CONFERENCE DIARY

1994

January

19th International Symposium on the Chemistry of Natural Products, Karachi, Pakistan January 16–20

Contact: Professor Atta-ur-Rahman, H.E.J. Research Institute of Chemistry, University of Karachi, Karachi-75270, Pakistan Tel +92 21 470007. Fax +92 21 467887 E-mail atta%hejfirst@unet.uu.net

Trombay Symposium on Radiation and Photochemistry, Bombay, India January 17–21

Contact: Dr. S. N. Guha, Secretary, Symposium Organising Committee Chemistry Division, BARC, Bombay 400 085, India Tel +91 22 556 3060 ext. 2280. Fax +91 22 556 0750

Renewable Resource Building Blocks for Polymer Science, SCI, London, UK January 26

RSC* (Mrs. Y. A. Fish)

The Young Chemist in Industry, Belgrave Sq., London, UK January 27

Contact: Society of Chemical Industry, Conference Secretariat, 14/15 Belgrave Square, London, UK SW1X 8PS Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698

The Chemistry of Enzyme Catalysed Processes, Scientific Societies Lecture Theatre, London, UK January 27

RSC* (Mr. S. S. Langer)

March

Biotransformations in Action: A Practically Based Course on Opportunities and Techniques in Biocatalysis for Synthetic Organic Chemists, Blacksburg, VA, USA March 3–7

Contacts: Professor T. Hudlicky, Department of Chemistry, Virginia Polytechnic & State University, Blacksburg, VA 24061, USA or Professor S. M. Roberts, Department of Chemistry, University of Exeter, Stocker Road, Exeter, UK EX4 4QD

Reduction in Organic Synthesis, Scientific Societies Lecture Theatre, London, UK March 15

Contact: Dr. K. T. Veal, SmithKline Beecham, Coldharbour Road, Harlow, Essex, UK CM19 5AD Tel +44 (0) 279 622269. Fax +44 (0) 279 622348

Contemporary Organic Synthesis, Manchester, UK March 17

RSC* (Mr. S. S. Langer)

Physical Methods in Bioorganic Chemistry, Scientific Societies Lecture Theatre, London, UK March 21

cieties RSC*

27th International Meeting: Electron Spin Resonance of Inorganic Radicals and Metal Ions in Inorganic and Biological Systems, Cardiff, UK March 21–25

Contact: Dr. C. C. Rowlands, School of Pure and Applied Chemistry, University of Wales College of Cardiff, PO Box 912, Cardiff, UK CF1 3TB

Tel +44 (0) 222 874073. Fax +44 (0) 222 874030

Fatty Acid Biosynthesis, Belgrave Square, London, UK March 22

Contact: Dr. D. W. Holloman Tel +44 (0) 275 392 181. Fax +44 (0) 275 394 007

April

RSC Annual Congress (Horizons for Organic Chemistry in the 21st Century), Liverpool, UK April 12–15

RSC*

^{*} 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.

xxxii

Transition Metals in Supramolecular Chemistry, Genoa, Italy April 14–16

Contact: 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

Contact: 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 21–22

RSC*

New Electronic Materials, Scientific Societies Lecture Theatre, London, UK April 26

RSC* (Mr. S. S. Langer)

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

Contact: Professor A. Pfaltz, Institute of Inorganic Chemistry, University of Basel, St Johannsring 19, CH 4056, Basel, Switzerland

New Horizons in Anti-inflammatory Therapy, Scientific Societies Lecture Theatre, London, UK May 11

Contact: SCI Conference Secretariat, 14/15 Belgrave Square, London, UK SW1X 8PS
Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698

June

12th European Experimental NMR Conference, Oulu, Finland June 5–10

Contact: 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

Contact: 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**

Contact: Professor Daryle H. Busch or Kristen Bowman-James, Department of Chemistry, University of Kansas, Lawrence, KS 66045, USA

July

8th International Congress of Pesticide Chemistry, Washington DC, USA July 4–9

Contact: 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*

^{*} Contact: Dr. J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 71 437 8883

RSC 16th International Conference on Organometallic Chemistry, Brighton, UK July 10–15

RSC*

35th IUPAC International Symposium on Macromolecules, Akron, OH, USA July 11–15

Contact: 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

Contact: Professor A. Krief, Facultés Universitaires Notre Dame de la Paix, Department of Chemistry, 61, rue de Bruxelles, B-5000 Namur, Belgium

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

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

Contact: Dr. H. Jennings, Institute of Biological Sciences, National Research Council of Canada, 100 Sussex Drive, Ottawa, Ontario, Canada K1A OR6

13th International Conference on Chemical Thermodynamics, Clermont-Ferrand, France July 17–22

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

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

RSC*

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

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

August

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

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

September

Physical Organic Principles Applied to Supramolecular Chemistry. From Bioorganic Structures to New Materials, Geneva, Switzerland

September 3–5

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

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

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

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

RSC*

International Conference on Liquid Crystal Polymers, Beijing, China September 6–9

Contact: Professor Xibai Qiu, Chinese Chemical Society, PO Box 2709, Beijing, 100080, China

RSC International Symposium on Cascade Reactions, Leeds, UK September 12–14

RSC*

6th Symposium on the Latest Trends in Organic Synthesis, Blacksburg, VA, USA

September 28–October 2

Contact: Professor Tomas Hudlicky, Department of Chemistry, Virginia Polytechnic Institute and State University, Blacksburg, VA 24061-0212, USA Tel +1 703 231 4509. Fax +1 703 231 3941

* Contact: Dr. J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 71 437 8883

October

First Swiss Course on Medicinal Chemistry, Leysin,

Switzerland October 9-14

Contact: Dr. Han van de Waterbeemd, F. Hoffmann-La Roche Ltd., CH-4002 Basel, Switzerland

Tel +41 61 688 8421. Fax +41 61 688 1745

November

Biotransformations in Action: A Practically Based Course on Opportunities and Techniques in Biocatalysis for Synthetic Organic Chemists, Blacksburg, VA, USA

November 3-7

6th International Kyoto Conference on New Aspects of Organic Chemistry, Kyoto, Japan November 7–11

3rd International Symposium for Chinese Organic Chemists, Taipei, Taiwan, ROC **November 10–13**

Contacts: Professor T. Hudlicky, Department of Chemistry, Virginia Polytechnic & State University Blacksburg, VA 24061, USA or Professor S. M. Roberts, Department of Chemistry, University of Exeter, Stocker Road, Exeter, UK EX4 4QD

Contact: Professor Yoshihiko Ito, Chairman IKCOC-6, Department of Synthetic Chemistry, Kyoto University, Yoshida, Kyoto 606-01, Japan. Fax +81 75 753 5668

Contact: 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

December

10th International Conference on Organic Synthesis,

Bangalore, India December 11–16

Contact: 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**

Contact: 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

1995

March

Lipophilicity in Drug Research and Toxicology, Lausanne, Switzerland March 21–24

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

April

RSC Annual Congress, Edinburgh, UK

April 10-13

RSC*

International Symposium on Protein Structure and Function, Exeter, UK April 19–21

Contact: Professor S. M. Roberts, Department of Chemistry, University of Exeter, Stocker Road, Exeter, UK EX4 4QD Tel +44 (0) 392 263429/30. Fax +44 (0) 392 263431

July

12th RSC International Meeting: NMR Spectroscopy, Manchester, UK July 2–7

RSC*

XXth International Symposium on Macrocyclic Chemistry, Jerusalem, Israel **July 2–7**

Contact: Secretariat, XXth International Symposium on Macrocyclic Chemistry, PO Box 50006, Tel Aviv 61500, Israel Tel +972 3 5140014. Fax +972 5175674

^{*} Contact: Dr. J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 71 437 8883

Biological Challenges for Organic Chemistry, St Andrews,

July 10-13

RSC*

International Society of Magnetic Resonance Conference, July 16-21

Sydney, Australia

Contact: Dr. Les Field, Chairman, ISMAR-95, Department of Organic Chemistry, University of Sydney, Sydney, NSW 2006,

Australia. Tel +61 2 692 2060. Fax +61 2 692 3329

E-mail ISMAR-95@biochem.su.oz.au

14th International Symposium—Synthesis in Organic July 24-27

Chemistry, Cambridge, UK

RSC*

August

IUPAC General Assembly, Guildford, UK

August 7-15

RSC*

September

8th Medicinal Chemistry Symposium, Cambridge, UK

September 10-13

RSC* (Mr. S. S. Langer)

December

Pacifichem '95 (International Congress of Pacific Basin

Chemical Societies), Honolulu, HI, USA

December 17-22

Contact: Mrs. C. Pruitt, Congress Manager Pacifichem '95, American Chemical Society, 1155–16th St., NW, Washington

DC 20036, USA

Tel +1 202 872 4397. Fax +1 202 872 6128

E-mail cpp91@acs.org

DIARY OF MAJOR MEETINGS OF THE AMERICAN CHEMICAL SOCIETY

MEETING	YEAR	DATE	LOCATION
207th	Spring 1994	March 13–18	San Diego, CA
208th	Fall 1994	August 21–26	Washington, DC
209th	Spring 1995	April 2–7	Anaheim, CA
210th	Fall 1995	August 20–25	Chicago, IL
211th	Spring 1996	March 24–29	Seattle, WA
212th	Fall 1996	August 25–30	Boston, MA
213th	Spring 1997	April 6–11	San Antonio, TX
214th	Fall 1997	September 7–12	Las Vegas, NV
215th	Spring 1998	March 29-April 3	St. Louis, MO
216th	Fall 1998	August 23–28	Orlando, FL
217th	Spring 1999	March 21–26	Anaheim, CA
218th	Fall 1999	August 22–27	New Orleans, LA
219th	Spring 2000	March 26–31	Las Vegas, NV
220th	Fall 2000	August 20–25	Washington, DC
221st	Spring 2001	April 1–6	San Francisco, CA
222nd	Fall 2001	August 19–24	Chicago, IL

Contact: ACS Meetings, 1155-16th St., N.W. Washington DC 20036-4899, USA

^{*} Contact: Dr. J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 71 437 8883

MENDELEEV COMMUNICATIONS

Preliminary accounts of important new work in chemistry from Russia, other states of the Commonwealth of Independent States and elsewhere

Highlights from the latest issues . . .

- Dirhodium(II) Tetraacetate Catalysed Hydroboration of Alkenes
- A New Route to Cyclic Iodonium Ylides
- Photochemical Production of Tetravalent Americium in Hydrogencarbonate—Carbonate Media
- New Methods for the Synthesis of Perfluorooxaziridines
- Electron Tunneling in Heterogeneous Catalysis. Superoxide Anion Radical Decay on Palladium Promoted Yttria
- Subsequent Peripheral Cyclopropanation as a Synthetic Approach to Cyclic and Cyclo-substituted Triangulanes
- Total Synthesis of the Archaebacterial C₄₀-Diol and its Enantiomer Based on (R)-5-Acetoxy-4-methylpentanoic Acid
- An Efficient Synthesis of (S,Z)-Dodec-3-en-11-olide (Ferrulactone II) using 2-Carboxyethyltriphenylphosphonium Bromide
- Reaction of Trichloromethylarenes with Pyridine: A Novel Synthesis of N-(4-Pyridyl)pyridinium Salts and Aromatic Aldehydes
- Photochromic Behaviour of Non-transition Metal Chelate Complexes of Salicylaldimines
- Synthesis of Chromophores Based on Porphyrins and Open-chain Polypyrroles
- 3,4-Dinitrofuroxan—the First Example of a Pernitro Heterocycle
- New Intercalation Compounds of Molybdenum Disulfide with Transition metals
- Lower Oxidation States of Protactinium
- Photoionisation and Photoluminescence of Luminol in Aqueous Solution
- A Novel Mononuclear Tungsten(vi) Complex with 1-Hydroxyethylenediphosphonic Acid, Exhibiting a WO₃ Core
- Pressure Tensor and Local Density Profiles of Computer-simulated Water Clusters
- Registration Method for Metastable Decomposition of Benzene–Ar_n and Toluene–Ar_n
 Cluster lons in RETOF Instruments
- Unusual Isotope Effect Induced by Photolysis of Uranyl Salts in Micelles
- Synthesis of Fluorinated 4H-1,4-Benzothiazine-2-carboxylic Acid 1,1-Dioxides—Thionated Analogues of Pefloxacin
- Natural Abundance Solid State ²H NMR Studies of Phase Transitions in Rotator Phase Solids
- Giant Pd Clusters observed by High Resolution Electron Microscopy

Don't miss information of vital importance to your work – subscribe to **Mendeleev Communications** today!



For further information, please contact:

Sales and Promotion Department, Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge CB4 4WF, United Kingdom.

Tel: +44 (0)223 420066. Fax: +44 (0)223 423623.

