

[Inici](#) > MUCH: Exploiting Pairwise Hardware Event Monitor Correlations for Improved Timing Analysis of Complex MPSoCs

---

## **MUCH: Exploiting Pairwise Hardware Event Monitor Correlations for Improved Timing Analysis of Complex MPSoCs**

**URL:** <https://dl.acm.org/doi/abs/10.1145/3412841.3441931>

**Authors:** [Vilardell, Sergi](#) / [Serra, Isabel](#) / [Abella, Jaume](#) / [Mezzetti, Enrico](#) / [Cazorla, Francisco](#)

**Research Lines:** [COTS multicore real-time systems](#)

**Publication:** MUCH: Exploiting Pairwise Hardware Event Monitor Correlations for Improved Timing Analysis of Complex MPSoCs

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 15 Mar 2025 - 04:57):** <https://www.bsc.es/ca/research-and-development/publications/much-exploiting-pairwise-hardware-event-monitor-correlations>