



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



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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:

Optoelectronics, Displays and Imagers (ODI)

Topics

Papers are solicited in the following themes of interest:

- Heterogeneous opto-electronic integration technology (incl. light sources, modulators)
- High-speed wafer-level photonic-electronic integration
- Organic and inorganic displays
- Imagers (high time-resolution, high-sensitivity)
- Large-scale opto-electronic integration for sensors

New or trending areas include:

- Optoelectronic integration for neuromorphic and quantum computing
- VCSEL/micro LED displays

Streamlined Paper Submission

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