IMAPS (INTERNATIONAL MICROELECTRONICS AND PACKAGING SOCIETY)
49 rue Lamartine 78035 Versailles Tel: 01 39 67 17 73
Email: imaps.france@imapsfrance.org
web : www.imapsfrance.org

# 2nd Micro/Nano-Electronics Packaging & Assembly, Design and Manufacturing Forum

## *Conference & Exhibition*

## *Call for Papers*
## *Deadline January 13, 2012*

## 2nd MiNaPAD Forum 2012

**Grenoble, France**
**April 25-26, 2012**

***« Bringing closer Design, Semiconductor, Assembly & Packaging communities »***

**Abstracts are requested on the following topics (250 words min.,one page max):**

- Design: CAD and tools for IO placement for advanced packaging, design for reliability, IC and package co-design, opto & RF package design, thermal & mechanical modelling & simulations
- Innovative packaging for MEMS and emerging applications
- System-in-Package for smart systems, solving test and reliability challenges
- Process, test, reliability, characterization and challenges of advanced packaging platforms: 3D Packaging, fan-out WLP and embedded IC package
- Advanced interconnections: flip-chip for high IO count devices and sub 45nm CMOS, WLP metallurgies, bumping techniques

- *Your submission must include the mailing address, business telephone number and email address and the content must be without commercial information . Address your abstract to imaps.france@imapsfrance.org*
- *Authors will be notified of paper acceptance with instructions for publication before February 9th, 2012*
- *Authors will be invited to submit a paper (no format) for proceeding publication (2 to 6 pages) before March 30th, 2012*
- *At the discretion of the program committee, submitted abstracts may be considered for poster presentation,*
- *Presentations conforming to the IMAPS template are due April 13th, 2012.*

***-Special student poster session :*** *A poster session for students will address all of the above topics*
***-IEEE CMPT France chapter Best paper award :*** *Co-authors will share an award for the best selected by the program committee*

**Partners**

**Media Sponsors**