



NEWS

Calendar

08–13 September 2002

Evora, Portugal

XV Iberoamerican Congress of Electrochemistry

Prof. I.T.E. Fonseca
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Email: ifonseca@fc.ul.pt
<http://correio.cc.fc.ul.pt/~xvsibae>

15–20 September 2002

Düsseldorf, Germany

53rd ISE Meeting: Electrochemistry in Microscopic and Molecular Dimensions

- Molecular and electronic aspects of the interface
- Electroanalysis
- Bioelectrochemistry
- Electrochemical processing of tailored materials
- Molecular and microscopic aspects of corrosion and corrosion protection
- Electrochemical micro- and nanosystem technologies
- Electrochemical engineering
- Electrochemical energy technology
- Solid state electrochemistry
- Organic electrochemistry

Ms Xueqing Wu
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Fax: +49 69 7564 176
Email: ise@dechema.de
<http://www.dechema.de/ise>
<http://www.dechema.de/veranstaltung/ise2002/englisch/start.htm>

16–18 September 2002

Düsseldorf, Germany

6th European Symposium on Electrochemical Engineering: Electrochemical Contributions to Sustainable Development
(Integrated with the 53rd Annual Meeting of the ISE)
Working Party on Electrochemical Engineering EFCE, Event No 632

- Pollution prevention and waste minimisation
- Separation, purification, and refining of material
- Treatment of waste and contaminated soil
- Materials aspects of environmental processes
- Treatment and reuse of water
- Sensors for environmental applications
- Design and modelling of electrochemical reactors for pollution abatement

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22–25 September 2002

Como, Italy

ECS'02: 4th International Symposium on Electrocatalysis
From Theory to Industrial Applications
(Satellite meeting of the 53rd ISE Meeting)

Professor Sergio Trasatti
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20133 Milan
Italy
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Fax: +39 02 26603 224
Email: ecs02@icil64.cilea.it
<http://users.unimi.it/ecs02>

22–27 September 2002

Granada, Spain

15th International Corrosion Congress

Technical Secretariat
Viajes Iberia Congresos
San Bernardo
20-28015 Madrid
Spain
Tel: +34 91 531 94 49
Fax: +34 91 532 45 43
Email: congresos.madrid@viajesiberia.com

25–26 September 2002

Amsterdam, The Netherlands

Fuel Cells Science and Technology 2002
(A Grove Fuel Cell Event)

- Materials
- Electrochemistry and catalysis
- Fuel processing
- Balance of plant
- Hydrogen storage/distribution

Claire Norris
Fuel Cells 2002 Conference Secretariat
Eventive
51 Kestrel Way
Wokingham
Berkshire RG41 3HA
UK

Tel: +44 (0)118 377 4696
 Fax: +44 (0)118 377 4696
 Email: claire@eventive.org.uk
<http://www.fuelcelladvances.com>

19–23 October 2002

Montreal, Canada

International Conference on the Practice and Theory of Chloride/Metal Interaction (32nd Annual Hydrometallurgy Meeting)

Edgar M.L. Peek
 Falconbridge Limited
 Projects & Engineering
 95 Wellington Street West, Suite 1200
 Toronto, Ontario
 Canada
 Email: epeek@falconbridge.com

20–23 October 2002

Moscow, Russia

International Conference on Spectroelectrochemistry of Conducting Polymers

Prof. Dr. B.M. Grafov
 A.N. Frumkin Institute of Electrochemistry
 Russian Academy of Sciences
 31 Leninsky Prospect
 117071 Moscow
 Russia
 Tel: +7 095 952 2688
 Fax: +7 095 952 0846
 Email: secp@elchem.ac.ru

20–25 October 2002

Salt Lake City, Utah, USA

202nd Meeting of the Electrochemical Society

<http://www.electrochem.org/meetings/202/meet.html>

21–22 October 2002

Thistle Park Hotel, Cardiff, UK

Short Course on The Fundamentals of Corrosion

- Principles and applications of metallic corrosion
- The corrosion cell and its prevention
- Rates of corrosion
- Recognising types of corrosion
- Materials selection and design
- Methods of protection
- Optional end test leading to T.I.Corr
- No previous knowledge of corrosion assumed

Institute of Corrosion
 Corrosion House
 4 Vimy Court
 Vimy Road
 Leighton Buzzard
 Beds. LU7 1FG
 Tel: +44 (0)1525 851771
 Fax: +44 (0)1525 376690
 Email: admin@icorr.demon.co.uk

22–24 October 2002

Thistle Park Hotel, Cardiff, UK

UK Corrosion 2002

- Microbial Corrosion and Biofilms
- Corrosion in Transportation
- Laboratory and Field Techniques in Corrosion
- Education, Training and Knowledge Transfer
- Corrosion of Archaeological Artefacts
- Corrosion Inhibitors and Protective Coatings
- Corrosion Monitoring and Localised Corrosion
- Cathodic Protection

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10–14 November 2002

Amelia Island Plantation, Near Jacksonville, Florida, USA

16th International Forum on Applied Electrochemistry: Cleaner Technology – Challenges and Solutions

- 3-hour short course on pathways in developing new electrochemical technology
- Exhibition of electrochemical technology
- Graduate student poster contest
- Technical papers on electrochemical technology Pamela Sieracki

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 Email: pamela.sieracki@electrosynthesis.com
<http://www.electrosynthesis.com>

20–22 November 2002

New Delhi, India

Asia Pacific Interfinish 2002

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 56 Satyam Industrial Estate
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 Jogeshwari East
 Mumbai 400 060
 India
 Tel: +91 22 836 0814
 Fax: +91 22 768 4814
 Email: mfaihq@vsnl.in
<http://www.mfaiindia.com>

27–29 November 2002

Chennai, India

7th International Symposium on Advances in Electrochemical Science and Technology

- Basic electrochemistry and electroanalysis
- Corrosion science and engineering
- Electrochemical power sources
- Industrial electrochemical processes
- Industrial metal finishing
- Devices and software
- New materials in electrochemical systems
- Electrochemistry and the environment

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08–09 January 2003

Havant, UK

Short Course on Fundamentals of Corrosion

- Corrosion cell
- Electrochemistry and corrosion
- Driving forces for corrosion
- Corrosion rates
- Experimental techniques
- Methods of protection
- End test leading towards T.I.Corr qualification

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February 2003

Hobart, Tasmania, Australia

12 AEC: 12th Australasian Electrochemistry Conference

Dr Trevor Lewis
Email: twlewis@utas.edu.au

09–13 February 2003

Wellington, New Zealand

AMN-1: International Conference on Advanced Materials and Nanotechnology

- Nanotechnology and controlled structure nanomaterials
- Novel electronic and electro–optical semiconductors
- Superconductors
- Molecular electronics
- Soft materials and complex fluids

Email: amn@conferences.co.nz
<http://www.macdiarmid.ac.nz>

March 2003

Alicante, Spain

ISE Spring Meeting

- Size effects in electrochemical activity
- Conducting polymers and new materials

- Electroanalysis
- Single crystal experiments and modelling

Professor Juan M. Feliu
Email: juan.feliu@ua.es

01–04 April 2003

University of Bath, UK

Short Course on Electrochemical Impedance Spectroscopy

- Principles
- Laboratory techniques
- Lectures, workshops, tutorials, laboratory demonstrations
- Hands on experience with PC controlled instrumentation
- Data analysis

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April 2003

Moscow, Russia

Conference on Electrocatalysis in Electrochemical Energetics

(in memory of Academician V. Kazarinov)

Professor B. Grafov
A.N. Frumkin Institute of Electrochemistry
Russian Academy of Sciences
Leninsky Prospect 31
117071 Moscow
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Email: zh@elchem.ac.ru

27 April–02 May 2003

Paris, France

203rd Meeting of the Electrochemical Society

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

27 April–02 May 2003

Le Palais des Congres de Paris, Paris, France

Electrochemistry in Mineral and Metal Processing VI (Electrochemical Society Symposium)

- Base, precious and light metals
- Fundamental and applied aspects
- Concentrating and extracting metals
- Mineral flotation
- Hydrometallurgy
- Electrowinning and refining
- Environmental technologies and energy considerations
- Electrochemical methods for secondary metal production and recovery from wastes

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<http://www.electrochem.org/meetings/future/203/symposiumtopics.htm>

27 April–2 May 2003

Le Palais des Congres de Paris, Paris, France

Chlor-Alkali and Chemical Synthesis using Industrial Membrane and Diaphragm Processes (Electrochemical Society Symposium)

- Chlor-alkali or related electrochemistry
- Membrane or diaphragm development and optimization
- Anode and cathode coatings
- Electrolyzer design and performance, modeling of electrolyzer performance
- Application of fuel cell type electrodes to chlor-alkali electrolysis
- HCl electrolysis
- Synthesis of chemicals in divided reactors: salt splitting, hydrogen peroxide synthesis, synthesis of oxidants or reductants
- Novel reactor designs or electrode options that obviate the need for membranes or diaphragms

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<http://www.electrochem.org>
<http://www.electrochem.org/meetings/future/203/symposiumtopics.htm>

04–09 May 2003

Ysermonde, Belgium

8th International Symposium on Electrochemical Methods in Corrosion Research

Prof. J. Vereecken
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<http://dtwws1.vub.ac.be/meta>

03–06 June 2003

Poitiers, France
Journées d'Electrochimie 2003
Dr Jean-Michel Léger
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86022 Poitiers Cedex
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Fax: + (33) (0)549453580
Email: JE2003@univ-poitiers.fr
<http://labo.univ-poitiers.fr/JE2003>

29 June–04 July 2003

University of Southampton, UK

Summer School in Electrochemistry

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UK
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Fax: + 44(0)23 8059 3781
Email: cc5@soton.ac.uk

30 June–04 July 2003

University of Bath, UK

Short Course on Electrochemical Techniques: Principles and Applications

- Fundamental laboratory techniques
- Techniques in electrochemical technology
- Lectures, workshops, tutorials, laboratory demonstrations
- Hands on experience with PC controlled instrumentation
- Data analysis

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30 June–04 July 2003

Kultur- und Kongresszentrum Luzern, Lucerne, Switzerland

Fuel Cell 2003

in conjunction with:

2nd European PEFC Forum: Fundamentals, Materials, Systems, Applications

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Oberrohrdorf
Switzerland
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<http://www.efcf.com>

14–18 July 2003

Munich, Germany

9th International Fischer Symposium on Interfaces

Prof Dr G. Kreysa
DECHEMA e.V.
PO Box 15 01 04
D-60061 Frankfurt am Main
Germany

31 August–05 September 2003

São Pedro (near São Paulo), Brazil

54th ISE Meeting: The Role of Electrochemistry in the Sustained Development of Modern Societies

- The electrochemistry of charged interfaces
- Electronically and ionically conducting materials
- Frontiers of analytical electrochemistry
- Bioelectrochemistry and organic electrochemistry
- Power sources for the 21st century
- Corrosion, electrodeposition and surface treatment
- Industrial electrochemistry and electrochemical engineering
- General session
- Electrochemical instrumentation

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<http://www.ise-online.org/ise/annmeet/annmeet03.html>

28 September–02 October 2003

**Budapest, Hungary
Eurocorr 2003**

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Fax: +36 1 325 7509
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<http://www.chemres.hu/eurocorr>

12–17 October 2003

Orlando, Florida, USA

204th Meeting of the Electrochemical Society

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

09–14 May 2004

San Antonio, Texas, USA

205th Meeting of the Electrochemical Society

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

28 June–02 July 2004

Kultur- und Kongresszentrum Luzern, Lucerne, Switzerland

Fuel Cell 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

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September 2004

Thessaloniki, Greece

55th ISE Meeting

Professor E. Theodoridou
Email: theodori@chem.auth.gr

03–08 October 2004

Honolulu, Hawaii, USA

206th Meeting of the Electrochemical Society

15–20 May 2005

Quebec City, Canada

207th Meeting of the Electrochemical Society

September 2005

South Korea

56th ISE Meeting

16–21 October 2005

Los Angeles, USA

208th Meeting of the Electrochemical Society

07–12 May 2006

Colorado, Denver, USA

209th Meeting of the Electrochemical Society

08–13 October 2006

Washington, DC, USA

210th Meeting of the Electrochemical Society

ISE Awards

Details of International Society of Electrochemistry awards are available at the web site:

<http://www.access.ch/ise/awards/awardcall.html>

or from:

The ISE Office

PO Box 475

CH-8501 Frauenfeld

Switzerland

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 for review in this journal to the News Editor: Professor Frank Walsh, Electrochemical Engineering Group, Department of Chemical Engineering, University of Bath, Claverton Down, Bath BA2 7AY, UK. (Email: F.C.Walsh@bath.ac.uk).