

Preface

This volume contains the papers selected for presentation at the 31st Annual IFIP WG 11.3 Conference on Data and Applications Security and Privacy (DBSec 2017), held in Philadelphia, PA, USA, on July 19–21, 2017.

In response to the call for papers of this edition, 59 submissions were received, and all submissions were evaluated on the basis of their significance, novelty, and technical quality. The Program Committee, comprising 45 members, performed an excellent task and with the help of additional reviewers all submissions went through a careful anonymous review process (three or more reviews per submission). The Program Committee's work was carried out electronically, yielding intensive discussions. Of the submitted papers, 21 full papers and nine short papers were selected for presentation at the conference.

The success of DBSec 2017 depends on the volunteering effort of many individuals, and there is a long list of people who deserve special thanks. We would like to thank all the members of the Program Committee and all the external reviewers, for all their hard work in evaluating the papers and for their active participation in the discussion and selection process. We are very grateful to all people who gave their assistance and ensured a smooth organization process, in particular Krishna Kant and Peng Liu for their efforts as DBSec 2017 General Chairs; Sabrina De Capitani di Vimercati (IFIP WG11.3 Chair) for her guidance and support; and Fengjun Li (Publicity Chair) for helping with publicity. A special thanks goes to the keynote speaker, who accepted our invitation to deliver a keynote talk at the conference.

Last but certainly not least, thanks to all the authors who submitted papers and all the conference attendees. We hope you find the proceedings of DBSec 2017 interesting, stimulating, and inspiring for your future research.

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