



68th
International
Electron
Devices
Meeting

2022 IEDM Conference Theme

75th anniversary of Transistor and
the Next Transformative Devices to
Address Global Challenges

2022 IEEE International Electron Devices Meeting

December 3rd – 7th, 2022

Focused Call for Papers

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

Power Devices & Systems (PDS)

Topics

Papers are solicited in the following themes of interest:

- Power devices, modules, and systems
- System-level impact of power devices
- Manufacturing processes, device design, modeling, physics, and reliability of power devices
- Fundamental studies on doping, traps, interface states, and device reliability for power switching devices

New or trending areas include:

- Wide bandgap and ultra-wide bandgap semiconductors
- Power device for applications for automotive and aviation to smart grid
- Power devices or circuits and its reliability



For More Information

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Paper Submission

Submission deadline: July 14th
Single submission of final, four-page paper