



International Society of  
Heterocyclic Chemistry

December, 1994

## Message from the President

It is now near the end of the first year of my two year term as President of the ISHC. I hope that you have enjoyed being members of the Society, and that you will continue to participate in and to follow the exciting developments in the field of heterocyclic chemistry. The coming year should prove to be extremely interesting and informative for Society members. Quite a number of special "*heterocyclic*" attractions are being made available to all current and new members in 1995. Please tell your friends about these exciting developments and encourage them to join the Society. Let me begin my first message by inviting you to share your ideas and suggestions with me on any aspect of the operation of the ISHC.

### •Membership and Benefits

Stan Lang, the Society's treasurer, reports that 715 persons have paid their 93-94 dues. Although this represents the largest number of members ever, a Society of our stature certainly should have even more members. I thank our publicity chairperson and regional representatives for all of their hard work this past year. These officers will continue to recruit new members worldwide in the year to come. Please take a few minutes to convince your colleagues that membership (an application form is attached to this message) in the ISHC has important advantages, several of which are outlined below.

### •Progress in Heterocyclic Chemistry

Members of the Society receive gratis individual copies of PHC on an annual basis. This important series is now well established and Volume 6 has already been published. Volume 7 will be available in late August 1995. The Society is most grateful to the editors, Hans Suschitzky and Eric Scriven, and their team of authors. We urge you to check that your chemistry library is subscribing to PHC so that others in your setting can benefit from this yearly review of the heterocyclic literature.

#### 1993-94 Officers

<b>President</b>	<b>Albert Padwa</b> , Department of Chemistry, Emory University, 1515 Pierce Drive, Atlanta, Georgia, 30322, USA (Fax 404-727-6586)
<b>President-Elect</b>	<b>Harold W. Moore</b> , Department of Chemistry, University of California, Irvine, California, 92717, USA (Fax 714-725-2261)
<b>Past-President</b>	<b>Jan Bergman</b> , Department of Organic Chemistry, The Royal Institute of Technology, S-100 44 Stockholm, SWEDEN (Fax 46-8-711-6869)
<b>Vice-President</b>	<b>Chin-Kang Sha</b> , Department of Chemistry, National Tsing Hua University, Hsinchu, Taiwan 300, Republic of CHINA (Fax 886-35-725870)
<b>Secretary</b>	<b>Hans Neunhoeffer</b> , Institut für Organische Chemie, Technische Hochschule Darmstadt, Petersenstrasse 22, D-64287 Darmstadt, GERMANY (Fax 49-6151-143574)
<b>Treasurer</b>	<b>Stan Lang</b> , Medical Research Division, Lederle Laboratories, American Cyanamid Co., Pearl River, New York, 10965, USA (Fax 914-732-5670)
<b>Publicity Chairperson</b>	<b>Willem Verboom</b> , Department of Chemistry, University of Twente, P.O. Box 217, 7500 AE Enschede, THE NETHERLANDS (Fax 31-53-356024)

**Advisory Committee:** **Alessandro Dondoni**, Laboratorio di Chimica Organica, Dipartimento di Chimica, Università di Ferrara, Via Borsari 46, I-44100 Ferrara, ITALY (Fax 39-532-40709); **José Elguero**, Instituto de Química Médica, CSIC, Juan de la Cierva 3, E-28006 Madrid, SPAIN (Fax 34-1-564-48-53); **Thomas Kappe**, Institut für Organische Chemie, Karl-Franzens-Universität, Heinrichstrasse 28, A-8010 Graz, AUSTRIA (Fax 316-382130); **Gerrit L'abbe**, Department of Chemistry, University of Leuven, Celestijnenlaan 200F, B-3030 Heverlee, BELGIUM (Fax 32-16-20-12-15); **Wolfgang Pfeleiderer**, Fakultät für Chemie, Universität strasse 10, D-78464 Konstanz, GERMANY (Fax 7531-883129)

**Editors of PHC:** **Eric Scriven**, Reilly Industries Inc., 1510 Market Square Center, 151 North Delaware Street, Indianapolis, Indiana, 46204, USA. (Fax 317-248-6413); **Hans Suschitzky**, Department of Chemistry and Applied Chemistry, University of Salford, Salford M5 4WT, U.K. (Fax 44-61-745-5999)

**Fund Raising:** **Ving Lee**, Microcide Pharmaceuticals, Inc., 850 Maude Avenue, Mountain View, California, 94043, USA. (Fax 415-428-3550); **B. Larry Mylari**, Pfizer, Inc., Eastern Point Road, Groton, Connecticut, 03340, USA (Fax 203-411-4111)



## •ChemKey Search Computer Database

Receive a substantial (\$75) discount on the *ChemKey Search Database*. This computer database devotes particular attention to such areas of interest as heterocycles, synthetic methods, organometallic chemistry, asymmetric synthesis, chirality, stereochemistry, and much more. It contains 40,000 references and is updated annually, adding about 10% to its size over a one-year period. References since 1960 are derived from all the significant journals, letters, papers, and other published material that are routinely and traditionally used by heterocyclic chemists. The keywords used for each article are well chosen and reflect the way a heterocyclic chemist would classify a particular reaction or topic. For a more detailed analysis of the database -- see software review published in *J. Am. Chem. Soc.*, 1993, Vol. 115, p. 6474. An order form is enclosed for interested members.

## •The 15th ICHC in Taiwan in 1995

Enjoy incomparable opportunities to interact with colleagues at the biannual International Congress of Heterocyclic Chemistry in Taiwan. You should be receiving the second circular in the near future from Professor C. K. Sha, chairman of the 15th ICHC. He can be reached at the following address: Department of Chemistry, National Tsing Hua University, Hsinchu, Taiwan 300, Republic of China. Telephone: 886-35-722427; Fax 886-35-725870. The symposium will be held at Taipei International Convention Center between August 6-11. As the largest city in Taiwan, Taipei has many tourist attractions including the renowned National Palace Museum. The following program is already in place and awaits your arrival. I hope to see you there!

### 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

### Plenary Speakers

- |                  |                |
|------------------|----------------|
| •C. H. Heathcock | •G. R. Newkome |
| •Y. Ito          | •R. Noyori     |
| •S. V. Ley       | •E. Vogel      |
| •K. Mori         | •S. M. Weinreb |
|                  | •C. -H. Wong   |

### Invited Speakers

- |                 |              |
|-----------------|--------------|
| •M. Bachi       | •M. Hanack   |
| •G. Bernáth     | •H. Hiemstra |
| •E. Block       | •T. Hudlicky |
| •P. Confalone   | •D. H. Kim   |
| •F. Effenberger | •N. De Kimpe |
| •J. -M. Fang    | •M. Lautens  |



- Y. -I. Lin
- C. Moody
- R. Pellicciari
- A. G. Schultz
- Y. Thebtaranonth
- M. Tisler
- J. Barluenga
- D. Black
- J. S. Bradshaw
- T. -S. Chou
- R. L. Elsenbaumer
- B. Ganem

- D. Hart
- A. B. Holmes
- R. J. R. Hwu
- S. Kim
- E. Kimura
- G. -Q. Lin
- H. -J. Liu
- W. Pearson
- D. N. Reinhoudt
- T. Shimidzu
- L. F. Tietze
- H. N. C. Wong

## •Post-Symposium in Hong Kong

For the first time, the Society has decided to support a satellite symposium, which will be organized by Professor Roy Letcher in Hong Kong, August 13-16, 1995. Hong Kong is easily reached from Taipei and is only one hour flying time away. Hong Kong is one of the world's most interesting and attractive cities and a wide variety of excursions have been planned which will give delegates and their spouses and families every opportunity to experience all aspects of this exciting and vibrant city. The second circular will be mailed to all members in January. Professor Letcher can be reached at the Department of Chemistry, The University of Hong Kong, Pokfulam Road, Hong Kong. Telephone: 852-2-859-2150; Fax: 852-2-857-1586. The following program has been set and nicely complements the 15th ISHC meeting.

### 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 | •Y. L. Wu        |
| •R. K. Haynes  | •E. C. Constable |
| •A. W. M. Lee  | •A. B. Holmes    |
| •Y. Nagao      | •T. -Y. Luh      |
| •A. Pfaltz     | •A. Padwa        |
| •M. Shibasaki  | •C. -K. Sha      |
| •W. S. Tian    | •V. Snieckus     |
|                | •E. Vogel        |



## •Other Benefits Associated with the Membership

1. Participation in the Congress at significantly reduced registration fee rates.
2. Obtain Congress abstracts of papers at no cost even if not in attendance.
3. Receive lectures in Heterocyclic Chemistry (complete plenary lectures of the biannual ICHCs).
4. Subscribe to *Heterocycles* at 20% discount.
5. Receive 25% discount from Elsevier on many different books.
6. Receive yearly State of the Society messages directly from the president of the ISHC.

## •Related Upcoming Events with Sister Organizations

The Fourth International Conference of Heteroatom Chemistry (ICHAC-4) will be held from August 1-6, 1995 in Seoul, Korea immediately preceding the Taiwan meeting. This conference is being organized by Professor K. Kim, Department of Chemistry, Seoul National University, Seoul 151-742, Korea. Telephone: 82-2-880-6636; Fax: 82-2-874-8858. The following distinguished scientists have already confirmed their participation:

### Plenary

- J. -M. Lehn (*France*)
- B. M. Trost (*USA*)
- R. West (*USA*)
- R. Huisgen (*Germany*)
- B. Zwanenburg (*Netherlands*)
- A. Fava (*Italy*)
- S. Oae (*Japan*)
- R. M. O'Ferrall (*Ireland*)
- J. T. Pinehey (*Australia*)
- J. F. King (*Canada*)
- K. Akiba (*Japan*)
- A. Padwa (*USA*)
- N. M. Yoon (*Korea*)
- D. H. Kim (*Korea*)

### Invited

- R. Glass (*USA*)
- T. L. Gilchrist (*UK*)
- P. Metzner (*France*)
- J. Nakayama (*Japan*)
- P. Beak (*USA*)
- T. Takaya (*Japan*)
- N. S. Zefirov (*Russia*)
- C. Wentrup (*Australia*)
- R. Okazaki (*Japan*)
- K. -T. Liu (*Taiwan, ROC*)
- T. -H. Chan (*Canada*)
- J. L. G. Ruano (*Spain*)
- C. Yuan (*China*)
- T. Cohen (*USA*)
- J. Gebicki (*Poland*)
- S.-K. Chung (*Korea*)

The Twelfth Lakeland Heterocyclic Symposium will be held in Grasmere, UK from May 4-8, 1995. Grasmere is in the heart of the English Lake District and the delightful surroundings make for an informal atmosphere with plenty of opportunity for interaction. This conference is being organized by Professor R. C. F. Jones, Department of Chemistry, University of Nottingham, University

Park, Nottingham NG7 2RD, UK. Telephone: 0602-513526; Fax: 0602-513555.

### •Membership Dues

Should you have an *address problem*, the right opportunity to rectify this is in connection with paying the 1995 dues to our treasurer, Stan Lang, who is also in charge of the membership roster. Let me also repeat some payment details.

The annual dues are US \$35.00 (active member) and US \$15.00 (certified predoctoral student member). Multiple year subscriptions are encouraged. Please forward your dues by credit card, check, or money order in any hard currency (US dollars preferred) made payable to *The International Society of Heterocyclic Chemistry*, and forward to:

Dr. Stan Lang, Treasurer, ISHC, Medical Research Division, Lederle Labs, American Cyanamid Company, Pearl River, New York 10965, USA. Telephone: 1-914-732-3446 (or 3447); Fax: 1-914-732-5670.

You can also contact Dr. Lang by fax for direct wire transfer or credit card use or for additional information.

Alternatively, send the equivalent in other currencies to Prof. Dr. Wolfgang Pfeleiderer, Fakultät für Chemie, Universität Konstanz, Postfach 5560, D-7750 Konstanz 1, Germany or transfer directly to Prof. Dr. Pfeleiderer, Deutsche Bank Konstanz, account No. 343-343.

In addition, Japanese members may pay their dues in yen to Prof. Dr. Ichiya Ninomiya, Kobe Women's College of Pharmacy, 4-19-1, Motoyamakita-Machi, Higashinada-ku, Kobe 658, Japan, or by direct bank transfer to Professor Ichiya Ninomiya, Sanwa Bank Higashi-Kobe, Account No. 3,565,822.

Finally, I wish you all a joyous holiday season and a successful 1995, scientifically and otherwise.

Albert Padwa  
President, ISHC

