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Thomas Bauschert (Ed.)

# Advances in Communication Networking

19th EUNICE/IFIP WG 6.6 International Workshop  
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# Preface

It was a great honor for TU Chemnitz to host the 19th EUNICE Workshop on Advances in Communication Networking. EUNICE has a long tradition in bringing together young scientists and researchers from academia, industry, and government organizations to meet and to discuss their recent achievements. The single-track structure with sufficient time for presentations provides an excellent platform for stimulating discussions. The proceedings of the EUNICE workshops are published in Springer's LNCS series.

This year, the workshop focus was on "Advances in Communication Networking." Several keynote speakers from industry were invited to foster discussions between industry and academia about recent communication networking issues, trends, and solutions. Moreover, the original aim of the EUNICE-Forum was adopted by organizing a summer school on the dedicated topic of "Network Performance Evaluation and Optimization" co-located to the EUNICE workshop.

EUNICE 2013 received 40 paper submissions. According to the evaluations, the top 23 papers were selected for oral presentations. In addition, nine papers were selected for poster presentations. All of these papers appear in this proceedings volume.

On behalf of the Chair for Communication Networks of TU Chemnitz, I would like to express my thanks to everyone who actively participated in the organization of EUNICE 2013, in particular to the members of the Technical Program Committee, the reviewers, and last but not least the members of my team. Special thanks go to the keynote speakers from industry for contributing to the workshop as well as to the colleagues from academia for contributing to the summer school.

June 2013

Thomas Bauschert

# Organization

EUNICE 2013 was organized by the Chair for Communication Networks, TU Chemnitz.

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