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Symposium - ToC -- Message from the Program Chair -- Committees -- Reviewers -- Application-Specific Service Technologies for Commodity Operating Systems in Real-Time Environments -- Predictable Interrupt Management for Real Time Kernels over conventional PC Hardware -- Memory Footprint Reduction with Quasi-Static Shared Libraries in MMU-less Embedded Systems -- Achieving Real-Time Target Tracking UsingWireless Sensor Networks -- Scalable Modeling and Performance Evaluation of Wireless Sensor Networks -- Impact of Upper Layer Adaptation on End-to-end Delay Management in Wireless Ad Hoc Networks -- Bounding Preemption Delay within Data Cache Reference Patterns for Real-Time Tasks.

Sommario/riassunto

This edition of the 12th IEEE Real-Time and Embedded Technology and Applications Symposium (RTAS 2006) contains 38 peer-reviewed papers. RTAS has established itself as the premier academic conference addressing both the theory and practice of real-time and embedded computing. RTAS 2006 covers the traditional core area of real-time and embedded systems infrastructure and theory, as well as three additional areas of special emphasis: embedded applications; development, verification, and debug tools for real-time and embedded systems; and embedded systems hardware/software interaction and co-design.