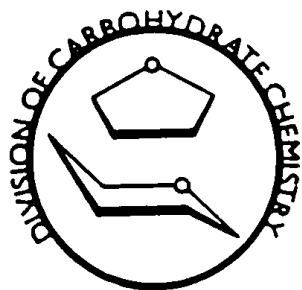


American Chemical Society
Division of Carbohydrate Chemistry

NEWSLETTER



Celebrating
75 Years
1923-1998

Fall 1998



NEW MEMBERSHIP APPLICATION
For
The ACS Division of Carbohydrate Chemistry

I wish to enroll as a member of the ACS Division of Carbohydrate Chemistry. I am currently a member or National Affiliate in good standing with the ACS.

Name (Dr., Mr., Mrs., Miss, Ms.) _____

Affiliation _____
 (University, Institute, Company)

Street Address _____

City _____ State _____ Zip code _____

Country (if not USA) _____

Business Telephone _____ Fax _____

E-mail address: _____

ACS Membership Number _____

(found on your ACS membership card or from the mailing label on your C&E News) _____

You may also apply for membership On-Line at:

<http://www.ucc.uconn.edu/~wiczak/carbmem1.html>

Membership is free of charge for the first year; \$7.00 per year thereafter

Mail to: Dr. Zbigniew J. Wiczak, School of Pharmacy,
 University of Connecticut
 372 Fairfield Road, U-92,
 Storrs, Connecticut 06269-2092

E-mail: wiczak@uconnvm.uconn.edu
 Phone (860) 486-3053
 Fax (860) 486-4998



DIVISION OF CARBOHYDRATE CHEMISTRY
OFFICERS AND EXECUTIVE COMMITTEE FOR 1997-1998

<u>Office</u>	<u>Name</u>	<u>Phone, Fax, E-mail</u>
Chairman (1998-1999)	Manssur Yalpani	508-366-4089 myalpani@aol.com
Chairman-Elect and Program Chairman (1998-1999)	Fred Brewer	718-430-2227 718-430-8922 (fax) brewer@aecom.ya.edu
Past Chairman (1998-1999)	Alfred French	504-286-4410 504-286-4217 (fax) afrench@nola.srrc.usda.gov
Executive Secretary and Program Liaison (1998-2000)	Zbigniew J. Wiczak	860-486-3053 860-486-4998 (fax) wiczak@uconnvm.uconn.edu
Secretary and Newsletter Editor (1998-2000)	Mano Manoharan	760-603-2381 760-929-0036 (fax) mmanoharan@isisph.com
Treasurer (1998-2002)	Gillian Eggleston	504-286-4446 gillian@nola.srrc.usda.gov
Councilor (1997-2000)	Vacant	
Councilor (1998-2001)	Derek Horton	202-885-1750 202-885-1752 (fax)
Alternate Councilor (1997-2000)	Arland Hotchkiss	215-233-6448 215-233-6559 (fax)
Alternate Councilor (1998-2001)	David Baker	423-974-1066 423-974-1536 (fax)
Executive Committee (members-at-large)	(98-00) Kevin Rice	313-763-1032
	(98-00) Peter Norris	908-932-9611
	(97-99) Waldemar Priebe	713-792-3777. 713- 673-9072 (fax)
	(97-99) Jacquelyn Gervay	602-621-8843

ELECTION RESULTS

Thank you to those who returned ballots to vote for Division Officers. Newly elected Officers and Committee members are listed below, along with their terms (terms begin and end at the close of the Fall Business Meeting of the Division).

Chair-Elect:	Fred Brewer, 1998-1999
Secretary:	Muthiah Manoharan, 1998-2000
Treasurer:	Gillian Eggleston, 1998-2002
Councilor:	Derek Horton, 1998-2001
Alternate Councilor:	David Baker, 1998-2001
Executive Committee, at-large:	Kevin Rice, 1998-2000 Peter Norris, 1998-2000

Wolfrom-Isbell Awards

Nominations sought for Wolfrom and Isbell Awards

You will find in this Newsletter two nomination forms, one for the Horace S. Isbell Award, and one for the Melville L. Wolfrom Award. If you know of anyone who should be nominated for either of these awards, please do so by filling out and returning the enclosed forms. The Wolfrom Award is intended to recognize those individuals who have provided outstanding service to the Division of Carbohydrate Chemistry and/or to the field of Carbohydrate Chemistry. The Horace S. Isbell Award is for the recognition of a younger carbohydrate scientist who has demonstrated excellence in the field and shows promise of continuing to make quality contributions to carbohydrate chemistry and biochemistry. The nominee for the Isbell Award must be under 41 years of age. Previous Award recipients are listed below.

Melville L. Wolfrom Award

1985 A. G. Holstein	1992 W. A. Szarek
1986 R. S. Tipson	1993 S. Hanessian
1987 M. W. Rutenberg	1994 J. R. Vercellotti
1988 D. Horton	1995 C.-H. Wong
1989 H. S. El Khadem	1996 M. A. Clarke
1990 J. N. BeMiller	1997 P. A. Seib
1991 M. S. Feather	1998 J. Robyt

Horace S. Isbell Award

1987 D. C. Baker	1993 H.-W. Liu	1988 A. S. Serianni
	1994 R. J. Linhardt	1989 K. B. Hicks
	1995 D. E. Kahne	1990 J. M. Martin
1996 G. L. Cote		
1991 M. Yalpani	1997 C. Bertozzi	
1992 B. M. Pinto	1998 M.K. Dowd	



What's New?

Next year, **Eurocarb X** will take place in Galway, Ireland from July 11-16, 1999.

You may check out their home Page on the Web at:

<http://www.ucg.ie/eurocarb>

or Contact:

Eurocarb X Secretariat
University College Galway,
Galway, Ireland

Fax + 353 91 525 700

Email eurocarb@ucg.ie



The following companies provided generous financial support to organize our Dallas Symposia

Glycobiology Symposium

Isis Pharmaceutical Inc. CA.
Genentech Inc. Cambridge, MA.
EY Laboratories

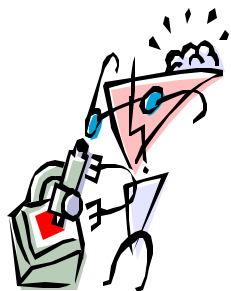


Glucosidase and Fucosidase Inhibitors Symposium

Sankyo Co. Ltd. Tokyo, Japan.
Meiji Seika Kaisha, Ltd. Tokyo, Japan
IGGI Inc. (Safe Science). Boston, MA,
Procter & Gamble Pharmaceuticals, Cincinnati, OH,
Pfizer Inc. Groton, CT,

Combinatorial Carbohydrate Chemistry: Where are we now?

Elsevier Science Ltd.
Gilead Sciences
ISIS Pharmaceuticals
Synsorb Biotech, Inc.



YOUR HELP IS CRITICAL! We need it!

There has always been a small but very active group of individuals who have contributed to the programming of the Carbohydrate Division. Considering our membership is about 1200, we feel that many of you out there could contribute some new ideas for programming. If anyone has an idea for a symposium topic for future meetings, please contact any one of the officers listed in the front of this Newsletter.

1998-99 Newsletter Publication Deadlines

Fall 1998	October 1, 1998
Spring 1999	March 1, 1999
Summer 1999	June 1, 1999
Fall 1999	October 1, 1999



Welcome! to the following new members of the Carbohydrate Division

Dr. Laura Kiesling, University of Wisconsin, Madison, WI.
Dr. Samuel Achielefu, Mallinckrodt Medical Inc. St. Louis, MO.
Mr. Franco Duarte, A.E. Staley Mfg. Co. Decatur, IL

Are you getting your Newsletter?

Starting with the Spring 1998 issue, we have been using bulk rate mailing for the Newsletter. If you think this is a good way to save the Division money (i.e., your dues), let us know. If you would rather have us return to using first class mail, please let us know and if you are not getting Newsletter at all, please let us know as well.

Secretary & Newsletter Editor



HUDSON AWARD 1998

C-H. Wong, of Scripps Research Institute, has been selected by ACS to receive the 1998 **Claude S. Hudson Award** in Carbohydrate Chemistry, sponsored by National Starch & Chemical Co. Watch in C&E News and check your Spring Newsletter for more details. The Award will be presented at the Spring meeting in Anaheim, in conjunction with a day-long scientific symposium.

ACS National Meeting, Spring 1999 PROGRAM FOR THE CARBOHYDRATE DIVISION Anaheim, California, March 21-25, 1999.

Program Chair: M. Yalpani, BTI, P.O. Box 84, Westborough, MA01581-0084, (508) 366-4089, fax (508) 898-0432, e-mail: myalpani@aol.com

Program Liaison/Executive Secretary: Z. Witczak, U of Connecticut, School of Pharmacy, 372 Fairfield Rd., Storrs, CT 06269, (860) 486-3053, fax (860) 486-4998, e-mail: witczak@uconnvm.uconn.edu Four copies of abstract (original on ACS Abstract Form) to program liaison/executive secretary by Nov. 23, 1998

Tutorial Workshop on Synthesis of Oligonucleotides. P. D. Cook, M. Manoharan, Isis Pharmaceuticals, 2292 Faraday Ave., Carlsbad, CA 92008-7208, (760) 603-2357, fax (760) 929-0036, e-mail: dcook@isisph.com

Hudson Award Symposium. M. Yalpani

Recent Developments in Oligonucleotide Therapeutics.
P. D. Cook, M. Manoharan

Anthracyclines. W. Priebe, M. D. Anderson Cancer Ctr., 1515 Holcombe Blvd., Box 60, Houston, TX 77030-4009, (713) 792-3777, e-mail: wp@wt.net

General Papers and Posters. Z. Witczak

CARB Division Homepage:
<http://nola.srrc.usda.gov:8088/carbohydrate/main.html>