

Women's Cyber Forum: Launching Careers in Cyber Space

Date: November 6, 2017

Location: The Diplomatic Academy of Vienna,
Favoritenstraße 15A, 1040 Wien



**diplomatische
akademie wien**
Vienna School of International Studies
Ecole des Hautes Études Internationales de Vienne

Draft Agenda

Please note that some further modifications within the Agenda could be made.

08:45 – 09:30 Registration

09:30 – 09:45 Opening Remarks

09:45 – 10:00 Keynote Address

10:00 – 10:45 Special Session: The Cyber Environment

Every aspect of business and society in general is becoming more and more digital in nature. This session explores the current trends in digital technology integration and associated cyber security considerations including: trends in cyber-attacks, policy and legal considerations, and the future of technology.

10:45 – 11:00 Coffee Break

11:00 – 12:30 Session 1: The Cyber Career Path

Cyber security is not merely a technical challenge, but a societal and business challenge that requires a diverse set of disciplines and skill sets that include core areas such as computer science but also backgrounds in the humanities, business, law, and political science. This session explores the path to cyber security careers, including lessons learned and life experiences from successful professionals.

12:30 – 14:00 Lunch

14:00 – 15:30 Session 2: New Frontiers: Cyber Security Research

Digital technologies represent tremendous research and investment and with good reason. By 2020 it is estimated that digital technologies will contribute over one trillion dollars to the total global economic output. Diverse research must also include focus on securing new technologies and securing current technologies against a dynamic cyber threat. This session explores “state of the art” research and associated career opportunities.

15:30 – 15:45 Coffee Break

15:45 – 17:15 Session 3: Building a Cyber Skill Set

What are the gaps and skill sets needed by industry? Not everyone needs to be a hacker, but everyone needs to have a growing set of awareness and skills in cyber security in whatever job function they perform. This session discusses the skills and experiences desired and in demand by industry. It also discusses paths to building these skills.

17:15 – 17:30 Closing Remarks

17:45 – 19:30 Networking Reception