INTERNATIONAL CONFERENCE ON WATER MANAGEMENT Department of Petroleum Technology Dibrugarh University

Free Registration Link: shorturl.at/cfzDY

WhatsApp link: https://chat.whatsapp.com/KuW7jZp8tySKmwpPw5f2xq

DAY 1: 7.2.22 (Monday)

9:00 AM- 9:15 AM

- **Inauguration Session**
 - 1. Saraswathi Vandana
 - 2. Welcome address by Co-ordinator

Technical Session: 1

Theme: Environmental Management of Waste/Underground Water

Chair: Dr. Natesan Manickam; Co- Chair: Dr. Borkha Mech Rapporteurs: Mr. Aditya Sahu & Ms. Miranda Kakoty

- 9:15 AM- 10:15 AM **Keynote Speakers** Dr. Arup Kumar Misra Chairperson Pollution Control Board of Assam Guwahati
- 10:15 AM- 11:15 AM **Special Invitee** Profess. B.S. Chaudhary Department of Geophysics Kurukshetra University, Haryana
- 11:15 AM- 11:45 AM **Topic** Nanostructured Iron oxide hybrid composites as Heterogenous catalyst for waste water treatment.
- 11:45 AM 1:30 PM Paper Presentation Session 1:30 PM – 2:00 PM Lunch

Resource Person

Dr. Parikshit Goqoi

Assistant Professor Department of Chemistry

Nowgong College (Autonomous)

DAY 1: 7.2.22 (Monday)

Technical Session: 2

Theme: Water Pollution

Chair: Dr. Parikshit Gogoi; Co- Chair: Dr. Amarjit Rajbongshi Rapporteurs: Mr. Debasish Konwar & Ms. Shilpi Sarmah

- 2:00 PM 2:30 PM **Keynote Speaker** Dr. Natesan Manickam Chief Scientist & Professor Head, Environmental Biotechnology CSIR-IITR, Lucknow
- 2:30 PM- 3:00 PM **Topic** Water pollution aspects from Waste Drilling Mud Disposal Department of Petroleum Technology Dibrugarh University
- 3:00 PM 5:30 PM Paper Presentation Session

DAY 2: 8.2.22 (Tuesday)

Technical Session: 2 (Contd.)

Theme: Water Pollution

Chair: Dr. Ranjan Phukan; Co- Chair: Dr. Amarjit Rajbongshi Rapporteurs: Mr. Tapan Gogoi & Mr. Sekhar Gogoi

9:00 AM- 10:00 AM Keynote Speaker

Professor R.K. Sen

Head, Department of Biotechnology, Chairperson, School of Bioscience; Chairperson, Central Research Facility (Life Science), Prof.-in-charge, Advanced Lab for Plant Genetic Engineering and Joint Faculty, P K Sinha Center for Bioenergy, IIT Kharagpur Organization: Indian Institute of Technology Kharagpur, West Bengal.

DAY 2: 8.2.22 (Tuesday)

Technical Session: 3

Theme: Smart Water for EOR

Chair: Ms. Bondita Robidas; Co- Chair: Dr. Prasenjit Taludar Rapporteurs: Mr. Pranab Boral & Mr. Manash Pratim Gogoi

10:00 AM- 10:30 AM	Keynote Speaker Professor Tarkeshwar Kumar, Emeritus Fellow, Department of Petroleum Engineering IIT(ISM), Dhanbad.	
10:30 AM- 11:00 AM	Topic Petroleum Reservoir Engineering	Resource Person Dr. Ranjan Phukan Assistant Professor Department of Petroleum Technology Dibrugarh University
11:00 AM- 1:30 PM	Paper Presentation	
1:30 PM- 2:00 PM	Lunch	
2:00 PM- 2:30 PM	Topic Managing injection water for enhancing crude oil recovery	Resource Person Dr. Dhrubajyoti Neog Assistant Professor Department of Petroleum Technology Dibrugarh University
2:30 PM- 5:00 PM	Paper Presentation Session (contd.)	
5:00 PM- 5:30 PM	Concluding Session1.Announcement of, "Best Presentation Award", for the Technical Sessions2.Thanks giving speech by Co-coordinator	