## International Workshop on CO2 and Biomass as Feedstock for the Production of Fuels and Chemical Intermediates

Indo-German Centre for Science and Technology (IGSTC) and IIT(ISM) Dhanbad jointly organised the workshop

Dhanbad: A One-Day International Workshop on CO<sub>2</sub> and Biomass as Feedstock for the Production of Fuels and Chemical Intermediates funded by Indo-German Centre for Science and Technology (IGSTC) was organised by IIT(ISM) Dhanbad in Smart Classroom; Executive Development Centre; IIT (ISM) Dhanbad on 23rd January, 2023. The workshop was conducted in hybrid mode.

The workshop was distributed in two sessions including: Session-1 in which Inaugural Talk was given by R. Madhan; Director IGSTC through virtual mode. Prof. Rajiv Sekhar, Director, IIT (ISM) Dhanbad talked about CO2 utility for use as fuels. He also stated about the development of a centre at IIT(ISM) Dhanbad.

Dr. (Mrs) P.V Lalitha; Chief Scientific Officer; IGSTC also gave a talk on the scope of IGSTC and its work. She highlighted the opportunities for the research scholars and faculties. The inaugural session also witnessed the presentation from Prof (Dr) Thomas Ernst Muller; Ruhr University of Bochum; Germany on the topic- *Decarbonising the Chemical Industry-From Catalyst to Process and Assessment*.