

Residence\*

Office\*

Contact Address

E-mail\*

Phone No.

Accommodation

If Yes From

Date:

Signature

(M\*)

(R)

: (O)

: Yes / No

( \_\_\_ am/pm) to ( \_\_\_ am/pm)

\*Mandatory Fields



**Address for Correspondence**

**Dr.M.Kanagasubramaniyam**

Convener, Professor-Faculty of Mechanical Engineering  
Vel Tech Dr.RR & Dr.SR Technical University,  
Avadi-Vel Tech Road, Avadi, Chennai - 600 062  
Phone No.:9445049409 / 044 26841622 / 26840605

**Prof.Dennise Mathew**

Co-ordinator, Chancellor Secretariat  
Vel Tech Dr.RR & Dr.SR Technical University,  
Avadi-Vel Tech Road, Avadi, Chennai - 600 062  
Phone No.:8754484201 / 044 26841622 / 26840605  
Email: [veltech@vsnl.com](mailto:veltech@vsnl.com)

**Website**

<http://www.veltechuniv.edu.in>,  
<http://www.vel-tech.org>



INTERNATIONAL WORKSHOP  
ON

**ADVANCED MATERIALS  
IWAM 2011**

9<sup>th</sup> & 10<sup>th</sup> March 2011



**VEL TECH**<sup>®</sup>  
Dr.RR & Dr.SR  
**TECHNICAL UNIVERSITY**  
VEL TECH RANGARAJAN DR.SAGUNTHALA  
R&D INSTITUTE OF SCIENCE AND TECHNOLOGY  
University Act 3 of UGC Act, 1956



**Venue:**

**Vel Tech Dr.RR & Dr.SR Technical University**  
Avadi-Vel Tech Road, Avadi,  
Chennai - 600 062. Tamil Nadu, INDIA.



## About the Workshop

The School of Mechanical Engineering, Vel Tech Dr.RR & Dr.SR Technical University is organising an international workshop on Advanced Materials.

The workshop aims to address recent developments of advanced technologies in various fields such as materials engineering, nanotechnology, mechanical properties of metals and alloys, ceramics, metallurgy, biomaterials, tribology and corrosion, etc.,

This workshop will bring together invited speakers from leading industries, research groups and reputed universities of international. The purpose of the workshop is to explore new connections between seemingly disparate fields that might lead to advances in fundamental understanding as well as new functionalities of advanced materials in engineering applications.

This workshop will provide a condensed overview of the most important analytical techniques with strong focus in practical applications and problem solving strategies. The lectures will cover mainstream techniques such as:

### Topics for Discussion:

The technical sessions shall broadly cover the following contents:

#### Innovative the area of Smart Materials

- Nanotechnology
- Ceramic Engineering
- Composite

#### Materials Engineering

- Processing/Manufacturing
- Materials Selection
- Materials Characterisation
- Inspection & Quality Control
- Functional Materials

#### Surface Engineering

- Tribological materials
- Surface Coatings

#### Corrosion & its Prevention Automotive Materials

## Registration Fee :

Students/Research Scholars and Faculty members (Indian) (Application to be made through Institution Head/HOD/PhD Guides)	FREE
Delegates from Industry	₹500
Foreigner	US\$ 50

Demand Draft must be drawn in favor of “**Vel Tech Dr.RR & Dr.SR Technical University**” Payable at Chennai. Filled in application form along with DD (if applicable) should be sent to

### The Event Manager - IWAM 2011

Chancellor Secretariat  
Vel Tech Dr.RR & Dr.SR Technical University  
Avadi-Vel Tech Road,  
Avadi, Chennai - 600 062.

### Important Dates

Last Date for Registration: 7<sup>th</sup> March 2011  
Accommodation: 7<sup>th</sup> March 2011

### Accommodation

The organizers, upon application, may arrange for accommodations on payment basis.

### About the University

Vel Tech Group of educational institutions was established in 1990. Vel Tech Engineering College was established with the approval of AICTE, New Delhi for providing high quality technical education. Since then it has been offering various Engineering graduation and post graduation programmes of Anna University, Chennai.

Vel Tech Dr.RR & Dr.SR Technical University was established with more than 35 courses in engineering under 6 faculties of EEE, ECE, Mechanical, Civil, Technology, Information and Computing and Management supported by more than 50 well equipped laboratories, computer facilities with 24x7 web support system accessible by every student and parent.

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**REGISTRATION FORM**

Name\* : Dr. / Mr. / Mrs. / Ms.  
Status : Student / Postdoc / Scientist / Faculty  
Designation :  
Institute / Organisation\* :  
Nationality :  
Sex\* : Male / Female