



THE FILTERPAPER

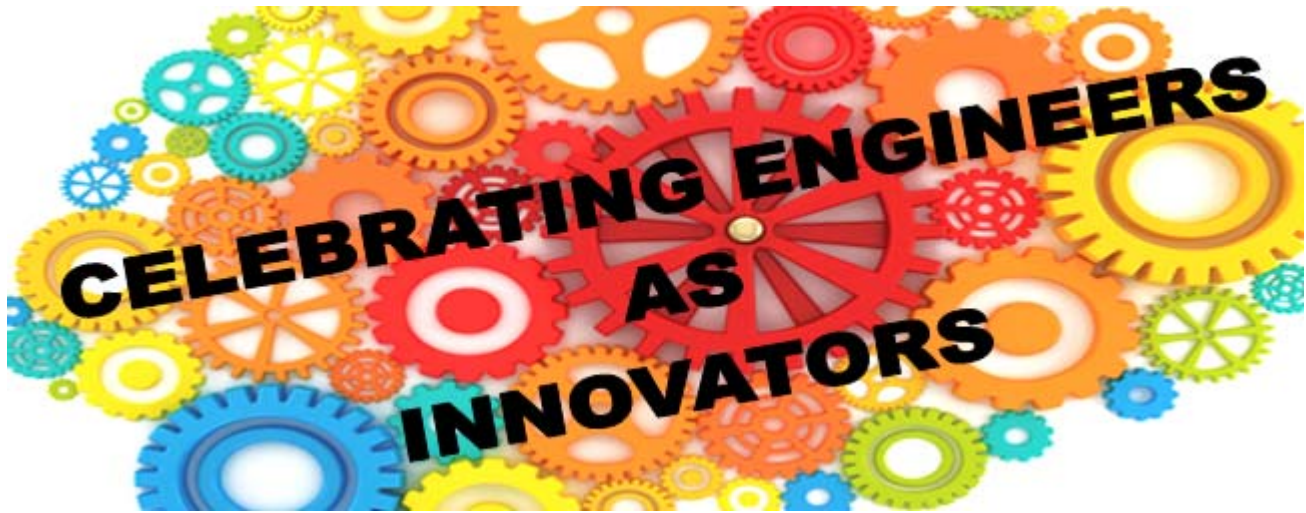


February 2012

All the News That's Filtered to Print

<http://stjoevalley.sites.acs.org/>

Engineer's Week – ACS Joint February Dinner Meeting



Matthew Krathwohl
Saturday, February 25th, 2012

Social Time: 5:00-6:00 (Cash Bar)

Dinner: 6:00-7:00

Talk: 7:00-9:00

Master of Ceremonies: Mr. Jeff Rea, President and CEO of the Chamber of Commerce of St. Joseph County, IN

Dinner Location: Windsor Park Conference Center, Edison Lakes Parkway Mishawaka, IN (271-8060)

Menu: Polish Buffet (Baked Chicken, Polish Sausage, Noodles, Mashed Potatoes, Green Beans, Salad Coffee or Tea and Dessert (Chocolate Mousse or Peach Melba)

Dinner Cost: \$20 ACS Members & Guests-\$10 ACS Students if RSVP by February 18th to ACS Local Section
After February 18th, must use Website to register (www.e-week.net) Adults \$40 –Students \$25)

Abstract: Why is innovation important? How can engineers be better innovators? Isn't innovation part of the definition of engineering? Our presentation this year will consist of three parts, thereby addressing a diverse audience: An entertaining Disney animated film about "future automobile travel" illustrating innovation A most enlightening presentation by Mr. Matthew Krathwohl, Executive Director of the Pfeil Innovation Center: "The Importance of Innovation in Engineering" A surprise, fun, hands-on activity for all attendees

Biography: Matt Krathwohl is the Executive Director and Lead Faculty of the Pfeil Innovation Center. He is an accomplished innovation leader, with more than 10 years of experience in leading, mentoring and teaching successful innovation projects, teams and employees. Matt is also an executive with Memorial Hospital and Health System with responsibilities for Memorial's innovation strategy as well as Memorial's HealthWorks! Kids' Museum. His diverse background includes serving as an Innovation Mentor at Whirlpool Corporation while also holding the position of Director of Development and later, Director of Finance Sales & Distribution. His professional experience also includes management consulting positions with McGladrey, Ernst & Young and Crowe Horwath. A native of South Bend, IN, Matt received a Bachelor of Science degree in Management and a Master of Science degree in Management from Purdue University. He is a Tom Peters Company *Wow! Guru*, a Certified Public Accountant and a Lean Six Sigma Green Belt

**2012 Section Officers****Chair – Dan Brown**

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H-

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Executive Committee Meeting Minutes

Saint Joseph Valley Section (ACS)

Executive Committee Minutes

January 17th 2011

Present: Dan Brown (Chair & Past Chair), Andy Edelbrock (Filter Paper Editor, Alt. Councilor & Webmaster), Pat Boettcher (Treasurer), Roger Fleming (Secretary) & Patsy Boehler (NCW Chair)

Introduction of new officers (* attending)

Resolutions Approved:

Treasurer Pat Boettcher is to Purchase a Table for 8 SJVACS members to attend the E-week meeting Feb 25 for \$320. Additional tables maybe purchased if required. SJVACS members will register through the local chapter (Pat Boettcher) and be charged \$20 for event, with the local section bearing the other half of the cost. Daniel Brown was also authorized to spend up to \$25 of chapter funds for an appropriate door prize.

The local section (in the person of Doug Sisk, Mishawaka Marian) will execute the Chem Olympiad tests . Participants and their parents and teachers will be invited to SJVACS section awards dinner (probably the May meeting) with the local section paying for the cost of the dinner for the students and their teachers. An award (such as a Merck Index) will be presented to the participants.

Provide up to \$3000 to sponsor a project SEED student

Provide funding up to \$1000 for NCW events. ETHOS will host a science Spooktacular event. An NCW event will also be held at Notre Dame.

Pay for travel for one Councilor to each National ACS meeting.

Fund \$450 for Local Section awards for the Northern Indiana Regional Science & Engineering Fair NIRSEF for Chemistry and Biochemistry Divisions

\$50 Elementary
\$75 Middle School
\$100 High School

Provide up to \$500 funding for travel for any NIRSEF State finalists students who are invited to participate in the National Science Fair.

Bittig-Free Scholarship

Fund one renewal at \$500
Fund one new scholarship at \$500
Increase the eligibility to include SEED students

Action Items:**Dan Brown** to submit the section annual report by Feb 15 to insure we receive our \$7500 allotment.**Andy Edelbrock** to advertise the E-week meeting and how to purchase seats through the ACS in the newsletter.**Phil Bays** to encourage project SEED students to enter their research projects in their local science fairs. There is the potential for cash awards.**Patsy Boehler** to contact a local retired teacher who has been holding National Chemistry Week events to see if there is anything we can to help him**Andy Edelbrock** is to revise the Bittig-Free Scholarship application to reflect the broadened eligibility pool and circulate the revision among the executive committee.**Patsy Boehler** is to discuss with her contact at Notre Dame the possibility of Notre Dame hosting an ACS meeting to tour the Nanotechnology facility. This may be a good match for our student award dinner (Chem Olympiad, Science Fair, Biochemistry Fair) in May. The bulk of the presentations would be the student awards with some intro to Nanotechnology center and hopefully a tour.**Patsy Boehler** is to talk with her contacts at Monsanto to see if there is interest in any Monsanto members making presentations at the SJVC chapter meeting to bring a meeting to the western section of the chapter.**Patsy Boehler** is to make contact with the IUSB Biochemistry Club for outreach.**Dan Brown** to discuss the possibility of having some of the speakers Dr. Murray has been bringing to Andrews University also making a presentation at a local chapter ACS meeting.

Roger



SJV-ACS 2012 Executive Committee Election Results

The results of the Local Section 2012 Officer Elections are in. There were 3 write-in votes cast for different positions. The executive committee would like to extend to those candidates as well as any other local section member to let any member of the executive committee know if you would consider running for any of next year's elections. Chair-Elect or Councilor (3 year commitment) or Treasurer, Member-at-Large or Secretary (1 year commitment)

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| Chair Elect: | Matt Odom | (3) |
| | Seth Brown | (1) |
| | Desmond Murray | (1) |
| Member-at-Large: | Phil Bays | (40) |
| Treasurer: | Pat Boettcher | (40) |
| Secretary: | Roger Fleming | (40) |
| Alternate Councilor: | Andy Edelbrock | (40) |

February and March Dinner Meeting Directions

February Dinner Meeting
Windsor Park Conference Center
4020 Edison Lakes Parkway- Mishawaka

