

CONFERENCE DIARY †

1995

September

NSW Southern Highlands Conference on Heterocyclic Chemistry
Bowral, NSW, Australia **September 3–5**

Contact: Professor David St. C. Black, School of Chemistry,
University of New South Wales, Sydney, NSW 2052, Australia
Tel +61 2 385 4712. Fax +61 2 662 2835
E-mail D.Black@unsw.edu.au

International Medicinal Chemistry Symposium
Tokyo, Japan **September 3–5**

Contact: S. Ikegami, Secretary General, AIMECS 95, c/o Faculty
of Pharmaceutical Sciences, Teikyo University, Sagamiko,
Kanagawa 199–01, Japan
Tel +81 426 85 0161. Fax +81 426 85 1870

*6th European Conference on the Spectroscopy of Biological
Molecules*
Villeneuve d'Ascq, France **September 3–8**

Contact: Professor J. C. Merlin, ECSBM '95, LASIR, UST Lille,
Bât. C5, 59655 Villeneuve d'Ascq Cedex, France
Tel +33 20 43 69 88. Fax +33 20 43 67 55

*Design of Bioactive Compounds: Possibilities for Industrial
Applications*
Potsdam, Germany **September 4–7**

Contact: Conference Secretariat, SCI, 14/15 Belgrave Square,
London, UK SW1X 8PS
Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

RSC Autumn Meeting
Sheffield, UK **September 5–8**

RSC*

Biotrans '95
Warwick, UK **September 5–8**

Contact: Elaine Wellingham, Conference Secretariat,
Field End House, Bude Close, Nailsea,
Bristol, UK BS19 2FQ
Tel/Fax +44 (0) 1275 853311

Nucleic Acids and Combinatorial Chemistry in Drug Discovery
Copenhagen, Denmark **September 9–10**

Contact: Dr Glenn Tong, Department of Chemistry, Building 201,
Technical University of Denmark, DK 2800 Lyngby, Denmark
Tel +45 45 88 25 66. Fax +45 45 93 39 68
E-mail okgt@kbar.dtu.dk

8th RSC–SCI Medicinal Chemistry Symposium
Cambridge, UK **September 10–13**

Contact: SCI Conference Secretariat, 14/15 Belgrave Square,
London, UK SW1X 8PS
Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

*Perspectives in Receptor Research. 10th Camerino–
Noordwijkerhout Symposium*
Camerino, Italy **September 10–14**

Contact: Professor Maria Pigni, Dipartimento di Scienze
Chimiche, Università di Camerino, Via S. Agostino, 1,
62032 Camerino, Italy
Tel +39 (0) 737 40339. Fax +39 (0) 737 37345
E-mail ANGELI@CAMVAX.CINECA.IT

3rd Pan American Chemical Congress
San Juan, Puerto Rico **September 10–15**

Contact: G. A. Castillo, Colegio de quimicos de Puerto Rico,
PO Box 195116, San Juan, Puerto Rico 00919-5116
Tel +1 809 763 6070. Fax +1 809 758 2615

XIth FEChEM Conference on Organometallic Chemistry
Parma, Italy **September 10–15**

Contact: Professor Marta Catellani, Secretary of XIth FEChEM,
Università di Parma, Dipartimento di Chimica, Organica e
Industriale, viale delle Scienze, I-43100 Parma, Italy
Tel +39 521 905415. Fax +39 521 905472

Navigating the Genome
Dublin, Ireland **September 13–14**

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Molecular Modelling of Enzyme Reactions
Dublin, Ireland **September 14**

RSC*

* *Contact:* Dr J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 171 734 1227.
† 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) 1223 420247. E-mail PERKIN@RSC.ORG.

Bioorganic Conference
Southampton, UK **September 15–17**

11th European Symposium on Fluorine Chemistry
Bled, Slovenia **September 17–22**

3rd International Symposium on Bioorganic Chemistry
Dagomys, Russia **September 17–23**

RSC Carbohydrate Group Autumn Meeting
Oxford, UK **September 18**

Imperial Chemistry, 150th Anniversary Meeting
Imperial College, London, UK **September 21–23**

October

RSC Heterocyclic Group Autumn Meeting
Stevenage, UK **October 18**

Enantioselective C–C Bond Formation in Synthesis
London, UK **October 24**

Ontario–Quebec Mini-Symposium on Synthetic Bioorganic Chemistry
Montreal, Canada **October 27–29**

November

Challenges in Anti-infective Therapy
London, UK **November 2**

Practical Approaches to Protein Structure and Function
London, UK **November 7**

Ontario–Quebec Mini-Symposium on Physical Organic Chemistry and Biological Mechanisms
Hamilton, Canada **November 10–12**

Organic Synthesis in Water
London, UK **November 14**

December

5th IBN SINA International Conference on Pure and Applied Heterocyclic Chemistry
Cairo, Egypt **December 2–12**

A Radical Approach to Synthesis
London, UK **December 4**

RSC*

Contact: Boris Zemva, Jozef Stefan Institute, Jamova 39, 61111 Ljubljana, Slovenia
Tel +386 61 1259199. Fax +386 61 219 385

Contact: Professor V. T. Ivanov, Shemyakin & Ovchinnikov Institute of Bioorganic Chemistry, Russian Academy of Sciences, Ul. Miklukho-Maklaya, 16/10, 117871, Moscow V-437, Russia
Tel +7 (095) 335 1511. Fax +7 (095) 310 7007

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Contact: Dr David J. Livingstone, ChemQuest, Cheyney House, 19–21 Cheyney St., Steeple Morden, Herts, UK SG8 0LP
Tel & Fax +44 (0) 1763 852569
E-mail davel@chmqst.demon.co.uk

Contact: N. Werstiuk or W. Leigh, Department of Chemistry, McMaster University, Hamilton, Ontario, Canada L8S 4M1
Tel +1 905 529 7070 ext 23482. Fax +1 905 522 2509
E-mail Werstiuk@mcmaster.ca

Contact: Conference Secretariat, SCI, 14/15 Belgrave Square, London, UK SW1X 8PS
Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

Contact: Professor Dr A. F. M. Fahmy, Chemistry Department, Ain Shams University, Cairo-Abbassia, Egypt

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Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

Pacificchem '95 (International Congress of Pacific Basin Chemical Societies)
Honolulu, HI, USA **December 17–22**

Contact: Mrs C. Pruitt, Congress Manager Pacificchem '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

29th Annual Meeting on Modern Aspects of Stereochemistry
Sheffield, UK **December 19**

Contact: Professor C. J. M. Stirling, Department of Chemistry, University of Sheffield, Sheffield, UK S3 7HF
Tel +44 (0) 114 2824483. Fax +44 (0) 114 2738673
E-mail C.Stirling@Sheffield.ac.uk

Endothelins and Related Peptides
Aberdeen, UK **December 19–21**

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1996

January

Trombay Symposium on Radiation and Photochemistry
Bombay, India **January 8–12**

Contact: Dr Sudhir Kapoor, Secretary, Symp. Org. Committee, TSRP-96, Chemistry Division, Modular Laboratories, BARC Bombay, 400 085, India
Tel +91 22 556 3060, ext. 2404/2668. Fax +91 22 566 0750
E-mail cgopinat@magnum.barct1.ernet.in

February

Parallel Organic Synthesis in Drug Discovery
London, UK **February 27**

Contact: Conference Secretariat, SCI, 14/15 Belgrave Square, London, UK SW1X 8PS
Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

April

4th International Symposium for Chinese Organic Chemists
Hong Kong **April 5–8**

Contact: Dr Henry N. C. Wong, Department of Chemistry, The Chinese University of Hong Kong, Shatin, New Territories, Hong Kong
Tel +852 2609 6329. Fax +852 2603 5057
E-mail b271738@mailserv.cuhk.hk

6th International Symposium on the Activation of Dioxygen and Homogeneous Catalytic Oxidation
Noordwijkerhout, The Netherlands **April 14–19**

Contact: PAON, Schipholweg 94, 2316 XD Leiden, The Netherlands
Tel +31 71 226549. Fax +31 71 214155
E-mail fennispaon@rulcri.leidenuniv.nl

RSC Biotechnology Group. Phytochemical Diversity: A Source of New Industrial Products
Brighton, UK **April 15–17**

Contact: Elaine Wellingham, Conference Secretariat, Field End House, Nailsea, Bristol, UK BS19 2FQ
Tel/Fax +44 (0) 1275 853311

Carbanions in Synthesis
London, UK **April 30**

Contact: Dr D. Craig, Department of Chemistry, Imperial College, London, UK SW7 2AY

May

5th Joint RSC Heterocyclic Group–Societa Chimica Italiana Meeting on Heterocyclic Chemistry
Northern Italy **Late May**

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June

25th National Medicinal Chemistry Symposium
Ann Arbor, MI, USA **June 18–22**

Contact: L. B. Townsend, University of Michigan, 428 Church St., 1028 College of Pharmacy, Ann Arbor, MI 48109, USA
Tel +1 313 764 7547. Fax +1 313 763 2022

* *Contact:* Dr J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 171 734 1227.

Clean Tech '96
Uxbridge, UK

June 19–21

Contact: Conference Secretariat, SCI, 14/15 Belgrave Square,
London, UK SW1X 8PS
Fax +44 (0) 171 823 1698

79th Canadian Society for Chemistry Conference
St. John's, Canada

June 23–27

Contact: Diane Goltz, Program Manager, Conferences,
The Chemical Institute of Canada, 130 Slater St., Suite 550,
Ottawa, ON, Canada, K1P 6E2
Tel +1 613 232 6252. Fax +1 613 232 5862
E-mail CSCXT@ACADVM1.UOTTAWA.CA

XXI International Symposium on Macrocyclic Chemistry
Montecatini Terme, Italy

June 23–28

Contact: A. Bianchi and P. Paoletti, XXI ISMC, Department of
Chemistry, University of Florence, via Maragliano 75/77,
50144, Florence, Italy
Fax +39 55 354845

11th IUPAC International Conference on Organic Synthesis
Amsterdam, The Netherlands

June 30–July 4

Contact: Dr H. Hiemstra, Laboratory of Organic Chemistry,
University of Amsterdam, Nieuwe Achtergracht 129,
1018 WS Amsterdam, The Netherlands
Tel +31 20 525 5941. Fax +31 20 525 5670
E-mail henkh@org.chem.uva.nl

RACI 15th National Organic Conference
Yeppoon, Australia

June 30–July 5

Contact: Professor R. Warren, ISNOC C/- Chemistry
Department, Central Queensland University, Rockhampton
Qld 4702, Australia
Tel +61 (0) 79 30 9919. Fax +61 (0) 79 30 9917
E-mail ISNOC@cqu.edu.au

July

Recent Advances in the Chemistry of Anti-infective Agents
Cambridge, UK

July 7–10

RSC* (Mr S. S. Langer)

XVIIth International Conference, Organometallic Chemistry
Brisbane, Australia

July 7–12

Contact: XVIIth ICOMC Secretariat, Faculty of Science and
Technology, Griffith University, Brisbane Qld 4111, Australia
E-mail ICOMC@sct.gu.edu.au

Carbon '96

Newcastle upon Tyne, UK

July 7–12

RSC* (Mrs Y. A. Fish)

6th International Meeting: Reaction Mechanisms
Canterbury, UK

July 8–12

RSC* (Mrs Y. A. Fish)

Natural Product Chemistry Symposium V
Nottingham, UK

July 15–18

RSC*

International Carbohydrate Symposium
Milan, Italy

July 15–21

Contact: Professor B. Casu, G. Ronsoni Inst. for Chemical and
Biochemical Research, Via G Colombo 81, 20133 Milan, Italy
Fax +39 270633007

August

36th International Symposium on Macromolecules
Seoul, Korea

August 4–9

Contact: Dr Kwang Ung Kim, Secretariat of IUPACMACRO
SEOUL 96, Division of Polymers, Korea Institute of Science
and Technology, PO Box 131, Cheongryang, Seoul 130–650,
Korea
Tel +82 (2) 957 6104. Fax +82 (2) 957 6105
E-mail iupac@kistmail.kist.re.kr

*13th IUPAC International Conference on Physical Organic
Chemistry*
Seoul, Republic of Korea

August 25–29

Contact: Professor J. Suh, Department of Chemistry, Seoul
National University, Seoul 151–742, Republic of Korea
Tel +82 2 8805456. Fax +82 2 8891568

September

NSW Southern Highlands Conference on Heterocyclic Chemistry
Bowral, NSW, Australia **September 1–3**

Contact: Professor David St. C. Black, School of Chemistry,
University of New South Wales, Sydney, NSW 2052, Australia
Tel +61 2 385 4712. Fax +61 2 662 2835
E-mail D.Black@unsw.edu.au

11th European Symposium on Quantitative Structure–Activity Relationships: Computer-assisted Lead Finding and Optimization
Lausanne, Switzerland **September 1–6**

Contact: Dr Han van de Waterbeemd, c/o F. Hoffmann-La Roche Ltd, Dept. PRPC 65/314, CH-4002 Basle, Switzerland
Tel +41 61 688 8421. Fax +41 61 688 1075
E-mail johannes.van_de_waterbeemd@roche.com

RSC 3rd International Symposium: Transition Metals in Organic Synthesis
London, UK **September 4–6**

RSC*

XIVth International Symposium on Medicinal Chemistry
Maastricht, The Netherlands **September 8–12**

Contact: H. Timmerman, Leiden/Amsterdam Centre for Drug Research (LACDR), Department of Pharmacology, Vrije University, De Boelelaan 1083, NL-1081-HV Amsterdam, The Netherlands
Tel +31 (0) 20 44 47580. Fax +31 (0) 20 44 47610
E-mail bijloo@chem.vu.nl

4th International Symposium on Heterogeneous Catalysis and Fine Chemicals
Basel, Switzerland **September 8–12**

Contact: 4th International Symposium on HCFC '96, c/o AKM Congress Service, PO Box, CH-4005 Basel, Switzerland
Tel +41 61 691 51 11. Fax +41 61 691 81 89

RSC 24th Symposium of the European Peptide Society
Edinburgh, UK **September 8–13**

RSC*

Advances in the Chemistry of Crop Protection
Cambridge, UK **September 9–11**

Contact: Conference Secretariat, SCI, 14/15 Belgrave Square, London, UK SW1X 8PS
Tel +44 (0) 171 235 3681. Fax +44 (0) 171 823 1698

RSC Autumn Meeting
Uxbridge, UK **September 9–12**

RSC* (Mrs Y. A. Fish)

20th IUPAC Symposium on the Chemistry of Natural Products
Chicago, IL, USA **September 15–20**

Contact: IUPAC Symposium Headquarters, 5999 Butterfield Road, Hillside, IL 60162, USA

October

Joint RSC Fine Chemicals and Medicinals Group–SCI Cardiovascular Meeting
Edinburgh, UK **October 20–22**

RSC* (Mr S. S. Langer)

* *Contact:* Dr J. F. Gibson, Royal Society of Chemistry, Burlington House, Piccadilly, London, UK W1V 0BN. Fax +44 (0) 171 734 1227.

Journal of Chemical Research, Issue 7, 1995

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 7, is reproduced below.

- 265 3,6-Dihydroxy-4'-methoxyflavone 7-O- α -L-Rhamnopyranoside: a New Flavone Glycoside from the Leaves of *Setaria italica*
(M 1639) **Neeru Jain and Raj Nath Yadava**
- 266 Lanthanide and Organotin Derivatives with New 2,6-Bis(carboxyalkylsulfanyl)methyl-4-methylphenol Binucleating Ligands.
(M 1647) Synthesis, Infrared and Mössbauer Characterization **Abdou S. Sall, Mohamed Gaye, Umberto Russo and Vito Di Noto**
- 267 The Baylis-Hillman Reaction: a Novel Method for the Synthesis of α -Methylidene- β -hydroxy Ketones and 2-Methylidene 1,5-Diketones **Deevi Basavaiah, Vellanki V. L. Gowriswari, Poliseti Dharma Rao and Tirumala K. Bharathi**
(M 1656)
- 268 Phase-transfer-catalysed Additions. Part 12. Preparation and Stereochemistry of 4-Aryl-3-cyano-1,1-diphenyl-2-azabuta-1,3-dienes **Veneta Dryanska, Olyana Angelova, Josef Macicek, Lubka Shishkova, Pavleta Denkova and Stefan Spassov**
(M 1601)
- 270 Stereochemistry of the Fluoride-promoted Cyclization of ω -Formyl- β -functionalized-allylsilanes in the Synthesis of Guaian-8,12-olides **Chiaki Kuroda and Kunihito Ito**
(M 1674)
- 272 Modelling of the Chemical Behaviour of Lead(II) in H₂O-H₂SO₄ Mixtures based on the Use of a Global Transfer Activity Coefficient: Lead Sulfate Solubility and Pb(s)/Pb^{II} Redox Potential **Saïd Hachimi, Denise Bauer, Gérard Cote, Saïd Belcadi and Bouchaib Marouf**
(M 1717)
- 274 Correlation Analysis of Reactivity in the Oxidation of Substituted Benzyl Alcohols by Pyridinium Hydrobromide Perbromide **Deepa Suri, Kalyan K. Banerji and Seema Kothari**
(M 1734)
- 276 Novel Approach to 1-Aryl-1*H*-4,1,2-benzoxadiazines involving a Smiles Rearrangement **Luisa Garanti, Giorgio Molteni and Gaetano Zecchi**
(—)
- 278 Alkylation and Ring Formation by Electroreductive Coupling of Arylalkenes and Alkyl Mono- and Di-halides **Eric Leonel, Jean Paul Paugam, Jean-Yves Nédélec and Jacques Périchon**
(—)
- 280 ¹³C NMR Spectroscopic Study on *para*-Substituted Halogenobenzenes **S. Kabilan, A. Ganapathi, P. Sankar and K. Krishnasamy**
(—)
- 282 Stereoselective Synthesis of Trifluoromethyl-substituted Isoxazolidino[4,3-*c*]-chroman-4-ones and -quinolin-4-ones *via* Intramolecular Nitrone Cycloaddition **Alberto Arnone, Luca Bruché, Luisa Garanti and Gaetano Zecchi**
(—)
- 284 Convenient Nitration of Anisole and its Derivatives using an NO-O₂ System **Kazuhiko Mizuno, Toshiyuki Tamai, Isao Hashida, Yoshio Otsuji and Hiroo Inoue**
(—)
- 286 Synthesis of 5-Alkyl-5*H*-1-thia-3,4,5,6,8-pentaazaacenaphthylenes **Sigitas Tumkevicius and Ruta Pupeikyte**
(—)
- 288 Ionic Strength Dependence of Formation Constants. Part 20. Salt Effects on the Protonation of 1*H*-1,2,3-Triazole-4,5-dicarboxylic Acid in Aqueous Solution **Alessandro De Robertis, Claudia Foti and Antonio Gianguzza**
(—)
- 290 Nitriles in Heterocyclic Synthesis: A Single-step Synthesis of Azolo[1,5-*a*]pyrimidine and Benzimidazolo[1,5-*a*]pyridine Derivatives **Zaghloul El-Shatat Kandeel**
(—)
- 292 Studies on 1,2,3,4-Tetrahydro-1-naphthylidenemalononitrile: Role of Thermodynamic and Kinetic Factors on the Products of the Reaction with Arylmethylidene(cyano)acetamides **Galal Hamza Elgemeie, Nahed M. Fathy and Adel M. Attia**
(—)
- 294 Solid State ²H NMR Studies of Guest Molecular Dynamics in the Benzenetricarbonylchromium-Thiourea Inclusion Compound **Abil E. Aliev, Kenneth D. M. Harris and Francois Guillaume**
(—)
- 296 Investigation of Anomalous Predicted Bond Lengths in Some 1,1-Difluorohydrazines **Peter Politzer and M. Edward Grice**
(—)
- 298 Regio- and Stereo-selectivity in 1,3-Dipolar Cycloaddition Reactions of 1-(Phthalazin-1-yl)pyridinium-3-olate with 2 π -1,3-Dipolarophiles **S. A. El-Abbady and A. H. Moustafa**
(M 1701)

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*.