



ANS

Student Conference 2020

North Carolina State University

Hosted by:

March 26-28, 2020 | Raleigh Marriott City Center | Raleigh, North Carolina



**Nuclear
Engineering**

CALL FOR PAPERS



American Nuclear Society
North Carolina State University

OFFICIAL

Chair

Ishita Trivedi, itrived@ncsu.edu

SUMMARY DEADLINE: FRIDAY, JANUARY 24TH, 2020

JANUARY

SUBMISSION OF SUMMARIES: **Friday, January 24th, 2020**

FEBRUARY

AUTHOR NOTIFICATION OF ACCEPTANCE: **Friday, February 21, 2020**

FEBRUARY

REVISED SUMMARIES DUE: **Friday, February 28, 2020**

MARCH

STUDENT CONFERENCE: **Thursday-Saturday, March 26-28, 2020**

FORMAT

Summaries including research, internship projects, senior design projects, and nuclear policy are invited. Authors are **REQUIRED** to use the ANS Template provided on the ANS website. See ans.org/pubs/transactions or studentconf.ans.org to find paper and poster templates.

SUBMISSION

Summaries must be submitted electronically using Adobe Acrobat (PDF) files of original Microsoft Word documents. Find our submission portal via ANS's Electronic Paper Submission (EPSR) and Review System at epsr.ans.org/. On 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 Factor, 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 \$

\$ = Cash prize available for best paper or presentation. Sponsored by professional ANS divisions.

→ = Funding to present paper at the next ANS Winter Meeting.

Additional information on professional divisions may be found at: ans.org/const/divisions.

GENERAL CONFERENCE EMAIL

ANS2020StudentConference@ncsu.edu

SUBMIT A SUMMARY

epsr.ans.org/meeting/?m=337

PROJECT COORDINATOR

John Fabian
708-579-8254
jfabian@ans.org

INFORMATION SERVICES

Joe Koblich, Director
708-579-8237
708-579-8274 Fax