Ron Steinfeld Philip Hawkes (Eds.)

# Information Security and Privacy

15th Australasian Conference, ACISP 2010 Sydney, Australia, July 5-7, 2010 Proceedings



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## **Preface**

The annual Australasian Conference on Information Security and Privacy is the premier Australian academic conference in its field, showcasing research from around the globe on a range of topics. ACISP 2010 was held during July 5-7, 2010, at Macquarie University in Sydney, Australia.

There were 97 paper submissions for the conference. These submission were reviewed by the Program Committee and a number of other individuals, whose names can be found overleaf. The Program Committee then selected 24 papers for presentation at the conference. These papers are contained in these proceedings.

In addition to the peer-reviewed papers, two invited speakers presented talks at the conference: Craig Gentry (IBM, USA); and Stephan Overbeek (Shearwater Solutions, Australia). We would like to express our gratitude to Craig and Stephan for contributing their knowledge and insight, and thus expanding the horizons of the conference delegates.

We would like to thank the authors of all of submission for offering their research for publication in ACISP 2010. We extend our sincere thanks to the Program Committee and other reviewers for the high-quality reviews and in-depth discussion. The Program Committee made use of the iChair electronic submission and reviewing software written by Thomas Baignères and Matthieu Finiasz at EPFL, LASEC. We would like to express our thanks to Springer for continuing to support the ACISP conference and for help in the conference proceedings production. We also thank the Organizing Committee, led by the ACISP 2010 General Chair Josef Pieprzyk, for their contribution to the conference.

Finally, we would like to thank our sponsors, iRobot, and our hosts, Qual-comm Inc. and the Centre for Advanced Computing - Algorithms and Cryptography (ACAC) at Macquarie University.

July 2010 Ron Steinfeld Philip Hawkes

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