

## Characterizing and Improving the Performance of Many-Core Task-Based Parallel Programming Runtimes

**URL:** <http://ieeexplore.ieee.org/document/7965186/>

**Authors:** [Bosch, Jaume](#) / [Tan, Xubin](#) / [Álvarez, Carlos](#) / [Jiménez-González, Daniel](#) / [Martorell, Xavier](#) / [Ayguade, Eduard](#)

**Publication:** 2017 IEEE International Parallel and Distributed Processing Symposium Workshops (IPDPSW)

**Place Published:** Orlando / Buena Vista, FL, USA

**Pagination:** 1285 - 1292

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 18 set 2024 - 07:42):** <https://www.bsc.es/ca/research-and-development/publications/characterizing-and-improving-the-performance-many-core-task>