

33nd International Conference on Foundations of Software Technology and Theoretical Computer Science

FSTTCS 2013, December 12–14, 2013, Guwahati, India

Edited by

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Preface

The 33rd international conference on Foundations of Software Technology and Theoretical Computer Science (FSTTCS 2013) was held at the Indian Institute of Technology, Guwahati, from December 12 to December 14, 2013.

The program consisted of 5 invited talks and 40 contributed papers. This proceedings volume contains the contributed papers and abstracts of invited talks presented at the conference. The proceedings of FSTTCS 2013 is published as a volume in the LIPICS series under a Creative Commons license, with free online access to all, and with authors retaining rights over their contributions.

The 40 contributed papers were selected from a total of 111 submissions. We wish to thank the program committee for its efforts in carefully evaluating and making these selections. Names of PC members and external reviewers are given in the next few pages. We also wish to thank all those who submitted their papers to FSTTCS 2013.

We are particularly grateful to the invited speakers: Venkatesan Guruswami (CMU), Martin Hofmann (LMU Munich), Subhash Khot (NYU), Stephan Kreutzer (TU Berlin) and Kazushige Terui (Kyoto, Japan), who readily accepted our invitation to speak at the conference.

On the administrative side, we would like to thank to the organizing committee led by Prof. R. Inkulu (IIT Guwahati), who put in many months of effort in ensuring excellent conference arrangements at the IIT Guwahati campus. We also thank the EasyChair team whose software has made it very convenient to do many conference related tasks. Finally, we thank the Dagstuhl LIPICS staff for their coordination in production of this proceedings, particularly Marc Herbstritt who was very prompt and helpful in answering our questions.

Anil Seth and Nisheeth K. Vishnoi
December 2013



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