

Engineers' News

January 2017

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www.FortWayneEngineersClub.org







January Presentation



North American Council for Freight Efficiency Presentation Indiana Tech, 1600 E Washington Blvd, Fort Wayne, IN 46803 Academic Center, Room 234 (Talwar Leadership Center)

Thursday January 26th at 7:00 PM

The North American Council for Freight Efficiency (NACFE) is dedicated to doubling the efficiency of North American goods movement. NACFE pursue this goal in two ways: by improving the quality of the information flow and by highlighting successful adoption of technologies. NACFE has local roots with a North American focus and a global reach. Beyond transportation industry sponsors for this non-profit organization, Sir Richard Branson's Carbon War Room provides support, guidance and funding. Information is shared with the truck industry via their website www.TruckingEfficiency.org, presentations, workshops and social media.

FWEC President Dave Schaller will present the background behind NACFE as well as overview the types of information they generate from new powertrains and electronics to platooning and autonomous vehicles.

FY17 Dues Delinquent

FY17 dues are now delinquent. Treasurer Ryan Stark has sent e-mail notifications to delinquent members. Please pay FWEC dues promptly.

Dues can be mailed (\$10 full/associate, \$5 student) or <u>paid online</u> (\$11 full/associate, \$6 student).

Please mail checks: Fort Wayne Engineers' Club, C/O Treasurer Ryan Stark, 828 W. Oakdale Drive, Fort Wayne, IN 46807

In addition to FWEC membership dues this is also an opportunity to donate to the Northeast Indiana DiscoverE Academic Award. Please be generous!

Northeast Indiana DiscoverE

Engineers Week Banquet



FEBRUARY 19-25, 2017

The Northeast Indiana DiscoverE Engineers Week banquet will be held on Saturday February 25th, 2017 at Parkview Field's Lincoln Financial Event Center.

6:00 PM - Doors open

6:45 PM - Dinner served

The Northeast Indiana DiscoverE banquet features:

- Master of Ceremonies Sandy Thompson
- Featured speaker <u>Kelly Bajic</u> from the City of Fort Wayne regarding the <u>Tunnel</u> Works Program
- Academic Award presentations to engineering students
- Citizen Engineer presentation

- IPFW Bridge Building Contest highlights
- Future City program highlights
- Student/Engineer visitation program highlights

Dinner Entree Selections:

Entrees include a choice of a cup of soup or a salad, vegetable, starch, rolls and butter.

- SLICED ROAST BEEF
 - All beef served medium-rare to medium
- TUSCAN CHICKEN BREAST
 - Broiled chicken breast marinated in a red pepper, garlic and herb vinaigrette;
 served in a light chicken broth reduction
- GRILLED PEPPER WITH MEDITERRANEAN QUINOA
 - Onions and peppers sautéed then slow simmered with quinoa and tomatoes.
 Served in a broiled red pepper bell on a nest of lemon-basil buckwheat noodles

Purchase Tickets:

Banquet tickets are \$30 per person. RSVP deadline is Friday February 17th.

Reservations are made to Nancy Burkey (<u>nancy@rlguimont.com</u> or (260) 422-7081)

Please include:

- Name and organization or company
- Meal entree selection
- Payment checks (payable to Northeast Indiana DiscoverE) can be mailed:
 - o R.L. Guimont Co., Inc.
 - Attention: Nancy Burkey
 - o 923 Spring St.
 - o Fort Wayne IN 46808



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Please visit us at WWW.WILCOXENV.COM or contact Derek Faulk in Fort Wayne at (260) 422-0775

FY17 Membership Year FWEC Board

President

• Dave Schaller (260) 486-7610

Vice President

• Bharat Rajghatta (260) 615-1869

Treasurer & Resident Agent

• Ryan Stark (260) 456-0809

Secretary

• Elizabeth Garr (260) 486-0158

1st Year Board Members

- Rod Vargo (260) 416-0986
- Craig Welch (260) 241-5138

2nd Year Board Members

- Marna Renteria (260) 744-3407
- Ellsworth Smith (260) 637-6070

3rd Year Board Members

- John Magsam (260) 482-2843
- Jack Phlipot (260) 438-0258

Northeast Indiana DiscoverE Committee Chair

• <u>Devin Snowberger</u> (260) 450-1098

Board positions are crucial to the planning of tours and events for the FWEC. Please consult the <u>FWEC constitution</u> or contact us at <u>info@fortwayneengineersclub.org</u> for information on specific duties on board positions.

FWEC Membership

The FWEC exists through funding of its membership. Please forward your copy of the Engineers' News to prospective members and encourage their attendance at tours. Remember, the FWEC is the best deal in town, annual membership is \$10. We offer free monthly tours September through May. Please be sure to recommend FWEC membership to your colleagues and friends.

FWEC Board Meetings

Fort Wayne Engineers' Club board meetings are open to all FWEC members. The next FWEC board meeting will be Tuesday February 7th at 7:00 PM. Board meetings are held on the Indiana Tech campus in the Academic Center in room ACC-201.

Advertise in the Engineers' News

The FWEC provides advertising space within the Engineers' News. Advertisements are \$10 per issue and limited to ½ page of content. For submissions please contact info@fortwayneengineersclub.org.



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December Social Commentary

FWEC Board Member Rod Vargo provides commentary on the FWEC December Social at President Dave Shaller's home.

Eleven FWEC members attended our winter social at President Dave Schaller's home, plus some of his family; including two-week old granddaughter. The turnout was very good considering it was this season's first night of a nasty arctic blast.

Everyone brought a food item intended to impress. Scrumptious Swedish meatballs outdid my deviled eggs in the blatant protein category. A Greek tortellini salad with artichokes, olives, and more with vinaigrette dressing rated beyond a side dish. A fresh salad of firm mixed fruits in a creamy sauce refreshed the palate. It was difficult to budget your calories between the decadent chewy brownies with a caramel walnut glaze versus the home-made pumpkin cheesecake sandwiched between graham cracker crust and a generous layer of real whipped vanilla cream. A spicy warm melted cheese and sour cream dip with tortilla chips filled in any lingering hunger cracks.

Dave's newly renovated basement and recent big-screen music video investment provided a fine backdrop. His collection of tractor trailer toys was mostly hidden away, but engineering of trucks and highways was widely bantered about. Verbal and real jousting went on throughout the night over claims of being the world's supreme ping pong wizard.

Walking and bicycling in Fort Wayne versus New York's Manhattan were frequently compared, along with local breweries frequented along the way. Somehow comparisons kept popping up of our impressions versus those of various Chinese guests we'd hosted over the years. Seems it is no wonder that half of wealthy Chinese reportedly plan to leave China.

Our local Chapter of the Experimental Aircraft Association and three decades of sojourns to Oshkosh popped up here and there. After the granddaughter left for home, Dave's wife brought nursing, a son's biomedical engineering, and health education to the fore. Quite a diverse evolving evening of topics!

Our thanks to the Schaller's for hosting a memorable social on a cold winter's night.

Fort Wayne Astronomical Society



The <u>Fort Wayne Astronomical Society</u> will have their next general meeting Tuesday January 17, 7:30 PM at <u>Georgetown Public Library, 6600 East State Blvd. Fort Wayne, IN</u> 46815.

Observing the Moon, September 11, 2016, Three Craters, One Question, Three Lives by Laura Ainslie

Not exactly sure, but I believe this presentation will be on some lunar features and how they got their names. The Moon has been studied more by Laura than any other member of our Society, (that I know of), so is arguably our best Lunar observer. And given her creative perspective on presentation, won't be finalized until the final hour.

Northeast Indiana Chapter Project Management Institute



The Northeast Indiana Chapter of the Project Management Institute will have its next meeting on January 18th.

'A Night at the Art Museum'

Developing a collection is more than just going to an art show and buying a few pieces. Each acquisition is a project and acquiring a collection is a major project. The energy that Charles gives off when discussing art is sure to keep you riveted to the intricacies of acquiring art. In additional to hearing the behind the scene story of what is takes to collect art for a nationally recognized art museum you will have some time to walk the galleries after the discussion with Charles.

Register now and meet with us at the Fort Wayne Museum of Art. Networking begins at 5:30 PM, hors d'oeuvres will be served at 5:40 PM, lecture on the museum acquisition process with Q&A begins at 6:00 PM, self-guided tour at 7:00 PM, exit at 7:30 PM.

- NEIC chapter members: dinner and speaker-\$20, speaker only-free
- PMI Hardship Provision or PMI Student Membership-\$10
- Non-members: Dinner and speaker-\$30, Speaker only-\$10
- <u>Register Now</u>; Pay now with credit card only; pay at door option is no longer available

Charles A. Shepard III, President, and CEO of the Fort Wayne Museum of Art has been involved in making, presenting, teaching, and introducing people to art for over thirty years. He has been a professor of art history, senior curator and director at three university museums, most recently the Lyman Allyn Art Museum at Connecticut College, before accepting his post as Executive Director of the Fort Wayne Museum of Art in 2003.

The Fort Wayne Museum of Art will collect, preserve and present American and related art to engage and educate broad and diverse audiences throughout the region to add value to their lives.

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