Dayton Society of Professional Engineers

Dedicated to the Promotion of the Profession of Engineering

The Dayton Engineer

Volume 9, Issue 8     August 2018

Water Quality Month
U.S. Coast Guard Day—4th
V-J Day—14th
Aviation Day—19th

National Radio Day—20th
Women’s Equality Day—26th
Global Forgiveness Day—27th
More Herbs, Less Salt Day—29th

Thoughts from the Chapter Officers

Coming up very quickly—
Leadership Retreat: Friday, August 24, at the Highbanks Metro Park, Nature Lodge Multi-purpose Room, 9466 U.S. 23, North Lewis Center, OH, 43035. The Retreat is for OSPE’s chapter officers, program and membership chairs and is free of charge.

Members: Soon we will start our logistical planning for our Chapter’s annual flagship offerings to our region’s youth: ImagineEngineering 2nd Grade Coloring Contest and MATHCOUNTS. Please let us know how you would like to help provide these significant STEM-relevant events to grow the engineering legacy in our region.

Thank you for your continued support!

—Jon Wheeler, PE, Chapter Secretary

Our Thanks to Sarah Hippensteel Hall, PhD, MCD

We want to express our sincere thanks to our July Chapter meeting speaker, Ms. Sarah Hippensteel Hall, Miami Conservancy District, for her presentation on “Water: We Can’t Take It For Granted”. Dr. Hall’s presentation reminded us of one of our most necessary elements—clean water. She discussed the Miami Conservancy District’s history and purpose, then described a number of projects and efforts championed by the District over the decades since its creation, which continues to help us protect our aquifer, considered to be a major national resource.
August DSPE Meeting—9 August 2018

The August 2018 DSPE Chapter meeting will be on 9 August from 12:00 noon to 1:30 PM at the Engineers Club of Dayton, 110 Monument Ave, Dayton, OH 45402. Mr. Zane Michael, CWI/CWE, Yaskawa America, Inc/Motoman Robotics Division, will describe how “State-of-the-Art Robotic Welding Technology Can Solve Your Welder Labor Shortage”. He will present a case study on “Oil Filter Recyclers”. A buffet lunch will be served. The cost is $20 for members, $30 for nonmembers and $10 for students. Attendees will receive one (1) Professional Development Hour (PDH).

Those wishing to attend should make your reservations no later than Tuesday, 7 August 2018 with Ed Schlaack by email at SchlaackE@mcohio.org or by phone at (937) 781-2632 (office).

September DSPE Meeting—13 September 2018

The September 2018 DSPE Chapter meeting will be on 13 September from 12:00 noon to 2:00 PM at the Engineers Club of Dayton, 110 Monument Ave, Dayton, OH 45402. The September meeting is our annual “Legislative Update”, with our various State Legislators. A buffet lunch will be served. The cost is $20 for members, $30 for nonmembers and $10 for students. Attendees will receive one and a half (1.5) Professional Development Hour (PDH).

Those wishing to attend should make your reservations no later than Tuesday, 11 September 2018 with Ed Schlaack by email at SchlaackE@mcohio.org or by phone at (937) 781-2632 (office).

October DSPE Meeting—11 October 2018

The October 2018 DSPE Chapter meeting will be on 11 October from 12:00 noon to 1:30 PM at the Engineers Club of Dayton, 110 Monument Ave, Dayton, OH 45402. Mr. John Greenhalge, Executive Director, Ohio Board of Registration for Professional Engineers and Surveyors, will discuss current ethics issues.

A buffet lunch will be served. The cost is $20 for members, $30 for nonmembers and $10 for students. Attendees will receive one (1) Professional Development Hour (PDHs).

Those wishing to attend should make your reservations no later than Tuesday, 9 October 2018 with Ed Schlaack by email at SchlaackE@mcohio.org or by phone at (937) 781-2632 (office).

Upcoming Board Meetings

The next DSPE Board meeting will be held on 11 September, starting at 5:15 PM, in the Conference Room of the Dean’s office, Wright State University, School of Engineering and Computer Science. Your input is welcome and desired!

No Board meetings are scheduled for July and August 2018.
Our chapter activities are focused on youth education and scholarships and include (but are not limited to) 2nd Grade Coloring Contest via ImagineEngineering, and Middle School MATHCOUNTS. These are our Society’s flagship events to bring to our youth an awareness of the value of science, technology, and especially the engineering profession. It requires hands-on participation and financial contributions from our members, that’s you and me. Your personal and corporate financial contributions are solicited through our Engineers Foundation of Ohio (EFO) to help us host these events on a local, state, and national level (except for the coloring contest). Please consider making a personal contribution and soliciting from your company, if they have a community relations department. Contributions through EFO are fully tax-deductible. Please contact us for the tax ID number for your records. Even more important for the success of these events is your hands-on participation. Please contact a board member for opportunities.

OSPE is dedicated to the advancement of professional engineers in Ohio and is the single most powerful voice representing all disciplines within the engineering profession. The Dayton Society of Professional Engineers, is a chapter of the OSPE serving the local Dayton Region. DSPE aspires to conduct a monthly chapter luncheon meeting that will serve our members by providing an opportunity to come together to share professional experiences, to network, and to gain continuing professional development through interesting presentations on a variety of technical, management, and ethics topics on all engineering disciplines. Is there anything you would like to see in the Newsletter? Please let me know: jon.wheeler@yahoo.com.

— Jon Wheeler, P.E., DSPE Director, Newsletter Editor

FINANCIAL CONTRIBUTIONS TO HELP MEET CHAPTER MISSION

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DSPE/OSPE/EFO CALENDAR

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<tr>
<th>Date</th>
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<th>Location</th>
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<tbody>
<tr>
<td>9 Aug</td>
<td>DSPE Chapter Meeting, Dayton Engineers Club, 12:00 noon</td>
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<tr>
<td>23 Aug</td>
<td>OSPE Joint Investment Committee meeting, Columbus</td>
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<td>OSPE Leadership Retreat, Highbanks Metro Park Nature Center</td>
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<td>22 Sep</td>
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<td>1 Nov</td>
<td>Imagine Engineering Launch by OSPE</td>
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<tr>
<td>1-2 Nov</td>
<td>EFO Fall CPD Conference, Bridgewater Conference Center, Powell, OH</td>
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