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New Directions in Logic, Language and Computation

ESSLLI 2010 and ESSLLI 2011 Student Sessions Selected Papers



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Preface

We are happy to present you with the second volume of selected papers from the Student Sessions of the European Summer Schools in Logic, Language and Information (ESSLLI), in what we hope will develop into a biannual tradition. This collection contains revised and expanded version of papers presented at the Student Sessions of the 22^{nd} and 23^{rd} ESSLLI, held respectively in 2010 in Copenhagen, Denmark, and in 2011 in Ljubljana, Slovenia. ESSLLI has taken place every year since 1989 under the auspices of FoLLI, the Association for Logic, Language and Information. Since 1996, the Student Session has provided a forum in which promising young scholars can present their work in a friendly and supportive environment and get constructive feedback from expert reviewers and audiences from diverse areas.

Many papers from previous Student Sessions have represented original perspectives and lasting insights from promising young researchers. In recognition of this, a volume of selected best papers from 2008 and 2009 appeared for the first time in early 2011 as a *Lecture Notes in Computer Science* volume (*Interfaces: Explorations in Logic, Language, and Computation*, ed. Thomas Icard and Reinhard Muskens). We hope that with this follow-up volume we may encourage promising young researchers in future years to submit high-quality work to the Student Session.

We received 49 submissions in the 2010 Student Session, out of which 16 were selected for oral and 11 for poster presentations. In the 2011 Student Session we received 53 submissions out of which 16 were selected for oral and 6 for poster presentation. Out of the 32 papers selected for oral presentations, we selected 15 that were extended and reviewed again for inclusion in this volume.

We would like to thank those without whom the Student Session and this volume would not have been possible: our hard-working Program Committees, the helpful audiences, and especially the main ESSLLI organizers and the many expert reviewers who generously took time to help select these papers and sharpen the insights that they contain.

April 2012

Daniel Lassiter Marija Slavkovik

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