

Improving the Interoperability between MPI and Task-Based Programming Models

URL: <https://dl.acm.org/citation.cfm?id=3236382>

Authors: [Sala, Kevin](#) / [Bellón, J.](#) / [Farré, Pau](#) / [Teruel, Xavier](#) / [Pérez, Josep](#) / [Pena, Antonio](#) / [Holmes, Daniel](#) / [Beltran, Vicenç](#) / [Labarta, Jesús](#)

Research Lines: [Message Passing Interface \(MPI\)](#) / [The OmpSs Programming Model](#)

Publication: Proceedings of the 25th European MPI Users' Group Meeting

Place Published: Barcelona, Spain

Number: 6

Palabras clave: [asynchronous](#), [Interoperability](#), [MPI](#), [OmpSs-2](#), [OpenMP](#), [task](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 30 Abr 2025 - 01:54): <https://www.bsc.es/es/research-and-development/publications/improving-the-interoperability-between-mpi-and-task-based>