



First Announcement Call for Papers



International Workshop on Low Temperature Electronics

Grenoble, France
7-9th of July, 2014

www.wolte2014.org



□ General Scope

The International Workshop on Low Temperature Electronics (WOLTE) is a biannual conference devoted to the presentation and exchange of the most recent advances in the field of low temperature electronics and its applications. This international forum is open to everyone in the field.

Topics include, but are not limited to:

- Low-temperature device physics
- Semiconductor and superconductor devices at low temperatures
- Low-temperature detectors and frontend readouts
- Optoelectronics at low temperatures
- Cryogenic MEMS and NEMS and coupling to electronic readouts
- Cryogenic systems
- Cryoelectronics applications
- Packaging and interconnects

□ Meeting Schedule

Mon. 7 th July	Tutorials
Tue. 8 th July	Technical sessions
Wed. 9 th July	Technical sessions

□ Important dates

- **March 28th, 2014** : Deadline for abstract submission
- **April 14th, 2014** : Notification of acceptance

□ Contributions

An extended abstract must be submitted on the website before **March 28th**. A template will be available for download at www.wolte2014.org

□ Organizing Committee

- F. Balestra, IMEP-LAHC/CNRS
- G. Ghibaudo, IMEP-LAHC/CNRS
- J. Jomaah, IMEP-LAHC/Grenoble INP
- L. Montes, IMEP-LAHC/Grenoble INP
- P. Febvre, IMEP-LAHC/Université de Savoie
- F. Guellec, LETI-CEA
- L. Rubaldo, SOFRADIR
- P. Caulier, SINANO Institute
- O. Oria, CNRS/LPN
- A. Cavanna, CNRS/LPN
- Y. Jin, CNRS/LPN

□ International Advising Committee

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- J. Jomaah, MINATEC, France
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- H.-G. Meyer, IPHT, Germany
- Y. Omura, Kansai Univ., Japan
- M. A. Pavanello, FEI, Brazil
- M. Siegel, Univ. Karlsruhe, Germany

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