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## Announcements

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### **Function and synthesis of bio-active oligosaccharides, March 29–April 3, 1993, Dundee, Scotland**

Joint meeting of the Carbohydrate Groups of the British Biochemical Society and the Royal Society of Chemistry.

*Information:* Professor J. Brimacombe, Dr M. Ferguson, Dr S. Homans, Department of Biochemistry, University of Dundee, Dundee DD1 4HN, UK. Tel: +44-382 23181. Fax: +44-382 201063.

### **44th Mosbach Colloquium on Glyco- and Cellbiology: Biosynthesis, Transport and Function of Glycoconjugates, Mossbach, Baden, Germany, 22–24 April, 1993**

*Information:* Dr K. Beauchamp, GBCh, Bahnhofstrasse 9-15, D-8132 Tutzing, Germany.

### **The Second International Duodecim Symposium: Molecular Biology of Lysosomal Diseases, Helsinki, Finland, 23–26 May 1993**

*Topics:* Biogenesis and function of the lysosomes. Pathogenesis of lysosomal diseases. Genotype/phenotype correlations in lysosomal diseases. Lysosomal diseases in Scandinavia. Prospects of prevention and treatment of lysosomal diseases.

*Information:* Symposium Secretariat, Second International Duodecim Symposium: Molecular Biology of Lysosomal Diseases, c/o The Finnish Medical Society Duodecim, Ms Kirsi Saarelma, Kalevankatu 11A, SF-00100 Helsinki, Finland. Tel: +358 0 611050. Fax: +358 0 611004.

### **XIIth International Symposium on Glycoconjugates, Cracow, Poland, 15–20 August, 1993**

International Symposia on Glyconjugates are held biennially under the auspices of the International Glyconjugate Organization.

*Location:* Academy for Physical Education, Cracow.

*Scientific Programme:* The XIIth International Symposium will cover all aspects of glycoconjugate research, with special emphasis on the following:

- (1) Biological role of protein and lipid glycosylation;
- (2) Neurobiology of gangliosides;

- (3) Biological functions of proteoglycans;
- (4) Development and cancer;
- (5) Control of glycoconjugate metabolism, including novel pathways, enzymes, and enzyme inhibitors;
- (6) Molecular biology of glycosyltransferases, and carbohydrate-trimming enzymes;
- (7) Carbohydrate-mediated recognition;
- (8) Recombinant glycoproteins;
- (9) Intracellular sorting and recycling;
- (10) Transmembrane signalling;
- (11) Host-pathogen interactions;
- (12) Carbohydrates in immunology;
- (13) Experimentally induced changes in cell glycoconjugate profiles;
- (14) Structural analysis of glycoconjugates.

The XIIth Symposium on Glyconjugates will be preceded by a satellite Symposium on Dolichols and Related Lipids (Zakopane area, 100 km from Cracow, 11–14 August, 1993), and followed by the VIIth European Carbohydrate Symposium, in the same location, between 22 August and 27 August.

For further information on GLYCO XII, please contact Professor Dr J. Koscielak, GLYCO XII, Institute of Hematology and Transfusiology, Chocimska 5, 00-957 Warsaw, Poland. Tel: +48 22 49 10 86. Fax: +48 22 49 37 60.

The satellite Symposium on Dolichols and Related Lipids: Professor Dr T. Chojnacki, Institute of Biochemistry and Biophysics, Polish Academy of Sciences, Rakowiecka 36, 02-532 Warsaw, Poland. Tel: +48 22 49 04 15. Fax: +48 39 12 16 23. The first circular on GLYCO XII will be available from 1 June, 1992.

### **VIIth European Carbohydrate Symposium EUROCARB VII, Cracow, Poland, 22–27 August 1993**

*Information:* Dr S. Jarosz, ICHO PAN, Kasprzaka 44/52, 01-224 Warsaw, Poland.

### **XVIIth International Carbohydrate Symposium, Ottawa, Canada, July 17–22, 1994**

*Information:* Doris Ruest, Executive Secretary, XVIIth International Carbohydrate Symposium, National Research Council Canada, Ottawa, Ontario, Canada K1A 0R6. Tel: +1 613 993 9228. Fax: +1 613 957 9828. Telex: 053 3145.