Welcome to the proceedings of the 9th International Conference on Security, Privacy and Anonymity in Computation, Communication and Storage (SpaCCS 2016), which was held in Zhangjiajie, China, during November 16–18, 2016. SpaCCS is jointly organized by Central South University, Guangzhou University, and Jishou University.

SpaCCS 2016 and the associated symposiums and workshops provided a forum for international and national scholars to gather and share their research findings, ideas, and emerging trends in information security research. Previous SpaCCS conferences were successfully held in Helsinki, Finland (2015), Beijing, China (2014), Melbourne, Australia (2013), Liverpool, UK (2012), and Changsha, China (2011).

The workshop program this year consisted of six symposiums and workshops covering a broad range of research topics on security, privacy, and anonymity in computation, communication, and storage:

1. The 7th International Workshop on Trust, Security, and Privacy for Big Data (TrustData 2016)
2. The 6th International Symposium on Trust, Security, and Privacy for Emerging Applications (TSP 2016)
3. The 4th International Workshop on Network Optimization and Performance Evaluation (NOPE 2016)
5. Annual Big Data Security, Privacy, and Trust Workshop (BigDataSPT 2016)
6. The First International Workshop on Cloud Storage Service and Computing (WCSSC 2016)

The SpaCCS 2016 symposiums and workshops attracted 95 submissions from different countries and institutions. All submissions received at least three reviews from highly quality experts, resulting in 37 papers selected for oral presentation at the conference (i.e., acceptance rate of 38.9 %).

This event would not have been possible without the contributions of many experts who volunteered and devoted their time and expertise to make this happen. We would like to thank the symposium and workshop organizers for their hard work in soliciting high-quality submissions, assembling the Program Committee, managing the peer-review process, and planning the symposium and workshop agenda. We would also like to acknowledge the strong support of the Organizing Committee of SpaCCS 2016, and in particular the steering chairs, Guojun Wang and Prof. Gregorio Martinez, the general chairs, Jianbin Li, Prof. Felix Gomez Marmol, and Prof. Juan E. Tapiador, and the program chairs, Prof. Indrakshi Ray, Prof. Jose M. Alcaraz Calerovv, and
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