Preface

This year, we are happy to announce the 10th SIGRAD Conference Proceedings with peer-reviewed papers. The conference has been held annually since 1981, but in 2002 the SIGRAD conference shifted focus and become oriented towards publication of research papers. Since then, the conference has been hosted by universities located in Norrköping, Umeå, Gävle, Lund, Skövde, Uppsala, Stockholm, Göteborg, and Västerås.

This year the conference has returned back to KTH in Stockholm. As before, the conference aims at attracting researchers, engineers, developers, designer, teachers, and students across multiple disciplines, and to serve as a meeting place where you can learn and share ideas about some of the latest developments in computer graphics, visualization, and human-computer interaction. We are confident that the exciting presentations in this year's program conform to these goals.

Many have contributed to make the conference an enjoyable and beneficial experience. In particular, we would like to express our gratitude to the paper authors and the keynote speakers, Daniel Weiskopf, Achim Ebert, and Jan Gulliksen, without whom this conference would not have been possible. Also, we would like to thank the international program committee for their engagement and reviewing efforts. Finally, we would also like to thank the School of Computer Science and Communication (CSC) and VIC Sthlm for generously supporting the conference.

Welcome to SIGRAD 2011, the annual conference of the Swedish chapter of Eurographics! Be inspired, share experiences, and bring home new fresh ideas.

The editors

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