

News from the International Union for Pure and Applied Biophysics

Fourth International Biophysics Congress, Moscow, 7-14 August 1972

At the invitation of the Academy of Sciences of the U.S.S.R., IUPAB will hold its fourth Congress at the University of Moscow from 7 to 14 August 1972. The Congress is planned to comprise plenary lectures, symposia organized by the various Commissions of IUPAB, and sessions for contributed papers. After the Congress several specialized symposia will be arranged at other scientific centres in the U.S.S.R. A circular giving preliminary details of the Congress will be available for distribution in December 1970. For further information intending participants should write to the Institute of Biophysics (Moscow division), Moscow W. 133, U.S.S.R.

First European Biophysics Congress, Baden, 14-17 September 1971

The First European Biophysics Congress will be organized by the Österreichische Gesellschaft für Reine und Angewandte Biophysik, with the co-sponsorship of IUPAB, in Baden, near Vienna, from 14 to 17 September 1971. Languages will be English, German, French and Russian. For further information, apply to the Secretary, Mrs E. Weidenhaus, Wiener Medizinische Akademie, Stadiongasse 6-8, A-1010 Wien, Austria.

Forthcoming Meetings

In this issue *Quarterly Reviews of Biophysics* institutes a listing of national and international meetings, conferences and instructional courses on topics likely to be of interest to biophysicists. This list is still far from complete, and assistance will be welcome in maintaining a comprehensive

coverage of future meetings well in advance of their occurrence. Please send information about any meetings of biophysical interest to Dr William R. Galey, Biophysical Laboratory, Harvard Medical School, 25 Shattuck Street, Boston, Massachusetts 02115, U.S.A. This should include the title of the conference, scheduled dates of beginning and ending, location, and name and address of an organizer who may be contacted for further information.

1970

September

- 1-10 *6th General Assembly of the International Mathematical Union*. Nice. Write: J. Dieudonne, c/o Faculty of Sciences, University of Nice, Nice, France.
- 3-9 *8th International Congress of Biochemistry*. Lucern, Interlaken and Montreux, Switzerland. Write: R. A. Harte, 9650 Rockville Pike, Bethesda, Md. 20014.
- 7-11 *International Symposium on Microtechniques*. International Union of Pure and Applied Chemistry, Commission on Microchemical Techniques and Austrian Soc. for Microchemistry and Analytical Chemistry. Write: Prof. H. Malissa, Institut Fur Analytische Chemie und Mikrochemie, Technische Hochschule Wien, Getheidemarkt 9, A-1060 Vienna, Austria
- 7-11 *2nd International Codata Conference*. St. Andrews, Scotland. Write: N. H. Robinson, British National Committee on Data for Science and Technology. The Royal Society, 6 Carlton House Terrace, London, S.W.1, England.
- 7-11 *Society for Experimental Biology*. Symposium, Wye, England. Write: Dr A. P. M. Lockwood, Department of Oceanography, University of Southampton, England.
- 7-15 *Symposium on Hydrogeochemistry and Hydrobiochemistry*. Tokyo, Japan. Write: K. Sugawara, Institute of Chemistry, Faculty of Science, Nagoya University, Nagoya, Japan.
- 7-10 *7th Prague Microsymposium on Macromolecules: Polyvinylchloride—its Function and Properties*, Prague, Czechoslovakia. Write: M. Kolinsky, Inst. of Macromolecular Chemistry, Czechoslovakian Academy of Science, Praha 6, Czechoslovakia.
- 7-19 *International Course in Molecular Biology*. Parma, Italy. Direct and Patterson methods of solving crystal structures. Write: Prof. M. M. Woolfson, Physics Department, University of York, England.
- 8-11 *2nd International Conference on Molecular Sieve Zeolites*. ACS Divisions and Worcester Polytechnic Institute, Worcester, Mass. Write: Dr Leonard B. Sand, Worcester Polytechnic Institute, Worcester, Mass 01609.
- 8-12 *Symposium on Molecular Structure and Spectroscopy*. Silver Jubilee. Ohio State University, Columbus, Ohio. Write: K. Narahari Rao, Department of Physcis, Ohio State University, Columbus, Ohio 43210.

- 9-18 *International Congress on Scientific Information*. Annual Conference. Buenos Aires, Argentina. Write: USNCFID Secretariat, National Academy of Sciences, 2101 Constitution Avenue, N.W., Washington D.C. 20418.
- 10-11 *International Workshop in Molecular Biology*: Structure of ribosomes. Geneve, Switzerland. Write: Prof. A. Tissieres, University de Geneve, Institute de Biologie Moleculaire, Geneve.
- 11-13 *International Conference on Particle Size Analysis*. Bradford, England. Write: Dr V. T. Crowl, Society for Analytical Chemistry, 9/10 Savile Row, London, W. 1, England.
- 13-17 *2nd International Conference on Raman Spectroscopy*. Oxford, England. Write: D. A. Long, University of Bradford, Bradford 7, Yorkshire, England.
- 13-2 Oct. *International Course in Molecular Biology*. Physical, chemical and biological properties of DNA. Write: Dr A. Rorsch, Med. Biological Laboratory. RVO-TNO, Rijswijk, Z.H.
- 14-16 *International Course in Molecular Biology*. New Methods in the analysis of biological structures by electron microscopy and low angle X-ray diffraction, Cambridge, England. Write: Dr H. E. Huxley, Medical Research Council, Cambridge.
- 14-19 *First Czechoslovak Discussion*. Conference on models of biopolymer structure and functions. Marienbad, Czechoslovakia. Write: Czechoslovakia Academy of Sciences, Narodni 3, Prague 1, Czechoslovakia.
- 14-24 *Conference and Congress of International Federation for Documentation (FID)*. Buenos Aires, Argentina. Write: U.S. National Committee for FID, National Academy of Sciences, 2101 Constitution Ave. Washington D.C. 20418.
- 14-25 *International Association for the Physical Sciences of the Ocean*. Tokyo. Write: IABO, R. I. Currie, Oban, Scotland.
- 15-5 Oct. *International Course in Molecular Biology*. Methodology of translation and transcription mechanisms. Paris, France. Write: Prof. F. Gros, Institut de Biologie Physico Chimique, 13 rue Pierre et Marie Curie, Paris 5e, France.
- 24 or 25 *Structural Aspects Common to Synthetic and Biological Macromolecules*. British Biophysical Society. Queen Elizabeth College, London. Write: Dr B. R. Jennings, Physics Department, Queen Elizabeth College, London.
- 27-2 Oct. *Second Harden Conference*. The structure and function of cell walls and cell membranes. Ashford, Kent. Write: Exec. Sec., The Biochemical Society, 7 Warwick Court, London, WC1R 5DP, England.
- 28-30 *Special Discussion on Thin Liquid Films and Boundary Layers*. Faraday Society, University of Cambridge. Cambridge, England. Write: Faraday Society, Gray's Inn Square, London, W.C. 1, England.
- 28-2 Oct. *8th International Symposium on Gas Chromatography*. Dublin. Institute of Chemistry of Ireland. Write: Conference Secretary, Institute of Petroleum, 61 New Cavendish Square, London, W1M 8AR, England.

28–18 Oct. *Training Course on Molecular and Cellular Aspect of Development and Differentiation of Sea Urchin Embryos*. International Laboratory of Molecular Embryology, Kotor, Yugoslavia. Write: Prof. V. Glisin, International Laboratory of Molecular Embryology, P.O.B. 69, Kotor, Yugoslavia.

International Course in Molecular Biology. Chemistry of brain development. Stresa, Italy. Write: Prof. R. Paoletti, Inst. of Pharmacology, University of Milan, 20129, Milan, Italy.

October

4–8 *9th International Permeation Chromatography Seminar*. Eden Roc Hotel, Miami Beach, Fla. Write: Philip W. Almquist, Waters Associates Inc., 61 Fountain Street, Framingham, Mass 01701. U.S.A.

4–9 *17th General Assembly of the International Union of Biological Sciences*. Washington D.C., U.S.A. Write D. A. Linek, Czechoslovakian Academy of Sciences, Cukrovarnicka 10, Praha 6, Czechoslovakia.

4–9 *17th General Assembly of the International Union of Biological Sciences*. Washington D.C., U.S.A. Write: F. A. Stafleu, 28.04.04 Tweede Transitorium, Uithof, Utrecht, Netherlands.

5–16 *International Course in Molecular Biology*. Ribosomes and their components. Berlin-Dahlem. Write: Prof. H. G. Wittmann, Max-Planck-Institut für Molekulare Genetik, Berlin.

5–16 *International Workshop in Molecular Biology*. Molecular aspects of photosynthesis. Berlin. Write: Prof. H. T. Witt, Max-Volmer-Institut, Berlin, Germany.

8–10 Conference on Biochemistry. Bucharest, Romania. Institut de Biochimie, Str. Decontilor No. 20, Bucharest, Romania.

29–30 *Symposium on Chemisorption and Catalysis*. Mount Royal Hotel, London, England. Write: C. H. Maynard, Inst. of Petroleum, 61 New Cavendish St., London, W. 1, England.

Late October/early November

Society of Chemical Industry—Biochemistry and Biophysics Panel. Write: Dr Neil R. McFarlane, Woodstock Agricultural Research Centre, Sittingbourne, Kent, England.

November

12–13 *Symposium on Cybernetics in Biology and Medicine*. Bucharest, Rumania. Write: Association of Scientists in Rumania, Secretariat of the Symposium. Bucharest-Str Progresului Nr. 8–10, Casuta Postala, Nr. 90, Rumania.

15–19 1970 *Annual Conference on Engineering in Medicine and Biology*. Washington. Write: c/o PRRI Inc. Suite 620, 6 Beacon Street, Boston, Mass 02108, U.S.A.

22–24 *General Discussion on the Vitreous State*. Bristol, England. Write: Farday Society, Gray's Inn Square, London, W.C. 1, England.

December

- 3-4 *Chemistry of Peptides*. Intra-Science Symposium, Santa Monica, California. Write: Dr Norman Kharasch, Intra-Science Research Fdn. P.O. Box 430, Santa Monica, California 90406. U.S.A.
- 14-15 *Interactions of Proteins with Nucleic Acids*. Institute of Electrical Engineers, London, W.C. 2, England. Write: Dr W. Fuller, Department Biophysics, King's College, 26-29 Drury Lane, London, WC. 2, England.
- 26-31 *American Association for the Advancement of Science*. Annual Meeting, Chicago, Ill. Write: D. W. Thornhill, Meeting Manager, AAAS, 1515 Massachusetts Ave. N.W. Washington D.C. 20005. U.S.A.
- Radiation Effects and the Mitotic Cycle*. Manchester, England. Write: Dr Alma Howard, Paterson Laboratories, Christie Hospital, Manchester 20, England.

1971

March

- 8-12 *Symposium on Biophysical Aspects of Radiation Quality*. Australia. Write: International Atomic Energy Agency, Kärtner Ring 11, A-1011 Vienna, Austria.
- 16-18 *CIBA Foundation Symposium on Mechanisms and Kinetics of Polymerization in Biological Systems*. London. Write: CIBA Foundation, 41 Portland Place, London W.1.
- 23-25 *Symposium on Mathematical Models in Ecology*. Grange-over-Sands, U.K. Write: J. N. R Jeffers, Nature Conservancy, Merlewood Research Station, Grange-over-Sands, Lancs. U.K.

April

- 5-9 *4th Jerusalem Symposium: The Purines—Theory and Experiment*. Jerusalem, Israel. The Hebrew University and Edmond de Rothschild Institut de Biologie. Write: Prof. E. D. Bergmann, Department Organic Chemistry, The Hebrew University, Jerusalem.