

ACM-SWS 2004 Program

Session 1: Web Services, 8:30-10:00, Chair: Hiroshi Maruyama

- Thomas Gross and Birgit Pfitzmann, *Proving a WS-Federation Passive Requestor Profile*
- Karthikeyan Bhargavan, Ricardo Corin, Cedric Fournet, Andrew D. Gordon, *Secure Sessions for Web Services*
- Sang Seok Lim, Jong Hyuk Choi and Kurt Zeilenga, *Secure and Flexible Certificate Access in WS-Security through LDAP Component Matching*

Session 2: Authorization, 10:30-12:00, Chair: Duminda Wijesekera

- Byung Joon Kim, Sung Je Hong, and Jong Kim, *Ticket-based Fine-Grained Authorization Service in the Dynamic VO Environment*
- Jason Crampton, *Applying Hierarchical and Role-Based Access Control to XML Documents*
- Alban Gabillon, *An Authorization Model for XML DataBases*

Session 3: Formal Models, 13:30-15:00, Chair: Ernesto Damiani

- Ting Yu, Ninghui Li, Annie I. Anton, *A Formal Semantics for P3P*
- Christian Skalka, X. Sean Wang, *Trust But Verify: Authorization for Web Services*
- Naren Kodali, Csilla Farkas and Duminda Wijesekera, *Semantics of Unbreakable SMIL Constructs*

Session 4: Authentication and Identification, 15:30-17:00, Chair: Andy Gordon

- Thomas B. Quillinan and Simon N. Foley, *Security in WebCom: Addressing naming issues for a Web Service architecture*
- Liang Fang, Samuel Meder, Olivier Chevassut, and Frank Siebenlist, *Secure Password-Based Authenticated Key Exchange for Web Services*
- Flavio O. Silva, Joao A. A. Pacheco, Pedro F. Rosa, *A Web Service authentication control system based on SRP and SAML*