



CFP: International Conference on Smart Computing and Communication (SmartCom 2016)

December 17th-19th, 2016, Shenzhen, China

<http://csis.pace.edu/BigDataSecurity/sc2016/index.html>

Recent booming development of Web-based technologies and mobile applications has facilitated a dramatically growth of new techniques' implementations, such as cloud computing, big data, pervasive computing, Internet of Things, and social cyber-physical systems. Enabling a smart life has become a popular research topic with an urgent demand. Therefore, the International Conference on Smart Computing and Communication will focus on both smart computing and communications fields and aims to collect recent academic work to improve the research and practical applications.

The scope of SmartCom 2016 covers a broad extent, from smart data to smart communications, from smart cloud computing to smart security. The conference is gathering all high-quality research/industrial papers related to smart computing and communications and targets at proposing a reference guideline for further research. **All accepted papers will be indexed by EI.** SmartCom 2016 is hosted by Springer, will be held at Shenzhen University in China.

Topics of particular interest include, but are not limited to:

Security in new paradigms of smart data	C Cloud computing and networking models
Cyber monitoring & incident response smart data	Heterogeneous architecture for cloud-based intelligent data
Digital forensics in intelligent data	Dynamic resource sharing algorithm for cloud-based intelligent data
Big data security, Database security	Load balance for cloud-based intelligent data
Intelligent database & business improvement	Cloud-based audio/video streaming techniques
Intelligent data mining, optimizations in big data	MapReduce in intelligent data
Social engineering, advance spear phishing	Visualization in intelligent data
Cyber threat intelligence in big data	Big data analytics and applications in mobile cloud computing
Security and fault tolerance for embedded or ubiquitous systems	Green cloud computing and big data
Cloud-based intelligent data and security issues	
Tele-health security in intelligent data	

Committee

Honor-General Chair

Guoliang Chen, Chinese Academy of Sciences and Academy, China

General Chairs

Zhong Ming, Shenzhen University, China

Yang Xiang, Deakin University, Australia

Meikang Qiu, Pace University, USA

Program Chairs

Tao Zhang, NYIT, USA

Zongming Fei, University of Kentucky, USA

Haibo Zhang, University of Otago, New Zealand

Important Dates

Paper Submission

Author Notification

Camera-ready Due

Author registration

Conference Date

September 15th, 2016

October 15th, 2016

November 15th, 2016

November 15th, 2016

Dec. 17th-19th, 2016

