

THE DAYTON SECTION

DAYTON SECTION'S WEB PAGE ADDRESS: http://www.udayton.edu/~acs/

BULLETIN

November-December 2000

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Professional Practices Meeting Honoring Our 50 Year Members

Engineers' Club Thursday, November 9, 2000

DATED MATERIAL -- MEETING ANNOUNCEMENT -- DO NOT DELAY

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Dayton, Ohio 45402-1267 140 East Monument Avenue Eugene W. Kettering Center Dayton Section AMERICAN CHEMICAL SOCIETY

Meetings...

November

Date: Thursday, November 9, 2000

Place: Engineers' Club

110 E. Monument Street

Agenda: Social: 6:30 PM (Cash Bar)

Dinner*: 7:00 PM **Speakers:** 8:00 PM

*(Triple Entré Banquet Buffet, including Chicken Marsala, Grilled Pork Chops, Veg etable Lasagna; Quartered Redskin Potatoes, Wild Rice Blend; Marinated Mushrooms, Garden Tossed and Waldorf Salads; Italian Blend Vegetables, Green Beans Almondine;

Assorted Fruit Pies; Dinner Rolls; Iced Tea, Regular or Decaffeinated Coffee)

Reservations: For dinner reservations (required by 12:00, noon, Thursday November 2) contact Don Sullenger at (937) 433-7904 or at sullengerdb@worldnet.att.net. The cost of the meal is \$15.00 for ACS members and guests, \$7.50 for high school teachers, and FREE for students.

Parking: We will be able to use the Engineers' Club parking spaces (thirty spaces). These spaces are accessible from Monument or Jefferson streets, both of which are one-way thoroughfares. The adjacent Miami Conservancy District lot is usually available after 5:00 PM. Free parking is also available on Jefferson Street after 6:00 PM. Finally, a paid parking lot is accessible from Jefferson Street, across from the Engineers' Club.

Presentations: During its annual Professional Practices Meeting the Dayton Section has traditionally honored those of its members, who, during the year, have attained 50 years of membership in the ACS. Recently, each attending honoree has been asked to describe for those present his or her career in chemistry. Those accounts have been lively and extremely interesting. This year, the Section's five new 50-year members are Dr. Donald D. Emrick, Mr. Robert D. Fremgen, Dr. Claude R. Hudgens, Dr. Leo Parts and Dr. John Van Voorhis. We hope to have several of these outstanding scientists review their careers with us.

In addition, the twenty-eight section members having more than 50 years of ACS service have been invited to attend this meeting as section guests, as have the eighteen 5-year, the thirteen 10-year and the six 25-year Dayton Section members.

The Engineers' Club of Dayton is a true regional treasure. It was founded by Edward Deeds and Charles Kettering in 1914. The Wright brothers and many other scientific and engineering luminaries have, and continue to, tread its marble floors and savor its real oak paneled walls. Recently this edifice has undergone an extensive renovation to return its appearance to the luster of former years. That ambience combined with its current high quality food preparation makes dining there a memorable experience in and of itself.

We urge that all members attend to hear how varied and fulfilling half century careers in chemistry can be and to greet these long-standing friends and associates again.

MUSINGS FROM THE CHAIR



This is the last Bulletin of the year, and my last contribution as Chair. The new officers will soon be assuming office.

The Section has recognized College and High School students who have excelled in chemistry. For the first year we also honored our Chemistry Olympiad Candidates and we were fortunate to have Col. Strawser, a former Chemistry Olympiad mentor, as the speaker at the High School Awards meeting. This year's Poster Session was one of the best that we have had. In November we honor our 50 year members. The plans for next year's Patterson-Crane Award are well underway. And

last, but not least, the Investment Committee has presented the Board with a restructuring plan for the Section's finances.

My thanks to all of those that made the Section's program happen. It occurred only because a number of members donated their time and talents to make the Section function. It requires a lot of work for little or no recognition.

My one disappointment is the lack of new volunteers to relieve the present officers and committee chairs. As I write this, the Section still needs a candidate for Treasurer. Several Committees are dormant because a lack of active Chairs. If any of you are considering serving or have suggestions, I am sure that the 2001 Board will welcome you with open arms.

Glen R. Buell, Chair



National Chemistry Week Activities at the Boonschoft Museum of Discovery



Come celebrate National Chemistry week at the Boonshcoft Museum of Discovery on Saturday, November 4 and Sunday, November 5. The theme for this years activities are "Candy Chemistry" and are sponsored by the Dayton Section. The musuem has planned a variety of new and interesting activities including: edible glass, making bubble gum, glow in the dark lifesavers, M&MTM chromatography, plus much more. In addition, there will be the usual chemistry demonstrations from area high schools and colleges. National Chemistry Week activities at the museum are free with paid admission.

Two Active Long-Time Members Remembered

The Dayton Section wishes to note with deep regret the recent deaths of two of its past chairmen and long-time active members. Dr. Carl I. Michaelis, an anchor of the University of Dayton Chemistry Department, died September 12. Mr. Bertram C. Blanke, who was employed for many years by Monsanto Research Corporation and then the Department of Energy at Mound Laboratory and who, after retirement from there, taught for several more years in the Chemistry Department of Wright State University, passed away on September 30. We treasured these two as esteemed colleagues and professional comrades. We share their loss with their families.

Call For Patterson-Crane Nominations

Nominees for the 2001 Patterson-Crane Award are being sought by the Dayton and Columbus, Ohio Sections of the American Chemical Society. The biennial award, consisting of a \$2000 honorarium and a personalized commendation, is given in honor of Austin M. Patterson and E. J. Crane, previous editors of Chemical Abstracts.

An international honor, the Patterson-Crane Award acknowledges outstanding contributions to the field of chemical information, including the design, development, production or management of chemical information systems or services; elec-

tronic access and retrieval of chemical information; critically evaluated data compilations; information technology applications in chemistry; or other significant chemical documentation.

Nominations for the award must be in writing and should discuss the nominee's contributions to the field and provide an evaluation of accomplishments. Materials supporting the nomination should include a biography and bibliography of publications and presentations relevant to the award. Seconding letters are required.

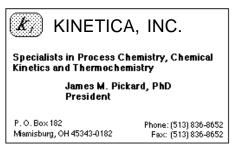
Send one copy of the nomination materials to The Patterson-Crane Award Committee, Melinda Greer, Chair, University of Dayton Chemistry Department, 300 College Park, Dayton, OH 45469-2357, for receipt by 31 January 2001. For more detailed information, see the ACS Dayton Section web page (http://www.udayton.edu/~acs) or contact Melinda Greer at (937) 229-2666.

Nominations will be judged by aseven-member selection committee consisting of Dayton and Columbus Section members as well as the Chair of the American Chemical Society Division of Chemical Information.

The 2001 Patterson-Crane Award will be presented 8 May 2001 at an awards dinner to be held in Dayton, Ohio.



Member-Services Available





Need Help in Your Career?

The Dayton Section offers assistance in career planning and searching for new positions. Contact Glen Buell (937) 426-2937.

Public Relations Chair

The primary duty of the Public Relations Chair is to write press releases about Dayton Section Activities and send them to local newspapers, radio stations, and TV stations. An expense-paid weekend of training is provided at Belmont - ACS's historic manor house and conference center. The cuisine there is highly recommended.

GOVERNMENT AFFAIRS CONTACT

As the Dayton Section's Government Affairs Contact you will work with the ACS Office of Legislative & Government Affairs to promote public policies that advance chemical enterprises and its practitioners, as called for in the ACS Congressional charter.