

CINTACS



Newsletter of the Cincinnati Section of the American Chemical Society May, 2004
Vol. 41, No. 8

Meeting Calendar

Fri. Party Night!
May 21 Melting Pot Restaurant

In this issue

| | |
|------------------------------|---|
| From the Chair | 2 |
| Career Services Announcement | 3 |
| Fifty Year Members | 4 |
| National Chemistry Week | 4 |
| ACS September Picnic! | 4 |
| Mark Wins Kipping Award | 4 |

May Monthly Meeting Party Night Friday, May 21

Sponsored by Rick Fayer



**11023 Montgomery Road
513-530-5501**

Program

- 6:00 p.m. Registration and social hour: cheese fondue, served with a variety of breads, apples, and vegetables for dipping; beer, wine, mixed drinks, soft drinks
- 7:00 p.m. Dinner: chicken breast, teriyaki marinated sirloin, salmon, tenderloin filet, garden fresh vegetables, numerous sauces for dipping
Dessert: milk chocolate fondue served with cheesecake, pound cake, fudge brownies, pineapples, strawberries, bananas, and marshmallows

\$30.00 for social hour, drinks, and dinner (half-price for students and retired or unemployed members)

Reservations: The meeting reservation form is online at <http://www.che.uc.edu/acs/cinacs.html>. This is the best and easiest way to register. As a lesser alternative, you may send your reservations by email to kim.carey@uc.edu. If it is absolutely impossible for you to make a reservation via the internet, call 513-556-0293 (please leave name, affiliation, a contact phone number, and state if you are in one of the ½-price categories).

Deadline for reservations is Monday, May 17, at noon.

Directions: The Melting Pot is ¼ mile north of I-275 on Montgomery Road. Take the Montgomery Road exit (Exit 50) off of I-275 and turn right. The restaurant is on the left side of the street as you go north.

THE CINTACS NEWSLETTER**Vol. 41, No. 8 May, 2004**

Editor.....Bruce S. Ault
 Advertising.....Ed Hunter

CINTACS is published eight times a year (October through May) by the Cincinnati Section of the American Chemical Society. The submission deadline will be approximately August 1 for the September, 2004 issue. Electronic submission is strongly preferred, except for original photos. All materials should be sent to:

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From the Chair

The final meeting of the Cincinnati Section of the American Chemical Society for 2003-2004 will be Party Night on Friday, May 21. Join us for fondue and fun at the Melting Pot restaurant. Rick Fayter is the sponsor for this meeting; we thank Rick and all of our meeting sponsors - corporate and individual (listed on page 3) - for helping to make this year's meeting program a real success.

At the April meeting, we honored numerous student award winners, including First- and Second-Level Oesper Award Winners, semi-final qualifiers for the International Chemistry Olympiad Exam, and winners of the National Chemistry Week contest. Also honored were the High School Chemistry Teacher of the Year, Middle School Science Teacher of the Year, and Elementary School Science Teacher of the Year. Finally, 11 members of the Section were honored for becoming 50-year members of the ACS. Congratulations to all of these honorees!

I want to give special thanks to John Williams for doing his usual great job of coordinating the student exams; to Richard Sunberg for again conducting the NCW contest; and to Jim Hershberger for chairing the Committee that made selections for not only the above teacher awards, but also the Cincinnati Chemist and Outstanding Service Awards.

While I'm thanking folks, I should add several others to the list. I do this at the peril of leaving out some very important contributions, for which I apologize in advance.

Bruce Ault has done his usual excellent job as Editor of *Cintacs*, keeping all of us on task and putting the newsletter out in a most timely manner. Ed Hunter continued his excellent job of getting advertisers for *Cintacs*. Gloria Story (NCW Chair), Jamie Heimkreiter (Publicity Chair), and Kathy Gibboney (Public Outreach Chair) did a super job of introducing chemistry to the public. They were greatly aided by the dozens of ACS volunteers who worked at one of 40 venues during NCW. Joy Henderson has the Younger Chemistry Committee running on all cylinders and in February put on a most successful Career Day. Ted Logan once again worked his magic in getting sponsors for our meetings. Rick White again ran a successful Short Course. Ralph Damico initiated our Retired Chemist Committee, with a successful inaugural event bringing chemistry to every fifth grader in the Winton Woods School District (more about that in the future). Kim Carey once again served as the behind-the-scenes force both for the Section's Web site and as meeting-reservation coordinator. And our Discussion Group Chairs—Jim Cox, Dave Smithrud, Carol Caperelli, Michael Clager, Matt Lynch, Linda Ford, and Bill Laidig—brought in some very interesting speakers to educate us.

(Continued on page 3)

(Continued from page 2)

Finally, I want to thank all Section members who attended the monthly meetings. I hope you all give Phil Christenson the same support you have given me this year!

Cincinnati Section Meeting Sponsors 2003-2004 Program Year

October 10: University of Cincinnati,
Department of Chemistry
November 12: Advanced Testing Laboratory
December 10: Procter and Gamble Pharmaceuticals
January 14: The Procter and Gamble Company
February 25: Givaudan Flavors
March 24: Marshall Wilson
April 22: Robert Laughlin
May 21: Rick Fayter

Career Services

The local section's Career Services committee is looking for suggestions and ideas for better ways to serve the section. The web page will be updated with more current information soon, and we'd like to include job postings as they become available. If you have questions about the committee, suggestions on ways to better meet the needs of the section, or information that should be included on the web page, please contact the new committee chair, Joy Henderson, at acscincinnati@yahoo.com.

Thoughts to Ponder....

The best way to have a good idea is to have a lot of ideas. --Linus Pauling

...being a leader means playing off people's strengths instead of reprimanding them about their weaknesses.

--Gerald Chamales

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Section's Home Page**

<http://www.che.uc.edu/acs>

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50-Year Members of the Cincinnati Section for 2004

Fifty years of membership in the American Chemical Society represents a very special milestone—one that is recognized each year by the Section. This year, eleven members have reached this milestone and were invited to attend the April meeting as guests of the Section, where they received a special certificate of recognition. The 50-year members in the Cincinnati Section for 2004 are

| | |
|-------------------------|-----------------------|
| Dr. Jephtha E. Campbell | Dr. Albert A. Carr |
| Charles E. Dellerman | Dr. M. David Francis |
| Phillip A. Froehlich | Dr. Gilbert Gordon |
| Dr. Herbert P. Kagen | Victor M. Levey |
| James J. Lichtenberg | Dr. Ahmad M. Moustafa |
| Everett D. Newman | |

Congratulations to all!

National Chemistry Week (NCW) 2004:

HEALTH AND WELLNESS!

Greetings fellow members! My name is Victor Arredondo and I am the new NCW chair. I want to invite all interested chemistry practitioners (chemists, teachers, students) to join the Cincinnati ACS NCW volunteer team. Every year during NCW we provide fun-filled, learning experiences by carrying out chemistry demonstrations at the Cincinnati Museum Center, many local libraries and schools. If you are not comfortable in front of an audience, please consider joining as a "roadie" or as a member of the planning committee, we need all the help and new ideas we can get. The team also welcomes and appreciates any ideas for chemistry demos (targeted to 4-6th grade level) for this year's theme, so please share them with us. Contact Victor M. Arredondo, NCW chair, at arredondo.vm@pg.com, (513) 627-1948 or regular mail: Victor M. Arredondo, 7469 Cinnamon Woods Dr., West Chester, OH 45069. Thank you and look forward working with you all!!

ACS Picnic in September

To start off the 2004-05 program year, our local section will hold a picnic for the entire family on Sunday afternoon, September 26. Attendance by spouses and children is encouraged; there will be special activities for the kids (and the grown-ups who still have some "kid" in them.) Perhaps your schedule makes it difficult for you to attend section meetings on weeknights or maybe you'd like to meet your fellow chemists in a casual social setting. Join us for a fun event, learn something about our local section and just have some fun.

Details will follow in the September CINTACS.

**Mark your calendars:
ACS Picnic, Sunday, September 26**

James Mark Wins Kipping Award in Silicon Chemistry

Professor James E. Mark from the Department of Chemistry at the University of Cincinnati recently received the Fredric Stanley Kipping Award in Silicon Chemistry from the ACS. Mark's research activities have spanned many aspects of polymer chemistry, including elastomers and silicon chemistry. While using physical characterization techniques in his early studies, Mark was quick to adapt theoretical calculations to augment his group's experimental work. His research has had a major impact in both the academic and commercial sectors.

After receiving his bachelor's degree from Wilkes College in Pennsylvania, Mark studied for his Ph.D. under the direction of Professor R.E. Hughes at the University of Pennsylvania. After a postdoctoral stint at Stanford University, Mark started his faculty career at the Polytechnic University of Brooklyn, before moving to the University of Michigan and then to the University of Cincinnati in 1977. He has received numerous national awards for his research, as well as the Paul J. Flory Polymer Education Award. Mark was also named the first Distinguished Research Professor at the University of Cincinnati. Congratulations!



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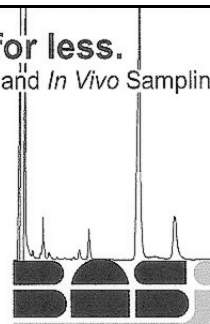


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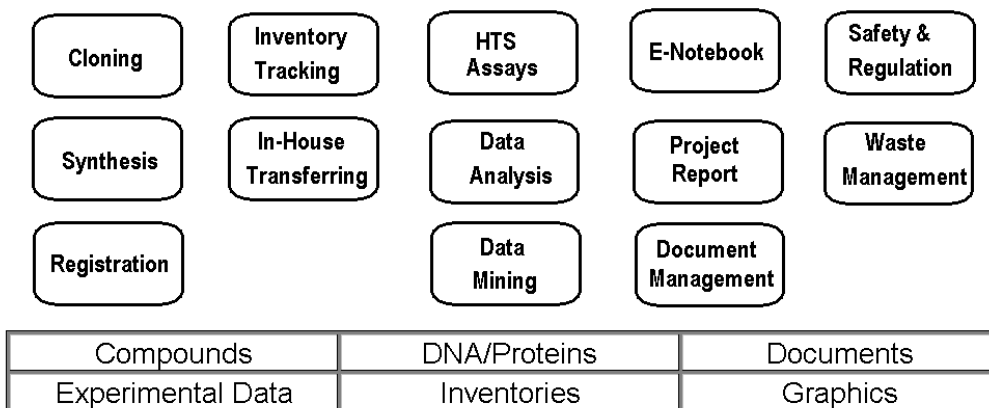
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American Chemical Society - Cincinnati Section

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