

ACM WiSec 2019 Call for Pre-Conference Workshops and Tutorials

Pre-conference workshops and tutorials will be held on Tuesday 14 May 2019, one day prior to 12th Conference on Security and Privacy in Wireless and Mobile Networks (ACM WiSec), which will be held in Miami Beach, Florida. ACM WiSec is the leading ACM and SIGSAC conference dedicated to all aspects of security and privacy in wireless and mobile networks and their applications. More information about the 12th ACM WiSec conference can be found at <https://wisec19.fiu.edu>.

Researchers and practitioners interested in chairing workshops or hosting tutorials are invited to submit proposals for workshops or tutorials.

Potential workshop and tutorial topics include, but are not limited to:

Security and Privacy for Wireless 5G Networks and Beyond

Wireless Security for Edge/Fog Computing

Security and Privacy for Wireless Cyber-Physical Systems

5G Physical Layer Security and Privacy

Security and Privacy for Spectrum Sharing Systems

Security and Privacy for Large-scale Wireless Platforms and Testbeds

Workshops

The goal of the workshops is to provide researchers and practitioners a forum to address important research topics to generate new ideas, discuss open questions and compare advantages and disadvantages of competing approaches. Also, controversial topics are welcomed. Organizers of a workshop are required to assume responsibility of coordinating workshop participation, publishing the program and moderating the workshop and optionally publishing the workshop proceedings.

Workshops can be half-day or full-day workshops with intermediary breaks between sessions for off-line discussions. We strongly suggest workshops not to include more than 12 talks per day. Panel sessions are also welcome.

Tutorials

Proposals for tutorials targeting any topics relevant to wireless and mobile network security are welcomed. Tutorials should be of interest to a significant portion of the WiSec community and represent a relatively mature area of research or practice. The scope of the tutorial should be sufficiently broad not as to cover only specific tools or technologies of particular organizations, but rather provide a balanced overview of an area of security research.

Each tutorial will be approximately 2-3 hours, 3-4 tutorials in total, running in parallel with workshop sessions.

Submission instructions for workshop and tutorial proposals

Proposals should be no more than 5 pages in 12-point double column format and should be submitted in PDF format by email to WiSec19WorkshopTutorial@gmail.com with a subject of keyword "WiSec'19 Workshop Proposal" or "WiSec'19 Tutorial Proposal" followed by the proposed workshop or tutorial name.

Workshop proposals should include a draft call for papers. If the workshop is intended to be invitation-based-only, a draft advertisement for the workshop should be included.

Proposals should provide a description and an outline of the intended content of the workshop or tutorial, with an appropriate overview of its positioning with regard to state-of-the-art research.

Tutorial proposals should outline the target audience of the tutorial, names of presenters including names, affiliations, e-mail addresses and short biographies of each speaker, highlighting the speaker's expertise related to the proposed tutorial topic. All nominated presenters are expected to attend the tutorial.

Important dates for the submission

Submission deadline for workshop / tutorial proposals: **15 March 2019**

Workshop / tutorial notification: **25 March 2019**

Venue & hotel information

The workshops and tutorials will be co-located with ACM WiSec 2019 main conference, (<https://wisec19.fiu.edu>), which will take place at the luxurious Royal Palm South Beach Hotel, a Marriott Hotel & Resort in the heart of South Beach.

The address of the hotel is 1545 Collins Ave, Miami Beach, FL 33139
<https://goo.gl/maps/QExDbuDmKqw>

Tutorial and workshop co-chairs

Markus Miettinen, Technische Universität Darmstadt, Germany
Kai Zeng, George Mason University, USA

Contact information

If you have any other questions regarding this call for workshops and tutorials, please contact the workshop and tutorial co-chairs at WiSec19WorkshopTutorial@gmail.com.