

Preface

The present book includes extended and revised versions of a set of selected best papers from the First International Conference on Information Systems Security and Privacy (ICISSP), which was held in February 2015, in Angers, France. This conference reflects a continuing effort to increase the dissemination of recent research results among professionals who work in the areas of information systems security and privacy.

The program of this conference included several outstanding keynote lectures presented by internationally renowned distinguished researchers who are experts in the various ICISSP areas. Their keynote speeches contributed toward increasing the overall quality of the program and significance of the themes of the conference.

The conference topics define a broad spectrum in the key areas of information systems security and privacy. This wide-view reporting made ICISSP appealing to a global audience of engineers, scientists, business practitioners, ICT managers, and policy experts. The papers accepted and presented at the conference demonstrated a number of new and innovative solutions for information systems security and privacy, showing that the technical problems in these closely related fields are challenging and worth approaching from an interdisciplinary perspective such as that promoted by ICISSP.

ICISSP 2015 received 56 papers, with contributions from 23 different countries in all continents, which demonstrates its success and global dimension. To evaluate each submission, a double-blind paper evaluation method was used: Each paper was blindly reviewed by at least two experts from the international Program Committee. In fact, most papers had three reviews or more. The selection process followed strict criteria in all tracks. As a result only 10 papers were accepted and orally presented at ICISSP as full papers (18 % of submissions) and 19 as short papers (34 % of submissions). Additionally, 12 papers were accepted for poster presentation. The strict acceptance ratio shows the intention to preserve the high quality of this event, which we expect to improve even further in the years to come.

We hope that you will find this collection of the best ICISSP 2015 papers an excellent source of inspiration as well as a helpful reference for research in the aforementioned areas.

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