

# News from the International Union for Pure and Applied Biophysics

---

---

Dr G. Felsenfeld of the National Institutes of Health, Maryland, U.S.A. has joined the Editorial Board in place of Professor A. K. Solomon.

## Forthcoming Meetings

### INTERNATIONAL UNION FOR PURE AND APPLIED BIOPHYSICS

The Vth International Biophysics Congress will be held in Copenhagen from 4 to 9 August 1975. The opening and closing plenary sessions will be concerned with

- (1) Secretory epithelia and the active transport of ions;
- (2) Electrical and chemical excitation.

The scientific programme will also include symposia organised by the Union's Special and Affiliated Commissions on

- (3) The role of proteins in membranes;
- (4) Ionic channels; ionophores, and noise in membranes;
- (5) The dynamics of macromolecules;
- (6) Spectroscopic methods and biological structure;
- (7) Cell injury and repair processes;
- (8) Fundamental studies with light and other types of radiation;
- (9) The assembly and structure of membranes;
- (10) Bioenergetics;
- (11) Contractile systems;
- (12) Structural characteristics and rheology of biological membranes.

On two evenings there will be symposia in memory of Aharon Katchalsky. Contributed communications will be presented at 'Poster sessions'. Those wishing to attend the Congress should apply for pre-registration forms to:

PROFESSOR J. LOWY  
INSTITUTE OF BIOPHYSICS  
UNIVERSITETSPARKEN  
DK 8000 AARHUS C  
DENMARK

The deadline for pre-registration is 15 June 1974. Since the number of hotel rooms available in Copenhagen is limited, late applicants may have to find their own accommodation.

1974

*June*

- 4-6 Symposium on Basic Mechanisms of Ocular Motility and their Clinical Implications, Stockholm, Sweden. Write: Dr G. Lennerstrand, Wenner-Gren Center, Sveavägen 166, 23rd floor, 113 46 Stockholm, Sweden.
- 10-12 Conference on Laboratory instruction in Chemistry. Troy, New York. Write: Professor R. L. Strong, Department of Chemistry, Rensselaer Polytechnic Institute, Troy, New York, 12181, U.S.A.
- 14-20 5th International Congress of Radiation, Seattle, Washington, U.S.A. Write: Dr W. Sinclair, Argonne National Laboratory, Argonne, Illinois 60439, U.S.A.
- 24-28 IX International Symposium on Chemistry of Natural Products. Ottawa, Canada. Write: M. K. Ward, Executive Secretary, IX International Symposium on Chemistry of Natural Products, c/o National Research Council of Canada, Ottawa, Ontario K1A 0R6, Canada.
- 24-29 IMU 4th International Conference on Numerical Methods for Fluid Dynamics: Boulder, Colorado, U.S.A.
- 24-1 July COSPAR 17th Plenary Meeting of COSPAR: Sao Paulo, Brazil.

*July*

- 3-9 III International Pesticide Chemistry Congress, Helsinki, Finland. Write: Dr J. Larinkari, POB 28, SF-00131, Helsinki, Finland.
- 8-12 4th International Symposium on Yeasts: Vienna, Austria.
- 8-22 (within this period). 1st International Symposium on Protein Metabolism and Nutrition, Nottingham, U.K. Write: Dr D. J. A. Cole, Department of Agriculture and Horticulture, School of Agriculture, Sutton Bonington, Loughborough, U.K.
- 9-11 First World Congress on Medicine and Biology of the Environment: Paris, France.
- 10-12 IV International Conference on Nonaqueous Solvents. Vienna, Austria. Write: Dr H. Schindlbauer, IV ICNAS c/o Verein Osterreichischer Chemiker, Eschenbachgasse 9, A 1010 Wien, Austria.
- 22-26 Second International Congress of Immunology, Brighton. U.K. Write: The Secretariat, Second International Congress of Immunology, Institute of Biology, 41 Queens Gate, London SW7 5HU.
- 23-24 II International Symposium on Mycotoxins in Food, Pullawy, Poland. Write: Professor T. Juszkiwicz, Instytut Weterynarii, Partyzantow 57, PL-24 100, Pulawy, Poland.
- 26-31 International Symposium on Macromolecules, Rio de Janeiro, Brazil. Write: Professor E. B. Mani, c/o Academia Brasileira de Ciencias, Caixa Postal 229, 20.000 Rio de Janeiro, G.B. Brazil.

*August*

- 5-9 VII International Symposium on Carbohydrate Chemistry, Bratislava, Czechoslovakia. Write: Dr S. Bauer, Chairman of Organizing Committee, c/o Institute of Chemistry, Slovak Academy of Sciences, Dubravská cesta CS-809 33 Bratislava, Czechoslovakia.
- 5-10 IFIP 1974 Congress of the International Federation for Information Processing: Stockholm, Sweden.
- 12-20 First International Congress on Soil Science, Moscow, USSR.
- 18-23 IMU European Meeting of Statisticians and 7th Prague Conference on Information Theory. Statistical Decision Functions and Random Processes: Prague, Czechoslovakia.
- 19-24 XVI International Conference on Coordination Chemistry, Dublin, Ireland. Write: Dr W. J. Davis, c/o Department of Chemistry, Trinity College, University of Dublin, Dublin 2, Ireland.
- 19-27 IUHPS/HIST. 4th International Congress of the History of Science. Tokyo/Kyoto, Japan.
- 19-21 ICO Conference of the International Commission for Optics. Optical Information Processing: Sydney, Australia.
- 19-30 World Population Conference, Bucharest, Rumania.
- 25-31 Second International Symposium on the Genetics of Industrial Microorganisms, Sheffield, U.K. Write: Assistant Secretary (G1M74) Society of Chemical Industry, 14 Belgrave Square, London SW1X 8PS.
- 25-31 IUGr 8th International Congress on Electron Microscopy. Canberra, Australia.
- 26-29 XIV Prague Microsymposium on Macromolecules. Crosslinking and Networks. Prague, Czechoslovakia. Write: PMM Secretariat, c/o Institute of Macromolecular Chemistry, Czechoslovak Academy of Sciences, Petřín 1888, CS-162 06 Praha 616, Czechoslovakia.
- 26-30 IV International Conference on Raman Spectroscopy, Brunswick, Maine, U.S.A. Write: Dr J. E. Griffiths, c/o Bell Laboratories, Murray Hill, New Jersey 07974, U.S.A.
- 26-30 I. International Conference on Organic Synthesis. Louvain-la-Neuve, Belgium. Write: Dr L. Van Simaëys, Place des Sciences 3, V-1348 Louvain-la-Neuve, Belgium.
- 26-30 ICO Conference on Optical Methods of Measurement in Science and Technology, Tokyo, Japan.
- 26-31 IV Polish Conference on Analytical Chemistry, Warsaw, Poland. Write: Dr R. Dybczynski, c/o Institute of Nuclear Research, Ul, Dorodna 16, PL-03 195 Warszawa, Poland.

*September*

- 1-7 First Intersectoral Congress of the International Association of Microbiological Societies: Tokyo, Japan.
- 8-15 IBP First International Congress on Ecology. The Hague, Netherlands.
- 9-13 Ninth European Congress of Allergology and Clinical Immunology. Write: Secretariat, Institute of Biology, 41 Queens Gate, London SW7 5HU.
- 9-13 IV International Symposium on Medicinal Chemistry, Netherlands. Write: Secretariat, c/o Merck Sharp & Dohme, N.V. Professional and Government Liaison, Waarderweg 39, POB 581, Haalem, Netherlands.
- 9-13 7th International Conference of the International Association for Water Pollution Research: Paris, France.
- 9-13 SCOT Symposium on Marine Planckton and Sediments and 3rd Planktonic Conference, Kiel, FRD.
- 9-14 18th Ampere Congress on Magnetic Resonance and Related Phenomena: Nottingham, U.K.
- 10-14 II Symposium on Inorganic Phosphorus Compounds, Prague, Czechoslovakia. Write: Secretariat, c/o Department of Inorganic Chemistry, Prague Institute of Chemical Technology, Suchbarova 5, CS-166 28 Praha-Dejvice, Czechoslovakia.
- 15-20 International Symposium on Macromolecules, Madrid, Spain. Write: Professor J. G. Fatou, Instituto de Plasticos y Caucho, c/o Juan de la Cierva No. 3. Madrid 6, Spain.
- 15-18 6th International Symposium on Epilepsy, Brussels, Belgium. Write: Professor Lucien Sorel, Director of the William Lennox Centre, Ottignies, Belgium.
- 16-21 V International Conference of Organic Phosphorus Chemistry, Gdansk, Poland. Write: Dr M. Mikolajczyk, c/o Centre of Molecular and Macromolecular Studies, Polish Academy of Sciences, UI, Przedzainiana 72, Lodz, Poland.
- 16-21 IUB 6th International Conference on Magnetic Resonance in Biological Systems: Kandersteg, Switzerland.
- 18-19 71st Ordinary Meeting the Society for General Microbiology, Galway, Eire.
- 23-27 Congress of Neurological Surgeons, Vancouver, B.C. Canada. Write: Dr R. G. Ojemann, Massachusetts General Hospital, Boston, Mass 02114, U.S.A.

- 23-27 II International Symposium on Chemistry of Non-benzenoid Aromatic Compounds, Lindau, F.R.G. Write: Dr W. Fritsche, c/o Gesellschaft Deutscher Chemiker, Postfach 900440, D-6000 Frankfurt 90, German Federal Republic.

*October*

- 14-18 IUB Symposium and Regulation of Growth and Differentiated Functions in Eukaryote Cells: New Delhi, India.  
20-26 XXVI International Congress of Physiological Sciences New Delhi, India. Write: Secretariat, International Congress of Physiological Sciences, Physiology Department, All-India Institute of Medical Sciences, New Delhi 11006, India.

1975

*January*

- 29 Dec 1974-7 Jan 1975 2nd International Congress of Biorheology, Rehovoth, Israel. Write: Dr A. Silberberg, The Weizmann Institute of Science, Rehovoth, Israel.

*March*

- 2-16 ICRO Training Course on Energy Transducing Membranes. Buenos Aires, Argentina.

*July*

- 6-11 XXV IUPAC Congress, Jerusalem, Israel. Write: Organising Committee XXV IUPAC Congress, POB 16271 Tel Aviv, Israel.

*August*

- 18-20 10th International Congress of Nutrition: Tokyo, Japan.  
25-29 IV International Symposium on Chemistry of Carotenoids other than Vitamin A. Bern, Switzerland. Write: Dr O. Isler, F-Hoffman-La Roche & Co. AG Grenzacherstrasse 124, CH-4002, Basel, Switzerland.