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Guojun Wang · Jun Feng ·  
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# Security, Privacy, and Anonymity in Computation, Communication, and Storage


12th International Conference, SpaCCS 2019  
Atlanta, GA, USA, July 14–17, 2019  
Proceedings

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# Preface

The 12th International Conference on Security, Privacy, and Anonymity in Computation, Communication, and Storage (SpaCCS 2019), held in Atlanta, USA, during July 14–17, 2019, was jointly organized by Guangzhou University, Georgia State University, and St. Francis Xavier University.

The SpaCCS conference series provides a forum for researchers to gather and share their research findings, achievements, innovations, and perspectives in cyberspace security and related fields. Previous SpaCCS conferences were held in Melbourne, Australia (2018), Guangzhou, China (2017), Zhangjiajie, China (2016), Helsinki, Finland (2015), Beijing, China (2014), Melbourne, Australia (2013), Liverpool, UK (2012), and Changsha, China (2011).

This year, the conference received 109 submissions. All submissions were reviewed by at least three reviewers based on a high-quality review process. Based on the recommendations of the reviewers and the Program Committee members' discussions, 37 papers were selected for oral presentation at the conference and inclusion in this Springer LNCS volume (i.e., an acceptance rate of 33.9%). In addition to the technical presentations, the program included a number of keynote speeches by world-renowned researchers. We would like to thank the keynote speakers for their time and willingness to share their expertise with the conference attendees.

SpaCCS 2019 has been made possible by the joint effort of a large number of individuals and organizations worldwide. There is a long list of people who volunteered their time and energy to put together the conference, and deserve special thanks. First and foremost, we would like to offer our gratitude to the Steering Committee Chairs, Prof. Guojun Wang from Guangzhou University, China and Prof. Gregorio Martinez from University of Murcia, Spain, for guiding the entire process of the conference. We are also deeply grateful to all the Program Committee members for their time and efforts in reading, commenting, debating, and finally selecting the papers.

We would like to offer our gratitude to General Chairs, Prof. Kim-Kwang Raymond Choo, Prof. Mark Last, and Prof. Yanqing Zhang, for their tremendous support and advice in ensuring the success of the conference. Thanks also go to: Program Chairs, Md Zakirul Alam Bhuiyan, Jun Feng, and Rongxing Lu; Workshop Chair, Wm. Bradley Glisson; Publicity Chairs, Peter Mueller, Reza M. Parizi, and Yogachandran Rahulamathavan; Local Chair, Yubao Wu; and Web Chairs, Zihao Jiang and Xin Nie.

It is worth noting that SpaCCS 2019 was held jointly with the 12th IEEE International Conference on Internet of Things (iThings 2019), the 12th IEEE International Conference on Cyber, Physical, and Social Computing (CPSCom 2019), the 15th IEEE International Conference on Green Computing and Communications (GreenCom 2019), the 5th IEEE International Conference on Smart Data (SmartData 2019), and the 2nd IEEE International Conference on Blockchain (Blockchain 2019).

Finally, we thank you for your contribution to and/or participation in SpaCCS 2019 and hope that you found the conference to be a stimulating and exciting forum. Hopefully, you will also have enjoyed the beautiful city of Atlanta, USA.

July 2019

Guojun Wang  
Jun Feng  
Md Zakirul Alam Bhuiyan  
Rongxing Lu

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