



# ANS

# Student Conference 2019

## Virginia Commonwealth University

Hosted by:

April 4-6, 2019 | Virginia Commonwealth University | Richmond, Virginia



VCU Section of the  
American Nuclear Society

## CALL FOR PAPERS

### OFFICIALS

#### Co-Chair

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### SUMMARY DEADLINE: FRIDAY, JANUARY 25TH, 2019

JANUARY



SUBMISSION OF SUMMARIES: **Friday, January 25, 2019**

FEBRUARY



REVIEW PERIOD: **Friday, February 15, 2019**

FEBRUARY



REVISED SUMMARIES DUE: **Friday, February 22, 2019**

APRIL



STUDENT CONFERENCE: **Thursday, April 4-Saturday April 6, 2019**

### 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](http://ans.org/pubs/transactions) or [studentconf.ans.org](http://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/](http://epsr.ans.org/). On [epsr.ans.org/](http://epsr.ans.org/) scroll to find the link to the conference. The maximum length for submissions is four pages.

### TRACKS

Accelerator Applications \$

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

International Safeguards \$

Detection & Measurement

Thermal Hydraulics & Fluids

Cyber-Physical Security \$

Nuclear Nonproliferation

Nuclear Criticality Safety →

Fuel Cycle & Waste Management \$

Nuclear Installations Safety \$

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

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

Additional information on professional divisions may be found at: [ans.org/const/divisions](http://ans.org/const/divisions).

### SUBMIT A SUMMARY

[ans.org/meetings](http://ans.org/meetings)

### PROCEEDINGS COORDINATOR

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