



*International Association of Colloid
and Interface Scientists*

NEWSLETTER NO. 33

SEPTEMBER 2001

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COMPILED BY J. LYKLEMA

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INTERNATIONAL ASSOCIATION OF COLLOID AND INTERFACE SCIENTISTS

NEWSLETTER NO. 33

September 2001

1 ABOUT THE NEWSLETTER/FROM YOUR NEWS- LETTER EDITOR

The main purpose of the Newsletter is the same as that of IACIS, namely to promote international cooperation in colloid and interface science. It is hoped that through these letters colloid and interface scientists become better informed about forthcoming events, developments, and personal news from various countries.

So far, I have edited 33 Newsletters. The task is not too heavy and I receive much help from my secretary, Mrs. Wil Kleijne. Moreover, I am happy to add that many people around the world contribute by supplying items for the next NL. Please continue to keep me informed about relevant meetings, books and developments.

The conference agenda (item 6 of this NL) is not only meant to fill the travel agenda of IACIS members, but also to assist planners to look ahead and avoid overlap. Hence, please keep me posted, even if the plans are only provisional.

2 STATUS OF THE NEWSLETTER, LIABILITY

The first two Newsletters (henceforth abbreviated as NL 1 and NL 2), dated September 1978 and July 1979, respectively, were written under the auspices of the IUPAC Commission on Surface and Colloid Science (Commission I.6) before IACIS was formally established. Starting with NL-3 in June 1980 the Newsletters appear under IACIS auspices.

Parts of this NL may be copied provided the source is acknowledged. Although everything is verified to the best of our knowledge, errors may occur; IACIS cannot accept any responsibility for them.

Formal correspondence address: Prof.dr. Hans Lyklema, Newsletter Editor, Laboratory of Physical Chemistry and Colloid Science, Wageningen University, P.O. Box 8038, NL-6700 EK Wageningen, The Netherlands, phone: +31 (Netherlands) - 317 (area code) - 482279 (extension), fax: +31 (317) 483777, email: Hans.Lyklema@fenk.wag-ur.nl.

3 IACIS NEWS

Presidential message

The members of IACIS have now Newsletter No. 33 in their hands. We are indebted for this very useful issue again to our Newsletter Editor Hans Lyklema. Hans has celebrated his 70th birthday last November. On this occasion I would like to congratulate Hans on behalf of the Council and the members of IACIS and to express our gratitude for his great contributions to IACIS as Editor and Council member. We wish him good health and happiness and we hope that he will please us with many other Newsletter issues in the future.

I would like to appeal again to all IACIS members to share with me their ideas about the activities of IACIS, its status, increasing the membership, etc. Please do not hesitate to contact me via e-mail <Platikanov@chem.uni-sofia.bg>! I would appreciate any your opinion.

Dimo Platikanov

4 IACIS-SPONSORED MEETINGS

4.1 International Conferences on Surface and Colloid Science (since 1979 under auspices of, and sponsored by, IACIS)

History: 1st Conference, Budapest, Hungary, 1973
 2nd Conference, Puerto Rico, 1976
 3rd Conference, Stockholm, Sweden, 1979
 4th Conference, Jerusalem, Israel, 1981
 5th Conference, Potsdam NY, U.S.A., 1985
 6th Conference, Hakone, Japan, 1988
 7th Conference, Compiègne, France, 1991
 8th Conference, Adelaide, Australia, 1994
 9th Conference, Sofia, Bulgaria, 1997
 10th Conference, Bristol, U.K., 2000
 Future: 11th Conference, Iguassu Falls, Argentina/Brazil, 15-19 September 2003

4.2 Other conferences sponsored or co-sponsored by IACIS

In addition to the large international conferences, IACIS has supported, and will support, smaller meetings, all of this in the framework of its credo. Here follows a list of sponsored smaller conferences:

- 1) September 1983 Paris (France) Physical Chemistry of Colloids and Interfaces: Biotechnology and Drug Research

- 2) June 1984 Lund (Sweden) 8th Scandinavian Symposium on Surface Chemistry with international participation
- 3) June 1984 Pittsburgh (U.S.A.) 58th Colloid and Surface Science Symposium ACS
- 4) May 1986 Zakopane (Poland) IX European Chemistry at Interfaces Conference
- 5) June - July 1986 Crveni Otok (Yugoslavia) 7th International Summer Conference on the Chemistry of Solid-Liquid Interfaces
- 6) September 1987 Eindhoven (Netherlands) Polymers in Colloidal Systems: Adsorption, Stability and Flow
- 7) May 1988 San Benedetto (Italy) X European Chemistry at Interfaces Conference
- 8) June 1989 Åbo/Turku (Finland) EUCHEM Workshop on Adsorption of Surfactants and Macromolecules from Solution, and 10th Scandinavian Symposium on Surface Chemistry
- 9) June 1990, Toronto (Canada) International Symposium on Contact Angles and Wetting Phenomena
- 10) November 1990, Moscow (Russia) International Conference on Surface Forces
- 11) June 1991, Bergen (Norway) 11th Scandinavian Symposium on Surface Chemistry, with international participation
- 12) June-July 1992, Lund (Sweden) XII European Chemistry at Interfaces Conference
- 13) August 1992, Moscow (Russia) 10th International Conference on Surface Forces
- 14) September 1992, London (U.K.), Colloids in the Aquatic Environment
- 15) May 1993, Louvain-la-Neuve, (Belgium) Bioadhesion II, International Conference on the Fundamental Aspects of Bioadhesion and Flocculation and their Implications in Technological, Ecological and Medical Fields
- 16) September 1993, Bristol (U.K.) Polymers at Interfaces
- 17) September 1993, Granada (Spain) Electrokinetic Phenomena '93

- 18) January 1994, Kona (Hawaii, U.S.A.) Surface Characterization of Adsorption and Interfacial Reactions
- 19) June 1994, Espoo (Finland) 12th Scandinavian Symposium on Surface Chemistry
- 20) September 1994, Kiev (Ukraine) XIIIth European Chemistry at Interfaces Conference
- 21) July 1995, Maratea (Italy) Nato Advanced Research Workshop on Fine Particle Science and Technology from Micro to Nanoparticles
- 22) March 1996, Crete (Greece) European Research Conference on Wetting and Capillarity
- 23) March 1996, Szeged (Hungary) Nanoparticles in Solids and Solutions (NATO Advanced Research Workshop)
- 24) June 1996, Moscow (Russia) 11th International Conference on Surface Forces
- 25) September 1996, Eger (Hungary) 7th Conference of Colloid Chemistry
- 26) September-October 1996, Rome (Italy) Electrokinetic Phenomena '96
- 27) October 1996, Antwerp (Belgium) XIV European Chemistry at Interfaces Conference
- 28) August 1997, Wageningen (The Netherlands) Interfaces Against Pollution
- 29) January 1998, Kona (Hawaii) Surface Characterization of Adsorption and Interfacial Reactions II
- 30) May 1998, Amalfi (Italy) Organisation in Polymer-Surfactant Systems
- 31) June 1998, Stockholm (Sweden) 12th International Symposium on Surfactants in Solution
- 32) October 1998, Moscow (Russia) International Conference on Colloid Chemistry and Physical-Chemical Mechanics
- 33) March 2000, ELKIN (Germany)
- 34) April 2000, Bristol (United Kingdom) 10th International Conference on Colloid and Interface Science
- 35) June 2000, France, 3rd World Congress on Emulsion
- 36) October 2000, Dresden (Germany) International Symposium on Electrokinetic Phenomena.

5 IUPAC NEWS

New Book published under IUPAC auspices:

In the Series on Analytical and Physical Chemistry of Environmental Systems (Series Editors Jac. Buflle and H.P. van Leeuwen) two volumes are in press:

Vol. 7 **Interactions between soil particles and micro-organisms and the impact on the terrestrial ecosystem**, P.M. Huang, J.-M. Bollag and N. Senesi, volume editors

Vol. 8 **Biogeochemistry of iron in seawater**, D.R. Turner and K. Hunter, volume editors.

One volume in course of preparation:

Vol. 9 **Physicochemical kinetics and transport at chemical-biological interphases**, R. Blust, A.J.B. Zehnder and H.P. van Leeuwen, volume editors.

6 CONFERENCES

NOTE 1. If information is already given in a previous Newsletter, it will be repeated here, though under a different number.

NOTE 2. I have refrained from including commercial courses, realizing that the distinction between them and non-subsidized (either/or not advanced) courses is not always unambiguous.

NOTE 3. We cannot accept any responsibility for omissions or errors, although of course the information is checked to the best of our knowledge.

6.1 **9th International Symposium on Macromolecules-Metal Complexes MMC-9**, 19-23 August 2001, Brooklyn, New York, U.S.A. Contact: K. Levon, Polymer Research Institute, Polytechnic University, Brooklyn, NY 11201, U.S.A., phone: +1 (718) 260-3339, fax: +1 (718) 260-3125, email: klevon@poly.edu, http://www.chem.umr.edu/~poly/poly_link/meetings/mmc9.html or <http://www.iupac.org>.

6.2 **222nd ACS National Meeting**, 26-30 August 2001, Chicago, Illinois, U.S.A. The symposia of the Division of Colloid and Surface Chemistry include:

- * Food Emulsions and Foams
 - * International Symposium on Interfacial Electron Transfer
 - * Advances at the Solid Liquid Interface
 - * Chemistry and the Environment in the 21st Century
 - * Advanced Membrane Materials
 - * Molecular Modeling and Simulation of SAMs and Self-Organizing Organic Materials
 - * Poster Session: Fundamentals of Colloid and Surface Chemistry
 - * Combinatorial Approaches to Materials Research.
- Contact: R. Nagarajan, Department of Chemical Engineering, The Pennsylvania State University, 161 Fenske Laboratory, University Park, PA 16802, U.S.A., phone: +1 (814) 863-1973, fax: +1 (814) 865-7846, email: rxn@psu.edu.

6.3 **27th International Conference on Solution Chemistry (27ICSC)**, 26-31 August 2001, Vaals, The Netherlands. Contact: Chr. Dux, Institute of Physical Chemistry, RWTH-Aachen, D-52062 Aachen, Germany, phone: +49 (241) 804-752 or -712, fax: +49 (241) 888-8327 or -8128, email: 27icsc@liquid.pc.rwth-aachen.de, <http://www.rwth-aachen.de/pci/Ww/IUPAC-Tagung/> or <http://www.iupac.org>.

6.4 **4th International Symposium on the Effects of Surface Heterogeneity in Adsorption and Catalysis on Solids ISSHAC-4**, 27-31 August 2001, Krakow, Poland. Contact: W. Rudzinski, Dept. of Theoretical Chemistry, Maria Curie-Skłodowska University, pl. Marii Curie-Skłodowskiej 3, Lublin 20031, Poland, phone: +48 (81) -537-5633, email: rudzinsk@hermes.umcs.lublin.pl, <http://hermes.umcs.lublin.pl/~rudzinsk>.

6.5 14th European Symposium on Polymer Spectroscopy ESOPS 14, 2-5 September 2001, Dresden, Germany. Contact: ESOPS 14 c/o Institut für Polymerforschung Dresden e.V., P.O. Box 120411, 01005 Dresden, Germany, fax: +49 (351) 465-8214, email: csops@ipfdd.de.

6.6 Polymers in the 3rd Millenium, 2-6 September 2001, Montpellier, France.
Contact: conferences@chemind.demon.co.uk.

6.7 2nd International Conference on Silica, 3-6 September 2001, Mulhouse, France. Contact: B. Haidar, Institut de Chimie des Surfaces et Interfaces - CNRS, P.O. Box 2488, F-68057 Mulhouse Cedex, France, phone: +33 (3) 8960-8806, fax: +33 (3) 8960-8799, email: B.Haidar@univ-mulhouse.fr, <http://www.univ-mulhouse.fr/~icsi/congres/silica/2001.html>.

6.8 Euroconference on Interfaces and Thin Films of Polymers and Colloidal Systems, 8-13 September 2001, Acquafredda di Maratea, Italy. Contact: J. Hendekovic, European Science Foundation, 1 Quai Lezay-Marnésia, 67080 Strasbourg Cedex, France, phone: +33 (3) 8876-7135, fax: +33 (3) 8836-6987, email: euresco@esf.org, <http://www.esf.org/euresco>.

6.9 Optical and Thermodynamic Properties of Surfaces - International Workshop on the Occasion of Dick Bedeaux's 60th Birthday, 13-14 September 2001, Oud Poelgeest near Amsterdam, The Netherlands. Contact: G.J.M. Koper, Laboratory of Physical Chemistry, Delft University of Technology, Julianalaan 136, 2628 BL Delft, The Netherlands, phone: +31 (15) 278-8218, fax: +31 (20) 871-2281, email: g.j.m.koper@tnw.tudelft.nl, <http://chemfcc.leidenuniv.nl/~cis/birthday.html>.

6.10 8th Symposium on Particle Size Analysis, Environmental Protection and Powder Technology PORANAL 2001, 13-14 September 2001, Eger, Hungary. Contact: email: mate@mtesz.hu, <http://www.mtesz.hu/taggy/mate/poranal>.

6.11 International Conference on Physics of Liquid Matter: Modern Problems PLMMR-2001, 14-19 September 2001, Kiev, Ukraine. Contact: L.A. Bulavin, Physics Department, Taras Shevchenko National University of Kyiv, Kiev, Ukraine, phone: +38 (044) 266-2418, email: ostapchuk@mail.univ.kiev.ua.

6.12 15th Conference of the European Colloid and Interface Society ECIS 2001, 16-21 September 2001, Coimbra, Portugal. Contact: M. da Graça Miguel, Department of Chemistry, University of Coimbra, P-3004-535 Coimbra, Portugal, phone: +351 (239) 852-080, fax: +351 (239) 827-703, email: Ecis2001@qui.uc.pt, <http://www.ecis2001.qui.uc.pt>.

6.13 8th International Conference on Chemistry and Migration Behaviour of Actinides and Fission Products in the Geosphere: MIGRATION 2001, 16-21 September 2001, Bregenz, Austria. Contact: H. Geckels, Forschungszentrum Karlsruhe FZK, INE, P.O. Box 3640, D-76021 Karlsruhe, Germany, phone: +49 (7247) 824-992, fax: +49 (7249) 824-308, email: geckels@ine.fzk.de, <http://www.psl.ch/migration2001>.

6.14 Vibrational Spectroscopy in Colloid and Interface Science, 17-18 September 2001, Oxford, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: C.D. Bain, Physical and Theoretical Chemistry Laboratory, South Parks Road, Oxford, OX1 3QZ, U.K., phone: +44 (1865) 275-467, fax: +44 (1865) 275-410, email: colin.bain@chem.ox.ac.uk, <http://www.rsc.org/pdf/faraday/fara004Sept01.pdf>.

6.15 1st International Conference on Inverse Gas Chromatography, 17-19 September 2001, London, U.K. Contact: D.R. Williams, Department of Chemical Engineering, Imperial College, Kensington, London SW7 2BY, U.K., phone: +44 (20) 7594-5611, email: d.r.williams@ic.ac.uk, <http://www.igconference.com>.

6.16 Galerne 2001: Matériaux et Biologie, 23-27 September 2001, Lucelle, France. Contact: B. Lebeau, Laboratoire de Matériaux Minéraux, ENSCMu, 3 Rue A. Werner, 68093 Mulhouse Cedex, France, phone: +33 (3) 8933-6892, email: B.Lebeau@uha.fr, <http://www.enscmu.uha.fr/colloque/galerie/accueil.html>.

6.17 40. Hauptversammlung der Kolloid-Gesellschaft e.v. Colloids and Life Science - Kolloide in neuen Gebieten, 24-26 September 2001, Potsdam, Germany. Contact: R. Miller, Max-Planck-Institut für Kolloid- und Grenzflächenforschung, Am Mühlenberg 1, D-14476 Golm, Germany, <http://www.mpikg-golm.mpg.de/conferences.html>.

6.18 4th European Coatings Symposium, 1-5 October 2001, Brussels, Belgium. Contact: J.-M. Buchlin, Von Karman Institute, Chaussée de Waterloo 72, 1640 Rhode-St-Genèse, Belgium, phone: +32 (2) 359-9614, fax: +32 (2) 359-9600, email: buchlin@vki.ac.be, or M.M.J. Decré, Philips Research Laboratories Eindhoven, Gr. Materials Mechanics and Heat Transfer, Prof. Holstlaan 4, WB-31, 5656 AA Eindhoven, The Netherlands, email: michel.decre@philips.com, <http://www.vki.ac.be/ecs2001>.

6.19 11èmes Journées d'Étude sur l'Adhésion JADH'2001, 8-12 October 2001, Lège-Cap Ferret, France. Contact: Section Française de l'Adhésion, Division de la Société Française du Vide, 19 Rue du Renard, 75004 Paris, France, phone: +33 (1) 5301-9030, fax: +33 (1) 4278-6320, email: sfv@vide.org, <http://www.vide.org>.

6.20 36ème Symposium du Groupe Français de Rhéologie, 10-12 October 2001, Marne La Vallée, France. Contact: email: philippe.cousso@lcp.fr, <http://www.enpc.fr/GFR2001>.

6.21 Formula III: New Concepts and Strategies in Formulation: From the Laboratory to the Industry, 13-16 October 2001, La Grande Motte, France. Contact: F. Lafuma, Laboratoire de Physico-Chimie Macromoléculaire, UMR 7615, ESPCI, 10 Rue Vauquelin, 75231 Paris Cedex 05, France, phone: +33 (1) 4079-4436, fax: +33 (1) 4079-4640, email: lafuma@mailhost.espci.fr, <http://www.congres-scientifiques.com/Formula3>.

6.22 New Horizons: Detergents for the New Millennium, 14-17 October 2001, Ft. Myers, Florida, U.S.A. Contact: American Oil Chemists' Society (AOCS), P.O. Box 3489, Champaign, IL 61826-3489, U.S.A., phone: +1 (217) 359-2344, fax: +1 (217) 351-8091, email: meetings@aoacs.org, <http://www.aoacs.org/horizons.htm>.

6.23 Surfactants and Polymers in Aqueous Solution, 22-26 October 2001, Barcelona, Spain. Contact: E. Källgren or J. Patriksson, YKI Institute for Surface Chemistry, P.O. Box 5607, SE-114 86 Stockholm, Sweden, phone: +46 (8) 790-9900, email: info@surfchem.kth.se, <http://www.surfchem.kth.se>, see under "coming activities".

6.24 4th International Symposium on Ionic Polymerization, 22-26 October 2001, Crete, Greece. Contact: N. Hadjichristidis, University of Athens, Department of Chemistry, Panepistimiopolis, Zografou, 15771 Athens, Greece, phone: +30 (1) 724-9103, fax: +30 (1) 722-1800, email: hadjichristidis@chem.uoa.gr, <http://www.mitos.com.gr/ip2001/> or <http://www.iupac.org>.

6.25 2001 Annual Meeting of the American Institute of Chemical Engineers, with several sessions on colloid and interface science, 4-9 November 2001, Reno, Nevada, U.S.A. Contact: Meetings Department, American Institute of Chemical Engineers, 3 Park Avenue, New York, NY 10016-5991, U.S.A., phone: +1 (212) 591-7338, fax: +1 (212) 591-8894, email: meetmail@aiche.org, <http://www.aiche.org>.

6.26 2nd International Symposium on Adhesion Aspects of Thin Films, 5-7 November 2001, Newark, New Jersey, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A., phone: +1 (845) 226-1393, fax: +1 (212) 656-1016, email: rhl@mstconf.com, <http://mstconf.com/adhtf2.htm>.

6.27 3rd International Symposium on Adhesion Measurement of Thin Films and Coatings, 7-9 November 2001, Newark, New Jersey, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A., phone: +1 (845) 226-1393, fax: +1 (212) 656-1016, email: rhl@mstconf.com, <http://mstconf.com/adhmeas3.htm>.

6.28 Schäume - Grundlagen und Anwendungen, 8-9 November 2001, Baden-Baden, Germany. Contact: DECHEMA e.V., Andrea Böhm/AG Tagungen, Theodor-Heuss-Allee 25, 60486 Frankfurt am Main, Germany, phone: +49 (69) 756-4235, fax: +49 (69) 756-4441, email: boehm@dechema.de, <http://www.dechema/schaeume.de>.

6.29 6th Brazilian Polymer Conference / 9th International Macromolecular Colloquium, 11-15 November 2001, Gramado, RS-Brazil. Contact: R. Santor Mauler, Instituto de Química, Universidade Federal do Rio Grande do Sul, Av. Bento Gonçalves 9500, 91501-970 Porto Alegre, RS-Brazil, phone: +55 (51) 316-6296, fax: +55 (51) 319-1499, email: mauler@if.ufrgs.br, <http://www.abpol.com.br/congressos.htm> or <http://www.iupac.org>.

6.30 18th International Paint Research Association Conference: Coatings, Compliance, Community & Care, 12-14 November 2001, Brussels, Belgium. Contact: J. Saraty, Paint Research Association, 8 Waldegrave Road, Teddington, Middlesex TW11 8LD, U.K., phone: +44 (20) 8614-4811, fax: +44 (20) 8614-4812, email: j.saraty@pra.org.uk, <http://www.coatingscomcare.com>.

6.31 7th International Symposium on Chemistry in the Oil Industry, 12-14 November 2001, Manchester, U.K. Contact: R.M. Lane, Howell Croft, Cow Lane, Norley, Frodsham, Cheshire WA6 8PW, U.K., phone/fax: +44 (1928) 788-071/-684, email: Ruth@lane2.freemove.co.uk.

6.32 9th Latin American Section Congress & Exhibition, 27-29 November 2001, San Jose, Costa Rica. Contact: K. Atchley, American Oil Chemists' Society, Champaign, IL 61826-3489, U.S.A., phone: +1 (217) 359-2344, fax: +1 (217) 351-8091, email: kathya@aocs.org.

6.33 33ème Symposium du Groupe Français de Polymeres, 27-29 November 2001, Bordeaux, France. Contact: sage2001@enscp-bordeaux.fr, <http://www.enscpb.u-bordeaux.fr/sage.htm>.

6.34 Polymers in the Third Millennium, Montpellier, France. Organised by the Society of Chemical Industry and Polymer International. Contact: Conference Secretariat of the Society of Chemical Industry, 14/15 Belgrave Square, London SW1X 8PS, U.K., phone: +44 (20) 7598-1500, fax: +44 (20) 7235-7743, email: conferences@chemind.demon.co.uk.

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6.35 **10th International Conference on Polymer Characterization POLYCHAR-10**, 7-11 January 2002, Denton, Texas, U.S.A. Contact: W. Brostow, Department of Materials Science, University of North Texas, Denton, TX 76203-5310, U.S.A., phone: +1 (940) 565-4358, fax: +1 (940) 565-4824, email: brostow@unt.edu or polychar@marta.phys.unt.edu <http://www.unt.edu/POLYCHAR/> or <http://www.iupac.org>.

6.36 **5th Annual UNESCO School and South African IUPAC Conference on Macromolecules and Materials Science**, 6-10 February 2002, Stellenbosch, South Africa. Contact: R.D. Sanderson, UNESCO Associated Centre for Macromolecules and Materials, Institute for Polymer Science, University of Stellenbosch, Private Bag XI, Matieland 7602, South Africa, phone: +27 (21) 808-3172, fax: +27 (21) 808-4967, email: rds@maties.sun.ac.za.

6.37 **International Workshop on Particles and Polymers Near Interfaces: Fundamentals and Applications**, 23-26 March 2002, Oud Poelgeest near Amsterdam, The Netherlands. Contact: M. Borkovec, Department of Inorganic, Analytical, and Applied Chemistry, University of Geneva, Sciences II, 30 Quai Ernest-Ansermet, 1211 Geneva 4, Switzerland, phone: +41 (22) 702-6405/-6053, fax: +41 (22) 702-6069, email: mlchal.borkovec@cabe.unige.ch, <http://www.unige.ch/cabe>, or G.J.M. Koper, Laboratory of Physical Chemistry, Delft University of Technology, Julianalaan 136, 2628 BL Delft, The Netherlands, phone: +31 (15) 278-8218, fax: +31 (71) 576-1375, email: LFC-congress@tnw.tudelft.nl.

6.38 **Dispersant Design**, 7-9 April 2002, East Anglia, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: D. Steytler, University of East Anglia, U.K., email: d.steytler@uea.ac.uk.

6.39 **223rd ACS National Meeting**, 7-11 April 2002, Orlando, Florida, U.S.A. The symposia of the *Division of Colloid and Surface Chemistry* include:

- * Electrocatalysis and Fuel Cells
- * Multilayered Polyelectrolyte-Based Materials: Synthesis, Characterization, and Applications
- * Nanoscale Self-Assembly at Surfaces
- * Colloidal Drug Delivery (tentative title)
- * Proteins at Interfaces (tentative title)
- * Surfactant Science and Technology in Industry
- * Poster Session: Fundamentals Research in Colloid and Surface Chemistry.

Contact: R. Nagarajan, Department of Chemical Engineering, The Pennsylvania State University, 161 Fenske Laboratory, University Park, PA 16802, U.S.A., phone: +1 (814) 863-1973, fax: +1 (814) 865-7846, email: rxn@psu.edu.

6.40 **16. Vortragstagung der GDCh-Fachgruppe Waschmittelchemie und 11. Ostwald-Kolloquium der Kolloid-Gesellschaft e.V.**, 8-9 April 2002, Würzburg, Germany. Contact: W. von Rybinski, Vorsitzender der Kolloid-Gesellschaft, Henkel KgaA, Henkelstrasse 67, 40191 Düsseldorf, Germany, phone +49 (211) 797-2984, fax: +49 (211) 798-8953, email: wolfgang.rybinski@henkel.de, <http://www.kolloidgesellschaft.de>

6.41 **World Oleochemical Conference**, 14-17 April 2002, Barcelona, Spain. Contact: 2002 World Oleochemical Conference, c/o AOCS, P.O. Box 3489, Champaign, IL 61826-3489, U.S.A., fax: +1 (217) 351-8091, email: meetings@aocs.org.

6.42 Food Colloids, Biopolymers & Materials, 14-17 April 2002, Wageningen, The Netherlands. Contact: T. van Vliet or M. Bos, Wageningen Centre for Food Sciences, Wageningen University, Food Physics Group, P.O. Box 8129, 6700 EV Wageningen, The Netherlands, email: Foodcolloids2002@phys.fdsi.wau.nl, <http://www.foodsciences.nl/FoodColloids2002>.

6.43 The Dynamic Electrode Surface (Faraday Discussion 121 of the Royal Society of Chemistry), 15-17 April 2002, Berlin, Germany. Contact: Christine Hall - FD121, Royal Society of Chemistry, Conferences & Awards, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: hallc@rsc.org, <http://www.rsc.org>.

6.44 The Colour Delivery Challenge II, 17-18 April 2002, Leeds, U.K. Contact: J. Saraty, Paint Research Association, 8 Waldegrave Road, Teddington, Middlesex TW11 8LD, U.K., phone: +44 (20) 8614-4811, fax: +44 (20) 8614-4812, email: j.saraty@pra.org.uk, <http://www.coatingscomcare.com>.

6.45 2nd International Essen Workshop on Frost Resistance of Concrete (from Nanostructure and Pore Solution to Macroscopic Behaviour and Testing), 18-19 April 2002, Essen, Germany. Contact: M. Setzer, Universität Essen, FB 10 IBPM, P.O. Box 45117 Essen, Germany, phone: +49 (201) 183-2689, fax: +49 (201) 183-3968, email: ibpm@uni-essen-de.

6.46 2nd International IAP Conference on Interfaces Against Pollution, 27-29 May 2002, Miskolc, Hungary. Contact: S. Bárány, University of Miskolc, Department of Chemistry, 3515 Miskolc-Egyetemvaros, Hungary, phone/fax: +36 (46) 565-110.

6.47 14th Surfactants in Solution Symposium, 9-14 June 2002, Barcelona, Spain. Contact: C. Mans, SIS-2002, University of Barcelona, Department of Chemical Engineering and Metallurgy, Martí i Franquès 1, E-08028 Barcelona, Spain, email: mans@angel.qui.ub.es, <http://www.angel.qui.ub.es/sis.html>.

6.48 4th International Symposium on Polyelectrolytes 2002, 15-19 June 2002, Lund, Sweden. Contact: B. Jönsson, Theoretical Chemistry, Lund University, Box 124, S-22100 Lund, Sweden, fax: +46 (46) 222-4543, email: polyelectrolytes2002@fkem1.lu.se, <http://www.polyelectrolytes2002.fkem1.lu.se>.

6.49 76th ACS Colloid and Surface Science Symposium, 23-26 June 2002, Ann Arbor, Michigan, U.S.A. Contact: S.G. Bike, Department of Chemical Engineering, University of Michigan, 2300 Hayward Street, Ann Arbor, MI 48109-2136, U.S.A., phone: +1 (734) 936-0117, fax: +1 (734) 763-0459, email: sbike@umich.edu.

6.50 Time-Resolved Chemistry: from Structure to Function (Faraday Discussion 122 of the Royal Society of Chemistry), 24-26 June 2002, Manchester, U.K.. Contact: Christine Hall, FD122, Royal Society of Chemistry, Conferences & Awards, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: hallc@rsc.org, <http://www.rsc.org>.

6.51 12th International Conference on Surface Forces dedicated to the centennial of the birthday of B.V. Derjaguin, 29 June - 6 July 2002, Moscow, Russia. Contact: N.V. Churaev, Academy of Sciences, Institute of Physical Chemistry, Leninsky Prospekt 31, Moscow B-312, Russia, phone: +7 (095) 955-4628 or -4525 (L.B. Boinovich), fax: +7 (095) 952-5308, email: surf@phycs.ac.ru.

6.52 IUPAC World Polymer Congress 2002 and 39th International Symposium on Macromolecules MACRO 2002, 7-12 July 2002, Beijing, China. Contact: F. Wang, Chinese Academy of Sciences, Beijing 100864, China, phone: +86 (10) 6256-3060, fax: +87 (10) 6257-3911, email: fswang@mimi.cnc.ac.cn, <http://www.iupac.org>.

6.53 Gordon Conference on Polymer Colloids and Heterophase Polymerizations, 14-19 July 2002 (titles and dates tentative), Europe. Contact: K. Tauer, Max-Planck-Institut für Kolloid- und Grenzflächenforschung, Kantstrasse 55, D-14513 Teltow, Germany, phone: +49 (332) 846-258, fax: +49 (332) 846-255, email: ktaw@mpikg-teltow.mpg.de, <http://www.grc.uri.edu>.

6.54 Gordon Research Conference on Chemistry at Interfaces, 21-26 July 2002, Meriden, New Hampshire, U.S.A. (dates and location tentative). Contact: D.C. Prieve, Department of Chemical Engineering, Carnegie Mellon University, Pittsburgh, PA 15213, U.S.A., phone: +1 (412) 268-2247, fax: +1 (412) 268-7139, email: dcprieve@cmu.edu, <http://www.cheme.cmu.edu/grc>.

6.55 17th IUPAC Conference on Chemical Thermodynamics, 28 July - 2 August 2002, Rostock, Germany. Contact: A. Heintz, FB Chemie, Universität Rostock, Hermannstrasse 14, 18051 Rostock, Germany, phone: +49 (381) 498-1852, fax: +49 (381) 498-1854, email: andreas.heintz@chemie.uni-rostock.de.

6.56 3rd International Conference on Supramolecular Science and Technology, 25-29 August 2002, Buenos Aires, Argentina. Contact: A.F. Danil de Namor, Department of Chemistry, School of Physics & Chemistry, University of Surrey, Guildford, Surrey GU2 7XH, U.K., phone: +44 (1483) 879-581, fax: +44 (1483) 876-851.

email: a.danil-de-namor@surrey.ac.uk, <http://www.gscn.org> or <http://www.surrey.ac.uk/Chemistry/ticsst.html>.

6.57 10th European Symposium on Communion, 2-5 September 2002, Heidelberg, Germany. Contact: GVC.VDI-Gesellschaft für Verfahrenstechnik und Chemieingenieurwesen (Society of Chemical and Process Engineering), Graf-Recke-Strasse 84, D-40239 Düsseldorf, Germany, phone: +49 (211) 621-4257, email: gvc@vdi.de, <http://www.comminution2002.de>.

6.58 Scanning Probe Microscopy of Colloidal Stability, 5-6 September 2002, Leeds, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: B. Murray, University of Leeds, email: b.s.murray@foods.leeds.ac.uk.

6.59 224th ACS National Meeting, 8-12 September 2002, Boston, U.S.A. The symposia of the *Division of Colloid and Surface Chemistry* include:

- * Particle Size Assessment and Characterization
 - * Novel Applications of Atomic Force Microscopy
 - * Structure, Properties and Applications of Microemulsions
 - * Industrial Problems and Role of Colloid and Surface Science Theory
 - * Poster Session: Fundamentals Research in Colloid and Surface Chemistry
 - * Biomacromolecules.
- Contact: R. Nagarajan, Department of Chemical Engineering, The Pennsylvania State University, 161 Fenske Laboratory, University Park, PA 16802, U.S.A., phone: +1 (814) 863-1973, fax: +1 (814) 865-7846, email: rxn@psu.edu.

6.60 Non-Equilibrium Behaviour of Colloidal Dispersions (Faraday Discussion 123 of the Royal Society of Chemistry), 9-11 September 2002, Edinburgh, U.K. Contact: P.N. Pusey, Department of Physics and Astronomy, The University of

Edinburgh, Mayfield Road, Edinburgh EH9 3JZ, U.K., email: Pusey@ed.ac.uk, fax: +44 (131) 650-7174, or Christine Hall, FD123, Royal Society of Chemistry, Conferences & Awards, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: hallc@rsc.org, <http://www.rsc.org/pdf/confs/faradisc/fara123.pdf>.

6.61 5th Conference on Liquid Matter, 14-18 September 2002, Konstanz, Germany. Organised by the Liquids Section of the Condensed Matter Division of the European Physical Society. Contact: G. Maret, Universität Konstanz, Fachbereich Physik, Fach M 621, D-78457 Konstanz, Germany, phone: +49 (7531) 883-864, fax: +49 (7531) 884-788, email: Liquids2002@uni-konstanz.de, <http://www.Liquids2002.de>.

6.62 16th Conference of the European Colloid and Interface Society ECIS'2002, probably 22-27 September 2002, Paris, France. Contact: V. Cabuil, UMR 7612, Équipe Colloïdes Magnétiques UPMC, 4 Place Jussieu, 75252 Paris Cedex 05, France, email: cabuil@ccr.jussieu.fr.

6.63 4th International Symposium on Electroanalysis - from Theory to Industrial Applications ECS'02, 22-25 September 2002, Como, Italy. Contact: S. Trasatti, Department of Physical Chemistry and Electrochemistry, University of Milan, Via Venezian 21, 20133 Milano, Italy, phone: +39 (2) 2660-3223, fax: +39 (2) 2660-3224, email: ecs02@icil64.cilea.it, <http://users.unimi.it/ecs02>.

6.64 3rd World Congress on Emulsions, 24-27 September 2002, Lyon, France. IACIS members are entitled to a discount if they apply as a group of ten people at least. Contact: CME, 50 place Marcel Pagnol, 92100 Boulogne-Billancourt, France, phone: +33 (1) 4761-7689, fax: +33 (1) 4761-7465, email: alain.lecoroller@wanadoo.fr, <http://www.cme-emulsion.com>.

6.65 IUPAC Polymer Conference on the Mission and Challenges of Polymer Science and Technology IUPAC-PC2002, 2-5 December 2002, Kyoto, Japan. Contact: S. Nakahama, Faculty of Engineering, Tokyo Institute of Technology, 2-12-1 Ohokayama, Meguro-ku, Tokyo 152-8552, Japan, phone: +81 (3) 5734-2138, fax: +81 (3) 5734-2887, email: snakaham@polymer.titech.ac.jp.

6.66 Eucchem Conference on Molecular Tribology, 7-11 December 2002, Märsta, Sweden. Contact: The Swedish National Committee for Chemistry, Wallingatan 24 3tr, SE-111 24 Stockholm, Sweden, phone: +46 (8) 411-5260/-5280, fax: +46 (8) 106-678, email: anna@chemsoc.se, <http://www.chemsoc.se>.

6.67 Aerosols, 9 or 10 December 2002, London, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: R.M. Swart, Avecia plc., email: ron.swart@avecia.com.

6.68 Controlled Assembly of Materials from Colloidal Systems, 12 December 2001, London, U.K.. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: B.P. Binks, University of Hull, Department of Chemistry Department, Cottingham Road, Hull, HU6 7RX, U.K., phone: +44 (1482) 465-450, fax: +44 (1482) 446-6410, email: b.p.binks@chem.hull.ac.uk, <http://www.rsc.org/lap/rsccom/dab/fara004.htm>.

Preview 2003 and later

6.69 **77th ACS Colloid and Surface Science Symposium**, June 2003, Atlanta, Georgia, U.S.A. Contact: S. Yiacoymi, School of Civil and Environmental Engineering, Georgia Institute of Technology, 200 Bobby Dodd Way, Atlanta, GA 30332, U.S.A., phone: +1 (404) 894-2639, fax: +1 (404) 894-8266, email: syiacoymi@cc.gatech.edu; or C. Tsouris, Oak Ridge National Lab., P.O. Box 2008, Oak Ridge, TN 37831, U.S.A., phone: +1 (865) 241-3246, fax: +1 (865) 241-4829, email: tsourisc@ornl.gov.

6.70 **Nanoparticle Assemblies** (Faraday Discussion 125 of the Royal Society of Chemistry), 14-16 July 2003, Liverpool, U.K.. Contact: Christine Hall - FD125, Royal Society of Chemistry, Conferences & Awards, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: hallc@rsc.org, <http://www.rsc.org>.

6.71 **3rd European Conference on Neutron Scattering ECNS 2003**, 3-6 September 2003, Montpellier, France. Contact: N. Malartic, Université Montpellier II, Case 069, F-34095 Montpellier Cedex 5, France, fax: +33 46 714-3299, email: info@ecns2003.org, <http://www.ecns2003.org>.

6.72 **11th International IACIS Conference on Surface and Colloid Science**, 15-19 September 2003, Iguassu Falls, on the Argentinian-Brazilian-Paraguayan border. The Conference will be held under a binational Argentina-Brazil organization. Co-chairmen are: Fernando Galembeck (Campinas, Brazil) and Miguel A. Blesa (Buenos Aires, Argentina). To put your name in the mailing list, send an email to: fernagel@iqm.unicamp.br.

6.73 **9th World Filtration Congress WFC9**, 19-23 April 2004, New Orleans, Louisiana, U.S.A., in conjunction with the American Filtration & Separations Society Annual Technical

Conference and Exposition. Contact: W. Leung, American Filtration and Separation Society, P.O. Box 1530, Northport, AL 35476-6530, U.S.A., phone: +1(205) 333-6111, fax: +1(205) 333-6446, email: afs@dbtech.net, <http://www.afssociety.org>.

6.74 ACS National Meetings

225th 23-28 March 2003, New Orleans, Louisiana
 226th 7-12 September 2003, New York, New York
 227th 28 March - 2 April 2004, Anaheim, California
 228th 22-27 August 2004, Philadelphia, Pennsylvania
 229th 13-18 March 2005, San Diego, California
 230th 28 August - 2 September 2005, Washington DC
 231st 26-31 March 2006, Atlanta, Georgia
 232nd 10-15 September 2006, San Francisco, California
 233rd 25-30 March 2007, Chicago, Illinois
 234th 19-24 August 2007, Boston, Massachusetts.

7 REGIONAL AND PERSONAL NEWS

7.1 Personal News

Obituary

Dr. John F. Padday passed away on Monday 28 August, 2000. We thank Terry Blake for sending us the text he wrote for the Society of Chemical Industry:

Dr. John F. Padday, D.Sc. (1927 - 2000)

John obtained his first degree in chemistry at the University of London by evening study, working by day at the British Coal Utilisation Research Association laboratories, under Professor D.H. Bingham, where he developed his lifelong interest in surface chemistry. After a Ph.D. at Imperial College, this interest continued when he joined Kodak Limited at Harrow in 1951.

During his early years with Kodak he worked on numerous problems associated with photographic manufacturing processes. His fundamental and applied research in areas such as surfactants and wetting contributed to major increases in productivity. As his career at Kodak progressed, John became increasingly interested in surface tension measurement and the stability of liquid menisci, the area for which John is now perhaps best known in the scientific literature. In 1961, he spent a sabbatical in the Van 't Hoff Laboratory in Utrecht. In 1975, John formed an embryonic Surface Science Laboratory, to which he was appointed Laboratory Head. This grew under his leadership with a continuing emphasis on fundamental understanding turned to practical effect. It was also at about this time that John became interested in microgravity research and preparations for fluid physics experiments on board Spacelab. Those of us who worked with him remember the excitement of hosting real spacemen and women in the Kodak labs in 1982 and training them to become critical scientific observers of surface phenomena. Fundamental microgravity

fluid-physics research continued to be his main focus, right up to his retirement and well beyond. Pictures of John floating around in short-duration microgravity inside KC135 and Airbus research aircraft during parabolic flights attest to his enthusiasm for hands-on research! Apparently he had a cast-iron stomach and was about the only scientist who was never sick. A 12-day Spacelab mission was planned, and it was only the Challenger disaster in 1986 that prevented John from becoming, as the Daily Mail put it, "The first grandfather in space." John's scientific work led to over 50 papers and books, and in December 1994 he was awarded a D.Sc. for his published research by the University of Surrey. His family were with him to receive his degree in Guildford Cathedral.

The enthusiasm with which John attacked projects like Spacelab was a hallmark of his life. Whatever he did, he did with purpose and an obvious sense of fun and enjoyment. This included scientific research, family holidays with outdoor activities such as sea canoeing and mountaineering, wood-carving, and music. He always kept very fit, and those of us who knew him well thought he would go on forever. Even when he was diagnosed with cancer in 1998, he fought on, taking part in two cancer treatment research programmes based at the I.C.R.F., Churchill Hospital, Oxford, and retaining an incredibly optimistic outlook on life. When he was finally forced to give up his scientific research, he wrote and privately published a book on his family. A week before he died, shortly after his 73rd birthday, he was still to be seen around his home village of Jordans. He leaves his wife Mollie, four children and 11 grandchildren, together with countless scientific colleagues and friends. We will all miss him.

Terry Blake

Alan Pitt

R & D, Kodak Limited

Professor P. Somasundaran (director of the National Science Foundation IUCR Center for Advanced Studies in Surfactants/Langmuir Center for Colloids and Interfaces) was elected as Foreign Member of the Russian Academy of Natural Sciences

7.2 International and Regional News

United Kingdom

Faraday Division of the Royal Society of Chemistry

Colloid and Interface Science Group

Chairman: Dr. I.D. Robb, North East Wales Institute, Plas Coch, Mold Road, Wrexham LL11 2AW, U.K.

Secretary: Dr. B.P. Binks, School of Chemistry, Hull University, Hull HU6 7RX, U.K.

Polymer Physics Group

Chairman: Prof. G. Davies, IRC in Polymer Science & Technology, Department of Physics & Astronomy, University of Leeds, Leeds LS2 9JT, U.K.

Secretary: Prof. G. Lake, University of East London, Barking Precinct, Longbridge Road, Dagenham, Essex RN8 2AS, U.K.

Solid Surfaces Group

Chairman: Professor M. Bowker, Catalysis and Surface Science Group, Catalysis Research Centre, Department of Chemistry, University of Reading, Whiteknights Park, Reading RG6 6AD, U.K.

Secretary: Prof. T.S. Jones, Department of Chemistry, Imperial College, South Kensington, London SW7 2AY, U.K.

Statistical Mechanics and Thermodynamics Group

Chairman: Prof. M.P. Allen, Department of Physics, University of Bristol, HH Wills Physics Laboratory, Tyndall Avenue, Bristol BS8 1TL, U.K.

Secretary: Dr. D.J. Cleaver, Division of Applied Physics, Sheffield Hallam University, Pond Street, Sheffield S1 1WB, U.K.

U.S.A.

Division of Colloid & Surface Chemistry of the Americal Chemical Society

Chair: Arthur T. Hubbard, Santa Barbara Science Project, P.O. Box 42530, Santa Barbara, CA 93140-2530, U.S.A.,
phone: +1 (805) 565-4152, fax: +1 (805) 565-9233, email: arthurhubbard@worldnet.att.net.

Chair-elect: Darsh T. Wasan, Illinois Institute of Technology, Room 228, Perlstein Hall, 10 West 33rd Street, Chicago IK 60616, U.S.A.,

phone: +1 (312) 567-3001, fax: +1 (312) 567-3003,
email: wasan@iit.edu.

Secretary: Tina Nenoff, Sandia National Laboratories, Environmental Monitoring and Characterization, P.O. Box 5800, MS 0755, Albuquerque, NM 87185-0710, U.S.A.,

phone: +1 (505) 844-0340, fax: +1 (505) 845-0968,
email: tmnenof@sandia.gov.

Macromolecular Secretariat Representatives: Anastasia Morfesis, Malvern, 10 Southville Rd., Southborough, MA 01772, U.S.A.,

phone: +1 (508) 480-0200, fax: +1 (508) 460-9692,
email: ana_morfesis@malvernusa.com, and

Robert Y. Ofoli, Department of Chemical Engineering, Michigan State University, East Lansing, MI 48824-1226, U.S.A., phone: +1 (517) 432-1575, fax: +1 (517) 432-1105, email: ofoli@egr.msu.edu.

Materials Secretariat Representatives: Raymond A. Mackay, Center for Advanced Material Processing, Clarkson University, Potsdam, NY 13699-5665,
phone: +1 (315) 268-2336, fax: +1 (315) 268-7615,
email: mackay@agent.clarkson.edu.

8 NEW JOURNALS AND BOOKS

The main purpose of the following list is to inform IACIS-members on new titles in the field of colloid and surface science. Mentioning of a given title is not a guarantee of its quality. Details can only be given if this information has been made available. Suitable titles for forthcoming Newsletters can be sent to the editor of this Newsletter.

8.1 New journals

Journal of Supramolecular Chemistry, J.L. Atwood and G.W. Gokel, editors, Vol. 1 (2001), six issues, Elsevier, ISSN 1472-7862 (Code 03059) about Dfl.900 - US\$443, <http://www.elsevier.com/locate/jsupra>.

Nano Letters, A. Paul Alivisatos, editor, Vol. 1 (2001) 12 issues, American Chemical Society, ISSN1530-6984, <http://www.pubs.acs.org/NanoLett>.

Subscription prices in US\$: (North-America)

printed edition	members ACS	114	(90)
	student members	92	(68)
	nonmembers	262	(238)
	institutional	999	(975)
web edition	members ACS	25	(25)
print/web combination	members ACS	139	(115)

8.2 Books 1999

Birdi K.S., **Self-assembly monolayer structures of lipids and macromolecules at interfaces**, Kluwer, Dfl.325/£96.75, ISBN 0-3064-6099-8.

Hougham G.G., Cassidy P.E., Johns K., eds.,

Fluoropolymers 1: Synthesis, Kluwer/Plenum, US\$120, ISBN 0-3064-6060-2

Fluoropolymers 2: Properties, Kluwer/Plenum, US\$130, ISBN 0-3064-6061-0.

Mittal K.L., ed., **Particles on Surfaces 5&6: Detection, adhesion and removal**, VSP, DM158/US\$94/£59, ISBN 9-0676-4312-2.

Rickerby D.G., Valdrè G., Valdrè U., **Impact of electron and scanning probe microscopy on materials research** (Proceedings of the NATO Advanced Study Institute, held in Erice, Italy, April 1999; NATO Science Series E: Applied Sciences 364), Kluwer, hardbound Dfl.395/£130, ISBN 0-7923-5939-9, paperback Dfl.170/£56, ISBN 0-7923-5940-2.

8.3 Books 2000

Alexandridis P., Lindman B., eds., **Amphiphilic block copolymers: self-assembly and applications**, Elsevier, Dfl.425/US\$222.50, ISBN 0-4448-2441-3.

Borówko M., ed., **Computational methods in surface and colloid science** (Surfactant Science Series 89), Marcel Dekker, \$225, ISBN 0-8247-0323-5.

Cunha A.M., Farikov S., eds., **Structure development during polymer processing** (Proceedings NATO Advanced Study Institute held in Caminha, Portugal, May 1999; NATO Science Series E: Applied Sciences 370), Kluwer, hardbound Dfl.315/£98, ISBN 0-7923-6449-X, paperback Dfl.140/£43, ISBN 0-7923-6450-3.

Howell D., **Powder coatings Vol. 1: The technology, formulation & application of powder coatings** (Wiley/SITA Series in Surface Coatings Technology), £80/DM268, ISBN 0-4719-7899-X.

Hunter R.J., **Foundations of colloid science, 2nd edition, completely revised**, Oxford University Press, £64.99, ISBN 0-1985-0502-7.

Kazakov V.N., Sinyachenko O.V., Fainerman V.B., Pison U., Riller R., **Dynamic surface tensiometry in medicine** (Studies in Interface Science 8), Elsevier, Dfl.450/US\$235.50, ISBN 0-4445-0411-7.

Pastore C.M., Kiekens P., eds., **Surface characteristics of fibers and textiles** (Surface Science Series 94), Marcel Dekker, US\$150, ISBN 0-8247-0002-3.

Tománek D., Enbody R.J., eds., **Science and application of nanotubes**, Kluwer, Dfl.348/£104, ISBN 0-3064-6372-5.

8.4 Books 2001

Bathe K.J., ed., **Computational fluid and solid mechanics** (Proceedings of the 1st MIT Conference, held in Cambridge MA, U.S.A., in June 2001), Elsevier, Book, in two vols: Dfl.450/US\$221.50, ISBN 0-0804-3944-6; CD-ROM: Dfl.150/US\$74, ISBN 0-0804-3956-X; Set: Dfl.495/US\$244, ISBN 0-0804-3964-0.

Dalmaz G., Lubrecht A.A., Dowson D., Priest M., eds., **A century of efforts in mechanics, materials science and physico-chemistry** (Proceedings of the 27th Leeds-Lyon Symposium on Tribology held in Lyon, France, September 2000), Elsevier, Dfl.599/US\$295, ISBN 0-4445-0581-4.

Deyl Z., Švec F., eds., **Capillary electrochromatography** (Journal of Chromatography Library 62), Elsevier, Dfl.450/US\$221.50, ISBN 0-4445-0432-X.

Friedli F.F., ed., **Detergency of specialty surfactants** (Surfactant Science Series 98), Marcel Dekker, US\$150, ISBN 0-8247-0491-6.

Gierenz G., Karman W., **Adhesives & adhesive tapes**, Wiley, approx. £50/DM148, ISBN 3-5273-0110-0.

Groenewoud W.M., **Characterisation of polymers by thermal analysis**, Elsevier, Dfl.415/US\$217.50, ISBN 0-4445-0604-7.

Hanbücken M., **Stress and strain in epitaxy: theoretical concepts, measurements and applications**, Elsevier, Dfl.225/US\$111, ISBN 0-4445-0865-1.

Hollaway L.C., Head P.R., eds., **Advanced polymer composites and polymers in the civil infrastructure**, Elsevier, Dfl.255/US\$125.50, ISBN 0-0804-3661-7.

Kissa E., **Fluorinated surfactants and repellents**, 2nd edition, revised and expanded (Surfactant Science Series 97), Marcel Dekker, US\$195, ISBN 0-8247-0472-X.

Kosmulski M., **Chemical properties of material sciences** (Surfactant Science Series 102), Marcel Dekker, US\$225, ISBN 0-8247-0560-2.

Kralchevski P., Nagayama K., eds., **Particles at fluid interfaces and membranes: attachment of colloid particles and proteins to interfaces and formation of two-dimensional arrays** (Studies in Interface Science 10), Elsevier, Dfl.525/US\$258.50, ISBN 0-4445-0234-3.

Kuhn L.A., Thorpe M.F., eds., **Protein flexibility and folding**, Elsevier, Dfl.395/US\$194.50, ISBN 0-4445-0816-3.

Nanna I.A., Xia J., **Protein-based surfactants. Synthesis, physicochemical properties, and applications** (Surfactant Science Series 101), Marcel Dekker, US\$150, ISBN 0-8247-0004-X.

Radeva T., ed., **Physical chemistry of polyelectrolytes** (Surfactant Science Series 99), Marcel Dekker, US\$250, ISBN 0-8247-0463-0.

Scherge M., Gorb S., **Biological micro- and nanotribology** (NanoScience and Technology), Springer, DM149, ISBN 3-5404-1188-7.

Schmitt T.M., **Analysis of surfactants, 2nd edition, revised and expanded** (Surfactant Science Series 96), Marcel Dekker, \$225, ISBN 0-8247-0449-5.

Sjöblom J., ed., **Encyclopedic handbook of emulsion technology** (Surfactant Science Series 61), Marcel Dekker, US\$225, ISBN 0-8247-0454-1.

Sugimoto T., **Monodispersed particles**, Elsevier, Dfl.555/US\$271, ISBN 0-4448-9569-8.

Texter J., ed., **Reactions and synthesis in surfactant systems** (Surfactant Science Series 100), Marcel Dekker, US\$250, ISBN 0-8247-0255-7.

Vasilliev V.V., Morozov E., **Mechanics and analysis of composite materials**, Elsevier, Dfl.395/US\$194.50, ISBN 0-0804-2702-2.

Volkov A.G., ed., **Liquid interfaces in chemical, biological, and pharmaceutical applications** (Surfactant Science Series 95), Marcel Dekker, US\$250, ISBN 0-8247-0457-6.

Warson H., Finch C., **Applications of synthetic resin latices** Wiley, three volumes:

1: Fundamental chemistry of latices and applications in adhesives, £140/US\$225, ISBN 0-4719-5268-0

2: Latices in surface coatings: emulsion paints, £100/\$210, ISBN 04719-5461-6

3: Latices in diverse applications, £120/US\$195, ISBN 04719-5462-4
Three-volume set £325/US\$210, ISBN 04715-6036-7.

Widlak N., Hartel R., Narine S., ed., **Crystallization and solidification properties of lipids**, AOCS, US\$125 (AOCS Member US\$112), ISBN 1-8939-9721-9.

Wingrave J.A., ed., **Oxide surfaces** (Surfactant Science Series 103), Marcel Dekker, US\$185, ISBN 0-8247-0000-7.

Woodruff D.P., ed., **Oxide surfaces** (The Chemical Physics of Solid Surfaces 9), Elsevier, Dfl.735/US\$362, ISBN 0-4445-0745-0.

Yan D.S., Guan Z.D., **Proceedings of the first chemical international conference on high-performance ceramics**, Springer, DM498, ISBN 3-5406-7318-0.

9 NEWSLETTER IDEAS AND INFORMATION

All members are invited to send their suggestions on the scope and other aspects of these Newsletters. Contributions to fostering international contacts are specifically solicited but information on meetings is also very welcome!

Prof.dr. Hans Lyklema, Newsletter Editor, Laboratory of Physical Chemistry and Colloid Science, Wageningen University, (Dreijenplein 6) P.O. Box 8038, NL-6700 EK Wageningen, The Netherlands, phone: +31 (Netherlands) 317 (area code) 482-279 (extension); fax: +31 (317) 483-777, email: Hans.Lyklema@fenk.wag-ur.nl.

FOR MEMBERSHIP OF IACIS please contact Prof.dr. Gerard Fleer at the same address, phone: +31 (317) 482-275, fax: +31 (317) 483-777, email: Gerard.Fleer@fenk.wag-ur.nl.

Hans Lyklema