

**ONE DAY WORKSHOP ON**  
**ADVANCED FUNCTIONAL MATERIALS (FUNMAT-2017)**

Theme: Polymers for Electrochemical Applications

**PROGRAMME**

May 22, 2017

Venue : CSIR-CECRI, Karaikudi

08:30-09:30 : Registration

09:30-10:00 : Inauguration

Welcome Address : **Dr. S. Mohan**  
Chief Scientist  
CSIR - CECRI, Karaikudi

About the Workshop : **Dr. N. Lakshminarasimhan**  
Senior Scientist  
CSIR - CECRI, Karaikudi

Presidential Address : **Dr. Vijayamohanan K Pillai**  
Director  
CSIR - CECRI, Karaikudii

Felicitations Address : **Prof. M. V. Sangaranarayanan**  
Indian Institute of Technology Madras  
Chennai

Special Address : **Prof. T. P. Radhakrishnan**  
University of Hyderabad  
Hyderabad

10:00-10:45 : Polymer-Metal/Semiconductor Nanocomposite through  
In-Situ Chemistry within Thin Films  
**Prof. T. P. Radhakrishnan**  
University of Hyderabad, Hyderabad

10:45-11:00 : Tea Break

- 11:00-11:45 : Synthesis and Applications of Functional Materials:Metals, Polymers and Metal-Polymer Composites  
**Prof. M.V. Sangaranarayanan**  
Indian Institute of Technology-Madras, Chennai
- 11:45-12:30 : Polymer Supported Metal Nanostructures for Catalysis and Sensors  
**Prof. R. Ramaraj**  
Madurai Kamaraj University, Madurai
- 12:30-01:15 : Polynorbornene Based Functional Polymers for Sensing Applications  
**Prof. Raja Shunmugam**  
IISER-Kolkatta
- 01:15-02:00 : Lunch Break
- 02:00-02:30 : Modified Polymer Electrolytes for Fuel Cell Applications  
**Dr. Santhosh Kumar D Bhat**  
CSIR-CECRI, Chennai Unit
- 02:30-03:00 : Nano Cellulose: A Natural Polymer for Multifarious Applications  
**Prof. M. Kottaisamy**  
Thiagarajar College of Engineering, Madurai
- 03:00-03:30 : Lecture by  
**Dr. K. Porkodi**  
CSIR-NAL, Bangalore
- 03:30-03:45 : High Tea
- 03:45-04:30 : Felicitation & Valedictory