



NEWS

## Calendar

---

**28 May–2 June 2000**

**Como, Italy**

**10th International Meeting on Lithium Batteries:  
IMLB-10 (Lithium 2000)**

- Insertion anodes and cathodes
- Polymer and solid electrolytes
- Liquid electrolytes
- Primary and rechargeable cells
- Safety, reliability and cell design
- Industrial production and development

IMLB 10 Conference Secretariat  
c/o The Electrochemical Society Inc.  
10 South Main Street  
Pennington NJ 08534-2896  
USA

Tel: + 609 737 1902

Fax: + 609 737 2743

Email: [imlb10@electrochem.org](mailto:imlb10@electrochem.org)

<http://www.electrochem.org/meetings/imlb10.html>

---

**31 May–2 June 2000**

**Gloucester Hotel, London**

**The 2000 London International Chlorine Symposium**

- Running today's chlorine plants
- New chlorine technology
- Advances in safety, health, environmental performance and public awareness
- Advances in technology and operation
- Inorganic and organic process derivatives
- Economic projections

Chlorine 2000

SCI Conference Department

14/15 Belgrave Square

London SW1X 8PS

Tel: +44(0)171 235 3681

Fax: +44(0)171 235 7743

Email: [conferences@chemind.demon.co.uk](mailto:conferences@chemind.demon.co.uk)

<http://sci.mond.org>

---

**11–15 June 2000**

**Beijing, China**

**13th World Hydrogen Energy Conference:  
Hydrogen 2000**

Prof Bao Deyou/Mr Zhen Yingjun

WHEC 2000/CICST

Rm. 722, No. 86 Xueyuan Nan Road

Wei Gong Cun

Beijing

100081

China

Tel: +86 10 62180145

Fax: +86 10 62180142

Email: [zhenyj@public.bta.net.cn](mailto:zhenyj@public.bta.net.cn)

<http://www.cicst.org.cn/hydrogen>

---

**18–22 June 2000**

**University of Karlsruhe, Germany**

**8th International Fischer Symposium on  
“Electrochemistry and Environment”**

U. Stimming

Department of Physics

E19, Interfaces and Energy Conversion

Technische Universität München

James-Franck-Str. 1

D-85748 Garching

Germany

Tel: +49 089 289 12531

Fax: +49 089 289 12530

Email: [stimming@ph.tum.de](mailto:stimming@ph.tum.de)

<http://www.ph.tum.de/~ifs2000/welcome.html>

---

**21–22 June 2000**

**Southampton, UK**

**Ion Permeable Membranes: a Short Course**

- Fundamental properties of ion exchange membranes
- Membrane synthesis and manufacture
- Physical chemistry of membranes
- Applications of membranes in electrochemical technology
- Chlor-alkali processing
- Electrodialysis and salt splitting
- Environmental treatment and process recycling
- Fuel cells and redox flow cells
- Trends in membrane development

The Electrochemical Consultancy Ltd

Underhill

Fairview Drive

Romsey

Hants. SO51 7LQ

Tel: +44 (0)1794 514496

Fax: +44 (0)1794 500961

[derek@pletcher.demon.co.uk](mailto:derek@pletcher.demon.co.uk)

---

**2–7 July 2000**

**University of Southampton, UK**

**Summer School 2000:**

**Instrumental Methods in Electrochemistry**

Mrs C. Chatley

Department of Chemistry

University of Southampton

Southampton SO17 1BJ

UK

Tel: +44 1703 593597

Fax: +44 1703 593781

Email: [cc5@soton.ac.uk](mailto:cc5@soton.ac.uk)

---

**3–5 July 2000**

**University of Newcastle, UK**

**Short Course on Electrochemical Process Engineering**

- Principles of electrochemical engineering
- Reactor modelling and design
- Laboratory workshops

Dr J.R. Backhurst  
 Department of Chemical and Process Engineering  
 University of Newcastle  
 Merz Court  
 Newcastle upon Tyne NE1 7RY  
 Fax: 0191 222 5292  
 Email: j.backhurst@ncl.ac.uk

---

### 3–5 July 2000

Basel, Switzerland

#### 8th International Meeting on Chemical Sensors: IMCS 2000

Phillipa Orme  
 Conference Secretariat  
 12 Church Street  
 West Hanney, Near Wantage  
 Oxon. OX12 0LN  
 Tel: +44 (0)1235 868811  
 Fax: +44 (0)1235 868811  
 Email: p.orme@dial.pipex.com  
<http://www.elsevier.nl/locate/imcs2000>

---

### 10–14 July 2000

Lucerne, Switzerland

#### Fuel Cell 2000 International Conference and Exhibition (In conjunction with 4th European SOFC Forum)

Dr Leo Blomen (Chairman)  
 European Fuel Cell Symposium  
 PO Box 99  
 CH-5452  
 Oberrohrdorf  
 Switzerland

---

### 10–14 July 2000

Lucerne, Switzerland

#### 4th European SOFC Forum

Dr Augustin McEvoy (Chairman)  
 PO Box 99  
 CH-5452  
 Oberrohrdorf  
 Switzerland

---

### 27–31 August 2000

Prague, Czech Republic

#### CHISA 2000 14th International Congress of Chemical and Process Engineering

- Special symposium on electrochemical engineering
- General chemical engineering
- Reaction engineering
- Separation processes and equipment
- Hydrodynamic processes and equipment
- Heat transfer processes and equipment
- Fluid properties, phase and chemical equilibria

- Research & development; technology management
- Process system engineering; equipment

CHISA 2000  
 Novotného lávka 5  
 116 68  
 Praha 1  
 Czech Republic  
 Tel: +420 2 2108 2333  
 Fax: +420 2 2108 2336 or +420 2 311 55 29  
 Email: chisa@csvts.cz  
<http://www.chisa.cz>

---

### 3–8 September 2000

Warsaw, Poland

#### 51st ISE Meeting

Prof Zbigniew Stojek  
 Dr Marcin Palys  
 Department of Chemistry  
 University of Warsaw  
 ul. Pasteura 1  
 PL-02 093 Warsaw  
 Poland  
 Email: ise2000@chem.uw.edu.PL

---

### 4–8 September 2000

University of Ferrara, Italy

#### 9th European Symposium on Corrosion Inhibitors – 9 SEIC

Secretariat of the 9 SEIC  
 Corrosion Study Centre “A. Dacco”  
 Department of Chemistry of the University  
 Via L. Borsari 46  
 I-44100 Ferrara  
 Italy  
 Tel: +39 (0)532 291134/291135  
 Fax: +39 (0)532 240709  
 Email: zhf@dns.unife.it  
<http://www.unife.it/chimica/9SEIC>

---

### 10–14 September 2000

Queen Mary and Westfield College, London, UK

#### EuroCorr 2000: 23rd European Corrosion Congress: Past Successes–Future Challenges

(EFC Event No. 235)  
 Cathy Pearcey  
 Conference Department  
 IOM Communications Ltd  
 1 Carlton House Terrace  
 London SW1Y 5DB  
 UK  
 Fax: +44 (0)171 839 2289

---

### 13–15 September 2000

Dublin City University, Ireland

#### Electrochem 2000

- Bioelectrochemistry and Biosensors
- Nanostructured and Nanopatterned Materials
- Interfacial Structure and Dynamics

- Electrocatalysis and Environmental Electrochemistry
- Electroanalysis and Sensors
- Electrochemical Technology
- New Frontiers in Electrochemistry

SCI Conference Department  
14/15 Belgrave Square  
London SW1X 8PS  
Tel: +44(0)20 7235 3681  
Fax: +44(0)20 7235 7743  
Email: conferences@chemind.demon.co.uk

---

**13–15 September 2000**

**Garmisch-Partenkirchen, Germany**

**15th Interfinish Congress and Exhibition  
in conjunction with:**

**18–22 September 2000**

**Garmisch-Partenkirchen, Germany**

**7th International Conference on Plasma Surface  
Engineering (PSE 2000)**

- Tribology
- Corrosion
- Decorative coatings
- Information technology
- Shielding
- Microtechnology
- Medical applications
- New materials

Deutsche Gesellschaft für Galvano-  
und Oberflächentechnik e.V. (DGO)  
Horionplatz 6  
D-40213  
Dusseldorf  
Germany  
Tel: +49 (0)211 132381  
Fax: +49 (0)211 327199  
Email: DGO.AGG.Duesseldorf@t-online.de

---

**18–20 September 2000**

**Presqu'île de Giens, France**

**4th International Conference on MHD:  
at the Dawn of the 3rd Millennium**

- Fundamental MHD effects; steady and pulsating flows
- Magneto-electrolysis
- Electromagnetic processing of materials
- MHD power generation and propulsion

Béatrice Collovati  
LEGI/ENSHMG  
BP 53  
38041 Grenoble Cedex 9  
France  
Tel: +33 (0)4 76 82 50 37  
Fax: +33 (0)4 76 82 52 71  
Email: Beatrice.Collovati@hmg.inpg.fr  
<http://www.legi.hmg.inpg.fr/mhd/pamir.html>

---

**22–27 October 2000**

**Phoenix, Arizona, USA**

**198th Meeting of the Electrochemical Society**

Brian E. Rounsavill  
The Electrochemical Society Inc  
10 South Main Street  
Pennington  
NJ 08534-2896  
USA  
Fax: +1 6097372743  
Email: brian@electrochem.org  
<http://www.electrochem.org/staff/brian/html>

---

**22–25 October 2000**

**Pittsburgh, Pennsylvania, USA**

**Lead-Zinc 2000 (TMS Fall Extraction and Process  
Metallurgy Meeting)**

- Theory and practice of the extractive metallurgy of lead and zinc
- Recycling of the metals
- Short course on lead and zinc processing
- Post meeting technical tour of major lead and zinc plants

J.E. Dutrizac  
CANMET  
555 Booth Street  
Ottawa, Ontario  
Canada K1A 0G1  
Tel: +613 995 4823  
Fax: +613 996 9041

---

**23–28 October 2000**

**The Klyazma resort, near Moscow, Russia**

**The 7th International Frumkin Symposium:  
Basic Electrochemistry for Science and Technology**

- Structure and properties of electrified interfaces
- Charge transfer in condensed media
- Transport phenomena in electrochemical systems
- Electrochemistry and new materials
- Bioelectrochemistry

Professor Boris M. Grafov  
The Frumkin Institute of Electrochemistry RAS  
Leninskii prospekt 31, Building 5  
Moscow 117071  
Russia  
Tel: +7 095 952 46 48  
Fax: +7 095 952 08 46  
Email: symp@netra.elchem.ac.ru  
<http://www.elchem.ac.ru/symp/>

---

**9–10 November 2000**

**Chennai, India**

**International Conference on Electrochemical Power  
Systems (ICEPS-2000)**

- Advanced primary and secondary batteries
- Lithium batteries
- Fuel cells
- Emerging concepts
- Challenges and opportunities
- Electric vehicles

Dr V. Yegnaraman  
Secretary, SAEST  
Central Electrochemical Research Institute

Karaikudi 630 006  
Tamilnadu, India  
Tel: +91 4565 22368/22322  
Fax: +91 4565 37779/37713/37726/38205  
Email: saest@csceeri.ren.nic.in

**7–8 December 2000**

**University of Western Sydney, Australia**

**Australasian Symposium on Trace Analysis and Environmental Monitoring**

- Current environmental pollution issues
- Quality issues
- Sampling and environmental materials
- Sample preparation
- Trace instrumental techniques
- Design of field investigations
- Environmental monitoring and management strategies
- Chemometrics and data evaluation

Judy Edwards  
Administrative Officer  
CERAT  
School of Civil Engineering & Environment  
UWS Nepean  
PO Box 10 Kingswood  
NSW 2747 Australia  
Fax: +61 2 4736 045757  
Email: s.adelojou@uws.edu.au

**10–14 December 2000**

**University of Western Sydney, Australia**

**Eleventh Australasian Electrochemistry Conference (11AEC): Advancing Electrochemistry in the New Millennium**

Prof Sam Adelojou  
CERAT  
School of Civil Engineering & Environment  
UWS Nepean  
PO Box 10 Kingswood  
NSW 2747 Australia  
Fax: +61 2 4736 0457  
Email: cerat@uws.edu.au

**19–21 March 2001**

**Gulf Hotel, Bahrain**

**9th Middle East Corrosion Conference and Exhibition**

Mr Abdullah M. Al-Ghamdi  
NACE Technical Programme Committee  
The Bahrain Society of Engineers  
PO Box 1727, Dharan 31311  
Saudi Arabia  
Tel: +966 3 873 8540  
Fax: +966 3 873 0988  
Email: ghamam00@aramco.com.sa

**17–22 June 2001**

**Marilleva (Trento), Italy**

**5th International Symposium on Impedance Spectroscopy (EIS 2000)**

- Science and applications
- Corrosion and electrodeposition
- Electrochemical kinetics
- Electronically- and ionically conducting polymers
- Semiconductors
- Batteries and fuel cells

Prof Pier Luigi Bonora  
Local Organising Committee EIS 2001  
Laboratory of Industrial Control  
Department of Materials Engineering  
University of Trento  
38050 Mesiano, Trento  
Italy  
Tel: +39 0461 882428  
Fax: +39 0461 881977  
Email: eis2001@ing.unitn.it  
[http://www.ing.unitn.it/home\\_news.html](http://www.ing.unitn.it/home_news.html)

**26–28 June 2001**

**Nurnberg, Germany**

**Electrochemical Applications of Membranes (As part of ECCE3 Meeting)**

One-page abstracts should be sent, by 31 August 2000, to:  
VDI-GVC  
PO Box 10 11 29  
D-40002 Düsseldorf  
Germany  
Tel: +49 211 6214 257  
Fax: +49 211 6214 162  
Email: ECCE@vdi.de  
Advice on suitability of technical papers from:  
Prof Enrico Drioli  
[e.drioli@unical.it](mailto:e.drioli@unical.it)  
Prof Tony Wragg  
[a.a.wragg@exeter.ac.uk](mailto:a.a.wragg@exeter.ac.uk)

**02–06 July 2001**

**Lucerne, Switzerland**

**The Fuel Cell Home: Residential Applications of Fuel Cells**

PO Box 99  
CH-5452  
Oberrohrdorf  
Switzerland

**8–12 July 2001**

**Montreal, Québec, Canada**

**Fourth International Symposium on New Materials in Electrochemical Systems**

- Fuel cells
- Supercapacitors
- Advanced batteries
- Sensors
- Materials synthesis and characterisation
- Systems integration and commercial aspects

Prof O. Savadogo  
Génie des Matériaux  
Ecole Polytechnique de Montreal  
CP 6079 Succ. Centre-Ville  
Montreal, QC H3C 3A7  
Canada

Tel: +1 514 340 4725  
 Fax: +1 514 340 4468  
 Email: osavadogo@mailsrv.polymtl.ca

**25–30 August 2001**

**Toronto, Ontario, Canada**

**Electrometallurgy 2001**

International symposium on fundamental and applied advances in the electrometallurgy of Co, Ni, Zn, Cu and Pb

- Plant practice
- Cell design
- Anodes for electrowinning
- Electrode kinetics
- Mathematical modelling
- Molten salt electrowinning and electrorefining

J. Alberto Gonzalez  
 Cominco Research  
 PO Box 2000, Trail BC  
 Canada V1R 4S4  
 Tel: +250 364 4420  
 Fax: +250 364 4400  
 Email: alberto.gonzalez@trail.cominco.com

Geoff H. Kelsall  
 Department of Metals & Materials Engineering  
 University of British Columbia  
 309-6350 Stores Road  
 Vancouver BC  
 Canada V6T 1Z4  
 Tel: +604 822 8745  
 Fax: +604 822 3619  
 Email: kelsall@cmpe.ubc.ca

**2–6 September 2001**

**Montpellier, France**

**Polymers in the Third Millennium**

- Polymer synthesis and modification
- Polymers in the living environment
- Polymers in electrical and electromagnetic environments
- Structure and characterisation of polymers

Conference Secretariat, SCI  
 14/15 Belgrave Square  
 London SW1X 8PS  
 Fax: +44(0)171 235 7743

**2–7 September 2001**

**San Francisco, USA**

**52nd ISE Meeting**

O. Dossenbach  
 Email: odossenbach@pingnet.ch  
<http://www.electrochem.org/meetings/200/meet.html>

**18–20 September 2001**

**Edinburgh, Scotland**

**2001, A Corrosion Odyssey**

(NACE-Institute of Corrosion Joint Conference and Exhibition)

Institute of Corrosion  
 4 Leck House, Lake Street  
 Leighton Buzzard  
 Bedfordshire LU7 8TQ  
 Tel: +44 (0)1525 851771  
 Fax: +44 (0)1525 376690  
 Email: admin@icorr.demon.co.uk  
<http://www.icorr.org>  
<http://www.nace.org>

**15–17 April 2002**

**Fritz-Haber Institute, Berlin, Germany**

**The Dynamic Electrode Surface**

Miss Shazia Riaz  
 Royal Society of Chemistry  
 Burlington House, Piccadilly  
 London, W1V 0BN, UK  
 Fax: +44 (0) 20 7734 1227

**01–05 July 2002**

**Lucerne, Switzerland**

**5th European SOFC Forum**

European Fuel Cell Symposium  
 PO Box 99, CH-5452  
 Oberrohrdorf  
 Switzerland

**15–20 September 2002**

**Dusseldorf, Germany**

**53rd ISE Meeting**

Prof J.W. Schultze  
 Institut für Physikalische Chemie II  
 Universität Dusseldorf  
 Universitätsstr 1  
 D-4000 Dusseldorf 1  
 Germany  
 Fax: +49 2118112803  
 Email: schultzj@rz.uni-dusseldorf.de

**31 August–5 September 2003**

**Florianopolis, Brazil**

**53rd ISE Meeting**

**September 2004**

**Thessaloniki, Greece**

**53rd ISE Meeting**

**NEWS ITEMS**

Please send details of relevant meetings and other worthy news to the News Editor. Lengthy information should be supplied as Word Windows or ASCII files on 3.5" discs.

**BOOK REVIEWS**

Subject areas relevant to the Journal's interests include: environmental electrochemistry, recycling and removal of contaminants, 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 to the News Editor: Professor Frank Walsh, Applied Electrochemistry Group, School of Pharmacy & Biomedical Sciences, University of Portsmouth, St Michael's Building, White Swan Road, Portsmouth PO1 2DT, UK, for review in this journal.

**Books Recently Received for Review**

N.Sato, *Electrochemistry at Metal and Semiconductor Electrodes*, Elsevier, Amsterdam, (1998), ISBN 0444

828060. (Reviewer: Prof G.H. Kelsall, University of British Columbia, Canada).

R.C. Alkire and D.M. Kolb (Eds.), *Advances in Electrochemical Science and Engineering*, Volume 6, Wiley-VCH, (1999), ISBN 0938-5193. (Reviewer: Dr E. Roberts, UMIST, UK)

Kaifer, *Supramolecular Electrochemistry*, John Wiley & Sons Ltd., (1999), ISBN 3527295976. (Reviewer: Dr V. Cunnane, University of Limerick, Ireland).

Brendan Fitzsimons (Compiled by), Roger Weatherhead and Peter Morgan, (Eds.), *Fitz's Atlas of Coating Defects*, Published by MPI Group, (2000), ISBN 0 9513940 2 9 (Reviewer: Prof F.C. Walsh, University of Portsmouth, UK).

R. W. Revie (Ed.), *Uhlig's Corrosion Handbook*, 2nd edition, Electrochemical Society Series, John Wiley & Sons Ltd, (2000), ISBN 0 471 15777 5 (Reviewer: Dr B.D. Barker, University of Portsmouth, UK).