

NEWS

*Calendar*

**10-14 February 1992**

**Auckland, New Zealand**

**8th Australasian Electrochemistry Conference**

- batteries and energy storage
- novel electrode materials
- electrometallurgy
- molten salts
- molecular electrochemistry
- electrosynthesis
- electroanalysis
- photoelectrochemistry
- modified electrodes
- electrochemical reactors
- mineral processing
- microelectrodes & sensors
- physical electrochemistry
- electrocrystallization
- corrosion & passivation
- electrode kinetics

Dr. G. A. Wright,  
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University of Auckland,  
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Telex: NZ 21480 UNILIB  
Fax: +64 (9) 302 1795

**29 March-3 April 1992**

**De Haan, Belgium**

**EuChem Conference - Molten Salts**

Prof. B. Gilbert  
University of Liege - Sart Tilman  
Institut de Chimie B6  
B-4000 Liege  
Belgium  
Tel: (32) 41 56 34 09  
Tel: (32) 41 56 35 67  
Fax: (32) 41 56 29 27

**5-17 April 1992**

**Sintra, Portugal**

**NATO ASI Conference on multifunctional Mesoporous Inorganic Solids**

Prof. C. A. C. Sequeira  
Instituto Superior Técnico  
Av. Rovisco Pais  
1096 Lisboa Codex  
Portugal  
Tel: 783594  
Fax: 351-1-899242  
Telex: 63423 IST UTL/P

**7-9 April 1992**

**Loughborough, UK**

**Electrochemical Engineering and the Environment (SCI/EFCE/DECHEMA/GFGP)**

Dr. R. J. Mortimer  
Chemistry Department

University of Technology  
Loughborough  
Leicestershire LE11 3TU, UK

**7-9 April 1992**

**Dortmund, Germany**

**New Generation Technologies for Efficient Energy End Uses and Fuel Switching**

GVD  
Gesellschaft für Veranstaltungs-Dienste mbH  
Degerstrasse 38  
D-4000 Dusseldorf 1  
Germany

**21-25 April 1992**

**Wiesbaden, Germany**

**8th EuChem Conference on Electrochemistry**

Prof. Dr. H. J. Schäfer  
Organisch-Chemisches Institut  
Universität Münster  
Correns Strasse 40  
W-4400 Münster, Germany  
Fax: 0251 839772

**17-22 May 1992**

**St. Louis, USA**

**Electrochemical Society Meeting**

*Battery/Energy Technology/Physical Electrochemistry*  
- Direct Electrochemical Oxidation of Methanol Small Organic Molecules; Joint General Session  
*Corrosion* - General Session  
- Cathodic Protection Systems  
High  $T_c$  Superconductor Technology V.  
Fractiles in Electrochemistry.  
Electrochemical Characterization of Thin Solid Films.  
Stability of Refractory Materials  
*High Temperature Materials/Dielectric Science and Technology/Energy Technology/Electronics*  
- New Materials and Processing for the Year 2000.  
High Temperature Sensors  
*Industrial Electrolysis and Electrochemical Engineering*  
- Electrochemistry in Mineral and Metal Processing III; Industrial Electro-Organic Processes; General Session  
*Organic and Biological Electrochemistry*  
- Electrochemistry and Neuroscience; Mediators in Electrochemical Synthesis; General Session  
*Physical Electrochemistry*  
- Electrochemistry of High  $T_c$  Superconductors; Electrolytic Reduction of  $CO_2$ ; The Electrical Double Layer; General Session.  
*Physical Electrochemistry/Electrodeposition*  
- Micromorphology in electrocrystallization  
*Physical Electrochemistry/High Temperature Materials*  
- 8th International Symposium on Molten Salts  
*Sensor*  
- Minaturization of Macroelectrochemical Sensors (Modern Solid State Technology); Sensors in Medical Science.

*New Technology Subcommittee/Electronics/Dielectric Science and Technology*

- Micromachining and Microstructures; Quantum Confinement

Electrochemical Society Inc  
10 South Main St  
Pennington  
New Jersey 08534-2896,  
USA

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**31 May–3 June 1992**

**Noordwijkerhout**

**4th European Conference on Electroanalysis**

- electrochemical detection in FIA/CFA/HPLC
- stripping analysis
- pharmaceutical and biomedical applications
- (bio)sensors and chemically modified electrodes
- new electroanalytical techniques and applications
- environmental applications

ESEAC'92  
W.P. van Bennekom  
P.O. Box 80.082  
3508 TB Utrecht  
The Netherlands

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**14–17 June 1992**

**Vancouver, Canada**

**Ernest Peters International Symposium on Hydrometallurgy Theory and Practice**

Dr. D. Dreisinger  
Dept. of Metals and Materials Engineering  
University of British Columbia  
309-6350 Stores Road  
Vancouver, B.C., Canada V6T 1W5

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**22–25 June 1992**

**Paris, France**

**9th World Hydrogen Energy Conference**

Hydrogen 92 – Paris  
MCI-6, Rue de l'Isly  
75008 Paris, France  
Tel: 33 (1) 42 94 27 67  
Fax: 33 (1) 42 93 29 67

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**28 June–3 July 1992**

**Manchester, UK**

**Advances in Corrosion and Protection**

Conference Secretary (ACP)  
Corrosion and Protection Centre  
UMIST  
P.O. Box 88  
Manchester M60 1QD  
Tel: 061 200 4848  
Fax: 061 200 4865

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**6–8 July 1992**

**Rouen, France**

**International Symposium on Control of Copper Oxidation**

- mechanisms of dry oxidation
- atmospheric corrosion
- methodology of corrosion studies
- influence of additives and technologies of fabrication
- inhibition of copper corrosion and oxidation

Pr. M. Lenglet  
Laboratoire de Physicochimie des Matériaux  
B.P. 08  
76131 Mont Saint Aignan Cedex  
France  
Tel: 35 14 62 45  
Fax: 35 70 52 97

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**12–17 July 1992**

**Santa Barbara, CA, USA**

**2nd International Symposium on Electrochemical Impedance Spectroscopy**

Professor D. D. MacDonald  
Centre for Advanced Materials  
517 Deike Building  
The Pennsylvania State University  
University Park  
PA: 16802 USA  
Fax: (814) 863-4718

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**16–21 August 1992**

**Utah, USA**

**12th IUPAC Conference on Chemical Thermodynamics**

Chemistry Dept: ICCT  
226 ESC  
Brigham Young University  
Provo, Utah 84602  
USA

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**23–28 August 1992**

**Beijing, China**

**9th International Conference on Photochemical Conversion and Storage of Solar Energy**

Professor Zhaowu Tian  
Conference Chairman  
Chemistry Department  
Xiamen University  
Xiamen, China

or

Professor Shengmin Cai  
Chemistry Department  
Peking University  
Beijing, China

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**7–9 September 1992**

**Newcastle-upon-Tyne, UK**

**Solution/Liquid Interfaces at High Resolution (RSC Faraday Division)**

Professor A. Hamnett  
Chemistry Department  
Bedson Building  
University of Newcastle-upon-Tyne  
Newcastle-upon-Tyne NE1 7RU  
UK

13–17 September 1992

Tokyo, Japan

**4th International Meeting on Chemical Sensors**

Prof. Dr. Noboru Yamazoe  
Graduate School of Engineering Sciences  
Kyushu University 39  
Kasuga-shi  
Fukuoka 816, Japan

20–25 September 1992

Cordoba, Argentina

**43rd ISE Meeting**

– **Electrochemistry and the Environment**

- *Use of waste materials and recycling*  
Environmental contaminants  
Detection of intermediates and products  
Photodegradation of wastes by illuminated semiconductors  
New Electrode materials and processes  
Modelling
- *Electroanalytical Methods*  
Electrochemical sensing – microelectrodes  
Modified electrodes  
Selective membranes  
High speed techniques  
Waste water analysis
- *Electrochemical Engineering for Cleaner Processing*  
Transport phenomena, current distribution  
New electrodes and cells  
Modelling  
Heavy metal extraction, refining and recovering  
Electrometallurgy
- *Electrochemical Energy Conversion and Storage*  
Design of electrode surfaces, electrocatalysts  
New electrode materials and electrode processes  
Advanced fuel cells  
Advanced water electrolyzers
- *Corrosion Protection by Electrochemical Procedures*  
Inhibition and inhibitors  
Cathodic protection  
Generation of protective films  
Characterisation of protective films

Dr. V. A. Macagno  
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Fac. de Ciencias Quimicas  
Universidad Nacional de Cordoba  
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Argentina  
Tel: +54 51 60-6373/8773  
Fax: +54 51 69-4724  
Telex: 51822 BUCOR AR

21–26 September 1992

Taranto, Italy

**8th International Congress on Marine Corrosion and Fouling**

Organizing Secretariat  
Studio Marzo Associati  
Viale Magna Grecia  
468-74100 Taranto  
Italy

11–16 October 1992

Toronto, Canada

**Electrochemical Society Meeting**

*Battery*

- Battery Sensors, End of Charge and State of Charge Indicators; Environmental Aspects of Batteries; Lithium Batteries

*Battery/Energy Technology*

- High Temperature Molten Salt and Solid Oxide Batteries and Fuel Cells; Joint General Session

*Corrosion*

- Corrosion of Electronic Materials and Devices; General Session

*Corrosion/Dielectric Science and Technology*

- Anodic Oxide Films on Metals and Alloys

*Corrosion/Physical Electrochemistry*

- Microscopic Models of Electrode/Electrolyte Interfaces and Corrosion Processes; Oscillatory and Chaotic Phenomena in Corrosion and Electrochemistry

*Electrodeposition*

- Autocatalytic Deposition; Electrodeposition of Contacts and Connectors; Structure and Properties of Electrodeposited Protective Coatings; General Session

*Electrodeposition/Industrial Electrolysis and Electrochemical Engineering*

- Simulation of Electrodeposition Processes

*Energy Technology*

- Environment, Health and Safety Systems; General Session

*Energy Technology/Industrial Electrolysis and Electrochemical Engineering*

- Hydrogen Energy Systems

*High Temperature Materials*

- High Temperature Intermetallics; Interfacial Chemistry

*Organic and Biological Electrochemistry*

- General Session

*Physical Electrochemistry*

- Hydrogen Adsorption and Absorption; Liquid-Liquid Interfaces; Scanning Tunneling and Atomic Force Microscopy; Solid Electrolytes; Stochastic Processes and Fractals in Electrochemistry; General Session

*Sensor*

- Electrochemical Sensors; General Session

*New Technology Subcommittee*

- Electrorheological Fluids.

*Recycling and Recovery*

Electrochemical Society Inc  
10 South Main Street,  
Pennington  
New Jersey 08534-2896  
USA

16–21 May 1993

Honolulu, Hawaii

**Electrochemical Society Meeting**

Electrochemical Society Inc  
10 South Main St  
Pennington  
New Jersey 08534-2896  
USA

July 1993

Newcastle-on-Tyne, UK

**Electrosynthesis '93 (SCI/RSC)**

Dr. K. Scott  
Department of Chemical Engineering

Teesside Polytechnic  
Borough Road,  
Middlesborough  
Cleveland TS1 3BA  
Tel: 0642 342450  
Fax: 0642 226822

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**12–15 September 1993**

**Ferrara, Italy**

**Progress in Electrocatalysis — Theory  
and Practice**

Professor S. Trasatti  
Dept. of Physical Chemistry & Electrochemistry  
Via Venezian 21  
20133 Milan  
Italy

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**20–24 September 1993**

**Berlin, Germany**

**44th ISE Meeting**

Prof. W. Plieth,  
Institute of Physical and Theoretical  
Chemistry,  
Free University of Berlin,  
Takustrasse, 3, D-1000 Berlin 33,  
Germany

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**22–24 May 1995**

**Sendai, Japan**

**Zinc & Lead '95**

- mineral processing
- hydrometallurgy
- pyrometallurgy
- recycling
- secondary materials
- applications
- environmental challenges

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Please send details of relevant meetings and other worthy news to the News Editor.