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## **The Journal of Adhesion**

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## **Calendar of Events**

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## CALENDAR OF EVENTS

### 2006

#### Announcement and Call for Papers

**January 15–20, 2006. Gordon Conference on Composites, Ventura, California, USA.** The conference program is nearing completion and can be viewed at:

[www.grc.org/programs/2006/composit.htm](http://www.grc.org/programs/2006/composit.htm)

Currently there are sessions in:

Biocomposites and Biological Applications  
Self Healing Materials  
Fracture Behavior  
New Experimental Methods and Mechanics  
Optical and Electrical Phenomena  
New Process and Analysis Methods  
New Applications  
New Reinforcements

You are cordially invited to attend and participate in the lively discussion and debate that these conference are renowned for.

Please register to attend. The website for registration is: [www.grc.org/](http://www.grc.org/)

If you would like to present a poster, please e-mail a title and brief abstract to the Vice Chair, Ton Peijs at [t.peijs@qmul.ac.uk](mailto:t.peijs@qmul.ac.uk)

**The 29th Annual Meeting of the Adhesion Society will take place on February 19–22, 2006, at the Radisson Riverwalk Hotel, Jacksonville, Florida.** The Particle Division of the Society wishes to determine participant interest in the subject of “Adhesion at the Nanoscale, and its Consequences”. To that end, responses of interest, and potential papers, are being sought in the following areas:

Nanoscale adhesion measurement techniques;  
Nanoparticle (nanoclusters, nanotubes, etc.,) adhesion, and its consequences;

Nanoparticle removal (during semiconductor manufacture, CMP processing, etc.);

Nanoparticle coalescence;

Bioparticle (bacteria, cells, viruses, etc.) adhesion, and its consequences.

Please send indications of interest, possible presentations and suggestions to:

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## Notice of Meeting and Call for Papers

**February 19–22, 2006, 29th Annual Meeting of The Adhesion Society, Inc., Radisson Riverwalk Hotel, Jacksonville, Florida, USA.** A full program, focused on the application of adhesion science to the solution of technical, is planned.

**Topics of Emphasis** for the meeting are solicited in all areas of adhesion science and technology, with emphasis on:

- Surface Interactions
- Contact Mechanics
- Bioadhesion
- Particle Adhesion
- Pressure Sensitive Adhesion
- Structural Adhesives
- High Throughput Adhesion Testing
- Corrosion and Adhesion
- Adhesion of/to Patterned Surfaces
- Interfaces in Electronic Systems

A session on “Molecular Mechanisms of Polymer Adhesion and Fracture,” which opens the meeting, will honor Professor Hugh Brown, who has been selected to receive the *Adhesion Society Award for Excellence in Adhesion Science, Sponsored by 3M*.

**A Poster Session**, which covers all topics related to adhesion science, will be an integral part of the meeting.

**An Exhibition** of equipment and literature relating to adhesion science will be held in conjunction with the Annual Meeting. For more information, contact The Adhesion Society Home Office, 540-231-7257 or <adhesoc@vt.edu>.

**A two-day Short Course** on Adhesion will be held on February 19–22, 2006, just prior to the Annual Meeting.

### Submission of Short Abstracts

Authors wishing to present a paper or a poster should submit short abstracts of 150–250 words, *ELECTRONICALLY*, to The Adhesion Society Home Office, <adhesoc@vt.edu>, by August 15, 2005.

If you wish to target your abstract for a particular session, so indicate on the abstract. **Please underline** the name of the presenting author and include contact information. Authors will be informed of the status of their papers by October 15, 2005.

### Submission of Extended Abstracts

Authors of accepted papers will receive instruction for preparation of extended abstracts (maximum of three (3) pages). Extended abstracts must be submitted no later than **December 1, 2005**, for inclusion in the bound meeting proceedings.

Submission of the extended abstracts will be accepted *ELECTRONICALLY*, in Microsoft Word compatible format, at the Adhesion Society home office, <adhesoc@vt.edu>.

The Website address is: <http://www.adhesionsociety.org>

### Short Courses

University of Surrey, Guildford, Surrey, UK

### Adhesive Bonding Technology, April 3–7, 2006

The School of Engineering at the University of Surrey (UniS) cordially invites students and professionals to attend this course, which is a 5-day intensive short course. Its objective is to provide a thorough grounding in the technology of adhesive bonding.

On successful completion of the course, delegates will have some knowledge of:

- The different types of adhesives
- Selection of adhesives for different applications
- Design of adhesively bonded joints
- The use of adhesives in industry

**Adhesive Bonding Technology** was selected by the EPSRC for sponsorship as a stand-alone, Masters level short course. The course is part of the Advanced Materials Programme: a range of twenty short courses which may be taken individually or from which seven may be selected and linked together to form a modular MSc Degree Programme, The course costs £1,020.

### **Nanomaterials, April 24–28, 2006**

The aim of this course is to introduce the various classes of nanomaterials: both bulk materials with a well defined and controlled nanostructure and discrete materials produced by nanotechnology such as carbon nanotubes and self-assembled monolayers. Further, the techniques required to analyse structures at the nanoscale will be reviewed.

On successful completion of the course, all participants should be able to:

- Appreciate the range and breadth of application of nanomaterials
- Discuss the potential impact, in all classes of materials, of the control of nanostructure
- Describe the methods for the nanostructural characterisation of such materials
- Outline the nanotechnology production routes currently available
- Identify possible opportunities for nanomaterials in product development and enhancement

**Nanomaterials** is part of the Advanced Materials Programme: a range of twenty short courses which may be taken individually or from which seven may be selected and linked together, with a project, to form a modular MSc Degree Programme. The course costs £1,020.

For further information and to book places contact:

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Telephone: +44 (0)1483 689378, Fax: +44 (0)1483 686671  
E-mail: rf.jones@surrey.ac.uk  
[www.surrey.ac.uk/eng](http://www.surrey.ac.uk/eng)

## **Forthcoming Book**

### **Adhesion – Current Research and Applications**

Edited by Wulff Possart,  
Universität des Saarlandes,  
Saarbrücken, Germany

Thirty-four international authors provide contributions based on their lectures at the 7th European Adhesion Conference EURADH 2004 in Freiburg, Germany in September 2004.

Presenting a comprehensive survey of the latest research and development in the area of adhesion, this book also describes key aspects of applications of adhesion and adhesives that are of importance in microtechnology, transportation, coatings, medicine, surface treatment and engineering. It is a multidisciplinary guide to research applications and advanced technologies of adhesion.

#### **Table of Contents:**

Adhesive Interphases and Fundamental Adhesion  
Adhesion and Biology  
Chemistry for Adhesives  
Pretreatment and Surface Chemistry of Adherends  
Mechanics and Non-Destructive Testing of Adhesive Joints  
Ageing and Durability in Adhesive Joints  
Advanced Adhesive Technology

Date of Publication: July 2005

600 pages with approx 250 figures

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