## International Conference on Research Reactors: Safe Management and Effective Utilization

# Tuesday, 17 November 2015

### Operation and Maintenance - VIC Board Room A (13:50 - 15:30)

#### -Conveners: Benji Steynberg

time	[id] title	presenter
	[201] IAEA Activities in Support of Research Reactor Operation and Maintenance	MARSHALL, Frances
14:20	[198] RELIABILITY IMPROVEMENT AT OPAL	Mr FRIKKEN, Andrew
14:50	[12] Management of Ageing and Modifications for research reactors	Prof. SHAAT, Mohamed
	[118] FRM II: EXTENSION OF CORE COMPONENT LIFETIME BY APPLICATION OF FRACTURE MECHANICS	Mr PICHLMAIER, Axel

#### **Operation and Maintenance** - VIC Board Room A (16:00 - 17:50)

#### -Conveners: Axel Pichlmaier

time	[id] title	presenter
16:00	[104] The development of high density, low enriched fuel for the conversion of research reactors	Dr KOONEN, Edgar
16:30	[138] Continuing Progress toward Research and Test Reactors Conversion to Low Enriched Uranium Fuel	Dr STEVENS, John
16:50	[116] WWR-K Reactor Upgrades Related to HEU/LEU Conversion	Mr CHAKROV, Petr
17:10	[55] The study and analyze the operation of the Bandung TRIGA research reactor using plate type fuel elements.	Mr KAMAJAYA, Ketut
17:30	[23] Calculations and Measurements for the Full-Core Conversion of the WWR-M Research Reactor in Ukraine	Dr MAHLERS, Yuri

# Thursday, 19 November 2015

### Operation and Maintenance - VIC Board Room A (16:00 - 18:00)

#### -Conveners: John Arnold

time	[id] title	presenter
	[134] THERMAL POWER CALIBRATION AND NEUTRON FLUX MEASUREMENT OF THE NUCLEAR RESEARCH REACTOR IAN-R1 2015	Mr SANDOVAL, Jaime
16:20	[179] Reactor PIK: the upgraded core	Dr KONOPLEV, Kir
	[103] Advances in the Development and Testing of Micro-Pocket Fission Detectors	Mr REICHENBERGER, Michael
	[5] OPERATIONAL APPROCH ON AGEING MANAGEMENT AT THE GHANA RESEARCH REACTOR -1 FACILITY	Mr OBENG, Henry
17:20	[199] The "Rosatom" activity in the field of research reactors	Mr ARKHANGELSKY, Nikolay
17:40	[144] Dedicated facility for mass-producing of doped Silicon	Dr BYAMBAJAV, MUNKHBAT