NEWS

Calendar

1-6 September 1996

Veszprém-Balatonfüred, Hungary

47th Annual ISE Meeting-New Challenges ane:

d Opportunities in Electrochemistry and Electroanalytical Chemistry

Professor G. Inzelt
Department of Physical Chemistry
Eötvös Loránd University
Budapest 112
P.O. Box 32

H-1518 Hungary Fax: +36 12090602

1-7 September 1996

Bologna, Italy

EUROANALYSIS IX

Professor Luigia Sabbatini Dipartimento di Chimica Universita' Via Orabona 4 70126 Bari Italy

Fax: +39-80 5442026

10-12 September 1996

International Convention Centre, Birmingham, UK

INTERFINISH 96 - 14th World Interfinish Congress and Exhibition

Mrs Jean Sturch, Congress Secretary Interfinish 96 The Institute of Metal Finishing Exeter House 48 Holloway Head Birmingham B1 1NQ UK

Tel: +44 121 666 7190 Fax: +44 121 666 6316

15-20 September 1996

Smolenice Castle, near Bratislava, Slovakia

Molten Salts

- Fundamentals and applications of molten salts
- Industrial progress in molten salt chemistry
- Structural, thermodynamic, spectroscopic and computer simulated data
- Modelling of molten salt systems

Executive Director of the Programme Dr Josip Hendekovic European Science Foundation 1 quai Lezay-Mamésia 67080 Strasbourg Cedex France

Tel: +33 88 76 71 35 Fax: +33 88 36 69 87 E-mail: euresco@esf.org

16-19 September 1996

University of Bath, UK

ELECTROCHEM 96

Professor L. M. Peter School of Chemistry University of Bath Claverton Down Bath Avon BA2 7AY UK Tel: +44 1225 826502

21-24 September 1996

Fax: +44 1225 826231

Puerto de La Cruz, Tenerife, Spain

7th International Conference on in-vivo Methods

- Voltammetry
- Electrochemical techniques
- Biosensors and monitoring

Departamento de Fisiologia Facultad de Medicina Universidad de La Laguna 38071 Tenerife Spain

Tel: +34 22 655847 Fax: +34 22 655995 E-mail: INVIVO@ULL.ES

24-26 September 1996

Acropolis, Palais des Congres de Nice, Nice, France

EUROCORR '96

(212th event of the European Federation of Corrosion; Centre Français de L'Anticorrosion; Societe de Chimie Industrielle)

- Corrosion in concrete
- Corrosion inhibitors
- Corrosion by hot gases
- Corrosion deformation interactions
- Microbial corrosion
- Corrosion education & training
- Corrosion in oil and gas production
- Mechanisms of localised corrosion
- Nuclear corrosion and protection
- Physical and chemical methods of corrosion testing
- Protective coatings
- Tribocorrosion
- Clad steel in the oil and gas industry
- Marine corrosion
- Computerised corrosion information systems
- EuroCorrExpo '96 Exhibition

Societe de Chimie Industrielle 28 rue Sainte-Dominique F 75007 Paris

France

Tel: +33 1 45 55 69 46 Fax: +33 1 45 55 40 33

25-28 September 1996

Covilha, Portugal

8th Meeting of the Portuguese Electrochemical Society

Professor Maria Isabel Ferra Departamento de Quimica Universidade de Beira Interior P-6200 Covilha Portugal

Tel: +351 75 314207 Fax: +351 75 26198

10-14 November 1996

Clearwater Beach, Florida, USA

The Tenth International Forum on Electrolysis in the Chemical Industry: Turn on the Power

Pamela M. Kluczynski The Electrosynthesis Company 72 Ward Road Lancaster NY 14086 USA

Tel: +716 684 0513 Fax: +716 684 0511

25-29 November 1996

Carlton Radisson Hotel, Melbourne, Australia

13th International Corrosion Congress – Towards Corrosion Prevention

- Wide range of corrosion and protection topics
- Experimental, theoretical or practical aspects of corrosion
- Call for Papers

P.O. Box 5142 Clayton Australia 3168 Tel: +61 3 9544 0066 Fax: +61 3 9543 5905

26-28 November 1996

Luxor, Egypt

The First International Conference on Electrochemistry and its Applications

- Plating and corrosion
- Electroanalysis
- Electrochemistry
- Electroorganic synthesis
- Industrial electrochemistry
- New material for electrodes

(Organised by South Valley University, Quena, Egypt)

Professor F. El-Cheikh Faculty of Science Sohag Egypt

Tel: +20 93 601950 Fax: +20 93 602965

December 1996

Rome, Italy

Applications of Conducting Polymers: Batteries, Supercapacitors, Windows and Optoelectronic Devices

Professor Bruno Scrosatti Department of Chemistry University "La Sapienza" Piazza A. Moro 5 00185 Roe Italy

Tel: +39 6 4462866 Fax: +39 6 491769

E-mail: scosati@axrma.uniroma1.it

21-23 January 1997

Indian Institute of Technology, Bombay, India

IMFCONG '97

First Indian International Electroplating and Metal Finishing Congress

- Academic and industrial papers on all aspects of metal finishing
- Invited talks, oral and poster sessions
- Technical and trade exhibition

Congress Secretariat IMFCONG '97

Metal Finishers' Association of India

c/o Zaveri Bros.

Mahalakshmi Engng. Estate off Mori Road

Mahim

Bombay 400 016

India

Tel: +91 22 446 3267 or +91 22 446 8728

Fax: +91 22 445 2069

4-7 February 1997

Ramada Hotel, Gold Coast, Australia

10th Australasian Electrochemistry Conference 1997

10 AEC Gold Coast 1977 - 'Electrochemistry at the Edge'

- Industrial electrochemistry
- Biological electrochemistry
- Corrosion
- Redox active co-ordination compounds
- Mineral electrochemistry
- General session
- Education in electrochemistry
- Poster sessions

A/Prof Greg Hope (Chairperson) SCT, Griffith University Nathan, Queensland 4111 Australia

Fax: +617 3875 6572 E-mail: g.hope@sct.gu.edu.au

14-18 April 1997

Hotel Princesa Sofia, Barcelona, Spain

Fourth European Electrochemical Processing Conference Electrochemical Processing-The Versatile Solution

- Tutorial lectures and seminars
- Electrosynthesis
- Environmental techniques and waste treatment
- · Recovery and recyling of materials
- · Electrochemistry and nuclear processing

Mary Elson

Conference Secretary

ICI Chemicals & Polymers Ltd.,

P.O. Box 8, The Heath

Runcorn

Cheshire WA7 4QD

UK

Fax: +44 1928 567979

21-23 April 1997

Brighton Thistle Hotel, Brighton, UK

20th International Power Sources Symposium

Call for papers

- Original work is sought related to research, development and use of non-mechanical power sources
- Primary, secondary and reserve batteries
- Fuel cells and solar cells
- Thermoelectric cells and thermionic generators
- Papers of not more than 5000 words are sought
- Selected papers will be published in the Journal of Power Sources
- Abstracts of 250 words maximum should be sent by 15 July 1996 to:

The Editor, Power Sources 16

1 Oakley Drive, Fleet

Hampshire GU13 9PP

UK

Tel/Fax: +44 1252 616068

Further information on the symposium is available from:

IPSS, P.O. Box 85

Crowborough

East Sussex TN6 1DW Tel/Fax: +44 1892 723408

21-23 April 1997

Maastricht Exposition & Congress Centre (MECC), The Netherlands

EUROMAT 97 - Materials, Functionality and Design

Together with the 3rd Materials Engineering Exhibition. 8 parallel symposia and 8 keynote lectures on:

- Metals and composites
- Polymers and composites
- Ceramic, glass and composites
- Surface engineering
- Functional materials
- Microstructural characterization
- Sustainable development
- Application of materials in relation to design and production

Abstracts of approximately 200 words before 1 July 1996 to: EUROMAT 97 $\,$

P.O. Box 390

NL 3330 AJ Zwijndrecht Tel: +31 78 619 26 55 Fax: +31 78 619 57 35 E-mail: bvm@metropolis.nl

28-31 May 1997

Montréal, Quebec, Canada

Journées d'Electrochimie

Professor O. Savadogo

Département de génie des matériaux

Ecole Polytechnique de Montreal

CP 6079, succ. Centre-ville

Montreal

(Qc) H3C 3A7

Canada

Fax: +514 340 4468

E-mail: $SO\phi\phi$ @music.mus.polymtl.ca

4-6 June 1997

Gloucester Hotel, London, UK

International Chlorine Symposium 1997 (Chlorine 97)

- The public and chlorine
- Environmental legislation
- · Technical reviews and advances
- Developments in electrodes, membranes and cell technology
- Chlorine handling, storage and transport
- Hypochlorite and chlorate
- · Health and Safety

Chlorine 97

SCI Conference Department

14/15 Belgrave Square

London SW1X 8PS

Fax: 0171 235 7743

Email: conferences@chemind.demon.co.uk

9-14 June 1997

Frankfurt am Main, Germany

ACHEMA 97

25th International Meeting on Chemical Engineering, Environmental Protection and Biotechnology

DECHEMA e. V.

PO Box 15 01 04

D-60061 Frankfurt am Main

Germany

Fax: +49 69 7564 201

Tel: +49 69 7564 243

15-17 June 1997

University of Karlsruhe, Germany

7th International Fischer Symposium on "Scales in Electrochemical Systems – from Angstroms to Metres"

- Atomic structure of surfaces and interfaces
- Small cluster and phase formation phenomena
- Micro and nano-structuring and modification of surfaces
- Microelectrodes and sensors
- Thin layers and compact deposits and coatings
- Electrocatalysts and fuel cells
- Electrochemical Engineering
- Industrial electrochemical processes

Prof Dr W. J. Lorenz

Institut für Physikalisch Chemie und Elektrochemie

Lehrstuhl III

Universitat Karlsruhe

Kaiserstrasse 12 76128

D 7500 Karlsruhe Germany

Tel: 0049 721 6083303

Fax: 0049 721 6082917

6-10 July 1997

Montréal, Quebec, Canada

The Second International Symposium on New Materials for Fuel Cell and Modern Battery Systems

Professor O. Savadogo Département de génie des matériaux Ecole Polytechnique de Montreal CP 6079, succ. Centre-ville Montreal (Qc) H3C 3A7 Canada

Fax: +514 340 4468

E-mail: $SO\phi\phi$ @music.mus.polymtl.ca

15-17 July 1997

Oxford, UK

Surface Treatment 97

Computer Methods and Experimental Measurements for Surface Treatment

- Shot peening, rolling, grinding and polishing
- Surface coating and surface improvement
- · Electrical and electrochemical processes
- Thermal, chemical and mechanical processes
- Residual stress and mechanical properties
- Corrosion and fatigue
- Wear mechanisms
- Laser surface treatment and laser cutting

Liz Kerr

Wessex Institute of Technology Ashurst Lodge Ashurst

Southampton SO40 7AA, UK Tel: +44 1703 293223 Fax: +44 1703 292853

Email: liz@wessex.witcmi.ac.uk

24-29 August 1997

Dresden, Germany

Vth International Symposium on Molten Salt Chemistry and Technology

- 1. Fundamentals
- 2. Electrode reactions and kinetics in molten salts
- 3. Electrochemical processes in molten salts
- Corrosion of metals and non-metals and means for protection in molten salts
- Chemical reactions and processes in molten salts and their technology
- Molten salts in energy conversion/storage and their energetic use
- 7. Glass and slag forming melts
- 8. New developments and applications Microsymposia:
 - (a) interfacial and surface phenomena
 - (b) molten carbonate fuel cells
 - (c) hot corrosion beneath molten salts and deposits

Dr K. Wagemann/Prof. H. Wendt Dechema e.V. Congress Office P.O. Box 15 01 04 D-60061 Frankfurt am Main Germany

Fax: +49 7564 201

25-29 August 1997

University of Trento, Italy

EMCR97 – 6th International Symposium on Electrochemical Methods in Corrosion Research

- Corrosion mechanisms
- Corrosion protection
- Corrosion testing
- Test methods
- Combination of electrochemical and surface analysis methods
- · Call for papers

Local Organising Committee EMCR97 Laboratory of Electrochemistry of the Department of Materials Engineering (I) 38050 Mesiano, Trento, Italy

Tel: +39 461 882403/882428 Fax: +39 461 881977

E-mail: Pierluigi.Bonara@ing.unitn.it

31 August-5 September 1997

Paris, France

48th ISE Meeting - Joint International Meeting with the 192nd Meeting of the Electrochemical Society

Professor J.W. Schultze Institut fur Physikalische Chemie aund Elektrochimie Heinrich Heine Universitat Universitatstrasse 1 DW-40225 Düsseldorf Germany Fax: +49 211 311 2803

22-26 September 1997

Aussois, France

3rd International Conference on Transfer Phenomena in Magnetohydrodynamic and Electroconducting Flows

- Interfacial Heat and Mass transfer phenomena
- Energetic applications and energy conversion
- Dynamo effect
- MEHD phenomena

Pamir Secretary
LEGI/IMG
B. Collovati
B.P. 53
38041 Grenoble Cedex 09
France
Tel: +33 76 82 50 37
Fax: +33 76 82 52 71
E-mail: Beatrice.Collovati@img.fr

24-28 May 1998

Coimbra, Portugal

ESEAC '98

7th European Conference on Electroanalysis

- Micro and nanotechniques for electroanalysis
- Applications to health, industrial and environmental problems
- Electrochemical detection for in-line monitoring
- Biosensors and modified electrode sensors

Prof. Dr. C. M. A. Brett ESEAC '98 Departamento de Quimica Universidade de Coimbra P-3049 Coimbra Portugal Tel/Fax: +351 39 3295

September 1998

Japan

49th ISE Meeting

Professor E. Heitz DECHEMA e.v. Theodor-Heuss Allee 25 D-60486 Frankfurt Germany

NEWS ITEMS

Please send details of relevant meetings and other worthy news to the News Editor; lengthy information should be supplied as ASCII files on 3.5" MS-DOS discs.

Awards

Hellmuth Fischer Medal

DECHEMA Deutsche Gesellschaft fur Chemisches Apparatewesen Chemische Technik und Biotechnologie invites entries for the fourth award of the Hellmuth Fischer Medal. Preference is given to younger scientists for work that has contributed to extending or deepening our fundamental understanding of electrochemistry, corrosion and protection of metals or towards the industrial application of these subjects.

Previous medalists were Dr Ulrich Stimming (1989), Priv-Doz Dr Klaus-Michael Jüttner (1991) and Dr Roger Newman (1994).

Nominations for candidates should be accompanied by a curriculum vitae, reprints of important publications, a list

of publications and a brief statement of the reasons for the nomination (approximately one typed page). Candidates may not nominate themselves.

Nominations are required by 31 October 1996 and should be sent to:

Professor Dr G Kreysa DECHEMA e.V. P.O. Box 15 01 04 D-60061 Frankfurt am Main Germany

Book Reviews

Publishers are invited to send copies of new books to the News Editor for review in this journal.