

## ABOUT THE WORKSHOP

The department of Physics and Chemistry jointly organizes a one day National Workshop on Recent Developments in Advanced Materials on , July 19, 2017 (RDAM-17). Scope of RDA-17 is to provide a platform for research community to share knowledge on advanced materials. Advanced materials refer to those materials that are at the forefront of science and technology at this time having novel properties that command interest from a variety of scientific and technological communities.

## RESOURCE PERSONS

### **Dr. P. ANBARASAN**

Associate Professor  
Department of Chemistry  
Indian Institute of Technology Madras  
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### **Dr. B. NARAYANASAMY**

Professor, Department of Chemistry  
Jeppiaar Maamallan Engineering College  
Sriperumbudur, Chennai- 602108

### **Dr. S. MOORTHY BABU**

Professor, Crystal Growth Centre  
Anna University, Chennai-600 025

### **Dr. M. SENTHIL PANDIAN**

Research Scientist, Photovoltaic Devices  
Laboratory, SSN Research Centre  
SSN Institutions, Chennai-603 110

## JEPPIAAR INSTITUTE OF TECHNOLOGY

"SELF BELIEF | SELF DISCIPLINE | SELF RESPECT"



### THE TEAM

CHIEF PATRON

**Dr.N. MARIE WILSON, B.Tech., M.B.A., Ph.D .**

The Director

Jeppiaar Institute of Technology

PATRON

**Dr. L. M. MERLIN LIVINGSTON**

The Principal

Jeppiaar Institute of technology

CO-ORDINATORS

**Dr. V. KANNAN**

**Dr. N. BHUVANA**

ORGANIZING COMMITTEE MEMBERS

**Dr. C. KAVITHA**

**Ms. G. DURGA DEVI**

**Ms. A. JAYANTHI**

**Ms. S. VANITHA**

CONTACTS

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# RECENT DEVELOPMENTS IN ADVANCED MATERIALS

## (RDAM-17)

**One Day National  
Workshop  
on  
19<sup>th</sup> July, 2017**



Organized

By

Department of

**PHYSICS AND CHEMISTRY**

**JEPPIAAR INSTITUTE OF TECHNOLOGY**

**KUNNAM, SUNGUVARCHATRAM**

**SRIPERUMBUDUR**

**CHENNAI-631 604**

## ABOUT THE COLLEGE

Jeppiaar Remibai Educational Trust, established Jeppiaar Institute of Technology in 2011 with the vision to provide futuristic technical education with the perspective of innovative industrial and social application for the betterment of humanity. Jeppiaar Educational Trust that began to promote technical education in 1987, with more than 25 years of experience in effectively administrating several educational institutions endorsed the establishment of Jeppiaar Institute of Technology under the leadership of Dr. N. Marie Wilson, the Director of the institution. Since the launch, the Institution propels relentlessly towards fulfilling its vision. Jeppiaar Institute of Technology is the first institution in India to establish a laboratory with the incorporation of 'Innovative Cloud Computing Technology'. The College presently offers five popular professional U.G. programs namely B.E.Computer Science and Engineering, B.E. Electronics and Communication Engineering, B.E. Electrical and Electronics Engineering, B.E. Mechanical Engineering and B.Tech.Information Technology. The institution rejuvenates the spirit and morale of the students and teachers, by offering various co-curricular & extra-curricular activities as well as value added courses, and honoring with awards and scholarships every year to add fervour in all the activities regularly.

## ABOUT THE DEPARTMENTS

The Department of Physics and Chemistry, established in the year 2011 serves the student community by imparting quality education in the field of Science and Technology resulting in the betterment of humanity. The departments are well equipped with state of art laboratories and highly qualified and dedicated faculty members. The field of research concerns with Nanomaterials, Composite Materials, Nonlinear Optical Materials, Computational Chemistry, Laser Technology and Geochemistry. The department has several publications in reputed national and international journals.

## REGISTRATION

Category : Amount

Persons from Industry : Rs. 500

Faculty members : Rs. 300

Students /Research Scholars : Rs. 250

Registration fee includes workshop kit and refreshment. No T.A./D.A. will be provided. Payment can be made in favor of "**Jeppiaar Institute of Technology**" by DD payable at Sunguvarchathram, Kanchipuram -631604.

Spot registration is also accepted.

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## REGISTRATION FORM

**One Day National Workshop on  
"Recent Developments in Advanced  
Materials"  
(RDAM-17) - 19<sup>th</sup> July, 2017**

1. Name :

2. Designation:

3. Institution :

4. Gender : Male / Female

5. Address for Communication :

6. Phone :

7. Email :

8. Registration fee enclosed :Yes/No  
(If yes, D.D. No.& Date) :

Name & Branch of Bank :

Date :

Place:

Signature