

CONFERENCE DIARY

1992

May

4th Belgian Organic Synthesis Symposium, Leuven, Belgium
May 25–29

Contact: Professor G. L'abbé, Department of Chemistry,
University of Leuven, Celestijnenlaan 200F, B-3001, Leuven
(Heverlee) Belgium. Fax 32 16 20 12 15

June

3rd International Conference on Organic Synthesis, l'Université
du Québec, Montréal June 28–July 2

Contact: Professor Jean-Claude Richer, Département de
Chimie, Université de Montréal, C.P. 6128, Succ. A, Montréal
(Québec), Canada H3C 3J7

3rd International Conference on Heteroatom Chemistry,
Palazzo del Turismo, Riccione, Italy June 7–12

Contact: Professor Antonino Fava, Department of Organic
Chemistry, Viale Risorgimento 4, 40136 - Bologna, Italy.
Fax 39 51 644 3654

July

Recent Advances in the Chemistry of Anti-infective Agents,
Churchill College, Cambridge, UK July 5–8

RSC*

34th International Symposium on Macromolecules, Prague,
Czechoslovakia July 13–18

Contact: IUPAC Macro 92 Secretariat, Institute of
Macromolecular Chemistry, Czechoslovak Academy of
Sciences, Heyrovského nám. 18882/2, 16206 Prague 6,
Czechoslovakia

4th International Symposium on Natural Product Chemistry,
University of Nottingham, UK July 14–16

RSC*

7th International Symposium on Novel Aromatic Compounds,
Victoria BC, Canada July 19–24

Contact: Dr R. H. Mitchell, Department of Chemistry, University
of Victoria, Box 3055, Victoria BC, Canada V8W 3P6

14th International Symposium on Photochemistry, Leuven,
Belgium July 19–25

Contact: Professor F. de Schryver, Department of Chemistry,
Katholieke Universiteit, Leuven, Celestijnenlaan 200F, 3001
Heverlee, Belgium

Toronto International Conference on Organic Reactive
Intermediates, University of Toronto July 30–August 1

Contact: Professor T. T. Tidwell, Department of Chemistry,
University of Toronto, Toronto, Ontario, Canada M5S 1A1. Fax
1 416 287 7013 E-mail tidwell@lake.scar.utoronto.ca.bitnet

August

11th IUPAC International Conference on Physical Organic
Chemistry, Ithaca, New York, USA August 2–7

Contact: Professor H. Koch, Department of Chemistry, Ithaca
College, Ithaca, NY 14850, USA. Fax 1 607 274 3474.
E-mail KOCH@ITHACA.BITNET

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

- 17th International Symposium on Macrocyclic Chemistry, Provo, Utah, USA **August 9–14** *Contact:* Professor R. M. Izatt, Chemistry Department, Brigham Young University, 226 Eyring Science Center, Provo, UT 84602, USA
- 9th International Biotechnology Symposium, Crystal City, Virginia, USA **August 16–21** *Contact:* Dr D.I.C. Wang, Department of Chemical Engineering, MIT, Cambridge, MA 02139, USA
- 18th International Symposium on Natural Products, Strasbourg, France **August 30–September 4** *Contact:* Professor G. Ourisson, Centre de Neurochimie, 5 rue Blaise Pascal, F-67084 Strasbourg, France
- Macromolecules '92, University of Kent, Canterbury, UK **August 30–September 4** RSC*

September

- International Symposium on Structure and Reactivity in Organic Chemistry, University of Durham, UK **September 2–4** RSC*
- Perkin Division Symposium in Honour of Professor A.R. Battersby, University of Cambridge, UK **September 7–9** RSC*
- International Symposium on Macrocyclic Ligands for the Design of New Materials, Guildford, Surrey, UK **September 13–15** *Contact:* Dr Angela F. Danil de Namor, Chemistry Department, University of Surrey, Guildford GU2 5XH, UK. Fax 44 (0) 483 300 803
- XIIth International Symposium on Medicinal Chemistry, Basel, Switzerland **September 13–19** *Contact:* Administrative Secretariat, P.O. Box 141, CH-4007 Basel, Switzerland
- International Conference on Organic Substances in Soil and Water, Lancaster, UK **September 14–17** *Contact:* Miss C. Martin, Centre for Research on Environmental Systems, University of Lancaster, Lancaster LA1 4UQ, UK. Fax 44 (0) 524 843 854
- RSC Autumn Meeting, Trinity College Dublin **September 16–18** RSC*
- Protein and Receptor Targets in Medicinal Chemistry, University of Bath, UK **September 20–21** RSC*
- Fast Reactions in Solution '92, Erlangen, Germany **September 20–23** RSC*
- 3rd International Symposium on the Chemical Synthesis of Antibiotics and Related Microbial Products, Kloster Banz, Germany **September 20–25** *Contact:* Professor K. Krohn, Fachbereich Chemie und Chemietechnik, der Univ.-GH-Paderborn, P.O.Box 16 21, D4790 Paderborn. Fax (49) 5251 60 3245
- 2nd International Symposium on Synthetic Applications of Transition Metals, University of Bristol, UK **September 21–24** RSC*

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

Transition Metals in Organic Synthesis, University of Bristol, UK **September 22–24** RSC*

1993

April

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

May

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

June

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

July

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

2nd International Symposium - Molecular Mechanisms in Bioorganic Processes **July 12–15** RSC*

13th International Symposium - Synthesis in Organic Chemistry, University of Oxford, UK **July 12–15** RSC*

August

23rd International Conference on Solution Chemistry, Leicester, UK **August 15–21**

Contact: Dr M. J. Blandamer, Department of Chemistry, Leicester University, University Road, Leicester, LE1 7RH, UK

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

Journal of Chemical Research, Issue 1, 1992

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 Solvation and Nucleophilic Reactivity towards Ethyl Iodide of *p*-Nitrophenolate and *p*-Nitro-*m*-cresolate Ions in Acetonitrile-Methanol Mixtures **Yasuhiko Kondo, Toshio Hara and Shigekazu Kusabayashi**
(M 0101)
- 2 The Synthesis of 7,9-Dimethoxy-5,11-dimethyl-6*H*-pyrido-[4,3-*b*]carbazole (7,9-Dimethoxyellipticine) *via* a Regioselective Bromination and Some Bromination and *ipso* Substitution Reactions of the 2,4-Dimethoxycarbazole System **Robin J. Hall, Patrick V. R. Shannon, Ana M. F. Oliveira-Campos and Maria Joao R. P. Queiroz**
(M 0114)
- 4 Ring-opening Reactions of Cyclopropanes. Part 4. Reactivity of *trans*-Ethyl 2,2-Dimethoxy-3-methylcyclopropane-1-carboxylate towards Dimethyl Acetylenedicarboxylate. A New Route to Functionalized Cyclopent-2-enones **M. Liliana Graziano, M. Rosaria Iesce, Flavio Cermola and Guido Cimminiello**
(M 0157)
- 6 Arrhenius-like Behaviour of Menshutkin Reactions in Solution **César A. N. Viana, Antonio R. T. Calado and Lidia M. V. Pinheiro**
(M 0173)
- 8 Polyelectrolyte-catalysed Acetyl Transfer Reactions. Structure-Reactivity Relationships in the Aminolysis of Phenyl Acetates by Poly(ethyleneimine) and Glycylglycine **Antonio Arcelli and Carlo Concilio**
(M 0201)
- 10 A Method for the Synthesis of 3-Aryl- and 3-Heterocyclic-substituted 4,5-Diaminopyrazoles, and the Application of Two-dimensional NMR to assign the Structures of 3-Aryl- and 3-Heterocyclic-substituted 5-Amino-1-methyl-4-nitrosopyrazoles **M. Jonathan Fray, David J. Bull and Michael Kinns**
(M 0227)
- 12 Carbon-13 Nuclear Magnetic Resonance Studies on Some Synthetic Saturated Glycerol Triesters **Marcel S. F. Lie Ken Jie, C. C. Lam and Bonnie F. Y. Yan**
(M 0250)
- 14 1,2-Dialkyl-1,2-dihydro-3,4-lutidines and 1-Dialkylaminoethyl-1,2-dihydro-, -1,4-dihydro-, -1,6-dihydro- and -1,4,5,6-tetrahydro-pyridines from Pyridinium Salts **Paolo Sanna, Antonio Carta and Giuseppe Paglietti**
(M 0301)
- 16 New Functionalised 1-Alkyl-1,2-dihydro- and -1,2,3,4-tetrahydro-azocines and 1-[2-(*N,N*-Dialkylamino)ethyl]-1,2,3,4-tetrahydroazocines **Paolo Sanna, Antonio Carta and Giuseppe Paglietti**
(M 0323)
- 18 Phase-transfer-catalysed Reactions of Thiolate Ions with 5-Bromo-1,3-dimethyluracil. A Reinvestigation of the Mechanism **Subodh Kumar and Swapandeep Singh Chimni**
(M 0343)
- 20 Concentration Effects of Hydrogen Fluoride in Pyridine on the Regioselectivity and Stereoselectivity of Fluorination Reactions. Part 4. Applications to the Synthesis of β -Fluorobromides **Sylvain Hamman, Tahar Benaïssa and Claude G. Béguin**
(M 0360)
- 22 Non-ionic Generally Perfluoroalkylated Alkyl-lipo-peptides: Synthesis and Properties **Claude Selve, Faouzia Hamdoune, Laurence Mansuy and Mohamed Allouch**
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- 24 Solvent Extraction of Some Metal Cyanide Complexes by Trioctylmethylammonium Chloride **Eduard Figuerola, Ana-Maria Sastre and Nuria Miralles**
(M 0374)
- 26 Carbon-13 and Silicon-29 Nuclear Magnetic Resonance Study of Substituent Effects in *para*-Substituted Phenyltrimethylsilylacetylenes **Joanna Szweczyk, Adam Gryff-Keller and Kazimierz Starowieyski**
(M 0427)
- 28 Preparation of 9 α -Hydroxyestra-1,3,5(10)-trienes by Direct Benzylic Oxidation with Dimethyldioxirane **David S. Brown, Brian A. Marples, James P. Muxworthy and Keith H. Baggeley**
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- 30 Studies on Terpenoids and Steroids. Part 22. Structure and some Reactions of Pristimerin Leucotriacetate **A. A. Leslie Gunatilaka and W. R. Wimalasiri**
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- 32 Synthesis of 5-Trichloromethyl-1,2,4-oxadiazolidine Derivatives **Roberto Consonni, Piero Dalla Croce, Raffaella Ferraccioli and Concetta La Rosa**
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- 34 Reaction of Triaryl-bismuth Diazides with Aryl Isocyanates **Hitomi Suzuki, Chie Nakaya and Yoshihiro Matano**
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- 36 Arylpropene Cyclization and Structure of the Arylindane Product from *Acorus calamus* **Emile Al-Farhan, Philip M. Keehn and Robert Stevenson**
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- 38 ω -Chlorination of Derivatives of Some 3-(Pentitol-1-yl)pyrazoles **Inmaculada Robina, M. Eloisa Martín-Zamora, Manuel Gómez-Guillén, José M. Lassaletta and Arturo Cert-Ventulá**
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- 40 Synthesis of Trifluoromethyl-substituted 4,5-Dihydropyrazoles **Pierfrancesco Bravo, Luca Bruché, Dario Diliddo and Giovanni Fronza**
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- 42 A New Synthesis of Both Enantiomers of *endo*-Norborn-5-en-2-ylmethanol **Mario Orena, Gianni Porzi and Sergio Sandri**
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- 44 Reactions between 5-Nitrothiazoles and Sodium Methoxide: Formation of σ Anionic Complexes **Luciano Forlani and Paolo E. Todesco**
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- 46 The Mechanism of Hydrolysis of Isothiocyanates **Derek P. N. Satchell, Rosemary S. Satchell and Wasfy N. Wassef**
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- 48 Reactions of Dienophiles bearing Geminal Sulfinyl and Carbonyl Electron-withdrawing Groups **Christian Alexandre, Omar Belkadi and Christian Maignan**
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- 50 A Formal Total Synthesis of (\pm)-Carnosic Acid Dimethyl Ether **Ajoy K. Banerjee, Nieves Canudas-González and Carmen Alicia Peña M.**
(M 0273)

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*.