

[DPU offloading programming with the OpenMP API](#)

URL: <https://dl.acm.org/doi/pdf/10.1145/3624062.3624165>

Authors: [Usman, Muhammad](#) / [Iserte, Sergio](#) / [Ferrer, Roger](#) / [Pena, Antonio](#)

Research Lines: [High Programming Productivity for Accelerators](#)

Publication: The Ninth Workshop on the LLVM Compiler Infrastructure in HPC (LLVM-HPC)

Pagination: 884-891

Palabras clave: [BlueField](#), [DPUs](#), [ODOS](#), [OpenMP Offloading](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 11 Mar 2025 - 02:07): <https://www.bsc.es/es/research-and-development/publications/dpu-offloading-programming-the-openmp-api>