The 1st IEEE International Workshop on
Industrial Experience in Embedded System Design
(IEESD 2008)

Foreword

As co-chairs and organizers, it is our great pleasure to welcome you to the 1st IEEE International Workshop on
“Industrial Experience in Embedded Systems Design”—IEESD.

The purpose of this workshop is to enable participants to present and discuss experiences in the engineering of
embedded systems, regardless of their specific areas. IEESD 2008 is held in Turku, Finland, organized in
conjunction with the 32nd Annual International Computer Software and Applications Conference (COMPSAC
2008).

For the first edition of the event we have invited 6 papers from industrial researchers with various activity
profiles, such as telecommunications, process automation, communication, IT, etc. A prestigious program
committee with members from both academia and industry did, however, analyze the validity of the reported
approaches.

In addition to this, two more presentations are scheduled, in order to extend the content and cover more of the
participants’ areas of interest.

We wish to thank all the authors who accepted our invitation and submitted papers to IEESD 2008, and the
members of the Program Committee who reviewed the submissions. We also express our gratitude to the
organization and steering committee of COMPSAC 2008, for their helpful support in preparing the workshop.
Finally, we acknowledge the staff of COMPSAC 2008 who has handled the administration of IEESD 2008 with
great efficiency. Due to their efforts, too, we can organize this workshop at COMPSAC 2008 in Turku.

We hope that IEESD 2008 will provide a favourable environment for discussions on embedded systems
development ideas. We are looking forward to interesting debates on challenges and approaches to address them.
We also hope that this will create the premises for a yearly continuation within the same framework in future
editions.

Tiberiu Seceleanu and Detlef Streitferdt
IEESD 2008 Co-Chairs