

2025 VLSI

Symposium on
Technology,
Systems and
Applications



April 21-24, 2025 Hsinchu, Taiwan

全球科技新視野 半導體專家齊聚 2025 VLSI TSA Symposium

由工業技術研究院主辦的年度盛會「2025國際超大型積體電路設計、系統暨應用研討會 (VLSI TSA)」，匯集全球近60位半導體領域領導廠商與頂尖學者，共同為您掌握全球半導體技術脈動與市場先機。名額有限、機會難得、立即報名！

研討會焦點

- 精選全球頂尖論文80篇
- 2場聯合主題議程
 - Silicon Photonics and Optical Communication
 - Neuromorphic Computing, AI and High Performance Processors
- 7場特別主題議程:
 - GaN/SiC Electronics
 - 3D Integration Circuit
 - Hardware Security
 - High Performance, Ultralow Power CMOS Materials and Devices
 - Quantum Computing Devices and Materials
 - Emerging Technologies for High-Performance Computing
 - Advanced Memory Technology
- 3場深度短期課程
 - Advancement on Device Simulation, Modeling and Reliability
 - Advanced Interconnect and Packaging Technologies
 - Emerging Technologies for Automotive Electronics
- 2場國內外知名企業技術經驗分享
 - How AI Changes EDA (and vice versa): Vendor Perspectives
 - Advanced SRAM and AI-Driven Supply Chain Innovations

大師專題演講

- Plenary Session 1
 - Suman Datta, Professor, Georgia Institute of Technology
 - Makoto Ikeda, Professor, The University of Tokyo
- Plenary Session 2
 - Ken Rim, Corporate EVP, Samsung Electronics Co., Ltd.
 - Ken Chang, Senior Vice President, Marvell Technology, Inc.
- Plenary Session 3
 - Farid Medjdoub, CNRS Senior Scientist, Centre national de la recherche scientifique, CNRS
 - Shuo-Wei Chen, Professor, University of Southern California
- Luncheon Keynote:
 - Edward Wei, Specialist, Realtek Semiconductor Corporation



Ken Chang
Marvell Technology, Inc.



Shuo-Wei Chen
University of Southern California



Suman Datta
Georgia Institute of Technology



Makoto Ikeda
The University of Tokyo



Farid Medjdoub
Centre national de la recherche scientifique, CNRS



Ken Rim
Samsung Electronics Co., Ltd.



Edward Wei
Realtek Semiconductor Corporation



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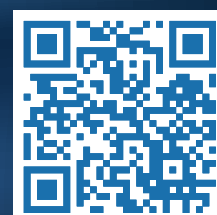
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更多資訊



立刻註冊

