

IAEA Symposium on International Safeguards

Wednesday, 7 November 2018

TECI Blockchain and Safeguards - M2 (09:00 - 10:30)

time	[id] title	presenter
09:00	[93] Evaluation of a blockchain based nuclear materials accounting platform in Australia	Mr YU, Edward
09:05	[24] IT security and consensus mechanisms in private blockchains	Dr BERGHOFF, Christian
09:10	[265] Distributed Ledger Technology used in nuclear non-proliferation safeguards?	Dr NONNEMAN, Stefan
09:15	[129] Blockchains for Safeguards: Technical, Legal and Political Considerations	Dr MORAN, Matthew
09:25	[87] Identifying Safeguards Use Cases for Blockchain Technology	Mrs FRAZAR, Sarah
09:30	[224] The Conceptual Introduction of Internet of Things (IoT) and Blockchain Technology in Nuclear Material Accounting and Control at Facilities	JEON, Jihye
09:35	[41] Blockchain and Safeguards Information Management: The potential for distributed ledger technology	Ms VESTERGAARD, Cindy