**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 securityEmerging attack methodsDigital forensics and privacy issues in cloud computingCyber monitoring approachesBig data security strategyBig data security issues in social networksSocial engineering, insider threats, advance spear phishingCloud users' privacy information protectionCritical issues of Cyber security in tele-healthCyber security in mobile embedded systems | Heterogeneous clouds and vulnerabilitiesSecure methods for heterogeneous cloud resource sharingGreen cloud computing mechanismsCloud-based audio/video streaming techniquesCase studies for cyber security applicationsCloud-based real-time multimedia techniquesNew attack methods and applicationsGreen cloud computingQoS improvements techniquesCase studies for various applicationsCloud-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



