



# Symposium on International Safeguards: Linking Strategy, Implementation and People - IAEA CN-220

## Tuesday, 21 October 2014

### Safeguards for Reprocessing and Pyroprocessing Facilities - Room M1 (09:00 - 09:50)

-Conveners: S. -H. Park; Shirley Johnson

time	[id] title	presenter
09:10	[288] On-Line Monitoring for Process Control and Safeguarding of Radiochemical Streams at Spent Fuel Reprocessing Plants	BRYAN, Samuel
09:30	[155] Developments in the Deployment of Ultrasonic Bolt Seals at the Storage Ponds of a Large Reprocessing Plant	LAHOUE, Yves

### Safeguards for Reprocessing and Pyroprocessing Facilities - Room M1 (11:00 - 12:30)

-Conveners: S. -H. Park; Shirley Johnson

time	[id] title	presenter
11:00	[140] Cost Effective Process Monitoring using UV-VIS-NIR Spectroscopy	CIPITI, Benjamin
11:20	[7] Proliferation Potential and Safeguards Challenges of Pyroprocesses	HORI, Masato
11:40	[245] Development of a Safeguards Approach for Reference Engineering-scale Pyroprocessing Facility	PARK, Se-Hwan
12:00	[199] Application of Microfluidic Techniques to Pyrochemical Salt Sampling and Analysis	PEREIRA, Candido