Message from the DDRTS Chair

Welcome to the First International Workshop on Data Distribution for Real-Time Systems (DDRTS). This workshop was created to bring together researchers and implementers interested in the problem of delivering real-time data to the “right place at the right time.” There is a growing interest in finding viable solutions to this problem in military settings as well as business and industry due to the network-centric nature of many applications where real-time data sharing is required.

Paper submissions came from six different countries, from academia, industry and from government. From the submissions, the program committee selected eleven papers to be presented at the workshop. The program also includes a tutorial on the Object Management Group’s emerging standard for a Data Distribution Service, and a panel discussion on real-time data distribution in overlay networks. The keynote speech will be delivered by Gary Toth of the Office of Naval Research. Mr. Toth will present some of the real-time data distribution issues and problems that the Navy faces today.

The chair would like to thank all of the authors and other participants for their contributions to this workshop. And special thanks go to the members of the program committee for working to make this a successful first (of hopefully many) workshops on this topic.

DDRTS 2003 Program Chair:
Lisa DiPippo, University of Rhode Island