

# DEVA MATHA COLLEGE KURAVILANGAD

Kuravilangad P.O., Kottayam District, Kerala, India – 686 633  
Re-Accredited 'A++' Grade with CGPA 3.67 by NAAC in 2023



## INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS

ORGANIZED BY DEPARTMENTS OF PHYSICS & CHEMISTRY, DEVA MATHA COLLEGE, KURAVILANGAD

JANUARY 3rd & 4th 2024

### TOPICS

The conference will cover but not limited to the following topics:

- Nanostructures - preparation, properties, applications
- New magnetic materials
- Organic crystals - synthesis and properties;
- Photonic materials
- Smart materials
- Nanoelectronics and Spintronics
- Inorganic Materials
- Irradiation effects in materials
- Materials in health and Bio-applications
- Bionanotechnology
- Nanomedicine
- Materials for future energy
- Materials for sustainable development
- Simulation and modelling of nanodevices