Centre for Cyber Security

Publications by staff

2010

1. J.C. Hernandez-Castro, J.E. Tapiador, E. Palomar and A. Romero. ``Blind Steganalysis of Mp3stego''. In Journal of Information Science and Engineering, Vol 26, N. 5, pp. 1787-1799. Institute of Information Science (2010)

2. Guillermo Suarez-Tangil, Esther Palomar, Arturo Ribagorda and Benjamin Ramos. ``Anonymity in the service of attackers''. In CEPIS UPGRADE, The European Journal for the Informatics Professional, Vol 10, N. 1, pp. 27-30. CEPIS (2010).

3. Almudena Alcaide, Esther Palomar, Ana Isabel Gonzalez-Tablas Ferreres and Arturo Ribagorda. "Formal Proof of Cooperativeness in a Multi-Party P2P Content Authentication Protocol". In TrustBus 2010 the 7th Int. Conference on Trust, Privacy & Security in Digital Business, pp. 141-152. 30 August - 3 September 2010. Bilbao, Spain.

4. E. Palomar, A. Alcaide, Ana I. Gonzalez-Tablas and A. Ribagorda. "A Simple Mechanism to Maintain Peer's Cooperativeness: The Peer's RPS Dilemma". In ICOMP 2010, the Int. Conference on Internet Computing 2010, pp. 37-43. July 12-15, 2010 - Las Vegas, USA

5. P. Peris, J.C. Hernandez-Castro, J.E. Tapiador, E. Palomar, J.C.A. van der Lubbe. "Cryptographic Puzzles and Distance-bounding Protocols: Practical Tools for RFID Security". In IEEE RFID 2010, the Int. Conference on RFID, pp. 45-52. April 14-16, 2010 - Florida, USA.

6. G. Suarez-Tangil, E. Palomar, B. Ramos-Alvarez and A. Ribagorda "An Experimental Comparison of Source Location Privacy Methods for Power Optimization in WSN". In WSEAS 2010, the World Scientific and Engineering Academy and Society, pp. 79-84. Faro, Portugal.

7. Caroline Moeckel, Ali E. Abdallah: Threat modeling approaches and tools for securing architectural designs of an e-banking application. In IEEE IAS 2010, Sixth International Conference on Information Assurance and Security, pp. 149-154. Atlanta, GA, USA. August 23-25, 2010.

8. Maya I. Chehab, Ali E. Abdallah: Assurance in identity management systems. In IEEE IAS 2010, Sixth International Conference on Information Assurance and Security, pp. 216-221. Atlanta, GA, USA. August 23-25, 2010.

9. Ali Nasrat Haidar, Stefan J. Zasada, Peter V. Coveney, Ali E. Abdallah, Bruce Beckles: Audited credential delegation - a user-centric identity management solution for computational grid environments. IAS 2010: 222-227

10. Almudena Alcaide, Ali E. Abdallah, Ana Isabel González-Tablas Ferreres, José María de Fuentes: L-PEP: A Logic to Reason about Privacy-Enhancing Cryptography Protocols. In DPM/SETOP 2010, 5th International Workshop on Data Privacy Management and Autonomous Spontaneous Security and 3rd International Workshop SETOP 2010, pp. 108-122. Athens, Greece, September 23, 2010.