### **NEWS**

## Calendar

#### 11-13 November 1998

#### Sao Paulo, Brazil

# 5th International Conference on Advances in Surface Engineering

• Includes electroplating and surface finishing

Av. Dr. Candido Xavier de Almeida Souza 200 CEP - 087800-210 Mogi das Cruzes SP Brasil

Fax: +55 11 4798 7238 Email: surfeng@umc.br Website: www.umc.br/surfeng

#### 26-28 November 1998

#### Chennai (Madras), India

### Sixth International Symposium on Advances in Electrochemical Science and Technology

- · Amorphous and composite materials
- Bioelectrochemistry
- Corrosion and monitoring
- Electrocatalysis and electrocrystallisation
- Electroanalytical techniques, including AFM and STM
- · Electrochemical reactors and design
- Electrochemical sensors
- · Electrochemical materials
- Electrorefining
- Batteries and fuel cells
- Electroplating and anodising for new applications
- Pollution control

## Dr. R.M. Krishnan (Secretary)

Society for Advancement of Electrochemical Science and Technology (SAEST)

Karaikudi 630 006

India

Fax: +91 04565 22088 Email: cecrik@cscecri.ren.nic.in

### 24-26 March 1999

## University of Exeter, England

# 5th European Symposium on Electrochemical Engineering:

## "Electrochemical Engineering and Materials Science"

- Materials for energy conversion devices
- Materials for inorganic synthesis, organic synthesis and waste treatment
- Electrolyte materials and corrosion phenomena
- Materials for high temperature processes
- Electrochemical processing of solid state materials
- Materials aspects of the NEMCA effect and theories of catalysis
- General session

Professor A.A. Wragg School of Engineering University of Exeter North Park Road Exeter EX4 4QF

UK

Fax: +44 (0)1392 217965 Email: A.A.Wragg@ex.ac.uk

#### 12-16 April 1999

#### Chester, England

# 5th European Conference on Electrochemical Processing

- Synthesis of chemicals and materials
- · Waste treatment, recovery and recycling
- Nuclear reprocessing
- Process engineering and novel cell components
- New uses for electrochemistry in industry

Paul Bagg

EA Technology Ltd. Capenhurst, Chester Cheshire CH1 6ES, UK Tel: +44 (0)151 347 2467 Fax: +44 (0)151 347 2178 Email: pjb@eatl.co.uk

#### 25-30 April 1999

#### San Antonio, Texas, USA

#### **Corrosion 99: Global Solutions**

Technical symposia include:

- Oil and gas production and refining
- · Process industries
- Energy technology
- Protective coatings and liners
- Water and wastewater
- Concrete
- Science and technology

#### NACE

PO Box 218340 Houston

TX 77218-8340

USA

Tel: +281 228 6223 Fax: +281 228 6300 Email: msd@mail.nace.org Website: www.nace.org

### 6-12 June 1999

## Sani Hotel, Kassandra, Chalkidiki, Thessalonika, Greece

## 12th International Conference on Solid State Ionics

Costas G. Vayenas

Department of Chemical Engineering

Caratheodory St. 1 University of Patras Patras GR-26500

Greece

Tel: +3061 997576

Fax: +3061 997269 or +3061 993255 Email: cat@argos.chemeng.upatras.gr 1430 NEWS

### 7-10 June 1999

#### Sofia, Bulgaria

# International Conference on Lead Acid Batteries: LABAT '99

All aspects of batteries and fuel cells, including:

- VRLA batteries
- · Battery technology
- Operation of electrochemical power sources
- Fundamental electrochemistry of power sources
- New machines and materials in the lead-acid battery industry

Professor D. Pavlov

Central Laboratory of Electrochemical Power Sources

1113 Sofia Bulgaria

Tel: +359 2 718651 Fax: +359 2 731552 Email: dpavlov@mbox.cit.bg

10-12 June 1999

#### Palanga, Lithuania

# Regional ISE Meeting and 2nd Baltic Conference on Electrochemistry

- Metal deposition
- Adsorption
- · Modified electrodes including conducting polymers
- Corrosion
- Bioelectrochemistry

Professor Algirdas Vaskelis or Professor Eimutis Juzeliunas

2600 Vilnius Lithuania

Fax: +3702 617018 Email: ejuzel@ktl.mii.lt

## 27 June-2 July 1999

## Southampton University, Southampton, UK

# **Summer School: Instrumental Methods in Electrochemistry**

Mrs. C. Chatley Department of Chemistry University of Southampton Southampton SO17 1 BJ

Fax: +44 1703 676960 Email: cc5@soton.ac.uk

4-8 July 1999

## Montréal, Quebec, Canada

# Third International Symposium on New Materials for Electrochemical Systems

Professor O. Savadogo Programme de génie des matériaux École Polytechnique de Montréal C.P. 6079, succ. Centre-ville Montréal (Qc) H3C 3A7

Canada

Fax: +415 340 4468

Email: osavadogo@mailsrv.polymtl.ca

### 5-8 July 1999

#### Newcastle upon Tyne, UK

### **Summer School: Electrochemical Process Engineering**

Prof. K. Scott

University of Newcastle

Department of Chemical & Process Engineering

Merz Court

Newcastle upon Tyne NE1 7RU

UK

Tel: +44 191 2228771 Fax: +44 191 2225292 Email: k.scott@NCL.ac.uk

### 29 August-5 September 1999

#### Ferrara, Italy

# **2nd European Summer School on Electrochemical Engineering**

(for graduate students and young research workers)

Prof. Achille De Battisti

Dipartimento di Chimica dell'Universita

via L. Borsari 46

I-44100 Ferrara

Italy

Tel: +39 532 291124 Fax: +39 532 240709 Email: dba@dns.unife.it

http://dns.unife.it/chimica\_nmr/elettrochimica/

#### 31 August-2 September 1999

## University of Portsmouth, UK

#### Electrochem 99

- Electrochemical technology
- Corrosion of materials and surface engineering
- Surface characterisation techniques
- Education and training in electrochemistry
- Environmental electrochemistry and electrochemical monitoring
- Surface modification of electrodes and electrocatalysis
- Electrochemical aspects of semiconductor science and technology
- Electrosynthesis of chemicals and materials
- Postgraduate research students session

Electrochem 99 Conference Secretariat, SCI 14/15 Belgrave Square London SW1X 8PS

UK

Tel: +44 (0)171 235 3681 Fax: +44 (0)171 823 1698

## 5-10 September 1999

Pavia, Italy

### **50th ISE Meeting**

200 Years of Electrochemical Energy Conversion - Bicentenary of Volta's Invention of the Electric Pile

- Power sources
- Structure and dynamics of interfaces
- Ionically conducting solids, liquids and solutions
- Materials synthesis and characterisation
- Environmental sensing and treatment

- Materials corrosion and protection
- Industrial electrochemistry: preparing for the 3rd century

Professor Aldo Magistris Dipartimento di Chimica Fisica Universita di Pavia Viale Taramelli 27100 Pavia

Italy

Fax: +39 382 507575

www: http://chifis.unipv.it/ise99/ise.htm

### 11-15 September 1999

#### Portoroz-Portorose, Slovenia

## 3rd International Symposium on Electrocatalysis: **Advances and Industrial Applications**

- Energy conversion and storage
- Pollution abatement
- · Organic synthesis
- Electrolytic processing
- Sensors and monitors
- Reactor engineering and design
- Molecular aspects of electrocatalysis

Dr. Stanko Hocevar ECS '99 Secretariat National Institute of Chemistry Hajdrihova 19, PO Box 3430 SI-1001 Ljubljana Slovenia

Tel: +386 61 1760212 Fax: +386 61 1259244 Email: ecs@ki.si

www: http://www.electrocatalysis.ki.si

## 20-22 September 1999

## Assisi, Italy

## **Surface Treatment 99: Fourth International Conference on Computer Methods and Experimental Measurements in Surface Treatment**

Paula Doughty-Young, Conference Secretariat, SURF '99 Wessex Institute of Technology Ashurst Lodge

Ashurst, Southampton SO40 7AA, UK

Tel: +44 (0)1703 293223 Fax: +44 (0)1703 292853 Email: wit@wessex.ac.uk www: www.wessex.ac.uk

### 26 September-1 October 1999

#### Cape Town, South Africa

## 14th International Corrosion Congress: **Co-operation in Corrosion Control**

Call for Papers

- Most aspects of corrosion and protection of metals
- Fundamental and industrial aspects of corrosion
- Includes education, conservation and environmental areas

The Secretary Corrosion Institute of Southern Africa Science Park

Northway, Kelvin PO Box 966 Kelvin 2054 South Africa

Tel: +27 11 802 5145 Fax: +27 11 804 3484 Email: norust@futurejhb.co.za http://www.ee.up.ac.za/mmi/Open.html

#### 3-7 October 1999

#### Sheraton Sand Key, Clearwater Beach, Florida, USA

## 13th International Forum on Electrolysis in the Chemical Industry

In North and South America and international:

Pamela M. Kluczynski

Electrosynthesis Company Inc.

72 Ward Road

Lancaster, NY 14086, USA

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

Email: pamela@electrosynthesis.com

www.electrosynthesis.com

#### In Europe:

Professor Derek Pletcher Electrochemical Consultancy Underhill, Fairview Drive Romsey, Hants SO51 7LQ, England

Tel: +44 1794 541196 Fax: +44 1794 500961

Email: derek@pletcher.demon.co.uk

#### 14-19 May 2000

#### Toronto, Ontario, Canada

## Fifth International Symposium in Mineral and Metal **Processing**

(Part of the 197th Meeting of the Electrochemical Society)

- Flotation separation of sulphide minerals
- Hydrometallurgical treatment of sulphide minerals
- hydrometallurgical recovery of precious metals
- Electrowinning and refining of base and precious metals
- Electrowinning of aluminium and magnesium
- · Environmental concerns related to the mining and minerals industry

The Electrochemical Society Inc.

Pennington, NJ, USA

Organisers:

Professor R. Woods, F.M. Doyle and S. Licht

Email: aawoods@melbpc.org.au Email: fiona@socrates.berkeley.edu Email: chrlicht@techunix.technion.ac.il

## 13-15 September 2000

## Garmisch-Partenkirchen, Germany

15th Interfinish Congress in conjunction with: 18-22 September 2000 Garmisch-Partenkirchen, Germany

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

Deutsche Gesellschaf für Galvano- und Oberflächentechnik e.V. (DGO) Horionplatz 6

1432 NEWS

D-40213 Dusseldorf Germany

Tel: +49 (0)211 132381 Fax: +49 (0)211 327199

#### 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 International Meeting**

Professor O. Dossenbach Email: odossenbach@pingnet.ch

## **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" MSDOS discs.

## **BOOK REVIEWS**

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 POI 2DT, UK, for review in this journal.