## International Conference on Applications of Radiation Science and Technology

## Tuesday, 25 April 2017

## **B07: Radiotracers for Energy of the Future II** - Conference Room M2 (16:30 - 18:30)

-Conveners: TSec Patrick Brisset; Quang Nguyen Huu

time	[id] title	presenter
	[342] Simulation and Optimization of a Neutron Backscattering Analysis Set-Up Using MCNP5 Code	Mr IDIRI, Zahir
16:45	[28] RPT Study on a Vertical Impeller Mixer	Mr JUNG, Sung-Hee
	[22] Linear Attenuation Coefficients and Gas holdup Distributions of Bubble Column with Vertical Internal Bundle for FT Synthesis	Mr SULTAN, Abbas
	[282] Numerical Simulation of Measurement by Gamma Ray Scanning of Coke Deposition in Packed Bad of Distillation Column	Mr ALAMI, Rachad
	[411] Noninvasive Radiation Based Densitometry and Velocimetric Monitoring of Fluidization of Coal and Bottom Ash Mixtures	Mr ROY, Shantanu
17:45	[23] Experimental Study of Pebble Flow Dynamics in a PBMR Using RPT	Mr KHANE, Vaibhav
18:00	Discussion	