

CINTACS



Newsletter of the Cincinnati Section of the American Chemical Society

December, 2015
Vol. 53 No. 3

Section Calendar

2014-15 Meeting Schedule

Sept 13	Family and Friends Picnic, Germania park
Oct 10	Joint Meeting with Dayton Section Valley Vineyards
Nov 13	Oesper Symposium University of Cincinnati
Dec 9	Joint meeting with NOBCChE Xavier University

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December Joint Meeting with NOBCChE

Wednesday, December 9, 2015

Conaton Board Room,
Room 201 Schmidt Hall,
Xavier University

December's joint meeting with NOBCChE will be held on Wednesday, December 9, at Xavier University. The featured speaker for the evening is Judson Haynes III, Ph.D. Dr. Haynes is the Past - President of the National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCChE), a position he has held from July 2013 - June 2015. Dr. Haynes earned a B.A. in Chemistry with Honors from Hampton University and a Ph.D. in Chemistry from Louisiana State University. Currently, Dr. Haynes is a Section Head in Family Care R&D at Procter & Gamble in Cincinnati, Ohio.

Meeting Program

6:00 - 7:00pm

Registration and Social Hour (Conaton Board Room, Schmidt Hall)

7:00 - 8:00pm

Dinner (Conaton Board Room)

8:00 - 9:00pm

Speaker: Judson Haynes, P&G

\$25.00 Members/Guests or \$15.00 for Emeritus, K-12 Teachers, Students, Unemployed, New Members

Menu: Stuffed Chicken Breast with brown rice and mushrooms, Garden Greens Salad with Italian Vinaigrette, seasonal vegetables, rolls, with chocolate and carrot cakes for dessert. Vegetarian entrée available upon request when making reservations.

Lessons Learned in Leading an External Technical Organization

Register at <http://www.acscincinnati.org/meetings/>

THE CINTACS NEWSLETTER**Vol. 53, No. 3 December 2015**

Editor.....Adam Bange

CINTACS is published eight times a year (September through May) by the Cincinnati Section of the American Chemical Society. The submission deadline will be approximately December 25 for the January 2016 issue. Electronic submission is strongly preferred. All materials should be sent to:

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From the Chair

Dear members of the ACS Cincinnati Section,

This is my last newsletter message to you as section chair. After 18 months in this post (recall that an extended term was necessary as we changed from an academic schedule to a yearly calendar), I am definitely ready to step aside. I will leave you in extremely capable hands and heartily welcome Jackie Thomas as the new section chair: she will take over as of January 1, 2016 (no New Year's Day off for her!).

On Wednesday, Dec. 9th, the Cincinnati Section will co-host, with the Cincinnati Chapter of NOBCChE, the December meeting at the Conaton Board Room at Xavier University. Judson Haynes III, Ph.D. of Procter & Gamble, and past *national* president of NOBCChE, will give a presentation entitled, "Lessons Learned in Leading an External Technical Organization." I'd like to expressly thank Dr. Diane Parry, President of the Society for Applied Spectroscopy, and Dr. Kemal Catalan, past president of the NOBCChE Cincinnati Chapter, for helping to arrange Dr. Haynes' presentation.

As is usual, the section has had an extremely active fall season:

We had a successful joint meeting with the ACS Dayton Section at Valley Vineyards on October 10, where attendees tasted excellent beers and wines and got to grill their own steaks and salmon.

Gloria Story and Anna Donnell showed off for National Chemistry Week on Cincinnati's Fox 19. They were featured on local TV October 20 and demonstrated how you can have your own color fun with acids and bases.

Many people (Atiya Jordan-Brown, Jackie Thomas, Gloria Story, Michele Mangels and others) joined in this year's National Chemistry Week fun, "Chemistry Colors Our World". Numerous Cincinnati ACS Section volunteers brought free chemistry demonstrations to Cincinnati and the surrounding area at organized events during NCW (Oct. 18-24).

(Continued on page 3)

Using grant funds that she obtained from ACS National, Jackie Thomas organized a coordinated event with regional section leaders; please see the associated article (with photos) in this month's newsletter.

The annual Oesper Symposium and Banquet took place on Friday, November 13th at the University of Cincinnati. This year's Oesper awardee was Professor Karen Wooley of Texas A&M University, who spoke about "Natural Product-Based Engineering Polymers – A Special Emphasis Toward (Degradable) Materials for Orthopedic, Drug Delivery, and Other Applications". Both the symposium and banquet were very well attended, and scores of posters were presented at the Oesper poster session by undergraduate and graduate students from UC, Miami U., Xavier U. and other colleges and universities in the area.

Also, the results of our annual election were announced at the Oesper Banquet:

First Vice-Chair and Chair-Elect: Mark Laskovics
Second Vice-Chair: Scott Tremain
Secretary: Michele Mangels
Auditor: Tom Stringfield
Councilor: Richard Mullins
Alternate Councilor: John Janusz
Treasurer: Keith Walters

Congratulations to Mark, Scott, Michele, Tom, Rick, John and Keith, and immense thanks to them for agreeing to volunteer as elected officials in service to the section.

It has been a tremendous privilege to serve the section as chair over the past year and a half. I have thoroughly enjoyed the meetings and events and I hope all of you have been pleased with the section's on-goings over this time. I am especially indebted to the following folks who helped out so much during my stint: Victor Arredondo, Bruce Ault, Adam Bange, Richard Bretz, Kim Carey, Wayne Cook, Michael Crowder, Anna Donnell, Linda Ford, Vanessa Frost-Barnes, Matt Gardlik, Kathy Gibboney, Jamie Heimkreiter, Susan Hershberger, Lynn Hogue, Diana McGill, Dan McLoughlin, Michele Mangels, Rick Mullins, Roger Parker, Diane Parry, Beth Reno, Lee Schechtman, Diane Schmidt, Gloria Story, Jackie Thomas, Jamie Titus, Scott Tremain, Keith Walters, Mike Weaver, Donna Wiedemann, Hong Zhang.

A reminder to support the ACS Central Regional Meeting in May 2016, which is being hosted by the Cincinnati Section. Dan McLoughlin and Roger Parker are helping to organize the conference. For more information please go to the website at www.acscerm2016.org/main/attend.php.

Thanks to everyone for your support and Happy Holidays to all.

Kevin Ashley
Chair, ACS Cincinnati Section
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The featured speaker for the evening is Judson Haynes III, Ph.D. Dr. Haynes is the Past - President of the National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCChE), a position he has held from July 2013 - June 2015. NOBCChE was founded in 1972 with the mission of “building an eminent cadre of people of color in science and technology”. As President, Dr. Haynes was responsible for forwarding the mission of NOBCChE through programs, training and collaboration with industry, government and academia. Under Dr. Haynes’ leadership, NOBCChE increased the number of unique programs designed to foster professional development, access to growth opportunities in STEM and gain full employment in the scientific enterprise.

Dr. Haynes earned a B.A. in Chemistry with Honors from Hampton University and a Ph.D. in Chemistry from Louisiana State University. Currently, Dr. Haynes is a Section Head in Family Care R&D at Procter & Gamble in Cincinnati, Ohio.



In Memory

Joseph A. 'Doc' Caruso

June 30, 1940 - November 23, 2015

I

The Cincinnati Section mourns the loss of Dr. Joseph 'Doc' Caruso. Joe passed away Monday, November 23, 2015.

A chemistry professor at the University of Cincinnati since 1969, Joe had also served as Dean of the College of Arts and Sciences. Joe was active in the Cincinnati Section and was awarded the section's Chemist of the Year award in 1992. In 2011 Joe was named an ACS Fellow for his outstanding achievements in his field and his contributions to the ACS.

The Joseph A. Caruso Endowed Chemistry Scholarship Fund at the University of Cincinnati has been established in his honor. Contributions can be sent to the UC College of Arts and Science-Development, P.O. Box 210367, Cincinnati, OH 45221, or give online at uc.edu/give.

Sympathy may be expressed at www.springgrove.org.

AACT Event at Chemical Educators Discussion Meeting

On Nov 10th at Parker Blue Ash Restaurant, one of the main topics of the Chemical Educators Discussion quarterly meeting was to learn about AACT. What is AACT? It is a new organization for k-12 Chemistry/ Science teachers created by ACS. Cincinnati, along with 4 other sections that include Chicago, Indiana, Dayton, and St Joseph Valley local sections, applied and were awarded an Innovative Project Grant (IPG) to help promote AACT in our areas.



More specifically, AACT is a membership organization designed by teachers for teachers and created by the ACS. As a member of this organization, teachers have many benefits that include quick and easy access to classroom resources (curriculum, lesson plans, multimedia), a subscription to ACS magazine *ChemMatters*, professional development opportunities, and access to online periodicals at a fraction of the ACS national membership fee.



Linda Ford, leader of the Chemical Educators Discussion group, and Jackie Thomas, Chair-Elect 2015, coordinated the Nov 10th event. A total of 20-area science teachers turned out for the event! Teachers were very surprised to learn that the National ACS President, Dr Diane G. Schmidt, was able to join and spoke to the importance of AACT to ACS and to the education of science and chemistry students. Additionally, local Seven Hills teacher, Jennifer Torline, shared her personal experiences as a current member of AACT. She led the meeting attendees through a tour of the online website, demonstrated how easy it was to find content that supplemented her lesson plans, and talked through examples of activities she has used in her classroom.



National ACS President Diane G. Schmidt



Seven Hills Teacher Jennifer Torline

After the presentation, many teachers commented that they really enjoyed the event, they would definitely go back and spread the word, and sign up for membership as soon as possible.

For more information about AACT, please visit teachchemistry.org



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The Bioscience Event for Innovators and Intellectual Property Professionals

The Horseshoe Casino --- April 21, 2015

CincyBio is proud to welcome speakers this year from Eli Lilly & Co, Procter & Gamble, Finnegan, CincyTech, Cincinnati Children's Hospital Medical Center, Mintz Levin, and others.

CincyBio's speakers will cover such topics as Withstanding Scrutiny During Biotech IPR and PGR, Natural Products Strategies for an Uncertain Future, International Strategies in Light of US Eligibility, and Protecting the IP of Future Biotech Innovation.

CincyBio is geared towards not only attorneys, but also the innovators, entrepreneurs, and businesses that work tirelessly to bring their ideas and inventions to life.

http://cincyip.org/cincybio-2015/



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