

ANS NCSD Newsletter Winter 2023

NCSD Elections!

Voting is open for positions on the ANS NCSD (for terms commencing from June 2023). Introducing those on the ballot ...

- **Tracy Stover** (SRNS) as **Chair** for a one-year term. The Chair is responsible for overall leadership of the Division, coordinating all Division activities.
- **Dominic (Fred) Winstanley** (SL) as the sole candidate for a one-year term as **Vice-Chair**. The Vice-Chair is the designated Chair-Elect and assists the Chair with their duties.
- **Theresa Cutler** (LANL) as the sole candidate for a one-year term as **Treasurer**. The Treasurer is responsible for monitoring the financial health of the Division, preparing Division budgets and dealing with disbursements.
- **Jen Alwin** (LANL) and **Brittany Williamson** (Spectra Tech) as the two candidates for a one-year term as **Secretary**. The Secretary is responsible for keeping records and minutes of the Division's activities.
- **John Bess** (JFA), **Mandy Bowles Tomaszewski** (LLNL), **Michael Fendler** (PNNL), **Ben Martin** (Y-12) and **Kristin Stolte** (LANL) as the candidates for three **Executive Committee** positions (each with a three-year term). The Executive Committee are voting members of the Division and support discrete Division activities.
- **Katy Worrell** (UTK) as the sole candidate for a one-year term as the **Executive Committee (Student Member)**. The Student Member represents the student interests within the Division leadership.

Strong leadership of the Division is important in terms of maximizing the value to the NCS community. So please take a few minutes to vote for those who you think are best equipped to take the Division forwards – and we thank all of those who have kindly offered to stand for these volunteer positions.

Site Highlight-2023 ANS Student Conference

The 2023 ANS Student Conference will be held at the University of Tennessee, Knoxville, on April 13-15. The conference is entirely student-planned by a group of about 20 undergraduate and graduate nuclear engineering students. The organizers expect about 500 students and professionals to travel from across the country for this annual event, which is the premier opportunity for rising nuclear engineers to network with their peers and future coworkers.

Over the course of the weekend, there will be a multitude of exciting events for both students and professionals. Some of the highlights include panels featuring exciting names from across the nuclear industry, technical sessions featuring presentations of student research or senior design work, and a career fair featuring over 40 different companies, national labs, and universities.

NCS is being incorporated into the student conference in multiple ways. One of these is through the presentation of a Nuclear Safety workshop, which is being planned by a handful of NCSD members.

The conference technical program also includes a Nuclear Criticality Safety track, which has seen 8 student submissions and around which two technical sessions are currently planned. Two awards are sponsored by NCSD in this track, one each to the best undergraduate and best graduate paper.

The conference organizers would like to thank NCSD for their help in workshop planning, summary review, and donations to the conference for student travel reimbursements and paper awards, and are looking forward to seeing everyone in Knoxville this April!



UPCOMING EVENTS

Trainings/Classes:

- SCALE for Criticality Safety and Radiation Shielding at ORNL (March 13-17, 2023)
<https://www.ornl.gov/scale/training>
- SCALE for Criticality Safety Calculations at ORNL (March 27-31, 2023)
- NP 701- QA for Radioactive Material Packaging at ANL (March 27-31, 2023)
<https://rampac.energy.gov>
- Intermediate MCNP6 Online (Apr 10-14, 2023)
<https://mcpn.lanl.gov/classes.html>
- One-week Managers/CSOs Course at SNL (April 17-21, 2023)
<https://ncsp.llnl.gov/training-education>
- One-week Managers/CSOs Course at NCERC (June 5-9, 2023)
- Introduction to MCNP6 Online (June 5-9, 2023)
- Two-week CSE course at NFO/NATM and NCERC/SNL (August 7-18, 2023)

Meeting Reminders:

- EFCOG Nuclear & Facility Safety Annual Workshop (March 13-17, 2023, SRS)
- ICSBEP/SINBAD/IRPhEP TRG (April 3-7, 2023, Paris, FR)
- 2023 ANS Student Conference (April 13-15, 2023, Knoxville, TN)
- 2023 ANS Annual Meeting (June 11-14, 2023, Indianapolis, IN)
- EFCOG Annual Meeting in Washington, DC (June 21-22, 2023)
- U.S. WIN Annual Conference (July 23-26, 2023, Scottsdale, AZ)
- 2023 ICNC Meeting (October 1-6, 2023, Sendai, JP)
- ANS Winter Meeting and Technology Expo (Nov 12-15, 2023, Washington, DC)