

## Announcements

### Satellite Symposium on Plant Polysaccharides, July 13–15

#### 1994, Guelph, Ontario, Canada

Under the auspices of the XVIIth

International Carbohydrate Symposium

*Information:* Dr V. F. Rasper, Dept of Food Science, University of Guelph, Guelph, Ontario, Canada N1G 2W1. Tel: +1 519 824 4120 extn 3876. Fax: +1 519 824 6631.

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

*Programme:* The Whistler Award Lecture will be presented by Dr Chi-Huey Wong, the Scripps Research Institute, USA—this year's recipient.

*Speakers:* Structure: H. Brade and P. Colman (plenary); N. V. Borin, B. W. Gibson, P-E. Jansson and H. van Halbeek (invited). Synthesis: S. J. Danishefsky and H. Kunz (plenary); J-M. Beau, A. Dondoni, A. Hasegawa, H. G. Magnusson and M. Martin-Lomas (invited). Biochemistry: A. Kobata, G. Hart and S. Withers (plenary); P. J. Brennan, T. Feizi, Y. Inoue, M. Meldal and A. Varki (invited). Biotechnology/Industry: J. W. Gillard and C. A. A. van Boeckel (plenary); C. Monneret, R. Parekh, J. C. Paulson and T. V. Rajan Babu (invited).

*Information:* Doris Ruest, Executive Secretary, XVIIth International Carbohydrate Symposium, National Research Council Canada, Ottawa, Ontario, Canada K1A 0R6. Tel: +1 613 993 0414. Fax: +1 613 957 9828. Telex: 053 3145.

### Satellite Symposium on Conformational Analysis of Oligo- and Polysaccharides, July 24–28 1994, Quebec, Canada

Under the auspices of the XVIIth International Carbohydrate Symposium

*Information:* Dr Art Grey, NMR Laboratory, Carbohydrate Research Centre, Medical Sciences Building, University of Toronto, Toronto, Ontario, Canada M5S 1A8. Tel: +1 416 978 6229. Fax: +1 416 978 6885. E-mail: art@gene01.med.utoronto.ca.

### Symposium on the Chemical Modification of Biopolymers, August 21–26 1994, Washington DC, USA

sponsored by the Cellulose, Paper and Textile Division of the American Chemical Society.

*Information:* James N. BeMiller, Whistler Center for Carbohydrate Research, Purdue University, 1160 Smith Hall, West Lafayette, IN 47907-1160, USA. Tel: +1 317 494 5684. Fax: +1 317 494 7953.

### Summer School on Glycoconjugates, Villeneuve d'Ascq, France, September 4–17 1994

A FEBS-sponsored advanced course entitled 'Glycoconjugates: from structure to molecular biology'.

*Lecturers:* Anne Dell, Heinz Egge, Rudolf Geyer, Frank Hemming, Bernard Hoflack, Colin Hughes, David Joziasse, Ludwig Lehle, Ulf Lindahl, Michel Monsigny, Phillippe Roussel, Konrad Sandhoff, Harry Schachter, Roland Schauer, Nathan Sharon, Joel Shaper, Nancy Shaper, Dirk van den Eijnden and Johannes Vliegenthart.

*Contact:* Professor André Verbert, USTL, Laboratoire de Chimie Biologique, 59655 Villeneuve d'Ascq, Cedex France. Tel: +33 20 43 48 83. Fax: +33 20 43 65 55.

### Satellite Symposium on Complex Carbohydrates, September 15–16 1994, University of Roorkee, India

Under the auspices of the 16th IUBMB International Congress of Biochemistry and Molecular Biology, India. The themes of the Symposium will be structure, metabolism, functional significance, molecular biology of glycosylation and applications in biotechnology and industry.

*Information:* Dr Ritu Barthwal, Dept of Biosciences and Biotechnology, University of Roorkee, 247–667, India. Tel: +91 1332 72349 extn 5807. Fax: +91 1332 73560.

### The 16th IUBMB International Congress of Biochemistry and Molecular Biology, September 19–22 1994, New Delhi, India

Symposia of relevance to glycoconjugates are planned on the subjects of extracellular matrix, protein–sugar interaction in cellular recognition and glycoconjugate structure and function.

*Information:* N. Appaji Rao, Secretary-General, XVI IUBMB Congress, Dept of Biochemistry, Indian Institute of Science, Bangalore 560-012, India. Tel: +91 80 369 561. Fax: +91 80 341 814.

**XIIIth International Symposium on Glycoconjugates,  
August 20–26 1995, Seattle, Washington, USA**

*Organizing Chairman:* Sen-itiroh Hakomori.

Abstracts will be published in a special issue of the *Glycoconjugate Journal*.

*Information:* GLYCO XIII, c/o Convention Services Northwest 1809 7th Avenue, Suite 1414, Seattle WA 98101, USA.

## News

Dr Johannes F. G. Vliegenthart from the Bijvoet Center for Biomolecular Research and the Department of Bio-Organic Chemistry at the University of Utrecht, Utrecht, The Netherlands, received the 1994 Claude S. Hudson Award given by the Division of Carbohydrate Chemistry of the American Chemical Society during the Society's 207th

National Meeting, March 13–18, 1994, in San Diego, CA, USA. A one-day symposium was held in his honour.

Dr Nathan Sharon of the Department of Membrane Research and Biophysics, Weizmann Institute of Science, Israel, has been awarded the 1994 Israel Prize in Biochemical and Medical Research.