

May 4, 2:20 – 6:00pm The Ritz-Carlton McLean, VA, USA

HOST 2017 Co-located Workshop

1st Workshop for Women in Hardware and Systems Security (WISE)

Workshop for Women in Hardware and Systems Security (WISE) is the first workshop that advocates for women in the field of hardware and systems security (HSS). The WISE program includes Keynote Talks, Visionary Talks, Panel Discussion, Poster Session and Student Forum. The main themes of WISE are: 1) experience sharing and visionary view from female role models, 2) discussing research/work/life challenges faced by female students in HSS, 3) exchanging research ideas and prompting potential collaborations. We encourage all women related to the field of HSS and those who are willing to support women in HSS to join this workshop and help grow female workforce in HSS.

PROGRAM

1. INTRODUCTORY REMARKS (2:20pm - 2:30pm)

General and Program Chairs

2. KEYNOTE TALKS (2:30pm - 3:20pm)



Angie Messer Executive Vice President & Cyber Lead Booz Allen Hamilton



Jeremy Epstein Deputy Division Director National Science Foundation

3. VISIONARY TALKS (3:20pm - 4:05pm)



Xiaolin Lu Texas Instruments Fellow and Director of IoT Lab Texas Instruments



Farinaz Koushanfar Professor & Henry Booker Faculty Scholar of ECE UC San Diego



Lisa G. Mclirath Senior Security Technical Lead Draper

4. PANEL DISCUSSION (4:05pm - 5:05pm)

Moderator: Farinaz Koushanfar



Jennie Kam Security Researcher Cisco Systems



Dana Dachman-Soled Professor University of Maryland, College Park



Leyla Nazhandali Professor Virginia Tech



Alpa Trivedi Security Architect Intel



Naghmeh Karimi Professor University of Maryland, Baltimore County

5. STUDENT POSTER SESSION (5:05pm - 6:00pm)

ORGANIZATION COMMITTEE



General co-chair Swarup Bhunia University of Florida



General co-chair Daniela Oliveira University of Florida



Program chair Qiaoyan Yu University of New Hampshire



Poster session chair Chandni Bhowmik Intel



Vice-program chair Fareena Saqib Florida Institute of Technology



Industry liaison Mark Tehranipoor University of Florida



Publicity chair Alpa Trivedi Intel