

EUCHEM Conference

Cycloadditions and Related Reactions: Theory and Practice

Vulcano Island, Italy, 21–24 June 1995

The scientific programme will consist of lectures, and oral and poster presentations. Keynote lectures (60 min) and invited oral presentations (30 min) will be given by experts in the field. Additional papers will be selected for oral presentations (15 min) from submitted abstracts.

International Scientific Committee

D. Bellus	(Basel, Switzerland)	R. Huisgen	(München, Germany)
A. Dondoni	(Ferrara, Italy)	P. Potier	(Gif-sur-Yvette, France)
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Plenary and Invited Lecturers

S. Blechert	(Berlin, Germany)	Y. Langlois	(Orsay, France)
A. Brandi	(Firenze, Italy)	J. Mattay	(Münster, Germany)
F. Cozzi	(Milano, Italy)	W. Oppolzer	(Geneva, Switzerland)
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P. R. Jenkins	(Leicester, UK)	L. F. Tietze	(Göttingen, Germany)
J. Jurczak	(Warsaw, Poland)		

For a copy of the Second Circular and Application Form, contact Professor Mario Gattuso, EUCHEM Conference, Dipartimento di Chimica organica e biologica dell'Università, Salita Speronc 31, S. Agata, 98166 Messina, Italy; Tel. +39 90 392038; Fax +39 90 392840; E-mail gattuso@imeuniv.unime.it

5th European Symposium on Organic Reactivity ESOR-V

Santiago de Compostela
Spain

16-21 July 1995

Progress in Experimental, Computational and Theoretical Studies of
Organic Reactivity

Plenary Lecturers

J.-L. M. Abboud, Instituto de Química Física Rocasolano, Spain
C. Bernasconi, University of California, Santa Cruz, USA
J. Bertrán, Universitat Autònoma de Barcelona, Spain
U. Edlund, University of Umeå, Sweden
W. P. Jencks, Brandeis University, USA
A. J. Kirby, Cambridge University, UK
A. J. Kresge, University of Toronto, Canada
C. Reichardt, Philipps-Universität Marburg, Germany
J.-M. Savéant, Université Denis Diderot, France
J. W. Verhoeven, Universiteit van Amsterdam, The Netherlands
A. Pross, Ben-Gurion University, Israel
F. Di Furia, Università di Padova, Italy

Contact: Dr J. Ramón Leis, ESOR V, Facultade de Química, Departamento de Química Física,
Universidade de Santiago de Compostela, 15706 SANTIAGO, SPAIN

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FOURTH INTERNATIONAL SYMPOSIUM ON CARBANION CHEMISTRY (ISCC-4)

Saturday, August 12 - Wednesday, August 16, 1995



Fort Collins, Colorado, U.S.A.

The ISCC-4 meeting will consist of 11 plenary lectures of one hour each, 14 invited lectures of 30 minutes each, and opportunity for approximately 100 posters. The theme of the conference will focus on all aspects of carbanion chemistry (synthetic, mechanistic, structure, and theory). Posters on any of these subjects will be accepted until the capacity is reached. These will be prominently displayed in the lecture area and specific times will be reserved for discussions with the posters' authors.

The individuals who have accepted an invitation to speak are:

William F. Bailey, U.S.A.
José Barluenga, Spain
Walter Bauer, Germany
Peter Beak, U.S.A.
J. Micheal Chong, Canada
M. Cinquini, Italy
David B. Collum, U.S.A.
Daniel L. Comins, U.S.A.
Alessandro Dondoni, Italy
David A. Evans, U.S.A.
S. Florio, Italy
Reinhard W. Hoffmann, Germany
A. H. Hoveyda, U.S.A.

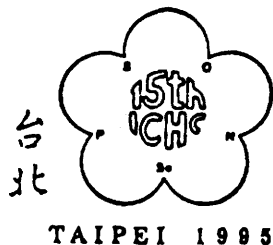
Z. Jedlinski, Poland
Steven R. Kass, U.S.A.
Paul Knochel, Germany
Alain Krief, Belgium
E. Peter Kündig, Switzerland
Carmen Nájera, Spain
Takeshi Nakai, Japan
Hans J. Reich, U.S.A.
Reuben D. Rieke, U.S.A.
Eric J. Thomas, U.K.
Peter Wipf, U.S.A.
Y. Yamamoto, Japan

Organizing Committee: A. I. Meyers (Fort Collins) Symposium Chairman, M. T. Reetz (Mulheim), P. Kocienski (Southampton), A. Alexakis (Paris), F. Bernardi (Bologna), G. Boche (Marburg), F. Bordwell (Evanston), F. Cozzi (Milano), C.H. Depuy (Boulder), T. Durst (Ottawa), T. Mukaiyama (Tokyo), G. H. Posner (Baltimore), M. Schlosser (Lausanne)

Due to space limitations, the conference attendance will be limited to 300 persons.

For further information on the conference, address:

ISCC-4
Office of Conference Services
Colorado State University
Fort Collins, Colorado 80523
U.S.A.
Telephone (303) 491-6222
Fax (303) 491-0667



15th International Congress of Heterocyclic Chemistry

Taipei, August 6-11, 1995

Topics

- Organic Synthesis in Heterocyclic Chemistry
- Asymmetry and Heterocycles
- Heterocyclic Pharmaceuticals and Agrochemicals
- Molecular Recognition by Heterocycles
- Bioorganic Chemistry of Heterocycles
- New Heterocyclic Materials
- Miscellaneous

Sponsored by

- International Society of Heterocyclic Chemistry
- International Union of Pure and Applied Chemistry
- The Chemical Society Located Taipei

Plenary Speakers

- C. H. Heathcock
- Y. Ito
- Y. T. Lee
- S. V. Ley
- K. Mori
- G. R. Newkome
- R. Noyori
- C. W. Rees
- E. Vogel
- S. M. Weinreb
- C.-H. Wong

Invited Speakers

- | | |
|----------------|------------------|
| M.D. Bachi | J. Barluenga |
| G. Bernáth | D. Black |
| E. Block | J.S. Bradshaw |
| T.-S. Chou | P. Confalone |
| F. Effenberger | R.L. Elsenbaumer |
| J.-M. Fang | B. Ganem |
| M. Hanack | D.J. Hart |
| H. Hiemstra | A.B. Holmes |
| T. Hudlicky | R.J.R. Hwu |
| D. H. Kim | S. Kim |
| N. De Kimpe | E. Kimura |
| M. Lautens | G.-Q. Lin |
| Y.-I. Lin | H.-J. Liu |
| C. Moody | W. Pearson |
| R. Pellicciari | G.S.R. Subba Rao |
| D.N. Reinhoudt | A.G. Schultz |
| T. Shimidzu | Y. Thebtaranonth |
| L.F. Tietze | M. Tisler |
| H.N.C. Wong | |

Organizing Committee

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T.-S. Chou (Cochairman)
K.-C. Liu (Cochairman)
C.-C. Han (General Secretary)
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Y.-S. Hon, R. J. R. Hwu
Johnsee Lee, C.-C. Liao
T.-Y. Luh, H.-J. Tie
C.-L. J. Wang, T.-K. Yang

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T. Kappe, G. L'abbé, S. Lang
H. W. Moore, H. Neunhoffer
A. Padwa, W. Pfeleiderer

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Post-Congress Symposium



Hong Kong International Symposium on Heterocyclic Chemistry

August 13-16, 1995

Topics

- Biologically Active Heterocycles
- Heterocyclic Ligands in Asymmetric Synthesis
- New Methods of Heterocyclic Synthesis

Plenary Speakers

- A.G.M. Barrett
- D.L. Boger
- C.M. Che
- W.H. Pearson
- H. Takaya
- S.M. Weinreb

Invited Speakers

- | | |
|----------------|--------------|
| M.G. Banwell | M.A. Brimble |
| E.C. Constable | R.K. Haynes |
| A.B. Holmes | Z.T. Huang |
| D.W. Knight | A.W.M. Lee |
| T.-Y. Luh | Y. Nagao |
| A. Padwa | A. Pfaltz |
| C.-K. Sha | M. Shibasaki |
| V. Snieckus | W.S. Tian |
| E. Vogel | Y.L. Yu |

Address for Correspondence

Dr. R.M. Letcher, Chairman, Department of Chemistry, The University of Hong Kong, Pokfulam Road, Hong Kong.
Tel: 852-2859-2150 Fax: 852-2857-1586 E-mail: hrsclrm@hkucc.bitnet

Electronic Conference on Trends in Organic Chemistry ECTOC-1

12-23 June, 1995



The first Electronic conference for discussing Trends in Organic Chemistry will be held during 12-23 June, 1995 on the Global Internet using electronic mail and the World-Wide Web as delivery mechanisms, and organised under the guidance of an international scientific committee. This pioneering forum offers a novel, low-cost and near-instant mechanism for discussing chemistry, with features such as full colour structure diagrams, "clickable" reaction schemes, rotatable 3D molecular diagrams, key-word searches of conference proceedings, and access to a conference "molecular hyperglossary".

Contributions will take the form of a number of invited Keynote papers, together with submitted papers and conference posters. **Papers** will be regarded as equivalent to journal papers or communications, be subjected to the peer review process and we expect will also be duly published in CD-ROM form. Authors can request that any accepted **posters** be included on the conference CD-ROM, or alternatively they can be submitted as papers to conventional journals.

Deadline for receipt of abstracts of submissions is 28 April, 1995. Conference information and details of how to submit contributions are available by the following mechanisms:

* Sending an electronic mail to `listserver@ic.ac.uk` with the single line message:
`info ectoc`

* Connecting to the following World-Wide Web location using a browser such as Mosaic or Netscape:
`http://www.ch.ic.ac.uk/ectoc/`

* By anonymous ftp file transfer of the file `/pub/ectoc.txt` on:
`ftp.ch.ic.ac.uk`

The following literature should be consulted for further details: H. S. Rzepa, B. J. Whitaker and M. J. Winter, *J. Chem. Soc., Chem. Commun.*, 1994, 1907; J. H. Krieger and D. L. Illman, *Chem. & Eng. News*, 1994 (December 12), 29; O. Casher, G. Chandramohan, M. Hargreaves, P. Murray-Rust, R. Sayle, H. S. Rzepa and B. J. Whitaker, *J. Chem. Soc., Perkin Trans. 2*, 1995, 7.

Journal of Chemical Research, Issue 4, 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 4, is reproduced below.

- 117 A New Reagent for the Photochemical Bromination of 7 β -Phenylacetamidodeacetoxycephalosporanic Acid **Grigory A. Veinberg, Larisa N. Petrulanis, Dairis Zeile and Edmunds Lukevics**
(0801)
- 118 The Reaction of Methylidetriphenylphosphorane with Aromatic and Heterocyclic 1,2-Diketones **Christopher D. Gabbutt, John D. Hepworth and B. Mark Heron**
(0805)
- 119 Preparation of Polymer-supported Palladium(II) Complexes and Use in Anti-Markovnikov Wacker Oxidations of Oct-1-ene to Octanal in *tert*-Butyl Alcohol **Jianbiao Ma and David C. Sherrington**
(0820)
- 120 The Thieno[2,3-*c*][1,2,5]oxadiazole 1-Oxide-Thieno[2,3-*c*][1,2,5]oxadiazole 3-Oxide Equilibrium. A Computational Study **Willy Friedrichsen**
(0878)
- 121 Photoaddition of 1-Naphthol to Benzonitrile: Novel Addition of a Cyano Group to the Aromatic Ring of 1-Naphthol **Nader A. Al-Jalal, Alan D. Redhouse and J. Robin Thompson**
(0938)
- 122 Condensation Reactions of 2-Acetylpyridine with Benzaldehydes - The Synthesis and Characterization of Some Cyclohexanols and Cyclohexanediols **Alexander M. W. Cargill Thompson, Edwin C. Constable, Peter Harverson, David Phillips, Paul R. Raithby, Harold R. Powell and Michael D. Ward**
(0835)
- 124 Synthesis of 2,3-Dihydrobenzo[*b*]furans by [3+2] Addition of *p*-Benzoquinones with Alkenes in Lithium Perchlorate-Diethyl Ether **Jun Asano, Yukiko Ryu, Kazuhiro Chiba and Masahiro Tada**
(0862)
- 126 New Bromine-containing Unsaturated Fatty Acid Derivatives from the Okinawan Marine Sponge *Xestospongia* sp. **Yushan Li, Masami Ishibashi, Takuma Sasaki and Jun'ichi Kobayashi**
(0901)
- 128 Synthesis of Carboxylic Acid Derivatives of Aminocyanopyrazoles: Useful Precursors for a New Class of Fibre-reactive Azo Dyes **João C. V. P. Moura, Ana M. F. Oliveira-Campos, John Griffiths, Hernâni L. S. Maia and Jaime I. N. R. Gomes**
(0924)
- 130 Quantitative Characteristics of Nine-membered Ring Conformations **Alexander Yu. Zotov, Igor I. Baskin, Vladimir A. Palyulin and Nikolai S. Zefirov**
(0951)
- 132 Effect of Cationic Micelles on the Intramolecular General Base-catalysed Hydrolysis of Ionized Phenyl Salicylate at Different Temperatures **Mohammad Niyaz Khan and Zainudin Arifin**
(—)
- 134 Nuclear Magnetic Resonance and Spectroelectrochemical Characterization of a Supramolecular Tetrameric Ruthenium Cluster **Henrique E. Toma and Anamaria D. P. Alexiou**
(—)
- 136 Large Uranium-Chlorine Clusters in the Negative-ion Fast Atom Bombardment of Uranium Tetrachloride **Terence J. Kemp and Paul A. Read**
(—)
- 138 Phase-transfer-catalysed Synthesis of 1-Aryloxyacetyl-4-(2-furoyl)thiosemicarbazide Derivatives **Tai-Bao Wei, Ji-Chou Chen, Xi-Cun Wang and You-Ming Zhang**
(—)
- 140 Eudesma-4(15),11-dien-14-ol from the Liverwort *Plagiochasma rupestre* **Wee-Ling Quek and Leslie J. Harrison**
(—)
- 142 Two New 5 α ,8 α -Epidioxy Sterols from the Indian Ocean Soft Coral *Sinularia maxima* **Ammanamanchi S. R. Anjaneyulu and Kadali S. Sagar**
(—)
- 144 Reactions with Hydrazonoyl Halides. Part 10. Formation of Thiohydrazide, Hydrazonoyl Sulfide and Arylazothiazole Derivatives **Abdou O. Abdelhamid, Hussein F. Zohdi and Nora M. Rateb**
(—)
- 146 Ternary Condensation of Aldehydes with Activated Nitriles and Cycloalkanones **Fathy Fahim Abdel-Latif and Rafat Mohamed Shaker**
(—)
- 148 Synthesis and Stability of 4-Oxo-*D*-arabino-3-azaoctano-1,5-lactone **Stuart Holman, Melville Mitchell, Richard Storer and Niall G. Weir**
(—)
- 150 Microbiological Hydroxylation of Some Adamantane Derivatives by *Cephalosporium aphidicola* **Afgan Farooq and James R. Hanson**
(—)
- 152 Mild and Efficient Dehydrosulfurization of Thioamides to Nitriles induced by Tellurium or Selenium Tetrachloride with Triethylamine **Yoshio Aso, Kazushi Omote, Seitaro Takagi, Tetsuo Otsubo and Fumio Ogura**
(—)
- 154 Effect of a Pressure Decrease on the Oscillating Belousov-Zhabotinsky Reaction with Oxalic Acid **Peter Ševčík**
(—)
- 156 A Facile Synthesis of *N,N'*-Dialkyl-2-aminotroponimines **Yuzo Mimata, Tomoko Saisho, Masaharu Hamada and Kimiaki Imafuku**
(—)
- 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*.