

**Session Program**

**10–14 Feb 2020**

**International Conference on Nuclear Security 2020**

***IAEA Coordinated Research Programmes for Information and  
Computer Security***

# Monday 10 February

11:30

## IAEA Coordinated Research Programmes for Information and Computer Security: 52 IAEA Coordinated Research Programmes for Information and Computer Security

Session

11:45–12:00

### Toward a Localized Cybersecurity Strategy for Critical Assets

Speaker

Ms Fan Zhang

12:00–12:15

### Blended Threat Nuclear-Cyber Scenario Development

Speaker

Christopher Spirito

12:15–12:30

### Virtualization-assisted testing of network security systems for NPPs

Speaker

Dr Tamás Holczer

12:15–12:30

### Understanding Nuclear Cyber Security Measures, Risks and Consequences: from Tank Levels to Plant Processes

Speaker

Dr Rodney Aparecido Busquim e Silva

12:15–12:30

### Development of the Asherah Nuclear Power Plant Simulator for Cyber Security Assessment

Speaker

Dr Rodney Aparecido Busquim e Silva

13:00