

NEWS

Calendar

| <i>Date, venue</i> | <i>Meeting/topic</i> | <i>Organizer</i> |
|---|--|---|
| 16-21 September 1990 California, USA | Asilomar Interdisciplinary Conference on Electrified Interfaces - theory of interface structure - experimental characterisation - interfacial electron transfer - colloids | D. Henderson, IBM Almaden Research Centre, K33/801, 650 Harry Road, San Jose, California 95120-6099, USA |
| 17-21 September 1990 Ferrara, Italy | 7th European Symposium on Corrosion Inhibitors | Prof. G. Trabanelli, Corrosion Study Centre; A. Dacco, Dept. of Chemistry, University of Ferrara, Via L. Borsari, 46, I-44100 Ferrara, Italy |
| 24-26 September 1990 Bad Soden, Federal Republic of Germany | Electrochemical Cell Design and Optimisation Procedures (Dechema/SCI joint meeting) | Professor G. Kreysa, Dechema Institut, Theodor-Heuss-Allee 25, D-6000 Frankfurt 97, Federal Republic of Germany |
| 7-10 October 1990 Copenhagen Denmark | SCAN-ELCHEM-90 Open Scandinavian Symposium on New Developments in Fundamental and Applied Electrochemistry - interfacial electrochemistry - corrosion - analytical electrochemistry - energy storage and production - industrial processes | Dr. Ole Hammerich Department of Chemistry University of Copenhagen The H. C. Orsted Institute Universitetsperken 5 DK-2100 Copenhagen O Denmark |
| 14-19 October 1990 Seattle, USA | 178th Electrochemical Society Meeting <i>Battery</i> - lead/acid, Lithium <i>Battery/Energy Technology</i> - fuel cells <i>Battery/High T Materials</i> - molten carbonate fuel cells <i>Corrosion</i> <i>Corrosion/High T materials</i> <i>Electrodeposition</i> <i>Energy Technology</i> - amorphous materials <i>Energy Technology/Physical</i> <i>Electrochemistry</i> - carbon, organic and inorganic photoelectrochemistry <i>High T materials/sensors</i> <i>Physical Electrochemistry</i> - conductive polymers, solid electrolytes, Scanning Tunneling Microscope <i>Physical</i> <i>Electrochemistry/electrodeposition</i> magnetic, layered and composite materials <i>Sensors</i> | Electrochemical Society Inc., 10 South Main St., Pennington, New Jersey 08534-2896, USA |
| 21-24 October 1990 Montreal, Canada | Metallurgical Society of CIM International Symposium on (Aqueous) Electrometallurgical Plant Practice (preceded by an Electrometallurgy Short Course) - Cu, Zn, Ni, Co, Mn & precious metals | Mrs. L. Rosato, Noranda Technology Centre, 240 Hymus Boulevard, Pointe Claire, Quebec, Canada H9R 1GR Phone: (514) 630-9300 Telex: 05-822647 Fax: (514) 630-9379 |

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| | | <i>or</i> Dr. J. E. Dutrizac, CANMET, 555, Booth Street, Ottawa, Ontario, Canada K1A 0G1 |
| 11–15 November 1990 Bahia Mar Fort Lauderdale Florida USA | 4th International Forum on Electrolysis in the Chemical Industry – Electrochemical Technology for a Cleaner Environment | Dr. N. L. Weinberg The Electrosynthesis Co. Inc. P.O. Box 430, East Amherst New York 14051, USA |
| 11–16 November 1990 Chicago, USA | Separations Through Electrochemistry – AIChE Symposium – electrochemical reaction based separations – separations through electric fields (electrophoresis and electroosmosis) – electrosorption – ancillary effects of electric fields on chemically-based separations | Professor Peter S. Fedkiw Department of Chemical Engineering North Carolina State University Box 7905 Raleigh, NC 27695-7905, USA Tel: (919) 737-3572 Fax: (919) 737-3465 |
| 19–23 November 1990 Frankfurt am Main, Federal Republic of Germany | Principles of Electrochemical Engineering and Technology – Experimental Course | Professor Dr. G. Kreysa Dechema PO Box 970146 Theodor-Heuss-Allee 25 D-6000 Frankfurt am Main Federal Republic of Germany |
| April 1991 Holzhau nr. Dresden, German Democratic Republic | 3rd Symposium on Systems with Fast Ionic Transport | Professor Dr. H. Ullmann Zentralinstitut für Kernforschung Postschiessfach 19 DDR-8051 Dresden German Democratic Republic |
| 8–11 April 1991 Bournemouth UK | 17th International Power Sources Symposium | Symposium Committee Secretary International Power Sources Symposium PO Box 17 Leatherhead Surrey KT22 9QB, UK |
| 5–10 May 1991 Washington D.C. USA | 179th Electrochemical Society Meeting <i>Battery/Energy Technology Corrosion</i> <i>Energy Technology/Battery</i> – conductive polymers, photovoltaics <i>High T Materials/Battery</i> – electrode materials & characterisation <i>High T materials/Corrosion</i> – advanced materials & ceramics <i>Organic & Biological Electrochemistry</i> <i>Physical Electrochemistry</i> – Electroanalytical – Semiconductor – Photoelectrochemistry – Solid state redox processes – Tribocharging or resins & composites – Computational methods of modelling – Organic monolayers <i>Sensors</i> – Environmental Sensors | Electrochemical Society Inc 10 South Main St Pennington New Jersey 08534-2896, USA |
| 14–18 May 1991 Varna, Bulgaria | International Workshop on β -aluminas and Beta Batteries UNESCO-ROSTE Cooperation Program | Dr. Georgi Staikov Central Laboratory of Electrochemical Power Sources Bulgarian Academy of Sciences G. Bonchev Str., Bldg. 10 Sofia 1113 Bulgaria |

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| 4-7 June 1991 London UK | International Chlorine Symposium SCI | Society of Chemical Industry 14/15 Belgrave Square London SW1X 8PS, UK |
| 16-20 June 1991 Karlsruhe Federal Republic of Germany | 5th International Fischer Symposium on "Adsorbates, Intermediates and Inhibitors" | Prof. W. J. Lorenz Institut für Physikalische Chemie und Elektrochemie Lehrstuhl III Universität (TH) Karlsruhe Kaiserstrasse 12 D-7500 Karlsruhe Federal Republic of Germany |
| 16-21 June 1991 Karlsruhe Federal Republic of Germany | Strategies 2000 4th World Congress of Chemical Engineering (including section on Electrochemical Engineering) | DECHEMA PO Box 970146 Theodor-Heuss-Allee 25 D-6000 Frankfurt am Main Federal Republic of Germany |
| 17-21 June 1991 Annecy, France | 3rd International Symposium on Polymer Electrolytes - ion motion in polymers - batteries - electrochromics - sensors | M. Armand/ISPE3 ENSEEG B.P. 75 38402 Saint-Martin-d'Herès France Tel: 33 76 82 6562 Fax: 33 76 82 6630 |
| 1-4 July 1991 Otaniemi Finland | 4th International Symposium on Electrochemical Methods in Corrosion Research | Dr. Olof Forsen Helsinki University of Technology Laboratory of Corrosion and Material Chemistry SF-02150 ESPOO Finland |
| 20-30 July 1991 Paris France | 3rd International Conference on Molten Salts (Chemistry and Technology) | Professor M. Chemla Laboratoire d'Electrochimie Université Paris VI 4, place Jussieu F-75230 Paris Cedex 05, France |
| 17-22 August 1991 Budapest Hungary | 33rd IUPAC Congress, (with section on Electrochemistry and Electroanalysis) | 33rd IUPAC Congress Prof. E. Pungor c/o Hungarian Academy of Sciences H-1111 Budapest, Gellert ter. 4, Hungary |
| 25-30 August 1991 Montreux, Switzerland | 42nd ISE Meeting | Dr O. Dossenbach, Technisches-chemisches Labor, ETH Zentrum, CH-8092 Zurich, Switzerland |
| 17-19 September 1991 Warsaw, Poland | MABat '91 - 2nd International Symposium on Mechanisation and Automation of Battery Production | Dr. Kerzy Kwasnik, Central Laboratory of Batteries and Cells, ul. Forteczna 12/14, 61-362 Poznan, Poland |
| 13-18 October 1991 Phoenix, Arizona USA | 180th Electrochemical Society Meeting <i>Battery</i> - Li, general session <i>Corrosion</i> - anodic oxide films, localised corrosion, X-ray techniques, general session <i>Corrosion/Sensor</i> - QCM + SAW sensors <i>Electrodeposition</i> - microfabrication, thin films, composites, magnetics, general session | Electrochemical Society Inc 10 South Main St, Pennington, New Jersey 08534-2896, USA |

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| | <i>Electrodeposition/Industrial Electrolytic</i> – paint <i>Energy Technology</i> – photoelectrochemistry <i>Energy Technology/Battery</i> – joint general session <i>Energy Technology/Corrosion</i> – nuclear & coal technology <i>Energy Technology/Industrial Electrolytic</i> – surface processing & electric deposition <i>Energy Technology/Physical Electrochemistry</i> – methanol oxidation and CL compounds <i>High T Materials/Battery</i> – ionic and mixed conducting ceramics <i>High T materials/Corrosion</i> – Fundamental Aspects IV <i>High T materials/Electrodeposition</i> – High T Chemistry of Composites II <i>Organic & Biological Electrochemistry</i> – electrochemical and biosensors <i>Physical Electrochemistry</i> – solid state redox processes, general session <i>Physical Electrochemistry/Electrodeposition</i> – microstructures, micromorphology <i>Physical Electrochemistry/Electrodeposition/Electronics</i> – Semiconductor electrodeposition <i>Sensor</i> – general session | |
| 10–14 February 1992 Auckland, New Zealand | 8th Australasian Electrochemistry Conference – batteries and energy storage – novel electrode materials – electrometallurgy – molten salts – molecular electrochemistry – electrosynthesis – electroanalysis – photoelectrochemistry – modified electrodes – electrochemical reactors – mineral processing – microelectrodes and sensors – physical electrochemistry – electrocrystallisation – corrosion & passivation – electrode kinetics | Dr. G. A. Wright, Chemistry Department, University of Auckland, Auckland, New Zealand Tel: 64 (9) 737-999 ext. 8305 Telex: NZ 21480 UNILIB Fax: 64 (9) 33429 |
| 7–9 April 1992 Loughborough, UK | Electrochemical Engineering and the Environment | Dr. R. J. Mortimer Chemistry Department University of Technology Loughborough Leicestershire LE11 3TU, UK |
| 17–22 May 1992 St. Louis, USA | Electrochemical Society Meeting | Electrochemical Society Inc 10 South Main St Pennington New Jersey 08534-2896, USA |
| August or September 1992 Argentina | 43rd ISE Meeting | Prof. A. J. Arvia, INIFTA, Casilla de Correo 16, Sucursal 4, (1900) La Plata, Argentina |

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|--|---------------------------------|---|
| 16–21 May 1993 Honolulu Hawaii | Electrochemical Society Meeting | Electrochemical Society Inc 10 South Main St Pennington New Jersey 08534-2896, USA |
| 20–24 September 1993 Federal Republic of Germany | 44th ISE Meeting | Prof. W. Plieth, Institute of Physical and Theoretical Chemistry, Free University of Berlin, Takustrasse, 3, D-1000 Berlin 33, Federal Republic of Germany |

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

ANNUAL LISTING OF NEW ELECTROCHEMISTRY BOOKS

Authors and publishers of new books on all aspects of electrochemistry and electrochemical engineering are invited to send details to the News Editor, so that a list can be compiled for publication at the end of each year.

NEWS ITEMS

DECHEMA Deutsche Gesellschaft für Chemische Apparatewesen, Chemische Technik und Biotechnologie e.V. is announcing the foundation of the

Hellmuth Fischer Medal

This international award is dedicated preferentially to younger scientists for their outstanding contributions in the fields of electrochemistry, corrosion, or corrosion protection. Either fundamental work or new industrial applications will be considered.

Nominations of candidates should be accompanied by a curriculum vitae, reprints of important publications, a list of publications, and a short (about 1 page) statement of arguments. Self nominations will not be accepted.

Nominations should be addressed to:

Professor Dr. D. Behrens
DECHEMA
Postfach 97 01 46
D-6000 Frankfurt am Main 97
Federal Republic of Germany

by 31 December 1990. The final decision will be taken by an international committee consisting of six distinguished experts.

Strategies 2000 The Fourth World Congress of Chemical Engineering 16–21 June 1991 Karlsruhe, Federal Republic of Germany

Readers will be interested to know that this major meeting has a section (C.7) on Electrochemical Engineering. Within this two day section, the European Federation of Chemical Engineering is staging a one day workshop on "Electrochemical Engineering for Future Transport Strategies", a poster session on Energy Saving in the Electrochemical Industry" and a plenary lecture. Details of the Working Party contributions to this programme can be obtained from:

Professor Alain Storck
LSGC-ENSIC
1, rue Grandville
B.P. 451
54001 Nancy Cedex
France

Details of "Strategies 2000" can be obtained from:

The Fourth World Congress of Chemical Engineering
DECHEMA
POB 97 01 46
Theodor-Heuss-Allee 25
D-6000 Frankfurt am Main 97
Federal Republic of Germany