

[Click Here](#) for PDF version of newsletter



Central Oklahoma Section Newsletter
Volume 19, Number 5, February 16, 2018

JOINT ENGINEERING SOCIETIES BANQUET

<https://ospe.memberclicks.net/local-chapter-events>

The Oklahoma Society of Professional Engineers (OSPE) Central/ Southwest Chapter is proud to once again sponsor the Oklahoma City Joint Engineering Societies Banquet (JESB). This event is held in conjunction with Engineer's Week that many Oklahoma engineering societies participate in. A number of students will also attend the banquet, including participants in **Engineer for a Day**, **Future Cities**, and **MATHCOUNTS** programs. These are our engineers of tomorrow!

LOCATION: Gaylord Student Center, Oklahoma Christian University
[2501 E Memorial Rd, Edmond, OK 73136](#)
[Click Here](#) for Bio, and other updated meeting details

SPEAKER: Dr. Tom Landers
AT&T Chair and Engineering Dean, University of Oklahoma

DATE: Thursday February 22, 2018

AGENDA:

5:30 - 6:00 PM Arrival and Registration

6:15 PM Dinner and Banquet



MEAL: \$20 Ticket Price

Please register and purchase tickets at

https://ospe.memberclicks.net/index.php?option=com_mc&view=mc&mcid=form_234535

Ticketing Deadline - Monday **February 19, 2018**

For help with tickets call or contact OSPE and much more... [405-872-6773](tel:405-872-6773) / ospeinfo@ospe.org

ASME, SWE members, students, & guests welcome.

Oklahoma Engineering Foundation (OEF) Engineering Fair ASME Rubberband Powered Vehicle Contest

DATE: Wednesday February 21, 2018

CONTEST TIME: 9:30 AM to 2 PM

LOCATION: Science Museum Oklahoma. [2020 Remington Place, Oklahoma](#) City, OK 73111

Contest rules: <http://oef.org/programs/engineering-fair/contest-rules>

We need 3-4 student volunteers and as many professional volunteers as we can get.



Please sign up ASAP to volunteer for the Rubberband Powered Vehicle Contest here: <http://oef.org/volunteers/engineering-fair-volunteers>

Future ASME-Central Oklahoma Section Events

March 2018 Annual Ethics Presentation at Oklahoma Engineering Center

April 2018 Annual Honors and Awards

April 2018 38th Annual Oklahoma AIAA/ASME Symposium,
University of Tulsa, Tulsa, OK

Abstract Deadline: TBD

Chair's Corner

Hope that all can join us for one of our Engineers Week events Joint Engineering Societies Banquet or the OEF Engineering Fair. All ASME, SWE, AIAA section members, students, and guests are welcome.

Thank you,

Doug Brown, Chairperson of ASME Central Oklahoma Section

ENGINEERING SCHOLARSHIP

We are now accepting applications for the ASME Central Oklahoma Section scholarships. Our Section will offer four (4) \$500 grants to local ASME Student Members who qualify and will not exclude any applicant from applying for others available at the national level.

Deadline is March 31st, 2018

ASME society level scholarships are also available including a scholarship for high school seniors in a FIRST robotics competition team. See more scholarship details here:

https://community.asme.org/central_oklahoma_section/w/wiki/12430.engineering-scholarship-information.aspx

Partnering Organization Events

American Institute of Aeronautics and Astronautics (AIAA)

Lockheed Martin's QueSST research program

February 24th - 1 to 2 PM

Location: ExxonMobil Lawrence G. Rawl Engineering Practice Facility, Room 200 ([Map](#))
[850 S Jenkins Ave, Norman, OK 73019](#)



Please send your RSVP to Chris Hughes at christopher.p.hughes@ou.edu

Parking/Directions: Please park at the facility north of the Student Union on Asp Ave

1 From there, cross Asp Ave to the front of Felgar Hall.

2 Go north, then go east on the sidewalk between Felgar and Carson. The sidewalk continues east between Devon and Rawl, which is to the south.

3. Enter the lobby, and go up the stairs. Rawl EPF 200 is just down the hall.

Society of Women Engineers (SWE)

Please see <http://okc.swe.org/> for future SWE Oklahoma City section events



For Inspiration and Recognition of Science and Technology (FIRST)

November 2016 to March 2017 FIRST Lego League Jr., Lego League, Tech Challenge,

Robotics Competition Events. Attendance is FREE.

Got 1 to 2 hours per week to help a FIRST robotics team or event? See <http://www.firstinspires.org/ways-to-help/volunteer> for volunteering details (team sponsorship, mentoring, judging, and other help needed).

How to Sign-Up: Find a FIRST team near you and sign up to be a mentor there. Just go to the FIRST website and look for the [team/events search page](#). Then contact the team using the email on the FIRST team page. There are many other ways to volunteer and give to FIRST. Visit <https://www.firstinspires.org/> for more information.

Mar 28 - Mar 31 2018

SAVE THE DATE - FIRST Robotics Oklahoma Regional (Regional)

Location: Cox Convention Center Cox Arena - SMG Convention Center,
 One Myriad Gardens, Oklahoma City, OK 73102 USA

<https://www.firstinspires.org/team-event-search/event?id=27927>

The competition is FREE to attend for all ages. Volunteers needed during the event.

Sign-up at <http://www.firstinspires.org/ways-to-help/volunteer>





eCYBERMISSION

- STEM Competition Virtual Judges NEEDED

eCYBERMISSION is an online STEM competition through National Science Teachers Association. We are in need of virtual judges for this competition cycle and seeking STEM professionals. The deadline to register is [February 28th](#). It will take less than 5 minutes to register.

STEM Professionals Needed as Virtual Volunteers! eCYBERMISSION, a web-based Science, Technology, Engineering and Math competition for 6th-9th grade students is still in need of volunteers as virtual judges for this competition cycle. Registration deadline is drawing near. Please consider sharing with your network and members.

STEM Competition Virtual Judges- Volunteers will spend time (self-paced) from March 14-30, 2018 to review, score, and provide comments on team submissions. We ask volunteers to score 10-15 submissions, which on average, takes 30 minutes per submission. eCYBERMISSION provides a clear judging rubric for all submissions as well as support from the eCYBERMISSION Volunteer Team.

<https://www.ecybermission.com/VirtualJudge/Registration>



ASME COS Website



ASME COS LinkedIn



ASME COS Facebook Group

2016-2017 ASME Central Oklahoma Section Executive Committee (Click on names for email address)

Officers

[Doug Brown, R.E.M.](#) (Chair)

[Albert Janco, P.E.](#) (1st Vice Chair, Program)

[John McCachern, P.E.](#) (Treasurer)

[Robert Rucker](#) (Secretary)

[Nathan Weber, P.E.](#) (Membership Chair)

[Albert Janco, P.E.](#) (Prof. Development)

[Upeksha Addagatla](#) (Newsletter, Diversity & Outreach)

Faculty Advisors/Student Section

OC: [Dr. Wayne Whaley](#) (Head) [Bradley Buxton](#) (Sponsor)

OU: [Dr. Zahed Siddique](#) (head) [Dr. Yingtao Liu](#) (Sponsor)

OSU MAE: [Dr. Daniel Fisher](#) (Head) [Dr. Ron Delahoussaye](#) (Sponsor)

OSU MET: [Dr. Chulho Yang](#) (Head/Sponsor)

UCO: [Dr. Mohammad Hossan](#) (Head/Sponsor)

Section Address: Oklahoma Engineering Center, [220 Northeast 28th Street, Oklahoma](#) City, OK 73105

To unsubscribe, email parkerfj@asme.org. Newsletter feedback: email uaddagatla@asme.org