**CFP: The 3rd IEEE International Conference on Cyber Security and Cloud Computing**

**(IEEE CSCloud 2016)**

June 25th-27th, Beijing, China

http://csis.pace.edu/CSCloud/2016/index.html

The increasing usages of Web-based technologies have enabled numerous benefits in people’s daily life, from mobile social applications to heterogeneous high performance computing. However, novel mechanisms using networking techniques also introduce new threats harming users’ privacy information and operations. Two critical aspects in Web security are cyber security and cloud computing. IEEE CSCloud 2016 focuses on these two aspects and aims to gather recent achievements in cyber security and cloud computing fields. The conference invites those papers that concentrate on new paradigms, algorithms, and applications in cyber security or cloud computing. We also encourage researchers and practitioners to build up the connections between academia and industry. CSCloud 2016 will be held at Beihang University.

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

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| New paradigms in cyber security  Emerging attack methods  Digital forensics and privacy issues in cloud computing  Cyber monitoring approaches  Big data security strategy  Big data security issues in social networks  Social engineering, insider threats, advance spear phishing  Cloud users' privacy information protection  Critical issues of Cyber security in tele-health  Cyber security in mobile embedded systems | Heterogeneous clouds and vulnerabilities  Secure methods for heterogeneous cloud resource sharing  Green cloud computing mechanisms  Cloud-based audio/video streaming techniques  Case studies for cyber security applications  Cloud-based real-time multimedia techniques  New attack methods and applications  Green cloud computing  QoS improvements techniques  Case studies for various applications  Cloud-based sensor network and security issues |

**Paper Submission**

Submitted manuscripts should be written in English conforming to the IEEE conference proceedings format (template available at <https://www.ieee.org/conferences_events/conferences/publishing/templates.html>, 8.5" x 11", Two-Column,). Full Papers (up to 6 pages complimentary, or 12 pages with the over length charge), Short Papers (up to 4 pages complimentary, or 5 pages with the over length charge), and Posters (up to 1 page complimentary, or 2 pages with the over length charge) are solicited. See Instructions for authors. All paper submissions must represent original and unpublished work. Papers must be submitted electronically in PDF format through EasyChair.

**Committees**

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**Important Dates**

Paper Submission : March 30th, 2016

Author Notification: Apr. 15th, 2016

Camera-Ready: May 15th, 2016

Author Registration: May 15th, 2016

Conference Date: June 25th-27th, 2016



