

NEWS

Calendar

25-29 March 1992

Sintra, near Lisbon, Portugal

**Molecular Electrochemistry of Inorganic,
Bioinorganic and Organometallic Compounds
NATO Advanced Research Workshop**

Prof. A. J. L. Pombeiro
Complexo I
Instituto Superior Tecnico
Av. Rovisco Pais
1096 Lisbon Codex, Portugal

29 March-3 April 1992

De Haan, Belgium

EuChem Conference - Molten Salts

Prof. B. Gilbert
University of Liege - Sart Tilman
Insitut 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: 02 51 839772

10-15 May 1992

Münster, Germany

6th International Meeting on Lithium Batteries

Prof. Dr. J. O. Besenhard
Anorganisch-Chemisches Institut
Westfälische Wilhelms Universität Münster
Wilhelm-Klemm-Strasse 8
D-4400 Münster
Germany
Tel: 02 51 83 31 15
Fax: 02 51 83 21 69

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 CO₂; The Electrical Double
Layer; General Session.
Physical Electrochemistry/Electrodeposition
- Micromorphology in electrocrystallization
Physical Electrochemistry/High Temperature Materials
- 8th International Symposium on Molten Salts
Sensor
- Miniaturization 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

25–27 May 1992

Tokyo, Japan

1st West Pacific Electrochemistry Symposium

Professor Akira Fujishima
1st WPES Chairperson
c/o Department of Synthetic Chemistry
Faculty of Engineering
The University of Tokyo
7-3-1, Hongo, Bunkyo-ku, Tokyo 113
Japan
Tel: +81-(0)3-3812-2111 Ext 7245
Fax: +81-(0)3-3812-6227

31 May–3 June 1992

Noordwijkerhout, The Netherlands

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

1–5 June 1992

Trondheim, Norway

11th International Course on the Process Metallurgy of Aluminium

Course Secretariat
Institute of Inorganic Chemistry
The Norwegian Institute of Technology
N-7034 Trondheim
Norway
Tel: +47 7 59 39 79
Fax: +47 7 59 39 92

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

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

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

5–10 July 1992

Southampton, UK

Instrumental Methods in Electrochemistry – Summer School

Mrs. C. Chatley
Department of Chemistry
University of Southampton
Southampton SO9 5NH, UK
Tel: 0703-593519
Fax: 0703-676960

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

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

14–16 July 1992

Newcastle-upon-Tyne, UK

Development of Electrochemical Processes – Course

- Principles
- Aspects of system design
- Applications

Dr. K. Scott

or

Dr. J. Backhurst
Dept. of Chemical & Process Engineering
University of Newcastle-upon-Tyne
Merz Court
Claremont Road
Newcastle-upon-Tyne NE1 7RU, UK

16–21 August 1992

Utah, USA

12th IUPAC Conference on Chemical Thermodynamics

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

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

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

10–13 September 1992

Oxford, UK

Electrified Interfaces

Professor John Albery FRS
The Masters Lodgings
University College
Oxford OX1 4BH

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
Depto. de Fisico Quimica
Fac. de Ciencias Quimicas
Universidad Nacional de Cordoba
Succursal 16, C.C. 61
5016 Cordoba
Argentina
Tel: +54 51 60-6373/8778
Fax: +54 51 69-4724
Telex: 51822 BUCOR AR

21–26 September 1992

Taranto, Italy

8th International Congress on Marine Corrosion and Fouling

Organising 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 & Process Engineering

University of Newcastle-upon-Tyne

Merz Court

Claremont Road

Newcastle-upon-Tyne NE1 7RU, UK

5–10 September 1993

Berlin, Germany

44th ISE Meeting

Prof. W. Plieth

Institut of Physical & Theoretical Chemistry

Free University of Berlin

Takustrasse, 3

D-1000 Berlin 33

Germany

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

22–24 May 1995

Sendai, Japan

Zinc & Lead '95

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

M. Hino

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