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Cover illustration: Algorithmic principle of convolution, shown in the 2-dimensional case with a 5-point stencil (left) and a 9-point stencil (right). LNCS 10094, p. 230. Used with permission

Preface

This volume presents the revised lecture notes of selected talks given at the 6th Central European Functional Programming School (CEFP 2015), held during July 6–10, in Budapest, Hungary and organized by the Eötvös Loránd University, Faculty of Informatics.

The summer school was organized in the spirit of intensive programmes. CEFP involves a large number of students, researchers, and teachers from across Europe.

The intensive programme offered a creative, inspiring environment for presentations and for the exchange of ideas on new specific programming topics. The lectures covered a wide range of functional programming and C++ programming subjects.

We are very grateful to the lecturers and researchers for the time and effort they devoted to their talks and lecture notes. The lecture notes were each carefully checked by reviewers selected from experts. The papers were revised by the lecturers based on reviews. The last paper of the volume is a selected paper of the PhD Workshop organized for the participants of the summer school.

We would like to express our gratitude for the work of all the members of the Programme Committee and the Organizing Committee.

March 2019

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Contents