



June 21 – 24, 2026
University of Michigan

CALL FOR PAPERS

Important Dates

March 1, 2026 (EXTENDED)
Abstract Submission Deadline

April 5, 2026
Acceptance Notification

April 12, 2026
Registration Opens

May 17, 2026
Discounted Rate Registration
Deadline

OFFICERS

General Chair

Tania Roy
Duke University

Technical Program Chair

Eilam Yalon
Technion, Israel Institute of
Technology

Technical Program Vice Chair

Sarah Swisher
University of Minnesota

This year marks the 84th anniversary of the Device Research Conference (DRC)—the longest running device research meeting in the world. DRC will bring together leading scientists, researchers and students from varied disciplines in academia and industry to share their latest research and discoveries in the field. The high-caliber technical sessions are highlighted by plenary talks and invited talks by international research pioneers and leaders behind modern electronic technology.

The 2026 Conference will feature:

- » An informative, timely short course in rapidly developing fields
- » Oral and poster presentations on electronic/photonic device experiments and simulations
- » Plenary and invited presentations
- » Evening rump sessions
- » Strong student participation and Student Paper Awards
- » Focus Sessions on Lab-to-Fab Transition of Semiconductor Devices
- » More than 50 invited speakers covering a wide spectrum of devices

Topics of Interest:

Topics to be presented include:

- » Devices for Biological and Healthcare Applications
- » Emerging Devices
- » Devices for Extreme Conditions
- » Spintronic and Magnetic Devices
- » Memory Devices
- » Modeling and Simulation of Devices
- » Nanoscale and Vacuum Devices
- » Optoelectronic and Optical Devices
- » Power Devices
- » Quantum Devices
- » Heterogeneously Integrated Devices
- » Thin-Film and Flexible Devices
- » RF and Terahertz Devices
- » Wide-bandgap Device
- » 2D Materials and Devices
- » Neuromorphic Computing Devices

