Foreword

It is our great pleasure to welcome you to the 2016 ACM Conference on Security and Privacy in Wireless and Mobile Networks (WiSec'16), which takes place in Darmstadt, Germany. WiSec is the premier venue for research dedicated to all aspects of security and privacy in wireless and mobile networks, their systems, and their applications. In addition to the traditional ACM WiSec topics of physical, link, and network layer security, WiSec'16 has continued to solicit papers focusing on the security and privacy of mobile software platforms, usable security and privacy, biometrics, cryptography, and the increasingly diverse range of mobile or wireless applications such as Internet of Things, and Cyber-Physical Systems.

This year, WiSec received 71 complete paper submissions from around the world. Authors denoted 20 of these submissions as short papers, and no papers were reclassified during the reviewing process. There were many interesting and exciting papers. After a multiple round reviewing process, our program committee selected 13 full papers and 7 short papers for presentation and publication in the conference proceedings. These papers will be presented in a single track, along with a poster and demonstration session that will provide early results as well as mature and practical prototypes. New this year, we have made short public reviews for all accepted papers available on the conference website. Recognizing that no paper is perfect, we hope to provide the community with greater insight into the program committee's decision process.

In addition to the research papers presented at the conference, we have an exciting keynote to be delivered by Prof. Jean-Pierre Hubaux ("The Ultimate Frontier for Privacy and Security: Medicine"). Prof. Hubaux is one of the founders of WiSec.

For 2016, WiSec will be co-located with PETS, the 16th Privacy Enhancing Technologies Symposium. Our goal is to stimulate exchange and interaction with the privacy community. Furthermore, as part of the Security and Privacy Week 2016, nine additional conferences and workshops are taking place in Darmstadt, Germany, one of Europe's leading security research hotspots.

Putting together WiSec'16 was a team effort. We thank the authors for providing the content of the program. We are also very grateful to the program committee for their hard work reviewing all of the papers, as well as their efforts shepherding conditionally accepted papers and drafting public review summaries. We would also like to thank the demo chairs, Alexandra Dmitrienko and Bruce DeBruhl, who have compiled an exciting set of demonstrations. As well as Matthias Schulz as the finance chair, who ensured that WiSec is offering the best "bang for the buck". Additional thanks to the publication chairs, Daniel Steinmetzer and Adwait Nadkarni, and the webmaster, Jiska Classen. We also thank the publicity chairs and especially Wenjia Li, Matthias Schulz, and Max Maass for their efforts publicizing the conference. The local organization would not have been possible without the Security and Privacy Week 2016 team, including Jiska Classen, Verena Giraud, Matthias Schulz, Daniel Steinmetzer, and many other the student volunteers.

Finally, many thanks go to the LOEWE NICER priority project that helped in the organization of ACM WiSec as well as to the Network Laboratories, NEC Europe Ltd., Heidelberg, who act as a silver sponsor. WiSec is grateful to the ACM SIGSAC for their continuing sponsorship. We hope that you have a nice stay in Darmstadt, and find WiSec 2016 to be an enriching and enjoyable experience.

Matthias Hollick

WiSec'16 General Chair Technische Universität Darmstadt Panos Papadimitratos WiSec'16 Technical Program co-Chair

KTH

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