Preface

This year, the IFIP Working Conference on Distributed and Parallel Embedded Systems (DIPES 2008) is held as part of the IFIP World Computer Congress, held in Milan on September 7-10, 2008. The embedded systems world has a great deal of experience with parallel and distributed computing. Many embedded computing systems require the high performance that can be delivered by parallel computing. Parallel and distributed computing are often the only ways to deliver adequate real-time performance at low power levels.

This year’s conference attracted 30 submissions, of which 21 were accepted. Prof. Jörg Henkel of the University of Karlsruhe graciously contributed a keynote address on embedded computing and reliability. We would like to thank all of the program committee members for their diligence.

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