

Conference Themes

Functional Materials
Nanocomposites
Smart Materials
Simulation Techniques
Solar Energy Materials
Hybrid Materials
Spectroscopic Techniques
Sensors
Opto-electronic Materials
Biodegradable Materials

Batteries and Fuel cells
Advanced Materials
Computational Techniques
Spectroscopic Techniques
Ceramics
Biomaterials
Green Energy
Photonics
Polymer Composites

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Dr. Sabitha S

Contact Details

Dr. John Jacob : 9447342941
Dr. Sreeja R : 9400446544

Dr. Twinkle A R : 9605741938
Dr. Mathew C T : 9847220070

Registration fee : Rs 300/-

Registration form



SPEAKERS

“TRANSLATIONAL RESEARCH IN
RENEWABLE ENERGY”

14.11.2024
10.00 am
-11.30 am

Prof. Dr. SAM SOLOMON,
Head, Department of Optoelectronics,
University of Kerala

“THE PAST, PRESENT & FUTURE OF
THIN FILM SOLAR CELLS”

Dr. JAYAKRISHNAN R,
Assistant Professor, Department of Physics,
University of Kerala

14.11.2024
11.30 am
-1.00 pm

“CHEAP BODY-WORN SENSORS:
NEW INSIGHTS”

14.11.2024
1.30 pm
-3.00 pm

Dr SURENDRAN K P
Principal Scientist,
NIIST ,Thiruvananthapuram

“ADVANCED SOFT MAGNETIC MATERIALS
FOR ENHANCING ENERGY EFFICIENCY”

Prof. Dr. R. JUSTIN JOSEYPHUS,
Head, Department of Physics,
NIT, Trichy

15.11.2024
9.30 am
-11.30 am

“ENERGY EFFICIENT TECHNOLOGIES FOR
NEXT GENERATION COMPUTING”

15.11.2024
11.30 am
-1.00 pm

Prof. Dr. JINESH K B
Professor,
IIST ,Thiruvananthapuram

Paper Presentations : Oral and Poster
14.11.2024 (3.00-4.30pm) & 15.11.2024 (1.30-4.30pm)

NATIONAL CONFERENCE ON RENEWABLE ENERGY : INNOVATIONS, CHALLENGES AND OPPORTUNITIES



14,15
NOVEMBER 2024

Organized by

DEPARTMENT OF PHYSICS
MAR IVANIOS COLLEGE (Autonomous)
THIRUVANANTHAPURAM-695015

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