



American Nuclear Society 2013 Student Conference

April 4th - 6th, 2013

meetings.ans.org/student2013/technical/



Massachusetts Institute of Technology

Call For Papers

Submission Information

Please submit abstracts about recent work that provides original or significant contributions relevant to the topics of interest to the nuclear community. The first author on all submissions must be a student. Paper selection for podium presentations will be judged on the following criteria:

(1) originality, (2) significance, and (3) relevance.

Abstracts should be 2-3 pages. For best papers track, it is encouraged that abstracts be 3-5 pages. Please limit titles to a maximum of 3 lines. The authors are required to use templates found on the technical program website. Submission will be made electronically through the conference website. Only Portable Document Format (*.pdf) submission will be accepted.

There will be a limited number of presentations, so while some abstracts may not be accepted for podium presentations, they may be accepted for a poster presentation. You may indicate your preference of podium presentation or poster during the submission process. The same abstract format should be used for poster presentation preference. Please visit the conference website for more information.

Technical Tracks

- Accelerator Applications
- Aerospace Nuclear Science & Technology
- Biology and Medicine
- Decommissioning, Decontamination, & Reutilization
- Education, Training, & Workforce
- Environmental Sciences
- Fuel Cycle & Waste Management
- Fusion Energy & Plasmas
- Human Factors, Instrumentation & Controls
- Isotopes and Radiation
- Materials Science & Technology
- Mathematics & Computation
- Nonproliferation & Nuclear Safeguards
- Nuclear Criticality Safety
- Nuclear Installations Safety
- Operations & Power
- Policy
- Radiation Protection & Shielding
- Reactor Physics
- Robotics & Remote Systems
- Thermal Hydraulic/Fluids
- Special Session: Radiochemistry

Important Dates

Submission Deadline

February 15th, 2013

Notification of Acceptance

March 1st, 2013

Conference Chairs

**Nathan Gibson
Ekaterina Paramonova
Samuel Brinton**

Technical Program Chair

Bryan Herman