

NEHWS'23



### Organizing Committee

Yunsi Fei

Fatemeh Ganji

Daniel Holcomb

Patrick Schaumont

Jakub Szefer

Shahin Tajik

Xiaolin Xu

### Universities

MIT

Northeastern

UMass Amherst

UNH

WPI

Yale

### Program Chair

Daniel Holcomb

dholcomb@umass.edu

### Program Co-Chair

Fatemeh Ganji

fganji@wpi.edu

### Poster Chair

Xiaolin Xu

x.xu@northeastern.edu

### Program Committee

Orlando Arias

Joe Chapman

Yarkin Doroz

Yunsi Fei

Sandhya Koteswara

Patrick Schaumont

Dean Sullivan

Jakub Szefer

Shahin Tajik

Mengjia Yan

Qiaoyan Yu

# New England Hardware Security Day 2023

## Call for Contributions

The 3<sup>rd</sup> New England Hardware Security Day (NEHWS) will be held at Northeastern University on Friday April 7, 2023. The organizers and program committee invite submission of proposals for **talks**, brief **announcements**, and **posters** for NEHWS.

### Proposing a Talk

Long (15 min) and short (5 min) talks are presentations from the podium, with slides, followed by brief Q&A. The program committee will select among proposed talks based on fit for NEHWS, whether the talk is likely to be good, and whether it will stimulate discussion and interest among the audience of hardware security practitioners, academics, and students. Because there are no published proceedings for NEHWS, we welcome talks on high-impact work that is being submitted to, or has recently appeared in, other venues. In addition to traditional research talks, we welcome talks on initiatives, infrastructure, and facilities of relevance to the NEHWS community.

*The submission for a proposed talk should indicate the title, whether it is a short or long talk, the name of the presenter, and upload a file showing what the talk is about, such as a research paper, abstract for the talk, or preliminary version of the slides.*

### Contributing an Announcement

Announcements are brief (1 min or less) single-slide presentations at the start of the day in which any NEHWS attendee can broadcast information from the podium. Announcements are suitable for, but not limited to, recognizing awardees, introducing new community members, publicizing programs, job openings, and sharing other NEHWS-relevant updates. Submitted announcements will be lightly reviewed to confirm appropriateness. Announcements requiring more than 1 minute of speaking time should instead be proposed as short talks.

*The submission for an announcement should indicate the name of the presenter, and upload a single self-contained slide in 16×9 aspect ratio.*

### Presenting a Poster

NEHWS welcomes student poster submissions on all aspects of hardware security. Students can discuss their posters with attendees throughout the day during breaks, and in the networking and poster session of the program. The program committee will select posters based on fit, quality, and potential to stimulate discussion. Best poster prizes will be awarded for 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place as chosen by the attendees.

*The submission for a poster should indicate the poster title, name of the presenting student(s), and upload a draft version of the poster for evaluation. Presenters of accepted posters are responsible for printing their own posters.*

### Submitting a Talk, Announcement, or Poster

Submit talks, announcements, and posters using the link below. Submissions should not be anonymized. The file uploaded for each submission must be in PDF format. Questions should be directed to the program chairs or poster chair as appropriate.

**Submit To:** <https://easychair.org/conferences/?conf=nehws23>

**Deadline:** March 28, 2023

**Notification:** April 1, 2023