

ABOUT THE INSTITUTE

Haldia Institute of Technology (An autonomous institute of ICARE, Haldia, Approved by AICTE and Affiliated with MAKAUT, West Bengal) began its journey in the year 1996. It is the first private and accredited academic institute to impart technical education. The Institute is situated at Haldia – an industrial hub in Eastern India. Since its inception, Haldia Institute of Technology is dedicated to the objectives of creating highly trained professional manpower in various disciplines of Engineering, Technology, and Social Science. The Institute is also dedicated to the contribution of higher scientific research. Haldia Institute of Technology is about 125 km from Kolkata and is well connected by rail and road with important metro cities of India.

ABOUT THE CIVIL ENGINEERING DEPARTMENT

The Department of Civil Engineering was established in year 2005, with the vision to become a dynamic contributor to the community by ensuring excellence in academics and research in the field of Civil Engineering and to create an environment that will facilitate the growth of individuals in this field through innovative teaching, research with a strong tie-up with industry. The Department offers a B. Tech degree course in Civil Engineering and M. Tech degree course in Structural Engineering. Students are motivated and trained up for GATE/GRE/TOEFL/CAT/UPSC etc. by our faculty members. The department is accredited by National Board of Accreditation (NBA).

MISSION OF THE DEPARTMENT

1. To produce quality engineering graduates with the capacity of serving the arena of science, engineering, teaching, research, entrepreneurship, and management.
2. To add skill-set such as communication parameters, ethical inputs and to nurture the characteristics of lifelong learning.
3. To ensure the capability of working in a team effectively in different environments and to add tenacity to build workforce.

No registration fees

How to apply:

Interested Students, Faculty members, Technicians, Academicians from HIT and other institutions and Professionals from industry, are requested to fill the online registration form by clicking on the following link (or copy the link, paste it to some browser, and press enter) by 18-02-2023 (Saturday).

<https://forms.gle/VnNx9CeT6NYpdxqX9>

- ❖ Participants will get soft copy of certificate after successful completion of the workshop.

Contact detail:

civilhit2021@gmail.com,

Prof. (Dr.) Sasank Sekhar Hota

Head, Department of Civil Engraining.

Phone no. – 09437864785

Mr. Saikat Shome

Convener

Assistant Professor

Phone no.- 9735814870

Dr. Atrayee Bandyopadhyay, Assistant Professor

E-Mail ID: atrayee00@gmail.com

A Full Day Workshop

on

GROUND WATER CONTAMINATION AND INDUSTRIAL WASTE WATER TREATMENT

on

21st February, 2023

09:30 am to 6 pm

S.N Bose Auditorium, HIT



Organized by
Department of Civil Engineering
(NBA Accredited)

HALDIA INSTITUTE OF TECHNOLOGY

(An Autonomous, NAAC Accredited Grade 'A+')

Affiliated to

Maulana Abul Kalam Azad University of Technology



ABOUT THE WORKSHOP

Department of Civil Engineering is always in the process of interacting with experts from different areas of engineering working in industry, institutes and research organizations and creating a platform to disseminate knowledge among the faculty members, students and interested professionals outside the institute. The Present workshop on “**GROUND WATER CONTAMINATION AND INDUSTRIAL TREATMENT**” will focus on serious concern to all sectors of industries to satisfy environmental standard under a competitive business market. In order to address the above issues and to explore the innovative technologies in the arena of ground water contamination and industrial waste water treatment, this workshop is going to help to build knowledge of our Students, Faculty members, Technicians, Academicians from HIT and other institutions and Professionals from industry. Discussion on Research methodology will be also made.

OUTCOME OF THE WORKSHOP

- Participants will get the opportunity to gain knowledge on different environmental issues.
- Participants will be exposed to Research on different aspects to Ground water contamination and Industrial waste water treatment including research methodology.
- Participants will gain better understanding about new technologies in order to serve industry and academics in a better way.

CHIEFPATRON



Dr. Lakshman Chandra Seth,
Chairman, HIT

PATRONS

Mr. Ashis Lahiri, Secretary, HIT
Mr. Sayantan Seth, Vice-Chairman, HIT
Mr. Sudipton Seth, Asst. Secretary, ICARE

EXPERT SPEAKERS



Prof. (Dr.) Tarit Roychowdhury
Department of Environmental
Studies, Jadavpur University.
Expert on Environmental
Analytical Chemistry.
In the list of top 2% Scientist
declared by Stanford University,
USA



Professor (Dr.) Radharani Das
Expert on Industrial waste water treatment,
Membrane separation, Adsorption technology
and Nano-Technology.
Dean - School of Chemical Engineering,
Bio-Technology and Food Technology
HIT, Haldia



Prof. (Dr.) Somnath Ghosh
BE (Civil), M.Tech, Ph.D., MBA,
MStructE (London), CEng (London)
Chartered Structural Engineer (IStructE - London)
Emeritus Professor of Civil Engineering, HIT,
Haldia

ADVISORY COMMITTEE

Prof. (Dr.) Subrata Mondal
Principal, HIT
Dr. Anjan Mishra
Registrar, HIT
Prof. (Dr.) Tarun Kanti Jana
Dean, School of Engineering, HIT

CHAIRMAN OF THE WORKSHOP

Prof. (Dr.) Sasank Sekhar Hota
Head, Department of Civil Engineering, HIT

ADVISOR

Prof. (Dr.) Somnath Ghosh
Emeritus Professor, Department of Civil Engineering, HIT

CHIEF CONVENER

Dr. Bijoli Mondal
Associate Professor, Department of Civil Engineering, HIT

CONVENER

Mr. Saikat Shome
Assistant Professor, Department of Civil Engineering, HIT

ORGANIZING COMMITTEE MEMBERS

Mr. Abhishek Naskar, Assistant Professor
Mr. Avik Sahoo, Assistant Professor
Mr. Ajit Kr. Paria, Assistant Professor
Mr. Kausik Bera, Assistant Professor
Mr. Bimalendu Mandal, Assistant Professor
Mr. Saikat Panja, Assistant Professor
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Dr. Payel Choudhury, Assistant Professor
Mr. Amit Golder, Assistant Professor
Mrs. Soumi Rajbanshi, Assistant Professor