IEEE International Electron Devices Meeting Announces 2013 Call for Papers

IEEE International Electron Devices

IEEE [1] International Electron Devices Meeting Announces 2013 Call for Papers in all areas of Electron Device Technology; Special Focus Sessions this year for BioMEMS, Analog Devices & Circuits, Advanced Semiconductor Manufacturing, and Terahertz Devices

June 24 is the IEDM paper-submission deadline. . .

WASHINGTON, D.C. -- The 59th annual IEEE International Electron Devices Meeting (IEDM) has issued a Call for Papers seeking the world's best original work in microelectronics research and development. The paper submission deadline is Monday, June 24, 2013 at 23:59 p.m. Pacific Time.

Special Focus Sessions at the 2013 IEDM will include bioMEMS, analog devices and circuits, advanced semiconductor manufacturing, and terahertz devices. Overall, increased participation is sought this year in circuit and process technology interaction, energy harvesting, bio-sensors and bioMEMS, power devices, magnetics and spintronics.

The 2013 IEDM will take place at the Washington Hilton Hotel December 9-11, 2013, preceded by a full day of Short Courses on Sunday, Dec. 8 and 90-minute afternoon tutorial sessions on Saturday, Dec. 7. Also, building on the popularity of the inaugural Entrepreneurs Luncheon held at last year's IEDM, the event will be held once again, on Wednesday, Dec. 11.

The world's best scientists and engineers in the field of microelectronics from industry, academia and government will gather at the IEDM to enjoy a technical program of more than 220 presentations, along with panels, special sessions, Short Courses, IEEE/EDS award presentations and other events spotlighting more leading work in more areas of the field than any other conference.

Papers in the following areas are encouraged:

- Circuit and Device Interaction
- Characterization, Reliability and Yield
- Display and Imaging Systems
- Memory Technology
- Modeling and Simulation
- Nano Device Technology
- Process and Manufacturing Technology
- Power and Compound Semiconductor Devices

- Sensors, MEMS and BioMEMS

For registration and other information, interested persons should visit the IEDM 2013 home page at http://www.ieee-iedm.org [1].

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Links:
[1] http://www.ieee-iedm.org