

TAIPEI 1995

# 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

- C.-K. Sha (Chairman)
- T.-S. Chou (Co-Chairman)
- K.-C. Liu (Co-Chairman)
- C.-C. Han (General Secretary)
- S.-S. P. Chou, J.-M. Fang
- 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

## Honorary Advisory Committee

- J. Bergman, A. Dondoni, J. Elguero
- T. Kappe, G. L'abbé, S. Lang
- H. W. Moore, H. Neunhoeffer
- A. Padwa, W. Pfeleiderer

## Address for Correspondence

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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

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# 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)
J. Elguero	(Madrid, Spain)	C. W. Rees	(London, UK)
P. Grünanger	(Pavia, Italy)	G. Stagno d'Alcontres, President	(Messina, Italy)

### 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)
G. Desimoni	(Pavia, Italy)	C. Palomo	(San Sebastian, Spain)
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T. Gallagher	(Bristol, UK)	J. Ripoll	(Caen, France)
D. S. Grierson	(Gif-sur-Yvette, France)	J. Sauer	(Regensburg, Germany)
R. Herges	(Erlangen, Germany)	J. F. Stoddart	(Birmingham, UK)
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](mailto:gattuso@imeuniv.unime.it)

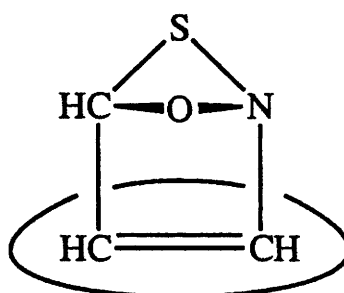
THE NEW SOUTH WALES

# SOUTHERN HIGHLANDS CONFERENCE

.....ON HETEROCYCLIC CHEMISTRY

Milton Park ..... Bowral

3 — 5 September 1995



A two day fully residential conference in the style of the Bürgenstock, Gordon and Grasmere conferences on the general theme of heterocyclic chemistry. Topics to include natural products and cover synthetic, organometallic, pharmacological, stereochemical and commercial aspects.

- Six invited lectures
- Continuous poster session
- Discussion in a relaxed atmosphere

Further details from: *Professor David StC Black*  
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DEPARTMENT OF ORGANIC CHEMISTRY — THE UNIVERSITY OF NEW SOUTH WALES

## Journal of Chemical Research, Issue 3, 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 3, is reproduced below.

- 83 On the Mechanism of Formation of 1,3,4-Thiadiazol-2(3*H*)-ones in the Reaction of Hydrazonoyl Halides with 1,3,4-Oxadiazole-2(3*H*)-thiones **Mosselhi A. N. Mosselhi, Magda A. Abdallah, Ikhlass M. Abbas, Sohair Z. Mohammed and Ahmad Sami Shawali**  
(M 0646)
- 84 Kinetic Study of the Molecular Chemiluminescence  $\text{SrBr}(A \ ^2\Pi_{1/2,3,2}, B \ ^2\Sigma^+ \rightarrow X \ ^2\Sigma^+)$  and the Atomic Resonance Fluorescence  $\text{Sr}(5 \ ^3P_1 - 5 \ ^1S_0)$  following the Pulsed Dye-laser Generation of  $\text{Sr}(5 \ ^3P_1)$  in the presence of  $\text{CH}_2\text{Br}_2$  **Stephen Antrobus, David Husain, Jie Lei, Fernando Castaño and Maria N. Sanchez Rao**  
(M 0601)
- 86 Formation of a Thiirane and a 1,3-Oxathiolane *S*-Oxide from Thermolysis of a Thiosulfinic *S*-Ester **Hoh-Gyu Hahn and Wha Suk Lee**  
(M 0630)
- 88 Difunctional Heterocycles: a Convenient Synthesis of Novel Bis(dihydrooxadiazolyl) Ethers from Bis(hydrazinocarbonyl) Ethers **Ahmed H. M. Elwahy**  
(M 0653)
- 90 Crystal and Molecular Structures of 2,2'-Dibromo-4,4'-dinitro-, 2,2'-Dibromo-4,4'-bis(acetylamino)- and 3,3'-Diamino-4,4'-dinitrodiphenyl Sulfides **Thorsten Link, Inken Eggers and Günter Klar**  
(M 0667)
- 92 Absolute Stereochemistry of Desertorins, Bicomarins from *Emericella desertorum* **Ken-ichi Kawai, Motoo Shiro, and Koohei Nozawa**  
(M 0701)
- 94 Infrared Spectral Study and Semiempirical Calculations of the Thermal Decomposition Pathways of Some Substituted Furandiones **Jean-Pierre Aycard, Hubert Bodot, Mihaela Hillebrand, Mohamed Hnach, Thomas Y. N'Guessan, Eugen Segal, Iulia Purcea and Elena Volanschi**  
(M 0686)
- 96 Heterocyclic Fused Rings with Bridgehead Nitrogen Atoms: a Convenient Route to 1,2,4-Triazolo[5,1-*c*][1,2,4]triazine, 1,2,4-Triazino[4,3-*b*]indazole and 1,2,4-Triazino[4,3-*a*]benzimidazole Derivatives **Ahmad M. Farag**  
(—)
- 98 Kinetics of the Reaction of Malononitrile with Alkyl Nitrites  
(—) **Emilia Iglesias**
- 100 Activated Nitriles in Heterocyclic Synthesis: Synthesis of Several New 9-Substituted Pyrano-1,2,4-triazolopyrimidine Derivatives  
(—) **Ahmed M. El-Agrody and Saber M. Hassan**
- 102 Enantioselective Synthesis of Diethyl (+)-(2*S*,3*S*)-*trans*-2,3-Epithiosuccinate  
(—) **Andreas C. Korn and Luis Moroder**
- 104 A Convenient One-flask Synthesis of Vitamin K  
(—) **Hsi-Hwa Tso and Yu-Jiun Chen**
- 106 A Convenient Synthesis of Phenylsulfanyl- and Methylsulfanyl-(nitro)methane  
(—) **Wojciech Karpiesiuk and Wojciech Sas**
- 108 Dithioacetalisation catalysed by an Acidic Ion-exchange Resin  
(—) **Amiya Krishna Maiti, Kalyan Basu and Prantosh Bhattacharyya**
- 110 Reassignment of the Structure of *myo*-Inositol Monophosphatase Inhibitor L-671,776 **Pietro Ferrari, Stefania Stefanelli and Khalid Islam**  
(—)
- 112 The  $\gamma$ -*cis* Effect in the Tellurium-125 Nuclear Magnetic Resonance Spectroscopy of Substituted Vinylic Tellurides **Ivan P. de Arruda Campos, Hélio A. Stefani, Luiz C. Roque, Marcel A. Montoro and Antônio L. Braga**  
(—)
- 114 A Convenient Synthesis of 2-Benzylindoles  
(—) **Raghao S. Mali, Kantipudi N. Babu and Prakash G. Jagtap**
- 116 A Reassignment of the Structure of 'Bakuchicin'  
(—) **Hamish McNab**

*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*.