CONFERENCE DIARY[†]

1994

April

RSC Annual Congress (Horizons for Organic Chemistry in the 21st Century), Liverpool, UK April 12–15	RSC*
Enzymes Reacting with DNA, Cardiff, UK April 13	RSC*
Transition Metals in Supramolecular Chemistry, Genoa, Italy April 14–16	<i>Contact:</i> Professor Luigi Fabrizzi, NATO ARW, Dipartimento di Chimica Generale, Viale Taramelli, 12, 1-27100 Pavia, Italy Tel +39 382 392328. Fax +39 382 528544
Converging Methods for Determining Polypeptide Structures, Gregynog, UK April 15–17	RSC*
Florida Catalysis Conference, Palm Coast, FL, USA April 18–22	<i>Contact:</i> Professor R. S. Drago, Department of Chemistry, University of Florida, Gainesville, FL 32611, USA Fax +1 904 392 8758
5th Medicinal Chemistry Symposium, Hatfield, UK April 21	Dr. D. I. C. Scopes, Medicinal Chemistry Department, Glaxo Group Research Ltd., Park Road, Ware, Herts, UK SG12 0DP Tel +44 (0) 920 882656
Synthesis of Medicinally Important Carbohydrates and Analogues, Exeter, UK April 20–22	RSC*
New Electronic Materials, Scientific Societies Lecture Theatre, London, UK April 26	RSC* (Mr. S. S. Langer)
Innovation in Modern Colour Chemistry April 27	<i>Contact:</i> Society of Chemical Industry, 14/15 Belgrave Square, London, UK SW1X 8PS Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698
Recent Advances in Organometallic Chemistry, St. Andrews, UK April 29; and Scientific Societies Lecture Theatre, London, UK May 4	RSC* (Mr. S. S. Langer)
May	
29th ESF/Euchem Conference on Stereochemistry, Bürgenstock, Switzerland May 1–7	<i>Contact:</i> Professor A. Pfaltz, Institute of Inorganic Chemistry, University of Basel, St Johannsring 19, CH 4056, Basel, Switzerland
Heterocyclic Chemistry, St. Helier, Channel Islands May 4	RSC*
Biomolecule Applications of Matrix Assisted Laser Desorption Mass Spectrometry, Manchester, UK May 10	RSC*
New Horizons in Anti-inflammatory Therapy, Scientific Societies Lecture Theatre, London, UK May 11	<i>Contact:</i> SCI Conference Secretariat, 14/15 Belgrave Square, London, UK SW1X 8PS Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698

* *Contact:* Dr. J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 71 437 8883. † Conference organisers are invited to provide details of meetings concerning organic, bio-organic or physical organic chemistry to: Dr. A. P. Kybett, Journals Department, Royal Society of Chemistry, Thomas Graham House, Science Park, Cambridge, UK CB4 4WF. Fax +44 (0) 223 420247. E-mail PERKIN@RSC.ORG.

June	
12th European Experimental NMR Conference, Oulu, Finland June 5–10	<i>Contact:</i> Dr. Petri Ingman, Department of Chemistry, University of Oulu, FIN-90570, Oulu, Finland Tel +358 81 553 1622. Fax +358 81 553 1603
25th Reaction Mechanisms Conference, Notre Dame, IN, USA June 10–15	<i>Contact:</i> Dr. Daniel J. Pasto, 1994 Reaction Mechanisms Conference, Department of Chemistry and Biochemistry, University of Notre Dame, Notre Dame, IN 46556, USA Fax +1 219 631 6652
XIX International Symposium on Macrocyclic Chemistry, Lawrence, KS, USA June 13–17	<i>Contact:</i> Professor Daryle H. Busch <i>or</i> Kristen Bowman- James, Department of Chemistry, University of Kansas, Lawrence, KS 66045, USA Tel +1 913 864 5172/3669. Fax +1 913 864 5396
6th International Symposium on Polymer-Supported Reactions in Organic Chemistry, Venice, Italy June 19–23	<i>Contact:</i> POC '94 Secretariat, Facolta di Scienze MM FF NN, Universita di Venezia—Ca'foscari, Dorsoduro, 2137, 30123 Venezia, Italy
5th International Symposium on the Synthesis and Applications of Isotopes and Isotopically labelled Compounds, Strasbourg, France June 20–24	<i>Contact:</i> Dr. Dale Blackburn, Conference Coordinator, 144 Ramblewood Road, Moorestown, NJ 08057, USA Tel +1 609 235 1360. Fax +1 609 235 6801
24th National Medicinal Chemistry Symposium, Salt Lake City, UT, USA June 21–25	<i>Contact:</i> M. A. Jensen <i>or</i> A. D. Broom, Department of Medicinal Chemistry, 308 Skaggs Hall, University of Utah, Salt Lake City, Utah 84112, USA Tel +1 801 581 7063. Fax +1 801 581 7087
July	
8th International Congress of Pesticide Chemistry, Washington DC, USA July 4–9	<i>Contact:</i> Dr. J. R. Plimmer, ABC Laboratories, 7200 ABC Lane, PO Box 1097, Columbia, MO 65205, USA
Course and 2nd RSC International Symposium on Supported Reagents and Catalysis in Chemistry, Swansea, UK July 5–8	RSC*
Drugs from Natural Products, Dublin, Ireland July 10–12	<i>Contact:</i> Mrs. E. S. Wellingham Tel/Fax +44 (0) 275 853311
RSC 16th International Conference on Organometallic Chemistry, Brighton, UK July 10–15	RSC*
16th International Symposium on the Organic Chemistry of Sulfur, Merseburg, Germany July 10–15	<i>Contact:</i> Dr. Schukat, Geusaer Strasse, D-06217 Merseburg, Germany Tel +49 (0) 3461 462086. Fax +49 (0) 3461 462370
35th IUPAC International Symposium on Macromolecules, Akron, OH, USA July 11–15	<i>Contact:</i> Cathy Manus-Gray, MacroAkron '94, Institute of Polymer Science, The University of Akron, Akron, OH 44325-3909, USA Tel +1 216 972 5334. Fax +1 216 972 5463 E-mail Manusgray@uakron.edu
5th Belgian Organic Synthesis Symposium, Namur, Belgium July 11–15	<i>Contact:</i> Professor A. Krief, Facultés Universitaires Notre Dame de la Paix, Department of Chemistry, 61, rue de Bruxelles,

Plant Polysaccharide Symposium, Guelph, Canada July 13–15

Contact: Dr. V. F. Rasper, Department of Food Science, University of Guelph, Canada, ON N1G 2W1 Tel +1 519 824 4120 ext. 3876. Fax +1 519 824 6631

Tel +32 81 72 45 39. Fax +32 81 72 45 36

B-5000 Namur, Belgium

17th International Carbohydrate Symposium, Ottawa, Canada July 17–22

 13th International Conference on Chemical Thermodynamics,

 Clermont-Ferrand, France
 July 17–22

Symposium on Conformational Analysis of Oligo- and Polysaccharides, Val Morin, Canada July 24–28

RSC International Conference on Recognition Processes, Birmingham, UK July 24–29

8th International Symposium on Molecular Recognition and Inclusion, Ottawa, Canada July 31–August 5

August

Supramolecular Chemistry: Molecular Recognition from Biology to Materials, Mainz, Germany August 11–16

9th International Symposium on Homogeneous Catalysis, Jerusalem, Israel August 21–26

12th International Conference on Physical Organic Chemistry, Padova, Italy August 28–September 2

September

Physical Organic Principles Applied to Supramolecular Chemistry. From Bioorganic Structures to New Materials, Geneva, Switzerland **September 3–5**

New South Wales Southern Highlands Conference on Heterocyclic Chemistry, Bowral, NSW, Australia September 4–6

European ESR Meeting on Recent Advances and Applications to Organic and Bioorganic Materials, Paris, France **September 5–9**

Scientific Bases for the Preparation of Heterogeneous Catalysts. 6th International Symposium, Louvain-Ia-Neuve, Belgium September 5–9

RSC Autumn Meeting [Organic Chemistry: Synthesis and Mechanisms (i) Mechanisms in Molecular Recognition and Bioorganic Chemistry (ii) Physical Organic Chemistry and Synthetic Methodology (iii) Organometallics in Organic Synthesis], Glasgow, UK **September 6–9** *Contact:* Mrs. Doris Ruest, Executive Secretary, XVIIth International Carbohydrate Symposium, National Research Council of Canada, Ottawa, ON, Canada K1A 0R6 Tel +1 (613) 993 0414. Fax +1 (613) 957 9828

Contact: Professor J.-P. E. Grolier, Laboratoire de Thermodynamique et Génie Chimique, Université Blaise Pascal, Clermont-Ferrand, 63177 Aubière, France

Contact: Dr. Art Grey, NMR Laboratory, Carbohydrate Research Centre, Medical Sciences Building, University of Toronto, Toronto, Canada, ON M5S 1A8 Tel +1 416 978 6229. Fax +1 416 978 6885 E-mail art@gene01.med.utoronto.ca

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Contact: Mrs. Huguette Morin-Dumais, Steacie Institute for Molecular Sciences, National Research Council of Canada, 100 Sussex Drive, Ottawa, Ontario, Canada, K1A 0R6 Tel +1 613 990 0936. Fax +1 613 954 5242 E-mail ISMRI@NED1.SIMS.NRC.CA

Contact: Dr. J. Hendekovic, European Science Foundation, 1 quai Lezay-Marnésia, 67080 Strasbourg Cedex, France Tel +33 88 76 71 35. Fax +33 88 36 69 87

Contact: ISHC-9 Secretariat, PO Box 50006, Tel Aviv 61500, Israel Tel +972 (3) 5174571. Fax +972 (3) 655674

Contact: Professor G. Scorrano, Dipartimento Di Chimica Organica, Universita degli Studi di Padova, Via Marzolo 1, 35100 Padova, Italy. Fax +39 49 831222 E-mail POC12@CHOR00.UNIPD.IT

Contact: Professor P. Müller, Département de Chimie Organique, Université de Genève, 30, quai Ernest-Ansermet, CH-1211 Genève 4, Switzerland Tel +41 (0) 22 702 6527. Fax +41 (0) 22 328 7396 E-mail MULLER@SC2A.UNIGE.CH

Contact: Professor D. StC. Black, School of Chemistry, University of New South Wales, PO Box 1, Kensington, NSW 2033, Australia Fax +61 2 662 2835. E-mail D.Black@unsw.edu.au

Contact: Dr. Bernard Catoire, GARPE, c/o ITF-Lyon, B.P. 60, F-69132 Ecully, France Tel +33 78 33 34 55. Fax +33 78 43 39 66

Contact: Dr. G. Poncelet, Université Catholique de Louvain, 2 place Croix du Sud, Boîte 17, B-1348, Louvain-Ia-Neuve, Belgium Tel +32 (0) 10 47 36 50. Fax +32 (0) 10 47 36 49

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International Conference on Liquid Crystal Polymers, Beijing, Contact: Professor Xibai Qiu, Chinese Chemical Society, September 6-9 China PO Box 2709, Beijing, 100080, China Proteins and Peptides as Enzyme Substrates and Inhibitors, RSC* Canterbury, UK September 7 Organic and Physical Chemistry of Macromolecules, Contact: Dr. P. M. Budd Glasgow, UK September 7–9 Tel +44 (0) 61 275 4706. Fax +44 (0) 61 275 4598 RNA Polymerase and its Effectors in Prokaryotes and RSC* Eukaryotes, Canterbury, UK September 8-9 RSC International Symposium on Cascade Reactions, Leeds, UK RSC* September 12-14 Perspectives on Protein Engineering and Complementary RSC* Technologies, Oxford, UK September 13-16 Synthesis in Lipid Chemistry, Wales September 15–16 RSC* **Bioorganic Conference**, Firbush September 16-18 RSC* Carbohydrates in Molecular Recognition Processes, RSC* Manchester, UK September 19 13th International Symposium on Medicinal Chemistry, Contact: Convergences—ISMC '94, 120 avenue Gambetta, F-75020 Paris, France Paris, France September 19-23 Fax +33 1 40 31 01 65 2nd Bath International Symposium on Medicinal Chemistry, **RSC Fine Chemicals and Medicinals Group, Conference** Bath, UK September 25-27 Secretariat, Field End House, Bude Close, Nailsea, Bristol, UK **BS192FQ** Tel/Fax +44 (0) 275 853311 XVIth European Colloquium on Heterocyclic Chemistry, Contact: Professor Branko Stanovnik, Department of Chemistry, Bled, Slovenia September 25-28 University of Ljubljana, Aškerčeva 5, PO Box 537, 61000 Ljubljana, Slovenja Tel +386 61 126 43 44. Fax +386 61 125 82 20 5th International Symposium on Chiral Discrimination, Contact: Swedish Academy of Pharmaceutical Sciènces, Stockholm, Sweden September 26-28 PO Box 1136, S-111 81 Stockholm, Sweden Tel +46 (8) 24 50 85. Fax +46 (8) 20 55 11 4th International Symposium on the Chemistry and Contact: Professor Branko Stanovnik, Department of Chemistry, Pharmacology of Pyridazine, Bled, Slovenia University of Ljubliana, Aškerčeva 5, PO Box 537, September 28-30 61000 Ljubljana, Slovenia Tel +386 61 126 43 44. Fax +386 61 125 82 20 6th Symposium on the Latest Trends in Organic Synthesis, Contact: Professor Tomas Hudlicky, Department of Chemistry, Blacksburg, VA, USA September 28–October 2 Virginia Polytechnic Institute and State University, Blacksburg, VA 24061-0212, USA Tel +1 703 231 4509. Fax +1 703 231 3941 October First Swiss Course on Medicinal Chemistry, Leysin, Contact: Dr. Han van de Waterbeemd, F. Hoffmann-La Roche Switzerland October 9-14 Ltd., CH-4002 Basel, Switzerland Tel +41 61 688 8421. Fax +41 61 688 1745 The Allyl Group in Synthesis, London, UK October 25 Contact: Dr. K. Veal Tel +44 (0) 279 622269. Fax +44 (0) 279 622348 November Biotransformations in Action: A Practically Based Course on Contacts: Professor T. Hudlicky, Department of Chemistry, Opportunities and Techniques in Biocatalysis for Synthetic Virginia Polytechnic & State University Blacksburg, VA 24061, Organic Chemists, Blacksburg, VA, USA USA or Professor S. M. Roberts, Department of Chemistry, November 3-7 University of Exeter, Stocker Road, Exeter, UK EX4 4QD

xii

6th International Kyoto Conference on New Aspects of Organic Chemistry, Kyoto, Japan November 7–11	<i>Contact:</i> Professor Yoshihiko Ito, Chairman IKCOC-6, Department of Synthetic Chemistry, Kyoto University, Yoshida, Kyoto 606-01, Japan. Fax +81 75 753 5668
3rd International Symposium for Chinese Organic Chemists, Taipei, Taiwan, ROC November 10–13	<i>Contact:</i> Dr. Fen-Tair Luo, Executive Secretary, ISCOC-94, Institute of Chemistry, Academia Sinica, Taipei, Taiwan, Republic of China Tel +886 2 7821889. Fax +886 2 7831237
Biological Control Systems, Brighton, UK November 21	RSC*
December	
10th International Conference on Organic Synthesis, Bangalore, India December 11–16	<i>Contact:</i> Professor G. S. R. Subba Rao, Department of Organic Chemistry, Indian Institute of Science, Bangalore 560 012, India Tel +91 80 344411. Fax +91 80 341683 E-mail Ocgsrs@orgchem.iisc.ernet.in
28th Annual Meeting on Modern Aspects of Stereochemistry, Sheffield, UK December 14	<i>Contact:</i> Professor C. J. M. Stirling, Department of Chemistry, The University of Sheffield, Sheffield, UK S3 7HF Tel +44 (0) 742 768555. Fax +44 (0) 742 768555
Small RNAs in the Nucleus and Cytoplasm, Brighton, UK December 16	RSC•
19 January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27	295 <i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA
January 12th Winter Fluorine Conference, St. Petersburg Beach,	Contact: ACS Meetings, 1155–16th St. N.W., Washington,
January 12th Winter Fluorine Conference, St. Petersburg Beach,	<i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27	<i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne,	<i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 <i>Contact:</i> Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24 28th International ESR Conference, Guildford, UK	<i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 <i>Contact:</i> Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland Tel +41 21 692 2851. Fax +41 21 692 2880
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24 28th International ESR Conference, Guildford, UK March 27–31	<i>Contact:</i> ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 <i>Contact:</i> Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland Tel +41 21 692 2851. Fax +41 21 692 2880
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24 28th International ESR Conference, Guildford, UK March 27–31 April	Contact: ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 Contact: Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland Tel +41 21 692 2851. Fax +41 21 692 2880 RSC*
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24 28th International ESR Conference, Guildford, UK March 27–31 April Hormones in Development, Leicester, UK April 5–7	Contact: ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 Contact: Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland Tel +41 21 692 2851. Fax +41 21 692 2880 RSC*
January 12th Winter Fluorine Conference, St. Petersburg Beach, FL, USA January 22–27 March Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24 28th International ESR Conference, Guildford, UK March 27–31 April Hormones in Development, Leicester, UK April 5–7 RSC Annual Congress, Edinburgh, UK April 10–13 International Symposium on Protein Structure and Function,	Contact: ACS Meetings, 1155–16th St. N.W., Washington, DC 20036, USA Tel +1 202 872 6286. Fax +1 202 872 6128 Contact: Professor Bernard Testa, School of Pharmacy, University of Lausanne, BEP, CH-1015 Lausanne, Switzerland Tel +41 21 692 2851. Fax +41 21 692 2880 RSC* RSC* RSC* Contact: Professor S. M. Roberts, Department of Chemistry, University of Exeter, Stocker Road, Exeter, UK EX4 4QD

XVIIth INTERNATIONAL CARBOHYDRATE SYMPOSIUM

Ottawa, Ontario, Canada July 17-22, 1994

The XVIIth International Carbohydrate Symposium will be held on July 17-22, 1994 at the Westin Hotel, Ottawa, Ontario, Canada. The Symposium will consist of plenary lectures, invited lectures, selected oral presentations, and poster sessions. The Symposium program will cover all aspects of the chemistry and biochemistry of carbohydrates: structure, synthesis, biochemistry and biotechnology/industry.

The following distinguished scientists have agreed to present plenary lectures: H. Brade, Germany; P. Colman, Australia; S.J. Danishefsky, U.S.A.; J.W. Gillard, Canada; G. Hart, U.S.A.; A. Kobata, Japan; H. Kunz, Germany; C.A.A. van Boeckel, The Netherlands; S. Withers, Canada, and C.-H. Wong, U.S.A. (Whistler Award lecture).

Symposium Chairman

Harold J. Jennings, Institute for Biological Sciences, National Research Council Canada, 100 Sussex Drive, Ottawa, Ontario, Canada K1A 0R6. FAX: (613) 941-1327.

Symposium Secretariat

Mrs. Doris Ruest, Executive Secretary, XV11th International Carbohydrate Symposium, National Research Council Canada, Ottawa, Ontario, Canada K1A 0R6 Telephone: (613) 993-0414, FAX: (613) 957-9828, Telex: 053-3145.

Deadline for Submission of Abstracts

Abstracts must be received by the Symposium Secretariat not later than March 15, 1994.

Publications

The abstracts of all accepted communications received by the due date will be available at the time of the Symposium. The plenary lectures will be published by IUPAC following the meeting.

Satellite Meetings

July 13-15, 1994, *Plant Polysaccharide Symposium*, University of Guelph, Canada. Contact: Dr. V.F. Rasper, Department of Food Science, University of Guelph, Guelph, ON, N1G 2W1. Telephone: (519) 824-4120 ext. 3876: FAX: (519) 824-6631.

July 24-28, 1994, Symposium on Conformational Analysis of Oligo- and Polysaccharides, Far Hills Inn, Val Morin, Québec, Canada. Arrangements have been made for a bus from Ottawa on July 24th. Contact: Dr. Art Grey, NMR Laboratory, Carbohydrate Research Centre, Medical Sciences Building, University of Toronto, Toronto, ON, M5S 1A8. Telephone: (416) 978-6229; FAX: (416) 978-6885; E-mail: art@gene01.med.utoronto.ca.