

Communications in Computer and Information Science

878

Commenced Publication in 2007

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Robin Doss · Selwyn Piramuthu
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Future Network Systems and Security

4th International Conference, FNSS 2018
Paris, France, July 9–11, 2018
Proceedings

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ISSN 1865-0929 ISSN 1865-0937 (electronic)
Communications in Computer and Information Science
ISBN 978-3-319-94420-3 ISBN 978-3-319-94421-0 (eBook)
<https://doi.org/10.1007/978-3-319-94421-0>

Library of Congress Control Number: 2018947313

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Printed on acid-free paper

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part of Springer Nature
The registered company address is: Gewerbestrasse 11, 6330 Cham, Switzerland

Preface

Welcome to the proceedings of the Future Network Systems and Security Conference 2018 held in Paris, France!

The network of the future is envisioned as an effective, intelligent, adaptive, active, and high-performance Internet that can enable applications ranging from smart cities to tsunami monitoring. The network of the future will be a network of billions or trillions of entities (devices, machines, things, vehicles) communicating seamlessly with one another and it is rapidly gaining global attention from academia, industry, and government. The main aim of the FNSS conference series is to provide a forum that brings together researchers from academia and practitioners from industry, standardization bodies, and government to meet and exchange ideas on recent research and future directions for the evolution of the future Internet. The technical discussions are focused on the technology, communications, systems, and security aspects of relevance to the network of the future.

We received paper submissions by researchers from around the world including Australia, New Zealand, Germany, India, Portugal, Italy, Sweden, UK, USA, UAE among others. After a rigorous review process that involved each paper being single-blind reviewed by at least three members of the Technical Program Committee, 14 full papers and two short papers were accepted covering a wide range of topics on systems, architectures, security, and applications of future networks. The diligent work of the Technical Program Committee members ensured that the accepted papers were of a very high quality and we thank them for their hard work in ensuring such an outcome.

July 2018

Robin Doss
Selwyn Piramuthu
Wei Zhou

Organization

FNSS 2018 was held at ECSP Europe, Paris, France, during July 9–11, 2018.

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