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IFIP was founded in 1960 under the auspices of UNESCO, following the first World Computer Congress held in Paris the previous year. A federation for societies working in information processing, IFIP's aim is two-fold: to support information processing in the countries of its members and to encourage technology transfer to developing nations. As its mission statement clearly states:

IFIP is the global non-profit federation of societies of ICT professionals that aims at achieving a worldwide professional and socially responsible development and application of information and communication technologies.

IFIP is a non-profit-making organization, run almost solely by 2500 volunteers. It operates through a number of technical committees and working groups, which organize events and publications. IFIP's events range from large international open conferences to working conferences and local seminars.

The flagship event is the IFIP World Computer Congress, at which both invited and contributed papers are presented. Contributed papers are rigorously refereed and the rejection rate is high.

As with the Congress, participation in the open conferences is open to all and papers may be invited or submitted. Again, submitted papers are stringently refereed.

The working conferences are structured differently. They are usually run by a working group and attendance is generally smaller and occasionally by invitation only. Their purpose is to create an atmosphere conducive to innovation and development. Refereeing is also rigorous and papers are subjected to extensive group discussion.

Publications arising from IFIP events vary. The papers presented at the IFIP World Computer Congress and at open conferences are published as conference proceedings, while the results of the working conferences are often published as collections of selected and edited papers.

IFIP distinguishes three types of institutional membership: Country Representative Members, Members at Large, and Associate Members. The type of organization that can apply for membership is a wide variety and includes national or international societies of individual computer scientists/ICT professionals, associations or federations of such societies, government institutions/government related organizations, national or international research institutes or consortia, universities, academies of sciences, companies, national or international associations or federations of companies.

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Weizhi Meng · Piotr Cofta ·
Christian Damsgaard Jensen ·
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Trust Management XIII

13th IFIP WG 11.11 International Conference, IFIPTM 2019
Copenhagen, Denmark, July 17–19, 2019
Proceedings

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ISSN 1868-4238 ISSN 1868-422X (electronic)
IFIP Advances in Information and Communication Technology
ISBN 978-3-030-33715-5 ISBN 978-3-030-33716-2 (eBook)
<https://doi.org/10.1007/978-3-030-33716-2>

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The registered company address is: Gewerbestrasse 11, 6330 Cham, Switzerland

Preface

The 13th edition of IFIPTM, the IFIP WG 11.11 International Conference on Trust Management (IFIPTM 2019) was held at the Technical University of Denmark (DTU) in Copenhagen, Denmark, during July 17–19, 2019. The mission of the IFIPTM 2019 conference was to share research solutions to problems of trust and trust management, including related security and privacy issues, and to identify new issues and directions for future research and development work.

IFIPTM 2019 invited submissions in the form of both full and short papers, presenting novel research on all topics related to trust, security, and privacy, especially the following:

- Trust in Information Technology
- Trust and Identity Management
- Socio-Technical and Sociological Trust
- Emerging Technology for Trust

Different from the previous editions, IFIPTM 2019 also welcomed work-in-progress (WIP) papers that presented a promising but not completed idea. This year, we received 32 submissions from 20 different countries/regions, and each submission was reviewed by two or three Program Committee (PC) members. Finally, we accepted seven full papers and three short papers, in addition to six WIP papers. The selected papers represent the broad topical areas of the call for papers.

The program of IFIPTM 2019 included five sessions, a panel discussion, an IFIP Working Group 11.11 meeting, and two keynote speakers: Carmen Fernandez-Gago from University of Malaga, Spain, and Ramin Vatanparast, Chief Product Officer from Trustpilot. The keynote by Carmen also received the William Wins-borough Commemorative Address and Award, which aims to publicly recognize an individual who has significantly contributed to the development of computational trust or trust management, especially achievements with an international perspective.

We would like to express our thanks to everyone who contributed to the organization of IFIPTM 2019. We are grateful to our general chairs: Christian D. Jensen (Technical University of Denmark, Denmark) and Tyrone Grandison, (U.Group, USA) for their great support in organizing the conference. We also thank all the PC members for their great efforts in selecting the papers, and all the external reviewers for assisting the reviewing process. Last but not least, we are grateful to all authors who contributed to our conference.

July 2019

Weizhi Meng
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Contents

GDPR Modelling for Log-Based Compliance Checking	1
<i>Colombe de Montety, Thibaud Antignac, and Christophe Slim</i>	
A Role and Trust Access Control Model for Preserving Privacy and Image Anonymization in Social Networks	19
<i>Nadav Voloch, Priel Nissim, Mor Elmakies, and Ehud Gudes</i>	
Why We Trust Dynamic Consent to Deliver on Privacy.	28
<i>Arianna Schuler Scott, Michael Goldsmith, Harriet Teare, Helena Webb, and Sadie Creese</i>	
The Reputation Lag Attack	39
<i>Sean Sirur and Tim Muller</i>	
An Unforeseen Equivalence Between Uncertainty and Entropy	57
<i>Tim Muller</i>	
User Recognition Based on Daily Actigraphy Patterns	73
<i>Enrique Garcia-Ceja and Brice Morin</i>	
Value-Based Core Areas of Trustworthiness in Online Services	81
<i>Danny S. Guamán, Jose M. del Alamo, Hristina Veljanova, Stefan Reichmann, and Anna Haselbacher</i>	
Trusting the IoT: There Is More to Trust Than Trustworthiness	98
<i>Piotr Cofta</i>	
A Granular Approach to Source Trustworthiness for Negative Trust Assessment	108
<i>Davide Ceolin and Giuseppe Primiero</i>	
A Fair (t, n) -Threshold Secret Sharing Scheme with Efficient Cheater Identifying	122
<i>Hua Shen, Daijie Sun, Lan Zhao, and Mingwu Zhang</i>	
emmy – Trust-Enhancing Authentication Library.	133
<i>Miha Stopar, Manca Bizjak, Jolanda Modic, Jan Hartman, Anže Žitnik, and Tilen Marc</i>	
CrowdLED: Towards Crowd-Empowered and Privacy-Preserving Data Sharing Using Smart Contracts	147
<i>Constantinos Pouyioukka, Thanassis Giannetsos, and Weizhi Meng</i>	

SDKSE-KGA: A Secure Dynamic Keyword Searchable Encryption Scheme Against Keyword Guessing Attacks. 162
Hongyuan Chen, Zhenfu Cao, Xiaolei Dong, and Jiachen Shen

On Trust Confusional, Trust Ignorant, and Trust Transitions. 178
Yoshinobu Kawabe, Yuki Koizumi, Tetsushi Ohki, Masakatsu Nishigaki, Toru Hasegawa, and Tetsuhisa Oda

A Framework for Blockchain-Based Verification of Integrity and Authenticity 196
Anirban Basu, Theo Dimitrakos, Yuto Nakano, and Shinsaku Kiyomoto

TPL: A Trust Policy Language 209
Sebastian Mödersheim, Anders Schlichtkrull, Georg Wagner, Stefan More, and Lukas Alber

Author Index 225