

Call for Paper

**APWeb**  
**/WAIM2007**

**The 2007 international Workshop on**  
***Application and Security Service***  
***in Web and pervasive eNvironments***  
**(ASWAN '07)**

<http://www.chu.edu.tw/~aswan07/>



**June 16-18, 2007, HuangShan(Yellow Mountains), China**  
**to be held in conjunction with The Joint International Conference on**  
**APWeb and WAIM 2007**

### Overview

Web and Pervasive Environments (WPE) are emerging rapidly as an exciting new paradigm including ubiquitous, web, grid, ubiquitous and peer-to-peer computing to provide computing and communication services any time and anywhere. But in order to realize their advantages, it requires the security services and applications to be suitable for WPE.

Our workshop is intended to foster the dissemination of state-of-the-art research in the area of secure WPE including security models, security systems and application services, and novel security applications associated with its utilization.

**Topics** (included, but are not limited to)

**\* *Web and Pervasive Environment Application***

- Web and Pervasive Environment (WPE) applications
- Web and Pervasive Environment models
- WPE business and other application
- Data Management for WPE
- Spatio-Temporal Database for WPE
- Mobile Data Management for WPE
- Embedded Database for WPE

**\* *Web and Pervasive Security***

- Security web-based collaboration applications and services
- Model for secure web services
- Wireless sensor networks / RFID application and security for web and Pervasive Environment
- Intelligent multimedia security services (DRM, IPMP, etc.)
- Key management and authentication in WPE
- Network security issues and protocols in WPE
- Access and privacy control in WPE
- Commercial and industrial application and security model in WPE

### Organization

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### Important dates

**Paper Submission deadline Dec 24, 2006**

Acceptance notification Feb 16, 2007

Camera-ready due March 5, 2007

Workshop June 16-18, 2007

### Author Instruction

Authors are invited to submit original papers: they must not substantially duplicate work that any of the authors have published elsewhere or have submitted in parallel to any other conferences that have proceedings. The submission of contributions to ASWAN '07 occurs through only [paper submission system](http://www.springer.de/comp/lncs/authors.html). Paper must be prepared with PDF. See <http://www.springer.de/comp/lncs/authors.html> for formatting information. Submissions must not exceed 10 pages, including tables and figures, with only PDF. Submission of a paper implies that should the paper be accepted, at least one of the authors will register and present the paper in the conference.

### Proceedings



All papers will be peer reviewed. Accepted papers will be published by Springer-Verlag in the conference proceedings in Lecture Notes in Computer Science series (Pending). The proceedings will be available at the conference. At least one author of an accepted paper must register at the conference site and present the paper at the workshop.

### Contact

For further information regarding the special session and paper submission, please contact ASWAN '07 Cyber-chair at [aswan07cyberchair@gmail.com](mailto:aswan07cyberchair@gmail.com)