

CONFERENCE DIARY

1993

February

Oxidation in Organic Synthesis, Scientific Societies Lecture Theatre, London, UK **February 10**

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

March

Novel Synthetic Chemistry in Crop Protection, Belgrave Square, London, UK **March 10**

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

American Institute of Chemists 70th Annual Meeting, New Brunswick, NJ, USA **March 10–14**

Contact: AIC National Office, 7315 Wisconsin Ave., Bethesda, MD 20814-3202, USA

Organometallic Reagents in Organic Synthesis, Cambridge, UK **March 25–26**

Contact: Miss S. Luker, SmithKline Beecham Pharmaceuticals, The Frythe, Welwyn, Hertfordshire AL6 9AR, UK. Tel +44 (0) 438 782056. Fax +44 (0) 438 782580

Polymer Spectroscopy, Grasmere, UK **March 29–April 1**

RSC*

International Conference on ESR of Organic and Inorganic Systems, University of Sheffield, UK **March 29–April 2**

RSC*

The Laboratory – Working with Dangerous Chemicals, Scientific Societies Lecture Theatre, London, UK **March 31**

RSC* (Mr. S. S. Langer)

April

RSC Annual Congress, University of Southampton, UK **April 5–8**

RSC*

Reactive Intermediates in Synthesis, Belgrave Square, London, UK **April 6**

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

Aspects of Contemporary Polymer Chemistry, University of Lancaster, UK **April 6–8**

RSC*

Peptide Synthesis: Speciality Amino Acids to Pharmaceutical Peptides, University of Wales, Bangor, UK **April 13–16**

Contact: SAPP Conference, Conference Office, University of Wales, Bangor, Gwynedd, UK, LL57 2DG. Tel +44 (0) 248 351151 Ext. 2651. Fax +44 (0) 248 372104

International Bioorganic Symposium: Biotransformations in Organic Chemistry, Principles and Applications, Interlaken, Switzerland **April 14–16**

Contact: Secretary's Office of NSCS-Symposia, International Bioorganic Symposium, c/o Institute of Organic Chemistry, University of Bern, Freiestrasse 3, CH-3012 Bern, Switzerland. Tel +41 31 65 43 11. Fax +41 31 65 44 99

Research Students' Symposium—Colloid and Interface Science, Nottingham, UK **April 18–21**

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

Developments in the Analysis of Fats and Other Lipids, University of Newcastle, UK **April 20–21**

RSC*

Alfred Spinks Symposium: The Biochemistry of Ageing, Scientific Societies Lecture Theatre, London, UK **April 21**

RSC* (Mr. S. S. Langer)

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

Contemporary Organic Synthesis, Scientific Societies Lecture
Theatre, London, UK **April 29**

RSC* (Mr. S. S. Langer)

May

28th ESF/EUCHEM Conference on Stereochemistry,
Bürgenstock near Luzern, Switzerland **May 2–8**

Contact: Professor W. Oppolzer, Department of Chemistry,
University of Geneva, 30 quai Ernest-Ansermet, CH-1211
Geneva 4, Switzerland

11th Lakeland Symposium, Grasmere, UK **May 6–10**

RSC*

Perspectives in Carbohydrate and Inositol Chemistry:
Application to Pesticide and Pharmaceutical Research,
Royal Society of Medicine Lecture Theatre, London, UK
May 12

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

American Association for Cancer Research 84th Annual
Meeting, Orlando, USA **May 19–22**

Contact: AACR Office, Public Ledger Building, 620 Chestnut
Street, Suite 816, Philadelphia 19106-3483, USA. Tel +1
(215) 440 9300. Fax +1 (215) 440 9313

XV Mendeleev Congress; Environmental Problems of
General and Applied Chemistry, Minsk, Belarus
May 24–29

Contact: Organizing Committee of the XV Mendeleev
Congress, Institute of Physico–Organic Chemistry, Academy of
Sciences of Belarus, ul.Surganova 13, 220072 Minsk, Belarus.
Fax +7 (0172) 322282, +7 (0172) 394679

June

Chemical Structures, Noordwijkerhout, The Netherlands
June 6–10

RSC*

2nd International Symposium on Bioorganic Chemistry,
Fukuoka, Japan **June 7–10**

Contact: Professor Yukito Murakami, Department of Organic
Synthesis, Faculty of Engineering, Kyushu University,
Hakozaki, Higashi-ku, Fukuoka 812, Japan

6th European Congress on Biotechnology, Florence, Italy
June 13–17

Contact: ECB6, c/o Organizzazione Internazionale Congressi,
Via La Marmora 24, 50121 Florence, Italy. Tel. +39 55
5000631. Fax +39 55 5002278

33rd National Organic Chemistry Symposium, Bozeman,
Montana, USA **June 13–17**

Contact: Professor A. B. Smith III, Department of Chemistry,
University of Pennsylvania, Philadelphia PA, 19104-6323,
USA

10th International Symposium on Carotenoids, Trondheim,
Norway **June 20–25**

Contact: Professor S. Liaaen-Jensen, Laboratory of Organic
Chemistry, The Norwegian Institute of Technology, University
of Trondheim-NTH, N-7034 Trondheim-NTH, Norway

18th International Symposium on Macrocyclic Chemistry,
Enschede, The Netherlands **June 27–July 2**

Contact: Dr. J. F. G. Engbersen, Department of Chemical
Technology, University of Twente, PO Box 217, 7500 AE
Enschede, The Netherlands. Tel +31 53 892926. Fax +31 53
356024. E-mail CHTERTOG@HENUT5 (Bitnet)

Olefin Metathesis and Polymerisation, Tihany, Hungary
June 27–July 2

Contact: Professor L. Bencze, Department of Organic
Chemistry, University of Veszprem, PO Box 158, H-8201,
Veszprem, Hungary

July

11th International Meeting on NMR Spectroscopy, University
of Wales, College of Swansea, UK **July 4–9**

RSC*

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

- Silicon Containing Polymers, University of Kent,
Canterbury, UK **July 7–9** RSC*
- Recent Developments in Polymer Characterisation, ICI,
Runcorn, Cheshire, UK **July 8** RSC*
- Organic Reactivity: Physical and Biological Aspects.
2nd International Symposium—Molecular Mechanisms in
Bioorganic Processes and the 4th European Symposium on
Organic Reactivity, University of Newcastle upon Tyne,
UK **July 11–15** RSC*
- Recent Advances in the Chemistry of Insect Control,
Cambridge, UK **July 18–21** RSC* (Mr. S. S. Langer)
- 3rd World Congress of Theoretical Organic Chemists,
Toyohashi, Aichi-ken, Japan **July 18–24**
Contact: Professor Eiji Osawa, Department of Knowledge-
Based Information Eng., Toyohashi University of Technology,
Tempaku-cho, Toyohashi 441, Japan. Tel +81 532 47 0111,
ext. 853. Fax +81 532 47 5301.
E-mail osawa@cochem.tutkie.tut.ac.jp
- International Conference on Materials Chemistry, University of
Aberdeen, UK **July 19–21** RSC*
- 34th Microsymposium on Macromolecules, Fluorinated
Monomers and Polymers, Prague, Czechoslovakia
July 19–22
Contact: 34th Microsymposium, P.M.M. Secretariat, c/o
Institute of Macromolecular Chemistry, Czechoslovak Academy
of Sciences, 162-06 Prague 6, Czechoslovakia. Tel +42 (2)
360 317. Fax +42 (2) 367 981
- 13th International Symposium—Synthesis in Organic
Chemistry, University of Oxford, UK **July 20–22** RSC*
- ## August
- Fourteenth International Congress of Heterocyclic Chemistry,
Antwerp University (RUCA), Belgium **August 1–6**
Contact: Professor Frank C. Alderweireldt, Department of
Chemistry, University of Antwerp (RUCA), Groenenborgerlaan
171, B2020-Antwerpen, Belgium. Fax +32 (3) 2180217.
E-mail ichc@banruc60.bitnet
- 23rd International Conference on Solution Chemistry,
Leicester, UK **August 15–21**
Contact: Professor M. J. Blandamer, Department of Chemistry,
Leicester University, University Road, Leicester LE1 7RH, UK.
Tel +44 (0) 553 522140. Fax +44 (0) 553 523789.
E-mail MJB@UK.AC.LEICESTER
- 34th IUPAC Congress, Beijing, China **August 15–20**
Contact: Professor Xinqi Song, Secretary General of 34th
IUPAC Congress, c/o Chinese Chemical Society, P.O. Box
2709, Beijing 100080, China
- 3rd International Congress on Amino Acids, Vienna, Austria
August 23–27
Contact: Professor M. Hjelm, Institute of Child Health, London
WC1N 1EH, UK
- 8th European Symposium on Organic Chemistry, Barcelona,
Spain **August 29–September 3**
Contact: Professor J. Font, Departament de Química, Universitat
Autònoma de Barcelona, E-08193, Bellaterra, Spain. Fax +34
(3) 581 2003/1614. E-mail IQOR1@EBCCUAB1.bitnet
- ## September
- 5th European Conference on the Spectroscopy of Biological
Molecules, Loutraki, Greece **September 5–10**
Contact: Professor Th. Theophanides, ECSBM'93, National
Technical University of Athens, Department of Chemical
Engineering, Zografou Campus, Zografou 15780, Athens,
Greece

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

7th Medicinal Chemistry Symposium, Churchill College
Cambridge, UK **September 12–15**

RSC* (Mr. S. S. Langer)

1st European Congress on Catalysis, Montpellier, France
September 12–17

Contact: Dr. Jean F. Jenck, Unité Mixte CNRS, Rhône
Poulenc, BP 166, F-69151 Décines, France
Fax + 33 72 05 21 27

Neuropeptides: Techniques Applicable to their Study, Queens
University of Belfast, UK **September 15**

RSC*

Fourth International Symposium on Chiral Discrimination,
Montreal, Canada **September 19–22**

Contact: Chiral Secretariat, Conference Office, McGill
University, 550 Sherbrooke Street West, West Tower, Suite
490, Montreal, Quebec, Canada H3A 1B9. Tel +1 (514) 398
3770. Fax +1 (514) 398 4854. E-Mail
CHIRAL@550SHERB.LAN.MCGILL.CA

RSC Autumn Meeting, University of Warwick, UK
September 21–23

RSC*

October

Endowed Lecture Symposium Ingold-Albert, University
College, London, UK **October 28**

RSC*

December

Faraday Symposium 29: Potential Energy Surfaces and
Organic Reaction Paths, London, UK **December 15–17**

RSC* (Mrs. Y. A. Fish)

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

April

RSC Annual Congress, University of Liverpool, UK
April 12–15

RSC*

July

2nd International Symposium: Supported Reagent Chemistry,
University College, Swansea, UK **July 5–7**

RSC*

35th International Symposium on Macromolecules, Ohio, USA
July 11–15

Contact: Dr. J. P. Kennedy, Institute of Polymer Science,
University of Akron, Akron, OH 44325-3909, USA

September

12th International Conference on Physical Organic Chemistry,
Padova, Italy

Contact: Professor G. Scorrano, Dipartimento Di Chimica
Organica, Università degli Studi di Padova, Via Marzolo 1,
35100 Padova, Italy

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

December

10th International Conference on Organic Synthesis,
Bangalore, India

Contact: Professor G. S. R. Subba Rao, Department of Organic
Chemistry, Indian Institute of Science, Bangalore 560 012,
India

1995

July

12th International Meeting: NMR Spectroscopy, Manchester,
UMIST, UK July 2-7 RSC*

14th International Symposium—Synthesis in Organic
Chemistry, University of Cambridge, UK July 24-27 RSC*

August

IUPAC General Assembly, University of Surrey, UK
August 7-15 RSC*

DIARY OF MAJOR MEETINGS OF THE AMERICAN CHEMICAL SOCIETY

| MEETING | YEAR | DATE | LOCATION |
|---------|-------------|------------------|-------------------|
| 205th | Spring 1993 | March 28–April 2 | Denver, CO |
| 206th | Fall 1993 | August 22–27 | Chicago, IL |
| 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

Journal of Chemical Research, Issue 1, 1993

Other papers in the subject areas covered by *J. Chem. Soc.* are published in synopsis/microform format in *J. Chem. Research*. For the benefit of readers of *J. Chem. Soc.*, the contents list of *J. Chem. Research (S)*, Issue 1, is reproduced below.

- 1 Studies on Isocyanides and Related Compounds. A Novel Synthetic Route to Oxazole Derivatives **Ricardo Bossio, Stefano Marcaccini and Roberto Pepino**
(—)
- 2 Diversity of Intramolecular Rearrangements of Uracil Derivatives to Pyrazolones and Hydantoins governed by a Prominent 5-Substituent Effect **Yukio Kitade, Kosaku Hirota and Yoshifumi Maki**
(M 0101)
- 4 Controlled Synthesis of 5-Substituted 1-Methyl-1*H*-tetrazoles and 3,5-Disubstituted 1,4-Dimethyltriazolium Salts from *N*-Methylnitrilium Trifluoromethanesulfonate Salts **Muhanned I. K. Amer and Brian L. Booth**
(M 0113)
- 6 Synthesis and Properties of Network Polymers of Monoazacrown Ether Substituted Phthalocyanines **Emel Musluoğlu, Z. Ziya Öztürk, Vefa Ahsen, Ahmet Gül and Özer Bekaroğlu**
(M 0140)
- 8 Ammonium 1,1,3-Tricyano-2-methylprop-2-enide: A Novel Reagent in Heterocyclic Synthesis **Ayman Wahba Erian**
(M 0155)
- 10 Efficient Catalytic Dehydrogenation of Alcohols by the 2,2'-Bipyridine-Copper(I)Chloride-Dioxygen System in Acetonitrile. A Mechanistic Study with Deuterium Isotope Effects **Patrice Capdevielle, Daniel Sparfel, Joële Baranne-Lafont, Nguyen Kim Cuong and Michel Maumy**
(M 0170)
- 12 Oxidation by $S_2O_8^{2-}/Cu^{2+}$: α -Benzylic Acetamidation of Electron-withdrawing Groups **Léopold Kaboré, Eliane Laurent and Bernard Marquet**
(M 0125)
- 14 Oxidation of *p*-Methoxyphenylacetone by $S_2O_8^{2-}/Cu^{2+}$: Formation of Oxazoles *via* an α -Acylcarbenium Ion **Léopold Kaboré, Eliane Laurent and Bernard Marquet**
(—)
- 16 *S*-Benzyl Phosphorodichloridothioate, a Versatile Agent in the Formation of the Internucleotidic Phosphorothioate Linkage **Antonio Procopio, Giovanni Sindona and Nicola Uccella**
(—)
- 18 Ethyl Hydrogen Diazomalonate, a Convenient Reagent for the Synthesis of Alkyl Ethyl Diazomalonates **Fusao Kido, Kazuo Yamaji, Toshiya Abiko and Michiharu Kato**
(—)
- 20 The Efficiency of Hydrazine as a Nitrite Scavenger in Concentrated Nitric Acid **Kevin R. Howes and Geoffrey Stedman**
(—)
- 22 A Simple Procedure for the Preparation of (*E*)-Styryl- and Inden-2-yl-phosphonates **Olga I. Pieroni, Nora M. Rodriguez, Bruno M. Vuano and Mercedes C. Cabaleiro**
(—)
- 24 Synthesis of 7-Ethoxycarbonyl-7,8-dehydrorutecarpine **J. Augusto R. Rodrigues and Aloisia L. Moretto**
(—)
- 26 Intramolecular Nucleophilic Attack by Phosphonates **Yaw-Kuen Li and Larry Byers**
(—)
- 28 Studies of the Synthesis of Biomarkers. Part 13. Efficient Synthesis of (20*R*)- and (20*S*)-4,4,5 β ,14 β -Tetramethyl-18,19-dinor-8 α ,9 β ,10 α -cholest-13(17)-enes **Tongshuang Li, Yating Yang and Yulin Li**
(—)
- 30 The Pyrolysis of Stable Steroidal Ozonides **Tongshuang Li, Yating Yang and Yulin Li**
(—)
- 32 An *ab initio* Molecular Orbital Study of the Insertions of Difluorocarbene or Fluorocarbene into Ethene **Chi-Kin Wong, Chun-Yeung Cheung, Ngai-Ling Ma and Wai-Kee Li**
(—)
- 34 A Convenient Synthesis of 2,5-Disubstituted 7,7,8,8-Tetracyano-*p*-quinodimethanes **Svetlana L. Vorob'eva and Natal'ya N. Korotkova**
(—)
- 36 A New Solvent-free Procedure using Microwave Technology as an Alternative to the Krapcho Reaction **André Loupy, Philippe Pigeon, Mohamed Ramdani and Patrick Jacquault**
(—)
- 38 Preparation of Cyanohalogeno Complexes of Gold(I) and their Reaction with Triphenylphosphine **Abdel-Razak A. Al-Ohaly**
(—)
- 40 Pseudorotation in [1.1](1,1')Ferrocenophane, a Molecular Acrobat: a Study by Dynamic 1H Nuclear Magnetic Resonance Spectroscopy **Martin Löwendahl, Öjvind Davidsson and Per Ahlberg**
(—)
- 42 One- and Two-wave Oxidation Potentials of Some Diferrocenyl Systems **Barbara Floris and Pietro Tagliatesta**
(—)
- 44 Medium-sized Cyclophanes. Part 17. Formylation of [*n*.2]Metacyclophanes **Takehiko Yamato, Jun-ichi Matsumoto, Seiji Kabu, Yoshinori Takezaki and Masashi Tahsiro**
(—)
- 46 A 'One-flask' Synthesis of 8,9,10,11-Tetrahydrobenz[*a*]- and 8,9,10,11-Tetrahydrobenz[*c*]-acridines **Manas K. Halder, Gandhi K. Kar and Jayanta K. Ray**
(—)

N.B. The numbers in parentheses, prefaced by *M*, indicate the first frame occupied by the *full-text version* of the paper in *J. Chem. Research (M)*. Where no such number is given, the paper as published in *J. Chem. Research (S)* is complete in itself, and there is no extra material in Part *M*.