

**American Nuclear Society's  
Education, Training and Workforce Development Division  
Monthly Update for April 2016**

### Notices

**ANS Student Conference** – The ANS Student Conference was a wonderful success. The program committee organized an impressive meeting. ETWDD gives a special thank you to the University of Wisconsin for hosting. We can't wait for the 2017 conference which will take place at The University of Pittsburgh.

### Volunteer Opportunities

- **Student Design Competition Reviewers** – Volunteers are needed to read both the undergraduate and graduate submissions and then participate in the oral presentations during the winter meeting. Volunteers can contact Dr. Travis Knight at [KNIGHTTW@cec.sc.edu](mailto:KNIGHTTW@cec.sc.edu).
- **Nuclear Science Week** – What is your local ANS chapter doing to support awareness of nuclear science and technology this year? Take a look at this list of resources and assist your local chapter's outreach planning. Nuclear Science Week is scheduled for October 17-21, 2016. <http://www.nuclearscienceweek.org/>
- **Careers in Energy Week** –Careers in Energy Week is also scheduled for October 17-21, 2016. Why not highlight careers in nuclear while you are celebrating Nuclear Science Week. You can find additional resources to help you plan your event here. <http://www.cewd.org/>

### Upcoming Deadlines

- **Nuclear Engineering Student Delegation** – Every July, a group of our nation's brightest students travels to Washington, D.C. to spend a week discussing the issues facing nuclear energy, education, and research with key policymakers. Juniors, seniors, and graduate students in nuclear engineering, or related fields are encouraged to apply. Visit the website at [www.nesd.org](http://www.nesd.org) for more information and to submit an application. Applications are due on April 22nd, 2016.
- **Student Design Competition** - The intent to participate and a 450 to 900-word summary are due in June. The actual reports must be submitted in July. The final judging to select the top two design projects in both the undergraduate and graduate categories is completed in September. These four project teams are then invited to make presentations at the ANS Winter Meeting for final judging.
- **ETWDD Awards** – Nominations are due by August 1, 2016. <http://www.ans.org/honors/>
  - **Mark Mills Award** - It is awarded to the graduate student author who submits the best original technical paper contributing to the advancement of science and engineering related to the atomic nucleus.
  - **Robert L Long Training Excellence Award** - The awards made to (individual or group), who currently work in the field of nuclear training and education, are intended to recognize outstanding, innovative, unique and cost-effective contributions to the field.
- **2017 Conference on Nuclear Training and Education Call for Papers** – Summary submissions are due by October 1, 2016. [www.ans.org/meetings](http://www.ans.org/meetings)

### Noteworthy News Coverage

- [Arkansas Tech Nuclear Engineering Receives \\$369,000 Gift](#)
- [Russia offers 20 scholarships to Bangladeshi students a year](#)
- [Nuclear plant, Westminster form education partnership](#)
- [UAE University gets licensing for radioactive material use](#)
- [Engineering Summer Camp emphasizes nuclear physics knowledge](#)
- [Huntington Ingalls Industries Moves to Establish Educational Assistance Fund](#)

### Comments or Suggestions

- **What Are We Missing?** – Let us know what else should be included in our monthly updates. Email Elizabeth McAndrew-Benavides with your recommendations at [emb@nei.org](mailto:emb@nei.org).
- **Contact Us** – Check out our website and send us your thoughts and comments via our contact-us page. <http://etwdd.ans.org/contact-us/>