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Foreword

Information security and assurance is an area that has attracted many academic and industry professionals in research and development. The goal of the ISA conference is to bring together researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of information security and assurance.

We would like to express our gratitude to all of the authors of submitted papers and to all attendees for their contributions and participation. We believe in the need to continue this undertaking in the future.

We acknowledge the great effort of all the Chairs and the members of the Advisory Boards and Program Committees of the above-listed event. Special thanks go to SERSC (Science & Engineering Research Support soCiety) for supporting this conference.

We are grateful in particular to the speakers who kindly accepted our invitation and, in this way, helped to meet the objectives of the conference.

July 2011 Chairs of ISA 2011

Preface

We would like to welcome you to the proceedings of the 2011 International Conference on Information Security and Assurance (ISA 2011), which was held during August 15–17, 2011, at Brno University, Czech Republic.

ISA 2011 focused on various aspects of advances in information security and assurance with computational sciences, mathematics and information technology. It provided a chance for academic and industry professionals to discuss recent progress in the related areas. We expect that the conference and its publications will be a trigger for further related research and technology improvements in this important subject. We would like to acknowledge the great effort of all the Chairs and members of the Program Committee.

We would like to thank all of the authors of submitted papers and all the attendees for their contributions and participation.

Once more, we would like to thank all the organizations and individuals who supported this event as a whole and, in particular, helped in the success of ISA 2011.

June 2011

Tai-hoon Kim
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Swee-Huay Heng
Tony Shan
Vána Jan
Victor Winter
Wei Yan
Yannis Stamatiou
YeongDeok Kim
Yi Mu
Yong Man Ro
Yoshiaki Hori

Table of Contents

Erratum