

ANNOUNCEMENTS — OBAVIJESTI**EUCHEM Conference on Stereochemistry**

The 23rd EUCHEM Conference on Stereochemistry, covering a wide range of topics in chemistry with emphasis on its interdisciplinary character in natural sciences, will be held on the Bürgenstock near Lucerne, Switzerland, from May 3—9, 1987.

The number of participants will be limited.

Inquiries and applications (no special forms are required) should be addressed before January 10, 1987, to the President:

Prof. D. Seebach
Laboratorium für Organische Chemie
ETH Zürich
Universitätsstrasse 16
CH-8092 *Zürich*
Switzerland

SEVENTH IUPAC CONFERENCE ON ORGANIC SYNTHESIS

4—7 july 1988, NANCY (France)

ORGANIZING COMMITTEE: P. CAUBERE (Chairman, Nancy) G. CASNATI (Parma), A. DREIDING (Zurich), J. GORE (Lyon), B. GROSS (Nancy) S. HANESSAIAN (Montreal), N. K. KOCHETKOV (Moscow), J. MATHIEU (Paris), J. METZGER (Marseille), J. F. NORMANT (Paris), W. D. OLLIS (Sheffield), H. PRINZBACH (Freiburg), G. STORK (New York), J. WEILL-RAYNAL (Paris).

The meeting will consist of about eighteen lectures, and poster sessions. A number (about eighty) of the posters will be selected for short oral presentations.

The following topics will be covered:

- New reagents for organic synthesis
- Single electron transfer and radical chemistry in synthesis
- Asymmetric synthesis
- Automation and computer in synthesis.

The following speakers have already agreed to present lectures: Plenary lectures: Sir Derek BARTON (College Station), S. DANISHEFSKY (New Haven), J. B. HENDRICKSON (Waltham), S. MASAMUNE (Cambridge), R. NOYORI (Nagoya), M. T. REETZ (Marburg), M. SCHLOSSER (Lausanne), B. M. TROST (Madison), I. UGI (München), H. VIEHE (Louvain).

Invited lectures: G. CARDILLO (Bologna), B. GIESE (Darmstadt), J. P. GUETTE (Paris), H. B. KAGAN (Orsay), R. OLOFSON (University Park), C. SCOLASTICO (Milano), G. SOLLADIE (Strasbourg), J. M. SURZUR (Marseille).

To receive the first circular, please write to:

Professor P. CAUBERE

Université de Nancy I, Faculté des Sciences

B. P. 239

54506 VANDOEUVRE LES NANCY CEDEX, France

(Phone: 83 91 21 03)

Association of Chemists and Technologists of Croatia
and

Faculty of Pharmacy and Biochemistry, University of Zagreb
on behalf of

Union of Yugoslav Chemical Societies

**Sixth International Symposium
on MICROENCAPSULATION**

The following participants have agreed to give invited lectures at the symposium:

G. Gregoriadis (London)
T. Kondo (Tokyo)
J. Kreuter (Frankfurt)
J. R. Nixon (London)
E. Tomlinson (Horsham)

September 23—25, 1987

Cavtat — Dubrovnik, Yugoslavia

Dear Colleague,

As you have been informed previously the next (Sixth) Symposium on Microencapsulation will be held in Cavtat — Dubrovnik from 23 till 25 September 1987. This is the first time that the Symposium will take place in Yugoslavia and it gives us the opportunity, besides the scientific programme, to show you the beauty of the mediaeval town of Dubrovnik which is situated on the Adriatic Coast of Croatia.

The Symposium will be concerned with the complete range of microencapsulation phenomena, such as microcapsules, liposomes, nanocapsules, microcells, erythrocyte ghosts and microspheres. The Symposium will provide the opportunity to discuss and explore the basic fundamental properties of microcapsules, to demonstrate the applications of microcapsules, as well as to identify new and exciting areas for research and development.

The organising committee cordially invites all colleagues who are interested in microencapsulation and related topics to attend the Symposium. We shall be very pleased to welcome you in person in September 1987.

On behalf of the Organising Committee,
Yours faithfully,
Ivan Jalšenjak

All correspondence should be referred to:

Dr Ivan Jalšenjak
Association of Chemists and Technologists
of Croatia
Berislavićeva 6
41000 Zagreb
Yugoslavia
P. O. Box 697

THE ROUSSEL PRIZE 1988

In view of the ever growing importance of steroids in therapeutic medicine, the Roussel Uclaf Group created in 1968 an international Prize intended to encourage research in this particular area.

The Prize is awarded every two years to a chemist, biochemist or physiologist whose work has been selected as the most outstanding by an international committee of distinguished scientists.

Awardees of the previous Roussel Prizes were:

- in 1970, Pr. W. S. JOHNSON for his work on non-enzymatic biogenetic-like steroid synthesis,
- in 1972, Pr. J. W. CORNFORTH for his work on the enzymes of cholesterol biosynthesis
- in 1974, Pr. E. KODICEK and H. F. DeLUCA for their work on metabolites and the mechanism of action of cholecalciferol,
- in 1976, Pr. E. E. BAULIEU and E. V. JENSEN for their work on hormone receptors,
- in 1978, Pr. R. BRESLOW and G. STORK for their work on the chemistry and synthesis of steroids,
- in 1980, Pr. K. ARIMA and C. J. SIH for their work on the microbiological degradation of the sterol side chain,
- in 1982, Pr. P. BENVENISTE and T. W. GOODWIN for their work on the biosynthesis of phytosterols,
- in 1984, Pr. S. LIBERMAN for his work on the biosynthesis, biochemistry and physiology of steroid hormones,
- in 1986, Pr. P. ALBRECHT and G. OURISSON for their work on identification and study of terpenoids.

The next Prize (\$ 20.000), which is scheduled in April 1988, is intended to reward one or more researchers for outstanding work on Steroids and other Squalenoids published before September 30th 1987.

The composition of the Jury for the year 1988 is as follows:

President: Sir Derek BARTON

Members: Pr. E. J. COREY, N. IKEKAWA, J. MATHIEU,

Yu. A. OVCHINNIKOV, G. QUINKERT and C. J. SIH.

Candidates for the Prize may be of any nationality and from any laboratory. Nominations should be put forward by a person of high scientific standing, by means of the appropriate form bearing the names of two references and addressed to the President of the Jury or to the Secretariat of the Roussel Prize, before October 1st, 1987.

Forms and further particulars may be obtained from the Secretariat on request.

*Secretariat of the Roussel Prize
Institut Scientifique Roussel
35, Boulevard des Invalides
75007 Paris*

ANNOUNCEMENT

**THE ELECTRONIC STRUCTURE AND PROPERTIES
OF MOLECULES AND MOLECULAR CRYSTALS**

Under the Auspices of:

Union of Yugoslav Chemical Societies

Yugoslav Academy of Sciences and Arts

This Symposium will be held in Cavtat-Dubrovnik (Yugoslavia) from August 29th to September 2nd 1988.

Tentative List of Invited Lectures:

R. Gleiter (BRD)

W. A. Goddard III (USA)

W. A. Harrison (USA)

L. Klasinc (YU)

P. O. Löwdin (SWEDEN)

W. J. Orville-Thomas (GBR)

R. G. Parr (USA)

P. R. von Schleyer (BRD)

J. M. Schulman (USA)

J. Tomasi (ITALIA)

N. Trinajstić (YU)

R. McWeeny (ITALIA)

M. Zerner (USA)

Honorary Participants:

Linus Pauling — honorary president

Vladimir Prelog

Kai Siegbahn

Further information is available from:

Zvonimir B. Maksić

Chairman of the Organizing Committee

The »Ruđer Bošković« Institute

41001 Zagreb, Yugoslavia

O B A V I J E S T

Društvo kemičara i tehnologa, Osijek u suradnji s društvenim, znanstvenim i privrednim organizacijama Slavonije i Baranje organizira u Osijeku od 20.—22. svibnja 1987. g. 2. Savjetovanje »ZNAČENJE KEMIJE U PROIZVODNJI HRANE I ZAŠTITI ČOVJEKOVE OKOLINE« i 3. Stručni skup kemičara-analitičara Slavonije i Baranje. Na Savjetovanju i Stručnom skupu pored stručnjaka naše regije sudjelovat će istaknuti jugoslavenski stručnjaci s plenarnim predavanjima i znanstvenim saopćenjima.

Oblici rada Savjetovanja i Stručnog skupa pored plenarnih predavanja bit će usmena saopćenja i prikazi na posterima, a rad Savjetovanja i Stručnog skupa odvijat će se u sekcijama. Na završnoj raspravi za vrijeme održavanja okruglog stola s temom »TEHNOLOŠKI PROGRES SLAVONIJE I BARANJE DO 2000. GODINE« dat će se opći pristup razvoja tehnologije s naglaskom na razvoj regije u okviru razvoja SR Hrvatske i Jugoslavije.

Sve daljnje obavijesti možete dobiti na adresi:
DKT OSIJEK, Tajnik BRANISLAVA TADIĆ, KI »SAPONIA«,
M. Gupca 2, 54000 OSIJEK, 054/51-622, kućni 339.