



QCCS 2026

Quantum Computer Cybersecurity Symposium

Call for Posters

AT A GLANCE

Dates

November 11–13, 2026

Venue

The Guild Lounge
Scott Hall
Northwestern University
Evanston, IL, USA

Web

<https://caslab.io/events/qccs/>

DEADLINES

Abstract registration

October 18, 2026

Submission

October 25, 2026

Notification

November 1, 2026

POSTER SESSION CHAIR

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The Quantum Computer Cybersecurity Symposium (QCCS) brings together systems security researchers, quantum hardware engineers, and practitioners operating quantum and quantum-secured infrastructure. The program committee invites submissions of **posters**. QCCS is a mixed academic and industry venue: we actively encourage contributions from practitioners whose work cannot be published as a conventional paper.

Scope

Submissions are solicited across the full spectrum of security for quantum computing systems. Topics of interest include, but are not limited to:

- Multi-tenant isolation and side channels on shared quantum hardware
- Control-plane, firmware, and calibration integrity
- Untrusted compilers, transpilers, and toolchains
- Quantum circuit confidentiality and IP protection
- Verification, attestation, and blind quantum computing
- Hardware Trojans and supply chain security
- Fault injection and denial of service
- Security of quantum memories and the error-correction stack
- Threat models for quantum computing platforms
- Quantum Cryptography, QKD security proofs and composable security
- Implementation attacks and countermeasures on QKD systems
- Device-independent and measurement-device-independent protocols
- QRNG entropy modeling, health testing, and validation
- Quantum network architecture, repeaters, and relay security
- Critical assessments of quantum security technologies

Out of scope. QCCS does not cover post-quantum cryptography: PQC algorithms and implementations, and their cryptanalysis, cryptanalysis of classical primitives by quantum algorithms, or PQC migration planning.

Submitting a Poster

A **poster** submission should include either an one-page abstract, or the final poster in portrait format (either in A0 size 841×1189 mm or similar 33.1×46.8 in) for evaluation, indicating the poster title and the name of the presenter(s). Presenters of accepted posters are responsible for printing their own posters and to attend the event in-person to present the work. Every uploaded file must be in **PDF** format.

Submit at: <https://easychair.org/my/conference?conf=qccs2026>