October 20-21

Joint Meeting on Molecular Biophysics

1988 Lunteren

Topics: Protein-nucleic acid interactions; lipid-protein interactions; photoprocesses

Information: Dr. M. A. Hemminga, Department of Molecular Physics, Agricultural University, Dc Dreven 11, 6703 BC Wageningen, The Netherlands; Dr. L. Nilsson, Department of Medical Biophysics, Karolinska Insitutet, P.O. Box 60400, S-10401 Stockholm, Sweden

October 29-30

British Biophysical Society and The Biomedical Society

1988 Oxford

Third Harden Discussion Meeting: Biophysics of the Cytoskeleton

Topics: a) Biophysics of diffusional processes; cytomechanical principles and cytoskeletal structure; b) dynamic properties of cytoskeletal components, their experimental observation and analysis

Information: Dr. P. M. Bayley, National Institute for Medical Research, Mill Hill, London NW7 1AA, England

November 1988 Cairo

Egyptian Biophysical Society

The First Meeting of the Arab Biophysicists

Topics: Teaching of biophysics. Radiation protection and dosimetry. Phase transitions and lipid-protein interactions in model systems. Effects of ionising and non-ionising fields on the structural properties of biomolecules

Information: Prof. Dr. Padel. M. Ali, Biophysics Department, Faculty of Sciences, Cairo University, Cairo, Egypt

November 3-13

Italian Biophysical Society

1988 Erice, Sicily

International School in Biophysics; Bioelectrochemistry III: Charge Separation Across Membranes

Topics: Interdisciplinary course at an advanced level, fundamental aspects of charge separation processes in membranes, and connection to basic biological functions; patch clamping; ion distribution measurement; ion channels; trans-membrane transport, ion translocating systems; respiratory and photosynthetic complexes, ion-transporting ATPases

Information: Prof. A. Melandri, Department of Biology, University of Bologna, Via Irnerio 42, I-40126 Bologna, Italy

December 5

Israel Biophysics Society

1988 Rehovot

Annual General Meeting: Cellular Biophysics

Information: Dr. H. Eisenberg and Dr. I. Pecht, Weizmann Institute of Science, Rehovot 76100, Israel

December 19-21

British Biophysical Society

1988 London

Winter Meeting on Biosensors

Information: Dr. P. Vadgama, Royal Victoria Infirmary, Newcastle upon Tyne; Dr. P. Rolfe, Churchill Hospital, Oxford; Prof. D. Chapman, Department of Biochemistry and Chemistry, Royal Free Hospital School of Medicine, Rowland Hill Street, London NW3, England

March 26-April 5 1989 Rehovot

Institut de Biologie Physico-Chimique, The Weizmann Institute of Science, and Israel Biophysics Society

Twelfth Edmond de Rothschild School in Molecular Biophysics: Modern Aspects of Halophilism

Topics: Discussion of the understanding of biological adaptation to extreme environments, and particularly the study of organisms from saline environments. Sessions: Molecular evolution; gene expression; protein structure; energetics

Information: H. Eisenberg, Weizmann Institute of Science, Rehovot 76100, Israel, (972-8-48352) Application deadline 1st December 1988