



Graph Computation Models
Selected Revised Papers from GCM 2015

Preface

2 pages

Preface

The Sixth International Workshop on Graph Computation Models (GCM 2015) took place in L'Aquila, Italy, on 20 July 2015, as part of STAF 2015 (Software Technologies: Applications and Foundations). This volume of the Electronic Communications of the EASST contains six revised and extended articles which have been selected from the proceedings of GCM 2015. In addition, there is an invited paper by Anthony Anjorin, Erhan Leblebici and Andy Schürr. All submitted contributions were carefully reviewed by the GCM Programme Committee and additional reviewers. The topics of the papers include triple graph grammars, applications of graph transformation to parsing and policy modelling, parallel execution models of graph transformation, the theoretical foundations of graph transformation with attributes, and the verification of graph programs.

I would like to thank the authors for revising and extending their workshop papers, and the reviewers for their contribution in ensuring the high quality of this volume. Thanks are also due to Gabi Taentzer and the ECEASST staff for their help in preparing this volume.

York, United Kingdom
March 2016

Detlef Plump
Guest Editor



Programme Committee of GCM 2015

Rachid Echahed	Laboratoire d'Informatique de Grenoble, France
Maribel Fernandez	King's College London, United Kingdom
Annegret Habel	Universität Oldenburg, Germany
Dirk Janssens	Universiteit Antwerpen, Belgium
Barbara König	Universität Duisburg-Essen, Germany
Hans-Jörg Kreowski	Universität Bremen, Germany
Mohamed Mosbah	LaBRI, Université de Bordeaux, France
Detlef Plump	The University of York, United Kingdom (chair)

Additional Reviewers for this Volume

Jan Steffen Becker
Nils Erik Flick
Ivaylo Hristakiev
Dennis Nolte
Christoph Peuser
Christopher M. Poskitt