



# Student Conference 2022

University of Illinois at Urbana-Champaign

April 14-16, 2022 | Urbana, IL



**Grainger College  
of Engineering**

UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN



## CALL FOR PAPERS

### OFFICIALS

#### General Chair

Samuel Dotson, [sgd2@illinois.edu](mailto:sgd2@illinois.edu)

#### Technical Program Chair

Jeremy Mettler, [jmettle2@illinois.edu](mailto:jmettle2@illinois.edu)

#### Diversity and Inclusion Chair

Amanda Bachmann, [amandab7@illinois.edu](mailto:amandab7@illinois.edu)

### SUMMARY DEADLINE: FRIDAY, FEBRUARY 4, 2022

- FEBRUARY** → SUBMISSION OF SUMMARIES: **Friday, February 4, 2022**
- FEBRUARY** → AUTHOR NOTIFICATION OF ACCEPTANCE: **Monday, February 21, 2022**
- FEBRUARY** → REVISED SUMMARIES DUE: **Monday, February 28, 2022**
- APRIL** → STUDENT CONFERENCE: **Thursday-Saturday, April 14-16, 2022**

### FORMAT

Summaries including research, internship projects, senior design projects, and nuclear policy are invited. Authors are required to use the ANS template provided at [ans.org/pubs/transactions/](https://ans.org/pubs/transactions/).

### SUBMISSION

Summaries must be submitted electronically using Adobe Acrobat (PDF) files. Find our submission portal via ANS's Electronic Paper Submission (EPSR) and Review System at [epsr.ans.org/](https://epsr.ans.org/). On [epsr.ans.org/](https://epsr.ans.org/) scroll to find the link to the conference. The maximum length for submissions is four pages.

### TRACKS

- Accelerator Applications
- Education, Training and Workforce Development
- Fusion Energy & Plasmas
- Operations & Power
- Advanced Reactors
- Human Factors, Instrumentation & Controls
- Radiation Protection & Shielding
- Aerospace Nuclear Science & Tech
- Isotopes & Radiation
- Reactor Physics
- Biology and Medicine
- Material Science & Technology
- Robotics & Remote Systems
- Decommissioning & Environ. Sciences
- Mathematics & Computation
- Nuclear Nonproliferation and Safeguards
- Detection & Measurement
- Thermal Hydraulics & Fluids
- Cyber-Physical Security
- Nuclear Criticality Safety
- Fuel Cycle & Waste Management
- Nuclear Installations Safety
- Nuclear Technology & Society

### GENERAL CONFERENCE EMAIL

[ans-student-conference@illinois.edu](mailto:ans-student-conference@illinois.edu)

### SUBMIT A SUMMARY

<https://epsr.ans.org/meeting/?m=376>

### PROGRAM SPECIALIST

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