CALL FOR PAPER



16th European Advanced Technology Workshop ON MICROPACKAGING AND THERMAL MANAGEMENT POITIERS FUTUROSCOPE 8 & 9 MARCH 2023



Conference Chair: Jean-Yves SOULIER (Safran Data Systems)

Technical Program Committee:

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We are pleased to open the call for papers of the 16th Advanced Technology Workshop on Micropackaging and Thermal Management which will be held in **Poitiers Futuroscope in 8th and 9th March 2023**. This yearly conference has grown year after year by the number of presented papers and attendees. This 16th edition will be the opportunity to resume technical exchanges after 3 years of Covid-19 pandemic.

Be part of a successful 2023 edition and be sure to submit your abstract on time. The workshop sessions will include the following topics. Papers are invited in following areas:

- Cooling solutions for microelectronics packaging,
- Micro-cooling solutions,
- Heat conductive materials at chip, board, sub-system and system levels,
- Advances in PCBs for thermal management,
- Thermal modeling and simulation,
- Heatsinks, heat pipes and other cooling products,
- Liquid and phase change cooling,
- New cooling solutions,
- Overviews or examples of products, systems cooling, power electronics, automotive transport,
- Thermal management of optoelectronics components (LEDs, IR sensors...),
- Reliability of electronic components over extended temperature range or submitted to temperature variation,
- Thermal management aspects of 3D integration: thermal interface materials, dissipation from PCB embedded components.

Speakers will submit 200-300 words abstract detailing their presentation (20 minutes + 5 minutes for questions), no later than **2nd November 2022**.

Speakers pay a reduced registration fee (including MERCURE hotel accommodation for 2 nights and meals) and are also requested to attend the entire workshop to maximize opportunities of exchanging with other attendees and exhibitors.

Notification of acceptance by the Technical Committee: **25 November 2022.** After notification of acceptance, you commit to attend the workshop or delegate someone else.

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