Preface

This book includes extended and revised versions of selected best papers from the Second International Conference on Information Systems Security and Privacy (ICISSP), which was held in Rome, Italy, during February 19–21, 2016. 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 conference topic areas 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 in an interdisciplinary perspective such as that promoted by ICISSP. ICISSP 2016 received 91 papers in total, with contributions from 27 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 17 papers were accepted and orally presented as full papers (18% of submissions), with a further 27 as short papers (29% of submissions). Additionally, 19 papers were accepted for poster presentation. This 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. The papers included in this book were selected from the set of full papers, which were submitted to a double-blinded reviewing process, where they received at least three reviews. The result scores of this reviewing process, as well as the quality and clarity of the oral presentation at the conference, were the criteria applied for this selection. We hope that you will find this collection of the best ICISSP 2016 papers an excellent source of inspiration as well as a helpful reference for research in the aforementioned areas.

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