

# Preface

Dear Reader

Welcome to the IFIPTM 2015 Proceedings!

This volume contains the proceedings of the 9th IFIP Working Group 11.11 International Conference on Trust Management. The conference was held in Hamburg, Germany, May 26–28, 2015.

IFIPTM is a truly global conference, spanning research, development, policy, and practice for the increasingly important areas of trust management and computational trust. Given the breadth of application of these areas, and true to our historical underpinnings established at the first IFIPTM conference in 2007, IFIPTM 2015 focused on several areas, including trust and reputation and models thereof, the relationship between trust and security, socio-technical aspects of trust, reputation, and privacy, trust in the cloud, and behavioral models of trust.

The conference received 28 submissions from a wide variety of countries, including France, Germany, The Netherlands, UK, Algeria, Norway, Singapore, Greece, Denmark, China, Japan, Malaysia, Luxembourg, Romania, China, USA, Australia, and Canada. Every submission was subjected to a thorough peer review process, with at least three and most often four reviews per paper. Following these we accepted eight long and five short papers (an acceptance rate for long papers of 32%). In addition, since IFIPTM was colocated with the IFIP SEC conference, we solicited two papers from SEC that were more suitable for the Trust Management area, each of which was also reviewed by IFIPTM Program Committee members. The resulting program is broad and we hope stimulating for the attendees and yourself.

IFIPTM also hosts every year the William Winsborough Commemorative Address in memoriam of our esteemed colleague Prof. William Winsborough. The award is given to an individual who has significantly contributed to the areas of computational trust and trust management. In 2015, the Working Group was pleased to host Prof. Ehud Gudes of Ben-Gurion University of the Negev, who keynoted the conference and provided an extended abstract which can be found in these proceedings.

In addition to papers and keynote address, IFIPTM hosted a tutorial on identity and access management by Prof. Audun Jøsang of the University of Oslo, a special session on Data Protection, Privacy, and Transparency organized by Dr. Rehab Alnemr from HP Labs and Dr. Carmen Fernández-Gago from University of Málaga and keynoted by Marit Hansen, Deputy Chief of Unabhängiges Landeszentrum für Datenschutz, Germany. Finally, the conference hosted a special session on Trusted Cloud Ecosystems organized and chaired by Dr. Theo Dimitrakos of BT, from which papers and a message from Dr. Dimitrakos are included in these proceedings.

Conferences are multiheaded beasts, and as such require a team of dedicated people to tame them. To our Program Committee and associated reviewers, who delivered thoughtful, insightful and very much on time reviews, our thanks. This year we have been lucky to work with truly professional and helpful Workshop, tutorial, Poster and

Demonstration, Publicity, and Liaison Chairs. Since IFIPTM is colocated with IFIP SEC, the task of local organization and registration fell on the IFIP SEC team, notably Dr. Dominik Herrmann of the University of Hamburg, to whom, special thanks for putting up with our frailties. Thanks also to the University of Hamburg for providing the facilities.

No conference would succeed without authors. To all of those who submitted, our thanks and congratulations for being part of a growing, important, and vibrant research area. There are many, many conferences for which trust is listed as either a key or an associated area of interest, and we are keenly aware of the applicability of trust and trust management to a great many aspects of computer security, Human Computer Interaction, privacy, the social sciences, and beyond. We continue to try to build IFIPTM as a cross-disciplinary conference of choice, and appreciate your support.

For more information on the working group, please visit <http://www.ifiptm.org/>.

We hope you enjoy the conference and the proceedings.

March 2015

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