

Announcements

19th International Carbohydrate Symposium

9–14 August 1998
San Diego, California

Scientific Program

The scientific program will cover those aspects of carbohydrate science described under the headings below. The Symposium will include Plenary Lectures, Invited Lectures, and contributed papers. Approximately 100 of the contributed papers will be selected for oral presentation; the remainder will be presented in poster sessions. Abstracts of all presentations will be published and distributed to participants upon arrival. The presentations will be grouped under the following general headings:

Structure and Analysis: primary, secondary, and higher order structure; conformational analysis; spectroscopic and instrumental analysis.

Synthesis: chemical and enzymatic synthetic methods; synthesis of carbohydrates, nucleosides, nucleotides, antibiotics involving carbohydrate moieties; carbohydrates as chiral synthons.

Biological and Medicinal Chemistry: biological function; metabolic role; pharmaceutical and therapeutic implications.

Biotechnology, Ecology, and Industry: commercial applications of carbohydrates; methods of production, novel or unique industrial and ecological developments

Scientific Sponsors

- The International Carbohydrate Organization (ICO)
- The International Union of Pure and Applied Chemistry (IUPAC)
- The International Union of Biochemistry and Molecular Biology (IUBMB)
- The American Chemical Society: Division of Carbohydrate Chemistry (ACS-CARB), Cellulose, Paper, and Textile Division (ACS-CELL)

Location

The Symposium will be held on the campus of the University of California, San Diego, located on bluffs overlooking the Pacific Ocean in the charming La Jolla district of San Diego. Housing accommodations (single or double rooms) will be provided in apartment style units on the UCSD campus, and meal service will be available in the University dining facilities. San Diego is served by frequent train service from Los Angeles and by numerous domestic and international airlines through San Diego International Airport.

Social Program

The social program will include an Opening Mixer, the Symposium Reception, and the Symposium Banquet. San Diego, the sixth largest US city, is an international tourist destination, renowned for its dry and temperate climate, magnificent beaches, intimate and busy harbor, world famous zoological parks, and many other attractions of interest. There will be a daily program of activities for accompanying persons designed to facilitate exploration of these points of interest, and all participants will be invited to enjoy diversionary activities on Wednesday afternoon.

Send requests for a Second Circular to:

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CONFERENCE ANNOUNCEMENT**ROYAL SOCIETY OF CHEMISTRY****INDUSTRIAL AFFAIRS DIVISION BIOTECHNOLOGY GROUP****POLYSACCHARIDE BIOTECHNOLOGY**

3rd–5th September 1997
University of Nottingham,
Department of Applied Biochemistry & Food Science.

This meeting will bring an inter-disciplinary approach to recent advances in the application of conventional and bio-modified (by chemicals or enzymes) polysaccharides to Pharmacy, Biomedicine and Food Technology. Topics for discussion include: Relation of fundamental properties to biotechnological use; Production properties and bio-modification; Economic factors; Polysaccharides from industrial waste; Microbial polysaccharides; Polyvinylsaccharides; Polysaccharide enzymes; Molecular genetics and Gene therapy; Drug transport; Micro-encapsulation; Blood plasma substitutes, Wound therapy; Polysaccharide antigen technology.

It will mark the first meeting in the new building (to be opened mid-1997) of the University of Nottingham's Department of Applied Biochemistry and Food Science. It will also mark the 10th anniversary of the NCMH (the UK National Centre for Macromolecular Hydrodynamics who are hosting the meeting).

For further information please contact:

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ANNOUNCEMENT

GLUPORTWO—Second International Meeting of the Portuguese Carbohydrate Chemistry Group of the Portuguese Society of Chemistry

The Meeting will be held at Porto, from September 21–25, 1997. The sessions will deal with topics such as synthesis, analysis and spectroscopy of carbohydrates, their importance to the pharmaceutical, agrochemical and food industry; sugar processing research; prevention of environment pollution in related industrial sectors. The official language will be English. The following scientists have confirmed their participation: H. Baer, H. van Bakkum, M. Clarke, S. Czernecki, J. Defaye, G. Descotes, B. Ernst, P.J. Garegg, G. Gray, P. Gross, G. Jeffrey, G. Mantovani, M. Mathlouthi, F. Nicotra, A. Pavia, P. Sinaÿ, R. Stoodley, J.G. Vliegthart and Z. Witczak. Additional information can be requested from:

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<http://www.rar.pt/sugar/glupor2u.html>