



SCIENTIFIC PROGRAM 2022



Conference Mind

3RD INTERNATIONAL CONFERENCE ON

MATERIAL SCIENCE & TECHNOLOGY

MARCH 07-08, 2022

THEME: Recent Advancement of Material Science and Technologies

DAY-1
7th March, 2022

KEYNOTE SESSION



SOSHU KIRIHARA
Osaka University, Japan

TITLE: Nanoparticle Paste Utilizations for Stereolithographic Additive Manufacturing

13:30 PM - 14:15 PM

OSMAN ADIGUZEL
Firat University, Turkey

TITLE: Nanoscale Aspects of Shape Recovery and Reversibility in Shape Memory Alloys



14:15 PM - 15:00 PM



TOKEER AHMAD
Jamia Millia Islamia, India

TITLE: Ordinary Nano catalysts for Organic Transformations and Hydrogen Generation Applications

15:00 PM - 15:45 PM

ORAL SESSION



VIJAYARAGHAVAN RAJAGOPALAN
School of Advanced Sciences, India

TITLE: Day – Night Nano Catalysts for Clean Environment

15:45 PM - 16:20 PM

PRIYA MURUGASEN
Saveetha Engineering College, India

TITLE: Preparation, electrical, mechanical and thermal properties of Holmium doped Borate Glass for gamma radiation shielding application

16:20 PM - 16:55 PM



S. SELVARANI
Thiagarajar College, India

TITLE: Green Synthesis of Silver nanoparticles from Ocimum kilimandscharium leaves to Evaluate its Bioactivity

16:55 PM - 17:30 PM



S. PADMAPRIYA
Madurai Kamaraj University, India

TITLE: Anticancer activity of chitosan nanoparticles for targeted cancer therapy

17:30 PM - 18:05 PM

AMIR SOHAIL KHAN
Islamia College University, Pakistan

TITLE: Relaxor ferroelectricity and low microwave dielectric permittivity of $Sr(1-x)CexTi(1-2/3y)MgyO3$ Ceramics



18:05 PM - 18:40 PM



SALLAHUDDIN PANHWAR
National University of Science and Technology, Pakistan

TITLE: Novel Method for Detection of Escherichia coli using Smart Disposable Electrode from Drinking Water

18:00 PM - 18:30 PM

SESSION ADJOURNMENT