



Malaviya National Institute of Technology Jaipur
Department of Physics

EXPERT LECTURE

8th July 2024 | 3:00 PM



**FABRICATION AND
CHARACTERIZATION OF
LOW-COST KAOLIN-BASED
TUBULAR CERAMIC MEMBRANE**

Prof. Kaustubha Mohanty

Professor & Head
Department of Chemical Engineering,
Indian Institute of Technology Guwahati, Guwahati - 781039, INDIA

Dr. Kaustubha Mohanty has obtained his PhD degree in Chemical Engineering from Indian Institute Technology Kharagpur and is currently working as Professor and Head of Chemical Engineering department at Indian Institute Technology Guwahati. His key research areas are biofuels, biological waste water treatment, membrane technology, micro algae biorefinery, biomass pyrolysis and water-energy nexus. He has published more than 220 research papers in peer-reviewed journals. He is Editor-in-Chief of Journal of Chemistry; Associate Editor of The Journal of Institution of Engineers (India) Series: E and Editorial board member of Renewable Energy (Elsevier) and Biomass Conversion & Biorefinery (Springer) and few other journals. He is a Fellow of Royal Society of Chemistry, UK, Fellow of Biotech Research Society of India, Fellow of Institution of Engineers (India) and Fellow of Indian Institute of Chemical Engineers.

Venue

Seminar Hall, Department of Physics
Malaviya National Institute of Technology Jaipur