FORTHCOMING EVENTS

1987

January 4-7, 1987 Weizmann Institute of Science, Rehovot

(and Kibbutz Ein Gedi)

Israel

The Eleventh Edmond de Rothschild School on Lectins — Biophysical Aspects and Biomedical Applications

Contact: Prof. N. Sharon and Dr. H. Lis
The Rothschild School on Lectins

Department of Biophysics

The Weizmann Institute of Science

Rehovot 76100, Israel

Tel. (08) 483605 Telex 361900 WIX IL

February 8-13, 1987 Eilat, Israel First Eilat Symposium on Marine Symbiosis

Contact: Prof. Zvy Dubinsky
Bar Ilan University

Department of Ecology Ramat Gan, Israel

Tel. 972-8-718283 BITNET F6119@BARILAN

May 3-8, 1987 Gainesville, FL North American Conference on Mycorrhizae (7th)

Contact: Dr. N.C. Schenk

Department of Plant Pathology

University of Florida Gainesville, FL 32611 Tel. (904)392-1951

377

May 19-22, 1987 NATO Advanced Research Workshop on Cell-to-Cell Torino, Italy Signals in Plant and Animal Symbiosis Contact: Prof. Silvano Scannerini Dipartimento di Biologia Vegetale Universita di Torino Viale P.A. Mattiali 25 1 - 10125, Torino, Italy July 7-10, 1987 World Conference on Chemical Accidents Rome, Italy Contact: World Conference on Chemical Accidents Secretariat CEP Consultants, Ltd. 26 Albany Street Edinburgh EH1 3QH, UK Tel. 031-575 2478 July 24-August 1, 1987 XIV International Botanical Congress Berlin, West Germany Contact: The Secretary XIV International Botanical Congress Konigin-Luise-Str., 6-8 D-1000 Berlin 33, FRG Tel: (030) 831 60 10 July 27-30, 1987 Fifth International Topical Meeting on Heidelberg University Photoacoustic and Photothermal Phenomena Contact: Prof. Dr. Peter Hess Institut für Physikalische Chemie Im Neuenheimer Feld 253 D-6900 Heidelberg 1, F.R.F. Tel.: 0 62 21-56 52 05 Telex: 4 61 745 UNIKL D EARN/BITNET: DHDURZ2.B95

INTERLEC 9 July 27-31, 1987 Queens' College, Ninth International Lectin Conference Cambridge, England Contact: Interlec 9 Conference Contact 42 Devonshire Road, Cambridge CB1 2BL England International Symposium on the Expanding Realm of August 3-7, 1987 Amersfoort, Yeast-like Fungi The Netherlands Contact: Secretariat, Centraalbureau voor Schimmelcultures PO Box 273, 3740 AG Baarn, The Netherlands Tel.: 31-2154-11841 North-American Rhizobium Conference (11th Annual) August 9-15, 1987 Contact: Dr. Hani Antoun Department of Sols, FSAA Pavillon Paul-Comtois Universite Laval Quebec G1K 7P4 Canada 9th International Biophysics Congress August 23-28, 1987 Jerusalem, Israel Contact: Mrs. Ruth Goldstein The Aharon Katzir-Katchalsky Center, The Weizmann Institute of Science Rehovot 76100 Israel

Tel: (08)482148, 474425

Telex: 361900 WIX IL FAX: 972 3 621193 August 30-September 2, 1987 Jerusalem, Israel

The Ion Pumps - Structure, Function and Regulation Symposium and Workshop

Contact: Prof. W.D. Stein

Department of Biological Chemistry

Institute of Life Sciences

The Hebrew University of Jerusalem

Jerusalem, Israel 91904

August 31-September 4, 1987 Neve Ilan Guest House,

International Workshop on Structural and Functional Aspects of the Cholinergic Synapse

Contact: Prof. Israel Silman

Department of Neurbiology

The Weizmann Institute of Science

Rehovot, 76100, Israel

September 14-18, 1887

Bangor, UK

European Marine Microbiology Symposium (3rd)

Contact: Dr. G.D. Floodgate

School of Ocean Sciences,

University College of North Wales

Menai Bridge,

Gwynedd LL59 5EH

United Kingdom

1988

November 13-18, 1988

Jerusalem, Israel

The Second ISPMB Meeting

International Society of Plant Molecular Biology

Contact: Prof. M. Edelman

Aharon Katzir-Katchalsky Center The Weizmann Institute of Science

Rehovot, Israel 76 100

Tel. 972-8-482914 Telex 361900 WIX IL

BOOK APPEARED

Physiological and Genetical Aspects of Mycorrhizae 1st ESM, Dijon, 1-5 July 1885

Editors: V. Gianinazzi-Pearson and S. Gianinazzi

This book reports the proceedings of the first European Symposium on Mycorrhizae, held in Dijon (France) in July 1985. This meeting was prompted by the considerable development in European research on mycorrhizae, a subject receiving growing interest because of the important repercussions that these symbiotic systems can have on plant production. The theme of the symposium underlines the necessity for further fundamental research into how mycorrhizae function, in order to be able to plan with confidence their use in agriculture, forestry, horticulture and ecology.

The first part of the book consists of two introductory and 16 review articles by mycorrhizasts and specialists from other fields relevant to mycorrhiza research; the second contains most (113) of the short papers presented at the workshops during the symposium followed by a round table report. The topics covered in the different chapters include: infection development, Cellular interactions and exchange processes, Phosphate and nitrogen nutrition, Biomass efficiency, Non nutritional effects, Microbial and environmental interactions, Taxonomy and genetics, In vitro culture, Analytical methods for research, Heterotropic Plants.

The study of mycorrhizae is relevant to many other areas of plant biology and this book will be valuable not only to researchers, teachers and students particularly concerned with mycorrhizae, but also to those involved in plant or fungal physiology, plant pathology, cell biology, soil microbiology and microbial biotechnology.

Price 340.-F

Can be obtained from: Institut National de la Recherche Agronomique
Service des Publications
C.N.R.A. route de Saint-Cyr
78000 Versailles, France