

2026

CALL FOR PAPER

The 34th IEEE International
Symposium On
Field-Programmable
Custom Computing Machines



ABOUT FCCM

- FCCM is the premier conference for customizable computing systems
- Welcome work across all layers to drive performance, efficiency, and innovation

TOPICS OF INTEREST

- Custom architectures: FPGAs, CGRAs, chiplets, analog/digital hybrids, neuromorphic
- Design tools: EDA tools, LLM-based designs, domain-specific languages, debug and productivity tools
- Runtime systems: scheduling, resilience, dynamic reconfiguration, autonomy
- **Security:** side-channel protection, secure reconfiguration, hardware defenses
- **Applications**: Al/ML, quantum, digital twin, embedded, safety systems

IMPORTANT DATES

- Abstract: January 10, 2026
- Full Paper: January 17, 2026
- **Rebuttal:** February 23–27, 2026
- Notification: March 16, 2026

INVOLVED BEYOND PAPERS

- Workshops & Special Sessions:
 Build your own theme & proceeding
- Demo Night: show your designs, tools & products — fun & interactive
- **Ph.D. Forum:** Share early ideas & connect with peers
- New! Student Design Competition: Compete & present your design at FCCM & get awards

