Message from the Program Chairs

This volume contains the proceedings of the Fourth International Workshop on Parallel and Distributed Real-Time Systems (WPDRTS). It features manuscripts that demonstrate refereed, original, unpublished research pertaining to real-time systems that are parallel and/or distributed, representing experimental and commercial systems, their scientific and commercial applications, and theoretical foundations. Topics addressed in this volume (as they relate to parallel and distributed real-time systems) include:

- Fault Tolerance
- Run-Time Systems
- Architecture and Hardware
- Multimedia
- Communications and Networking
- Real-Time Databases
- Analysis, Validation and Simulation
- New Paradigms and Languages
- Formal Methods
- Tools and Environments
- Systems Engineering and Reengineering
- Embedded Systems
- Real-Time Signal and Image Processing
- Benchmarking
- Software Architectures
- Ada 95


We would like to thank all who have helped to make WPDRTS a success. In particular, the advisory and program committees provided valuable guidance and support. The efforts of the publicity and publication chairs are also greatly appreciated. We would also like to thank those who generously sponsored the workshop: The United States Naval Surface Warfare Center, the United States Army MICOM, and Hollands Signaal. Finally, we thank the IPPS organizers for providing an ideal environment for WPDRTS.

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Program Co-Chairs — Workshop on Parallel and Distributed Real-Time Systems, 1996