



Amherst & Northampton, Massachusetts, USA

<http://rfid-cusp.org/rfidsec/>

The 7th Workshop on RFID Security (RFIDsec) June 26-28, 2011 UMass Amherst - USA

RFIDsec is the premier workshop devoted to security and privacy in Radio Frequency Identification (RFID) with participants throughout the world. RFIDsec aims to bridge the gap between cryptographic researchers and RFID developers through invited talks and contributed presentations. About two thirds of the past workshop attendees hail from academia, and one third from industry and government. The workshop focuses on approaches to solve security and data-protection issues in advanced contactless technologies.

Submission:
March 5, 2011

Notification:
April 22, 2011

Final version:
June 4, 2011

- Cryptographic protocols for RFID
 - Authentication protocols
 - Key update mechanisms
 - Scalability issues
- Integration of secure RFID
 - RFID security hardware
 - Middleware and sec
 - (Public-key) Infrastructures
- Resource-efficient implementation of cryptography
 - Small-footprint hardware
 - Low-power architectures
- Applications
 - Case studies
 - Anti-counterfeiting, logistics
 - Attack implementations, PUFs, Trojans

For submission information, please visit the RFIDSec web page. All submissions will be peer-reviewed. Accepted papers will be published in proceedings of Springer's LNCS series.



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