

PROGRAMME COMMITTEE

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Route Map to NMIT



Nitte Meenakshi Institute of Technology
 (A Unit of Nitte Education Trust (R), Mangalore)
 An Autonomous Institution
 Affiliated to Visvesvaraya Technological University, Belgaum.
 Accredited by National Board of Accreditation (AICTE),
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 P B No. 6429, Yelahanka, Bangalore - 560 064, Karnataka, India
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TEQIP-II SPONSORED
Three days Workshop on
“Renewable Energy
Sources- Challenges and
Opportunities”

16th - 18th March, 2017

Organized by
 Department of
 Electrical and Electronics Engineering



Nitte Meenakshi Institute of Technology
 Yelahanka, Bangalore - 560064



ABOUT THE COLLEGE

Nitte Meenakshi Institute of Technology (NMIT) , Yelahanka, Bangalore is an Autonomous Engineering Institution affiliated to Visvesvaraya Technological University (VTU), Belgaum. At present, NMIT offers seven UG programmes and Ten PG programmes in various Engineering disciplines. NMIT also having the research facility leads to Ph.D degree in all the Departments. The centers of excellence in NMIT are involved in active research works in various domains. The Institution is performing exceptionally well under the able guidance of Sri Vinay Hegde, President, Nitte Educational Trust, Mangalore, Prof. N.R. Shetty, Chancellor, Central University, Gulbarga and Mr. Rohit Punja, Administrator, NMIT.

ABOUT THE DEPARTMENT

Electrical & Electronics Engineering Department of NMIT was established in the year 2001 with an intake of 60. The department is accredited by National Board of Accreditation of AICTE, New Delhi and has fully equipped state of the art laboratories and highly qualified and dedicated faculty. The department has the unique distinction of offering an M.Tech course in Renewable Energy which is first of its kind under VTU affiliated Colleges.

ABOUT THE WORKSHOP

To provide a broader view on Global & Indian Energy Scenario and policies, Provide an overview on state-of-the-art and recent technical advances in solar energy systems. Identify the important aspects and recent advances in solar energy technology. Finding promising approaches in the development of commercially viability of Solar Energy systems. Also Provide opportunity to identify the real time applications of solar energy systems

Objective of this workshop

This course will provide a comprehensive discussion on renewable energy resources, the associated conversion technologies for electricity generation, and renewable energy integration into main grid and micro-grids. This is also intended to give case studies and solutions to issues facing renewable energy integration.

Topics Covered

1. Energy Scenario, Policies and Government Initiatives
2. Solar Energy and Solar Radiation Geometry
3. Solar PV system, applications and challenges
4. Solar Thermal System, application and challenges.

REGISTRATION:

Rs 300 (Rs Three Hundred only) for UG, PG Students and Research Scholars and Rs. 500 (Rs Five Hundred Only) for Faculty Members

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Registration Form

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