



**2023 IEDM Conference Theme**  
**Devices for a Smart World**  
**Built Upon 60 Years of CMOS**



# 2023 IEEE International Electron Devices Meeting

December 9-13, 2023

**IEDM is pleased to announce increased technical focus in the area of:**

## **Memory Technology (MT)**

### **Topics**

Papers are solicited in the following themes of interest:

- Conventional memories
- Emerging memories
- 3D memory technologies
- Memories for AI and near-memory computing applications

New or trending areas include:

- Memories to break the memory wall
- Memory-enabled artificial intelligence applications
- Memory-Logic 3D stacking
- System-technology co-optimization
- New memory hierarchy

### **Paper Submission**

**Submission deadline: July 13th**  
**Single submission of final, four-page paper**

### **For More Information**

**IEDM Online:** [ieee-iedm.org](http://ieee-iedm.org)

**Social Networks:**  
[ieee-iedm.org/social-media](http://ieee-iedm.org/social-media)

