



2019 IEDM Conference Theme
**Innovative Devices for an Era
of Connected Intelligence**



For More Information

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2019 IEEE International Electron Devices Meeting

December 7th – 11th, 2019

Hilton San Francisco Union Square
San Francisco, California

Focused Call for Papers

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

Microwave, Millimeter Wave and Analog Technology (MAT)

Topics

Papers are solicited in the following themes of interest:

- High Performance III-V and Si devices for mm-wave and THz
- Power device technologies for micro and mm-wave
- Micro and mm-wave analog front ends, PAs, LNAs and mixers
- Energy harvesting devices and circuits
- Tunable passives, SAW/BAW devices, antenna arrays

New or trending areas include:

- Device and circuits for 5G and beyond
- mm-wave power
- Antenna arrays and beam forming

Streamlined Paper Submission

Submission deadline: July 26th
Single submission of final, four-page paper