

OpenMP: Enabling Massive Node-Level Parallelism

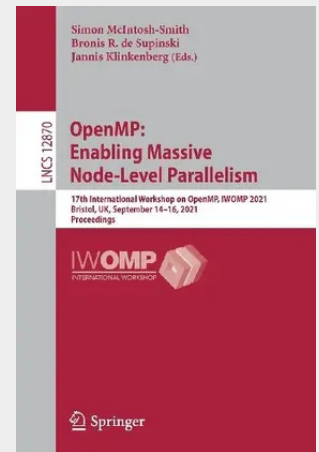
17th International Workshop on OpenMP, IWOMP 2021, Bristol, UK, September 14-16, 2021, Proceedings

This book constitutes the proceedings of the 17th International Workshop on OpenMP, IWOMP 2021, held virtually in September 2021 and hosted by the High Performance Computing research group at the University of Bristol, UK.

The 15 full papers presented in this volume were carefully reviewed and selected for inclusion in this book. The papers are organized in topical sections named: synchronization and data; tasking expansions; applications; case studies; and heterogenous computing and memory.

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74,89 €

69,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783030852610

Medium: Buch

ISBN: 978-3-030-85261-0

Verlag: Springer

Erscheinungstermin: 14.08.2021

Sprache(n): Englisch

Auflage: 1. Auflage 2021

Serie: Lecture Notes in Computer Science

Produktform: Kartoniert

Gewicht: 371 g

Seiten: 228

Format (B x H): 155 x 235 mm

