

SILVER JUBILEE CELEBRATION (1996-2021) Department of Energy Tezpur University

Alumni Talk

Prospects and confines of bio-refinery in India

Time: 3:00 PM, Date: 28 April, 2021

Dr Anil Kumar Sarma

Alumni

(MTech in Energy Technology: 2001 - 2002)

Scientist E

Sardar Swaran Singh National Institute of

Bio-Energy, Punjab

Ministry of New and Renewable Energy

Government of India



Dr Anil Kumar Sarma did his MTech in Energy Technology (2002) and PhD in Energy (2006) from Tezpur University. He has worked as Research Associate at IIT Guwahati (2007-2008), visiting researcher at Seikei University, Japan (2008-2009), and was faculty at Rajiv Gandhi Institute of Petroleum Technology, Uttar Pradesh. He has a wide range of experiences in the Bioenergy sector with his R &D focus on biofuel production, catalyst development from agro-waste for fuel additive synthesis and bio-refinery. He has published more than 50 publications in reputed journal and proceedings. He has guided 4 PhD, 4 Post-Doctoral fellows, and presently 5 PhD students are working under his supervision.