



ATAL 6-DAY FDP

ONLINE

MONDAY 02 DEC 2024





DR DEBI PRASAD MISHRA

Director, NITTTR Kolkata Experience: 35

Introduction to Solid Waste Management

06:30 PM - 08:00 PM



DR NAVEEN B.P.

Professor, NITTTR Kolkata Experience: 20

Solid Waste Management Rules, 2016

08:00 PM - 09:30 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING







ATAL 6-DAY FDP

ONLINE

TUESDAY 03 DEC 2024

SESSION-3 SESSION-4



DR. AGAMUTU PARIATAMBY

Professor, Sunway University, Malaysia

Experience: 32

Sustainable Waste to Wealth Options and Challenges

06:30 PM - 08:00 PM



DR SANDEEP KUMAR

Professor, Old Dominion University, Norfolk

Experience: 25

High-value carbon materials from organic waste

08:00 PM - 09:30 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING







ATAL 6-DAY FDP

ONLINE

WEDNESDAY 04 DEC 2024

SESSION-5





DR SOHAIL AYUB

Professor, Aligarh Muslim University Experience: 27

Waste to Wealth: Path to a Sustainable Secured Future

DR. DEBENDRA CHANDRA BARUAH

Professor, Tezpur University Experience: 28

Turning Waste into Resources

08:00 PM - 09:30 PM

06:30 PM - 08:00 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING







ATAL 6-DAY FDP

ONLINE

THURSDAY 05 DEC 2024

SESSION-7 SESSION-8



DR DIPAL BARUAH

Founder Director of TRCATS

(Transitioning Research, Consultancy and Training services)

Experience: 15

3Rs: Reduce, Reuse, Recycle

06:30 PM - 08:00 PM



DR. MANASWINI BEHERA

Associate Professor, IIT BBS

Experience: 18

Energy recovery from solid waste through thermal conversion

08:00 PM - 09:30 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING







ATAL 6-DAY FDP

ONLINE

FRIDAY 06 DEC 2024

SESSION-9





MR PRAVINJITH K PURAYIL

Managing Director, Ecoparadigm Experience: 30

Innovative management of organic waste and fecal sludge through Co-Digestion

06:30 PM - 08:00 PM



MR SHAIK MAHAMMAD RAFFI

Managing Director, 3R Aqua Infra (P) Ltd Experience: 25

Role of Society in Waste Management of India

08:00 PM - 09:30 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING







ATAL 6-DAY FDP

ONLINE

SATURDAY 07 DEC 2024

SESSION-11



DR SUNIL KUMAR

Senior Principal Scientist, CSIR-NEERI

Experience: 30

Landfill Fire: Monitoring, Prevention and Control Mechanism

02:00 PM - 03:30 PM

SESSION-12



DR. HEMALATHA T

Principal Scientist, CSIR-SERC, Chennai

Experience: 20

Circular Economy in Built Environment

03:30 PM - 05:00 PM

Organized by

DEPARTMENT OF CIVIL ENGINEERING



Deemed to be University

SESSION-13



DR. LAKSHMIKANTHA P

Senior Scientist, CSIR Fourth Paradigm Institute Experience: 18

Landfill fires and Carbon Management

05:00 PM - 06:30 PM