

## ANNOUNCEMENTS

### PHYTOCHEMICAL SOCIETY OF EUROPE FORTHCOMING MEETINGS

**1987**

6-8 January

#### **PREDICTION OF PROTEIN STRUCTURE AND FUNCTION FROM SEQUENCE AND PHYSICAL DATA**

To be held jointly with the Plant Molecular Biology Group of the Society for Experimental Biology at the University of Manchester, U.K. Organisers: Dr. R. Croy, Department of Botany, University of Durham, Durham DH1 3LE, U.K. and Prof. P. J. Lea, Department of Biological Sciences, University of Lancaster, Lancaster LA1 4YU, U.K.

7-9 April

#### **BIOCHEMISTRY OF THE ALGAE AND CYANOBACTERIA**

To be held at the University College of Wales, Aberystwyth, U.K. Organisers: Dr L. J. Rogers, Department of Biochemistry and Agricultural Biochemistry, University College of Wales, Penglais, Aberystwyth, Dyfed SY23 3DD, U.K. and Dr J. R. Gallon, Department of Biochemistry, University College of Swansea, Swansea SA2 8PP, U.K.

2-4 September

#### **BIOLOGICAL CHEMISTRY OF MICROBIAL METABOLITES**

To be held at University College, Dublin, Ireland. Organisers: Prof. D. M. X. Donnelly, Department of Chemistry, University College, Dublin 4, Ireland and Prof. B. W. Bycroft, Professor of Pharmaceutical Chemistry, University of Nottingham, Nottingham NG7 2RD, U.K.

21-22 December

#### **AMINES IN PLANTS**

To be held at University College London, U.K. Organisers: Prof. G. R. Stewart, Department of Botany, Birkbeck College, University of London, London WC1 7HX, U.K., Dr T. A. Smith, Long Ashton Research Centre, Long Ashton, Bristol BS18 9AF, U.K. and Dr S. V. Evans, Shell Research Ltd., Sittingbourne Research Centre, Sittingbourne, Kent ME9 8AG, U.K.

**1988**

11-13 April

#### **PLANT MEMBRANES: STRUCTURE, ASSEMBLY AND FUNCTION**

To be held jointly with the Membrane Group of the Biochemical Society at University College, Cardiff, U.K. Organisers: Prof. J. L. Harwood, Department of Biochemistry, University College, P.O. Box 78, Cardiff CF1 1XL, U.K. and Dr T. J. Walton, Department of Biochemistry, University College of Swansea, Swansea SA2 8PP, U.K.

August/September

#### **CHEMISTRY AND CHEMICAL TAXONOMY OF BRYOPHYTES**

To be held at Universität des Saarlandes, Saarbrücken, F.R.G. Organiser: Prof. H. D. Zinmeister, Fachrichtung Botanik, Universität des Saarlandes, D-66, Saarbrücken 15, F.R.G.

December

#### **SECONDARY PRODUCTS FROM PLANT TISSUE CULTURE**

To be held at King's College, London. Organisers: Dr B. V. Charlwood, Department of Plant Sciences, King's College, 68 Half Moon Lane, London SE24 9JF, U.K. and Dr M. I. Rhodes, Food Research Institute, Colney Lane, Norwich NR4 7TJ, U.K.

**1989**

April

#### **BIOCHEMISTRY AND MOLECULAR BIOLOGY OF PLANT-PATHOGEN INTERACTIONS**

To be held at University of East Anglia, Norwich, U.K. Organisers: Dr P. M. Mullineaux, Department of Virus Research, John Innes Institute, Colney Lane, Norwich NR4 7UH, U.K. and Dr R. A. Dixon, Department of Biochemistry, Royal Holloway and Bedford New College, Egham, Surrey TW20 0EX, U.K.

**PHYTOCHEMICAL SOCIETY OF NORTH AMERICA**

27th Annual Meeting  
22-26 June 1987, University of South Florida,  
Tampa, FL 33620, U.S.A.

**Symposium title: 'OPPORTUNITIES FOR PHYTOCHEMISTRY  
IN PLANT BIOTECHNOLOGY'**

**Session I. Scientific Strategies for Plant Biotechnology**

Topics to be discussed include: use of tissue culture for metabolic studies and development of new plant cultivars; plant mutant selection and use in phytochemical studies; strategies for introducing foreign genes into plants; molecular approaches for studying cellular recognition phenomena; phytochemistry—its role in plant biotechnology.

**Session II. The Role of Plant and Microbial Chemicals in the Biology of Plants**

Topics to be discussed include: secondary plant products in the regulation of gene expression in plant-microbe interactions; microbial toxins in disease expression in plants; biochemical basis for insect tolerance in plants.

**Session III. Phytochemistry—Its Role in the Future of Plant Biotechnology.**

Speakers include: P. Filner, C. Somerville, C. Gasser, R. Beachy, K. Peters, E. W. Nester, D. Kuhn, C. A. Ryan, L. Dure.

For further information, please write:

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