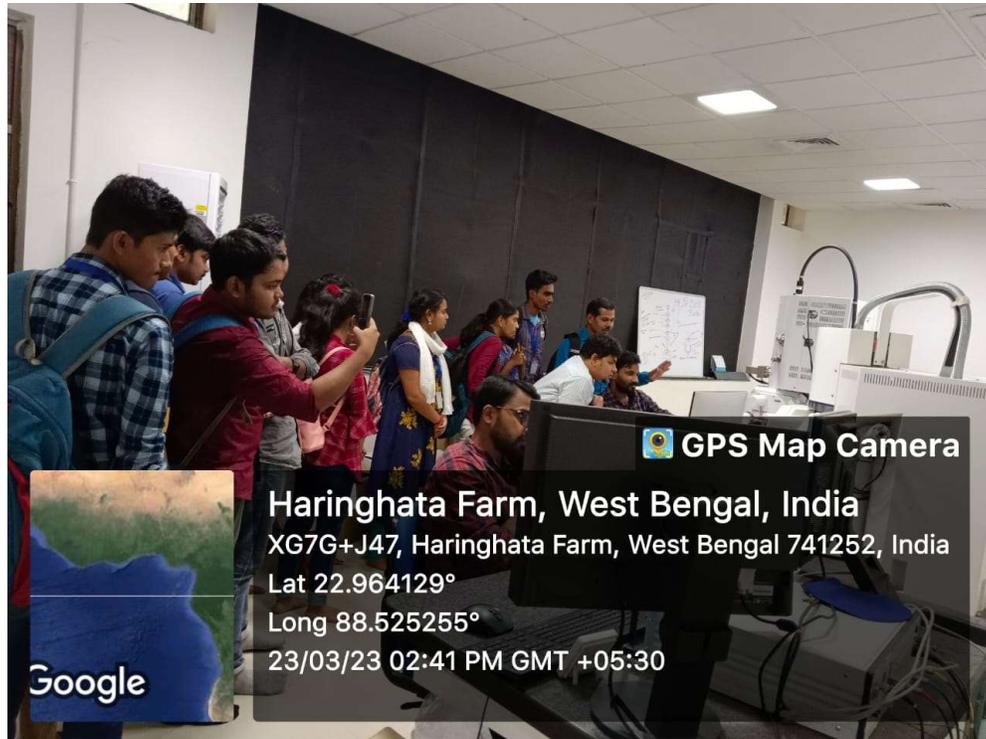
12:40 PM - 12:50 PM: Presentation by Souvik Pal, *Dept. of Chemistry*, IISER Bhopal; *Title: Chemical Reactions involved in the Synthesis of Isoprene based Natural Products*

Concluding Remarks: 12:50 PM - 13:00 PM
Alakesh Bisai, *Dept. of Chemical Sciences*, IISER Kolkata

Lunch Break: 13:00 PM - 14:00 PM

Research Laboratory Visit: 14:00 PM – 15:00 PM

Visit to Instrumentation Facilities: 15:00 PM – 16:00 PM



Link: <https://twitter.com/Swapank26545954/status/1639255033018449920>
<https://twitter.com/Swapank26545954/status/1638925471839600640>