

International Conference on Applications of Radiation Science and Technology

Wednesday, 26 April 2017

B08: Seeing the Invisible: Structure Imaging - Safe and Effective Industry I - Conference Room M2 (09:00 - 11:00)

-Conveners: TSec Patrick Brisset; Nicholas George Cutmore

time	[id] title	presenter
09:00	[128] Next-Generation Fast-Neutron/X-Ray Scanner for Air Cargo Interrogation	Mr CUTMORE, Nicholas George
09:20	[149] Monte Carlo Simulation and Experimental Verification of Blockages in Pipelines Using Gamma-Ray Computed Tomography	Ms BEN ABDELOUAHED, Haifa
09:40	[383] Associated Image Processing Algorithm in Dual-Projection Systems	Mr CONG, Peng
10:00	[283] Comparison of Image Reconstructions for Gamma Transmission Computed Tomography System by using MATLAB and i-Gorbit Software	Ms MYAING, Khaing Nyunt
10:20	[118] Gorbit - the Flexible Gamma Computed Tomography System for Pipeline Inspection	Mr DANG NGUYEN, The Duy
10:40	Discussion	