

HOTLAB-2014

Monday, September 22, 2014

Remote Handling: Remote Handling Exchange (11:00 AM - 11:30 AM)

time	[id] title	presenter
11:00 AM	[11] Inspections & Sample Extraction on the MEGAPIE Liquid Lead-Bismuth Spallation Neutron Target in the PSI Hotlab Hotcells	KUSTER, Daniel

Tuesday, September 23, 2014

Remote Handling (9:00 AM - 9:30 AM)

time	[id] title	presenter
9:00 AM	[30] Process is King-Selecting the right Design for new HOTCELLS	Mr BARKER, David

Remote Handling: Part 1 (10:00 AM - 12:00 PM)

time	[id] title	presenter
10:00 AM	[45] Shield Plug-Mounted Hot Cell Manipulator System	DOEBLER, Gary
10:30 AM	[16] REPLACEMENT OF A HEAVY MANIPULATOR IN A HOT CELL	Mr DOMINJON, FRANCK
11:00 AM	[28] RESUMPTION OF OPERATION OF THE PHENIX HOT CELLS: THE SAWING LINE REFURBISHMENT	Dr PAUL, Jean-Luc Mr BRUGUIER, Philippe
11:30 AM	[41] DEVELOPMENT OF LASER PUNCTURING AND FISSION GAS ANALYSIS SYSTEM FOR FUEL ROD IN HOTCELL	Mr HEO, Ki-Soo

Remote Handling: Part 2 (1:30 PM - 3:00 PM)

time	[id] title	presenter
1:30 PM	[5] FIB/SEM in a Hot cell	Mr CHALAL, Smail
2:00 PM	[23] A NOVEL CONCEPT FOR THE ESS TARGET STATION HOT CELLS	Mr GÖHRAN, Magnus
2:30 PM	[24] THE ESS IRRADIATED TARGET WHEEL HOT CELL OPERATIONS FOR HANDLING, DISMANTLING, SEPARATION AND PREPARATION FOR FINAL DISPOSAL	Mr ÅSTRÖM, Lennart

Remote Handling: Part 3 - Meeting Room (3:30 PM - 4:00 PM)

time	[id] title	presenter
3:30 PM	[6] Experience in maintenance and decommissioning of in-cell equipment of an operating alpha, beta, gamma hot cell facility.	Mr THOMAS, Johnny

Wednesday, September 24, 2014

Remote Handling: Part 4 - Meeting Room (11:00 AM - 12:00 PM)

time	[id] title	presenter
11:00 AM	[31] New devices designed and used to perform dissolutions in Atalante Hot Cells : Application to the oxide fuel dissolution	FERLAY, GILLES
11:30 AM	[10] The Development of the Shielded Secondary Electron Microscope at KAERI	Mr KWON, Hyoung-Mun

Remote Handling: Part 5 - Meeting Room (1:30 PM - 3:00 PM)

time	[id] title	presenter
1:30 PM	[9] COST-EFFECTIVE PRECRACKING OF PCCV SPECIMENS FOR FRACTURE TOUGHNESS TESTING BY USING A PIEZO-ELECTRIC ACTUATOR	Mr SCHUURMANS, Johan
2:00 PM	[33] Design and Construction of New Hot Cells and Micro-Machining/EDM Facilities at ANSTO	Dr BAMBERG, Eberhard Dr OBBARD, Edward
2:30 PM	[34] CONTINUATION OF CONSTRUCTION OF HOT CELL FACILITY IN CVR	Dr SRBA, Ondrej

Remote Handling: Part 6 - Meeting Room (3:30 PM - 4:30 PM)

time	[id] title	presenter
3:30 PM	[29] Development of irradiated specimens transport system within the two semi-hot cells refurbishment project	Mr KOPRIVA, Radim
4:00 PM	[4] FIXBOX 3 – FIRST RESULTS FROM THE PSI HOTLAB LIQUID WASTE TREATMENT FACILITY	POTTHAST, Heiko-Dirk