



Commonwealth
Cyber Initiative

Investigating the Experiences of Female CTF Players

Antonio Martorana², Emily Chang¹, Hanan
Hibshi², Alejandro Cuevas²

¹University of Virginia, ²Carnegie Mellon University



UNIVERSITY of VIRGINIA



Carnegie Mellon University
Security and Privacy Institute

Research Questions

1. What issues may contribute to low participation in CTFs?
2. What is the impact of collaboration in succeeding in CTFs?
3. What educational resources have helped build cyberrelated skills?



Community Dilemma

