Outstanding Paper Awards

The ECRTS 2012 Program Committee selected four papers for Outstanding Paper Awards. These papers are recognised as containing research of the highest quality and form the shortlist for the Best Paper Award.

Fair Lateness Scheduling: Reducing Maximum Lateness in G-EDF-Like Scheduling
Jeremy P. Erickson and James H. Anderson

Task Assignment Algorithms for Two-Type Heterogeneous Multiprocessors
Gurulingesh Raravi, Björn Andersson, Konstantinos Bletsas, Vincent Nélis

Bounding and Shaping the Demand of Mixed-Criticality Sporadic Tasks
Pontus Ekberg and Wang Yi

Global Mixed-Criticality Scheduling on Multiprocessors
Haohan Li and Sanjoy Baruah