

International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues - IAEA CN-216

Tuesday, June 24, 2014

Health, safety and environment - VIC, M3 (9:00 AM - 3:30 PM)

-Conveners: Vanessa Guthrie; Sylvain Saint-Pierre

time	[id] title	presenter
9:00 AM	M19 Responsible management for health, safety and environment (HSE) in uranium mining and processing, starting from public support	Mr SAINT-PIERRE, Sylvain
9:30 AM	M4 Institutional control of mine wastes in Saskatchewan, Canada	Mr CUNNINGHAM, Keith
10:00 AM	M6 Calibration of a PHREEQC-based geochemical model to predict surface water discharge from an operating uranium mill in the Athabasca Basin	Dr MAHONEY, John
10:30 AM	M2 Methodological approach on uranium mill tailings decommissioning designing	Mr KARAMUSHKA, Vladimir
11:00 AM	Coffee break	
11:30 AM	M30 Radiation requirements for uranium project approvals	Mr HONDROS, Jim
12:00 PM	M5 Uranium mine regulation and remediation in Australia's Northern Territory	Mr WAGGITT, Peter
12:30 PM	M17 Regulation of activities producing uranium as a by-product: South African perspective	Mr MOHAJANE, Ezekiel
1:00 PM	Lunch break	
2:30 PM	M11 Risk-based environmental assessment for uranium mines – some Canadian and Australian experience	Ms PHANEUF, Marcelle
3:00 PM	M36 Social Licensing in uranium mining: Experiences from the IAEA review of the planned Mukju River Uranium Project, Tanzania	SCHNELL, Henry
3:15 PM	M24 Experience of IAEA UPSAT mission to Tanzanian uranium sites as a means of sustaining best practice for uranium production in Tanzania	Mr MWALONGO, DENNIS AMOS