

🌟 Call for Participation — MLCAD 2025 🌟

International Symposium on Machine Learning for CAD

September 8-10, 2025 | Chaminade Resort, Santa Cruz, California

Join us at **MLCAD 2025**, the premier symposium at the intersection of machine learning and computer-aided design! This year's program features **30+ cutting-edge full papers**, **13 short papers**, and **4 industrial talks**, covering topics from LLM-powered RTL generation and thermal simulation to analog design automation and secure chip design.

🔑 Keynote Speakers

Get inspired by world leaders shaping the future of chip design:

- **Dr. Chuck Alpert** (Cadence AI Fellow)
Harnessing Agentic AI for Chip Design: A New Era of Design Excellence
- **Dr. Prith Banerjee** (CTO, Ansys)
Future of Simulation Driven Product Innovation for Devices, Circuits, and Systems
- **Prof. Yiran Chen** (Duke University, IEEE/ACM Fellow)
Distinguished academic leader in architecture-aware AI and neuromorphic design

🎯 Highlights

- LLM-aided verification, synthesis, and layout
- AI for analog, thermal, and power optimization
- Benchmarks, datasets, and simulation acceleration
- Invited industrial talks from Ansys, Cadence, and more

🔗 **Program, Registration, and Travel Details:** <https://mlcad.org/symposium/2025/>

Whether you're an academic, student, or industry expert — if you're passionate about the future of ML and EDA, **MLCAD 2025 is the place to be.**

Don't miss it — see you in Santa Cruz this September!