



D-SPAN 2013

CALL FOR PAPERS



4th IEEE Workshop on Data Security and Privacy in Wireless Networks

In conjunction with **WoWMoM 2013**

June 4, 2013
Madrid, Spain

http://www.ee.washington.edu/research/nsl/DSPAN_2013/

General Co-Chairs

- Guevara Noubir, Northeastern University (noubir at ccs.neu.edu)
- Krishna Sampigethaya, Boeing Research & Tech. (radhakrishna.g.sampigethaya at boeing.com)

TPC Co-Chairs:

- Levente Buttyán, Budapest University of Technology and Economics (buttyan at crsys.hu)
- Loukas Lazos, University of Arizona (llazos at ece.arizona.edu)

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The 4th IEEE International Workshop on Data Security and Privacy in wireless Networks (D-SPAN) will be held in conjunction with the 14th International Symposium on a World of Wireless, Mobile and Multimedia Networks (WoWMoM). The workshop focuses on research developments related to data security and privacy in wireless and mobile networks. This workshop solicits papers from two main categories: (1) papers that consider the security and privacy of data collection, transmission, storage, publishing, and sharing in wireless networks broadly defined, e.g., MANET, cellular, vehicular, ad hoc, cognitive, and sensor networks; and (2) papers that use data analytics to address security and privacy problems in wireless networks. The workshop provides a venue for researchers to present new ideas with impact on three communities – wireless networks, databases, and security.

Topics of interest include, but are not limited to:

- Secure Localization and location privacy
- Privacy and anonymity in wireless and mobile networks
- Secure query processing, data collection, and aggregation for wireless sensor networks
- Secure and private data streaming
- Key extraction, distribution, and management in wireless networks
- Secure data processing in mobile ad-hoc networks (MANET)
- Secure data collection in body-area networks
- Throughput-security tradeoffs in wireless networks
- Wireless and mobile security for health and smart grid applications

IMPORTANT DATES

- Paper submission deadline: **March 13, 2013**
- Notification of acceptance: **April 10, 2013**
- Camera-ready papers due: **April 21, 2013**
- Workshop date: **June 4, 2013** (in conjunction with WoWMoM 2013)

Paper submission instructions:

Submitted papers must be at most **6 pages** inclusive of all references and figures. Papers should report completed results and must not be previously published elsewhere or currently under review for any other publication. Vision papers and descriptions of work-in-progress are also welcome as short paper submissions (**4 pages**).

Papers must be written in English, and formatted according to the WoWMoM Proceedings format. All accepted papers will appear in the conference proceedings published by the IEEE Computer Society Press. Consequently, each accepted paper needs to have a registration to the conference (a no-show will result in exclusion of the corresponding paper from the IEEE Digital Library).

Paper submission website: <http://edas.info/N14019>