

Carbohydrate Division



AACCI Carbohydrate Division Newsletter Editor: Harkanwal Sandhu, Associate editor...



Downtown Minneapolis

2015 annual meeting of AACC International has taken us to Minneapolis. As of 2014, Minneapolis is the largest city in the state of Minnesota and 46th-largest in the United States with 407,207 residents. Minneapolis and Saint Paul anchor the second-largest economic center in the Midwest, behind Chicago.

Minneapolis lies on both banks of the Mississippi River, just north of the river's confluence with the Minnesota River, and adjoins Saint Paul, the state's capital. The city is abundantly rich in water, with twenty lakes and wetlands, the Mississippi River, creeks and waterfalls, many connected by parkways in the Chain of Lakes and the Grand Rounds National Scenic Byway. It was once the world's flour milling capital and a hub for timber. Minneapolis' name is attributed to the city's first schoolteacher who combined mni, a Dakota Sioux word for water, and polis, the Greek word for city.

2015 AACCI meeting will have different scientific initiatives. In addition to the traditional symposia, science café's, technical solutions and hot topics there will be "Deep Dives" and "Science on the Move" sessions. "Deep Dive" will be an opportunity to dive deep into trending topic areas with selected experts where as "Science on the Move" would be taking the scientific session outside the traditional meeting room. The scientific initiatives guide the program and provide members with relevant information, strong scientific content, and significant opportunities for disseminating research findings.



1301 2nd Ave S, Minneapolis, MN 55403 Phone: 612-335-6000

Newsletter Contents

AACCI meeting	1
Carbohydrate Dinner Venue	2
A Message from the Chair	3
Financial Report	4
Announcements	5
Things to do in Minneapolis, MN	ϵ
Memories from the Rhode Island	7

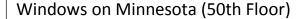
Carbohydrate Division Dinner

Windows on Minnesota (50th Floor) is the venue for our annual carbohydrate division dinner. It is located at 710 S Marquette Ave, Minneapolis, MN 55402, Tel: 612-376-7455. Please join us at 6:30 pm for the drinks, dinner and enjoy the company of your friends and colleagues.

Weather.com forecasts a temperature high of 57F and low of 43F. Please come and enjoy great views and exceptional food.



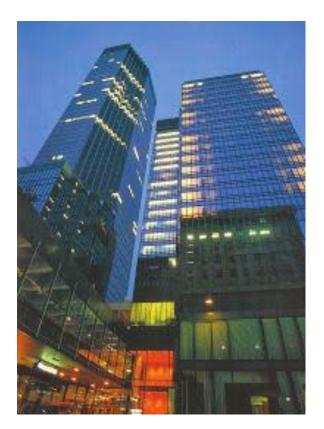




Address: 710 S Marquette Ave, Minneapolis, MN 55402

When: Tuesday, Oct 20 from 6:30-9:00

pm.



Getting Here

From the North:

- Take I-94 South/East to the 4th Street Exit (#230).
- Continue straight onto 4th Street North.
- Turn right onto 1st Avenue North.
- Turn left onto 8th Street North.
- Turn left onto Marquette Avenue.



A Message from the Chair



Dear Carbohydrate Division Members,

Greetings to all!

The Centennial Meeting this year brings us to magnificent Minneapolis city in Minnesota. Minneapolis city, once regarded as the World's flour milling capital, offers spectacular views of lakes, wetlands and the Mississippi River. I am sure the city will welcome us with its beautiful fall season colors during the meeting. Equally impressive is the technical focus of this year's meeting on shaping the next 100 years of cereal grain science innovation. The technical program is extraordinary, and I am sure that it will enable and trigger a lot of good conversations, discussion and networking in the area of cereal science.

The Carbohydrate division dinner for Tuesday, October 20th, will be at the Windows on Minnesota on the 50th Floor of the IDS Tower, which is at a walkable distance, ~ 8 minutes, from the convention center. I am looking forward to another enjoyable dinner event with our Carbohydrate Division friends.

Thank you for your continued support of the Carbohydrate Division.

Safe Travels!

Baljit Ghotra

Chair
Carbohydrate Division
AACC International



Financial Report



Cash Statement-	
Certificate of deposit (#3601)	\$14,855.19
Certificate of Deposit (# 4801)	\$4,195.99
Other- cash or checks	-
Total Cash Balance	\$19,056.18

Cash Statement	
Balance Forward from 03/31/2014	\$26,651.58
Income	
Total Dues	2,385.00
Total Dividend (36 and 60 Mo)	388.85
Annual Meeting Income	4,610.00
Total income	7,383.85
Expenses	
Megazyme Awards	1,000.00
Annual Meeting Expense	5,380.50
Dues Processing Fees	\$159.00
Total Expense	(6,539.50)
Balance March 2015	\$27,495.93



Announcements



2014 Carbohydrate Division/Megazyme Award Winners

First Place:

Avi Goldstein (University of Minnesota, USA and University of Copenhagen, Frederiksberg C Denmark)

Title: Observations on the structure of starch from barley grown under constant light conditions.

2nd Place:

Junyi Yang (Univ. of Nebraska, Lincoln, NE, U.S.A.)

Title: Influence of diet on the in vitro fecal fermentation properties of whole grain wheat.

3rd Place:

Bin Zhang (University of Queensland, Brisbane, Australia)

Title: Enzyme-resistant starch from a.m.orphous matrices: Mechanisms and approaches.

OUR THANKS to the Division Officers: 2014 - 2015

Chair: Baljit S Ghotra, Cargill Inc.

Chair-Elect: Senay Simsek, North Dakota State University

Division Program Chair: Dilek Uzunalioglu, Ingredion Inc

Secretary-Treasurer: Harkanwal Sandhu, Rich Products

Things to do in Minneapolis, MN

There are tons of great things to do in Minneapolis. Below are few options for fall season, if you are planning to stay.

- Walk through the Sculpture Garden at the Walker Art Center.
- Cruise down Victory Memorial Drive to Theodore Wirth Parkway and beyond, watching the wildlife (yes, in the city limits).
- 3. Play Frisbee golf—the Minneapolis area hosts more disc golf parks than almost any other metropolitan area in the U.S.
- 4. Enjoy dinner at the Oak Grille followed by a touring Broadway Show at the Historic State or Orpheum Theatre.
- Grab a monocle, top hat and your best British accent and sample some bangers and mash with authentic English beer at Brit's Pub.
- 6. Get your football fix by watching a Gophers game at TCF Bank Stadium on Saturday.44. Participate in a Fun Run around beautiful Minneapolis, organized by Twin Cities In Motion.
- 7. Indulge in high-class steak perfection at Murray's Restaurant.
- Learn something from a book—and the architecture—at the Minneapolis Central Library.
- Arrive early and stay late at Gasthof's Oktoberfest festival every autumn.
- Hear inspirational music at the Basilica of St. Mary, the oldest basilica in the country.
- 11. Enjoy a Tourtiere (French Meat Pie) after Sunday service at Minneapolis's oldest church: Our Lady of Lourdes









Memories from Rhode Island......











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