



NEWS

Calendar

24–27 May 2004

Ecole Nationale Supérieure des Mines, Saint-Etienne, France

4th International Colloquium on Chromium Plating

- Electrodeposition of chromium
- Electroless nickel deposition
- Electroplating of nickel

Patrick Benaben
President of Organising Committee
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Email: benaben@emse.fr
Ken Newby
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Email: KenNewby@aol.com

13–17 June 2004

University of Montana, Missoula, MT, USA

MAM-04: 2nd International Symposium on Macro- and Supramolecular Architectures and Materials

- General topics (including electronic polymers and self-assembled layers)
- Systems (including electroactive and luminescent materials)
- Applications (including batteries, sensors, fuel cells)

Symposium MAM-04
Roslyn Chaitoff
Department of Chemistry
University of Montana
Missoula, MT 59812
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Tel: +1 406 243 4022
Fax: +1 406 243 4227
Email: mam04@mso.umt.edu
<http://www.umt.edu/chemistry/mam04>

21–25 June 2004

University of Bath, UK

ECTPA 2004 Short Course Electrochemical Techniques, Principles and Applications

- Fundamental principles of electrochemistry
- Modern laboratory techniques
- Techniques in electrochemical technology
- Lectures (with notes), tutorials and workshops
- Laboratory demonstrations and data analysis
- Hands-on experience with PC controlled instrumentation

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<http://www.bath.ac.uk/chemistry/ECT/ECTCourseMainpage.htm>

27 June–2 July 2004

University of Southampton, UK

Electrochemistry Summer School: Instrumental Methods in Electrochemistry

- Understanding electrode reactions and electrochemical techniques
- Theory, practice, applications, data presentation and analysis
- Lecture notes and CD Rom provided
- Hands-on laboratory practicals
- A range of modern PC based instrumentation
- One-to-one discussions of electrochemical problems

Dr Guy Denuault
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<http://www.soton.ac.uk/~gd/summerschool.html>

28 June–2 July 2004

Kultur- und Kongresszentrum Luzern, Lucerne, Switzerland

Fuel Cell World 2004: Fuel Cell Mart – Application Oriented Presentation of Market-Ready Fuel Cell Technologies

in conjunction with:
6th European SOFC Forum: Science and Engineering of Solid Oxide Fuel Cells

PO Box 99
CH-5452
Oberrohrdorf
Switzerland
Tel: +41 56 496 7292
Fax: +41 56 496 4412
Email: forum@efcf.com
<http://www.efcf.com>

4–8 July 2004

Jupiters Conrads, Gold Coast, Queensland, Australia

12th Australasian Electrochemistry Conference (12AEC) incorporated within Interact 2004 Conference

- Electroanalytical chemistry (including sensor/biosensor development)
- Corrosion chemistry
- Surface chemistry/electrochemistry
- Electrolytes, energy storage and conversion

- Bioelectrochemistry and new materials electrochemistry.

Dr Richard John
Chair, Electrochemistry Division RACI
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PMB 50 Gold Coast Mail Centre,
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Australia
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Fax +6 1 7 5552 8067
Email: r.john@griffith.edu.au
<http://www.interact2004.com>.

4–9 July 2004

Faculty of Pharmacology, Paris, France

IPS-15: 15th International Conference on Photochemical Conversion and Storage of Solar Energy

- Photoinduced electron transfer
- Photochemical conversion
- Photoelectrochemistry
- Photocatalysis and environmental chemistry
- Photosynthesis (artificial, biological)
- Biomimetic Systems
- Fundamental aspects of quantum solar energy conversion
- Dye sensitized nanostructured solar cells
- Materials for photon conversion and nanomaterials
- Practical applications

IPS-15 Conference Secretariat
Chantal Iannarelli
Congrès Scientifiques Services (C2S)
2 rue des Villarmains
BP 124 92210 Saint-Cloud
France
c2s@club-internet.fr
<http://www.congres-scientifiques.com/IPS15/>
Conference Chairperson
Dr. Claude Levy-Clement
CNRS, LCMTR
2–8 rue Henri Dunant
94320, Thiais
France
Tel: 33 (0)1 49 78 13 31
Fax: 33 (0)1 49 78 12 03
Email: levy-clement@glvt-cnrs.fr

13–17 July 2004

Helsinki University of Technology, Finland

4th Kurt Schwabe Corrosion Symposium

Professor Ole Forsen
Helsinki University of Technology
P.O. Box 6200
02015 HUT
Finland
Fax: +358 9 4512798
Email: schwabe2004@hut.fi
<http://kerppu.hut.fi/kscs2004/>

25–30 July 2004

New London, New Hampshire, USA

Gordon Conference on Aqueous Corrosion: Progress, Needs and Opportunities in Aqueous Corrosion Science

Professor John Scully
Tel: +1 434 882 5786
Fax: +1 434 982 5799
Email: jrs8d@virginia.edu
<http://www.virginia.edu/cese/gordon.html>

27–30 July 2004

University of Southampton, UK

12th International Congress on Marine Corrosion & Biofouling

- Microbial corrosion
- Protective coatings
- Degradation of wood and concrete
- Conservation of marine artefacts and vessels
- Biofouling and biocides
- Corrosion techniques
- Hydrodynamics and corrosion
- Marine corrosion

Dr Robert J.K. Wood
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Fax: +44 (0)2380 593230
Email: rjw3@soton.ac.uk
<http://www.soton.ac.uk/~marine04/>

22–26 August 2004

Prague, Czech Republic

CHISA 2004: 16th International Congress of Chemical and Process Engineering Symposium on Electrochemical Engineering

- Energy storage and conversion
- Tailor made materials
- Pollution abatement
- New trends in electrochemical technology
- General session

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Novotneho Lavka 5
116 68 Praha 1
Czech Republic
Fax: +42 0 221 082 366
Email: org@chisa.cz
<http://www.chisa.cz/2004/ScientificProgram.aspx>

1–3 September 2004

Fitzwilliam College, Cambridge, UK

The Dynamics and Structure of the Liquid-Liquid Interface (Faraday Discussion 129)

- Convergence of experimental and computational approaches
- Structure dynamics and transport
- Emerging new ideas

FD129
RSC, Conference Office
Burlington House, Picadilly
London W1J 0BA
UK
Tel: +44 (0) 20 7437 8656
Fax: +44 (0) 20 7734 1227
www.rsc.org/fd129

12–17 September 2004

Nice, France

EuroCorr 2004: Long Term Prediction and Modelling of the Corrosion Behaviour of Metallic Materials

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28 rue Saint-Dominique
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Fax: +33 (0)1 45 55 90 74
Email: eurocorr2004@scifrance.org
<http://www.scifrance.org/congres/eurocorr2004>

13–15 September 2004

University of Leicester, UK

Electrochem 2004

- Electroanalytical chemistry and electroanalytical sensors
- Bioelectrochemistry
- Organic electrochemical reactions
- Physical electrochemistry
- New frontiers in electrochemistry and electrochemical engineering
- Energy conversion and storage
- Clean technology
- Electrode surface treatment
- Electrochemistry on the nanometre scale

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14/15 Belgrave Square
London SW1X 8PS
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Tel: +44 (0)20 7598 1563
Fax: +44 (0)20 7235 7743
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13–17 September 2004

Cambridge, UK

Advances in Protection by Organic Coatings

Dr David Scantlebury
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UMIST
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Tel: +44 (0)161 200 4841
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19–24 September 2004

Thessaloniki, Greece

55th ISE Meeting

Professor E. Theodoridou
Email: theodori@chem.auth.gr
<http://www.isechemistry.gr/contact.htm>
Registration: Spiridoula Kastani
Incentives Department Zorpidis Travel Services
76 Egnatia Str., 54624

Thessaloniki, Greece
Tel: +30 310 244400
Fax: +30 310 242254
Email: incentives@zorpidis.gr
<http://www.isechemistry.gr>

26–29 September 2004

Santorini Island, Greece

Modern Electrochemistry: a 3-day workshop

Application of atomistic computer simulations to interfacial electrochemistry:

- *Ab initio* calculations of catalytic reactions
- Atomistic surface/interface simulations
- Kinetic Monte Carlo simulations
- Reactivity at liquid/solid interfaces
- Processes on and in solid oxides
- Dynamic processes at grain boundaries.

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Eugene Kotomin
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Germany
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<http://www.fz-juelich.de/iwv/iwv3/compelchem04>

03–08 October 2004

Honolulu, Hawaii, USA

206th Meeting of the Electrochemical Society

The Electrochemical Society
10 South Main Street, Pennington
New Jersey 08534-2896
USA.
Tel: +1 (609) 737-1902
Fax: +1 (609) 737-2743
Email: ecs@electrochem.org
<http://www.electrochem.org/meetings>
<http://www.electrochem.org/meetings/future/206/meeting.htm>

20–21 December 2004

Hyderabad, India

ICEPS: International Conference on Electrochemical Power Systems

- Technical exhibition
- Primary and secondary batteries
- Fuel cells
- Supercapacitors
- Battery and fuel cell materials
- Industrial commercialisation of electrochemical power sources
- Photochemical and photovoltaic materials and systems

M. Jayachandran
Secretary, SAEST
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India

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 Fax: +91 04565 227713/227779
 Email: saestkkd@yahoo.com/saest_india@rediffmail.com
http://saest_ind.tripod.com

6–11 February 2005

Queenstown, New Zealand

AMN-2: Second International Conference on Advanced Materials and Nanotechnology

- Biomolecular assembly
- Conducting polymers
- Functional materials
- Material characterisation
- Materials for spintronics
- Nanoengineering of materials and devices
- Nanofluidics and bio-nanotechnology
- Nanolithography
- Nanoscale and sub-wavelength optics
- Nanotube growth and devices
- Novel semiconductor materials
- Optical and electronic materials
- Physics of clusters and cluster-based devices
- Quantum devices for information processing
- Soft matter and complex fluids
- Superconducting materials and devices

AMN-2 Conference Office, Centre for Continuing Education
 University of Canterbury
 Private Bag 4800 Christchurch
 New Zealand
 Tel: +64 3364 2534
 Fax: +64 3364 2324
 Email: amn2@cont.canterbury.ac.nz
<http://www.macdiarmid.ac.nz/amn-2>

15–20 May 2005

Quebec City, Canada

207th Meeting of the Electrochemical Society

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<http://www.electrochem.org/meetings>
<http://www.electrochem.org/meetings/future/207/meeting.htm>

19–24 June 2005

Coimbra, Portugal

ISE Spring Meeting: Bioelectrochemistry.

Professor A.M. Oliveira Brett
 Email: brett@ci.uc.pt
<http://www.bes-ise-2005.uc.pt>

4–8 July 2005

Kultur- und Kongresszentrum Luzern, Lucerne, Switzerland

Fuel Cell World 2005: Fuel Cell Mart – Application Oriented Presentation of Market-Ready Fuel Cell Technologies

in conjunction with:
3rd European PEFC Forum: Fundamentals, Materials, Systems, Applications

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 Fax: +41 56 496 4412
 Email: info@efcf.com
<http://www.efcf.com>

25–30 September 2005

Pusan, South Korea

56th ISE Meeting

Professor H. Kim
 Email: hasuckim@plaza.snu.ac.kr

16–21 October 2005

Los Angeles, USA

208th Meeting of the Electrochemical Society

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 10 South Main Street, Pennington
 New Jersey 08534-2896
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<http://www.electrochem.org/meetings>
<http://www.electrochem.org/meetings/future/208/meeting.htm>

7–12 May 2006

Colorado, Denver, USA

209th Meeting of the Electrochemical Society

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 10 South Main Street, Pennington
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<http://www.electrochem.org/meetings>

08–13 October 2006

Washington, DC, USA

210th Meeting of the Electrochemical Society

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 10 South Main Street, Pennington
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NEWS ITEMS

Please send details of relevant meetings and other worthy news to the News Editor: Professor Frank C. Walsh, Electrochemical Engineering Group, School of Engineering Sciences, University of Southampton, Highfield, Southampton SO17 1BJ, UK. (Email: F.C.Walsh@soton.ac.uk).

BOOK REVIEWS

Subject areas relevant to the Journal's interests include: environmental electrochemistry, recycling and removal of con-

taminants, batteries, fuel cells and electrochemical energy conversion, corrosion and protection of metals, electrosynthesis (of organics, inorganics, metals, alloys, polymers, ceramics and composites), electrocatalysis, photo- and semiconductor electrochemistry, electrochemical engineering and reactor design, electrode materials and coatings, electrochemical techniques, electrochemical sensors and monitors.

Publishers are invited to send copies of new books for review in this journal to Professor Frank C. Walsh, Electrochemical Engineering Group, Department of Chemical Engineering, University of Bath, Claverton Down, Bath BA2 7AY, UK. (Email: F.C.Walsh@bath.ac.uk).