Pardis Emami-Naeini



Computer Science

"Empowering People to Have Secure and Private Interactions with Digital Technologies"



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10:45 AM - 12:00 PM



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ABSTRACT

Digital technologies are evolving with advanced capabilities. To function, these technologies rely on collecting and processing various types of sensitive data from their users. These data practices could expose users to a wide array of security and privacy risks. My research at the intersection of security, privacy, and human-computer interaction aims to help all people have safer interactions with digital technologies. In this talk, I will share results on people's security and privacy preferences and attitudes toward technologies such as smart devices and remote communication tools. I will then describe a security and privacy transparency tool that I designed and evaluated to address consumers' needs when purchasing and interacting with smart devices. I will end my talk by discussing emerging and future directions for my research to design equitable security and privacy tools and policies by studying and designing for the needs of diverse populations.

BIOGRAPHY

Pardis Emami-Naeini is a postdoctoral researcher in the Security and Privacy Research Lab at the University of Washington. <u>Click here</u> for more information.

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