

International Conference on Applications of Radiation Science and Technology

Tuesday, 25 April 2017

B04: Mitigating Climate Change: Protecting Coast Line and Environment - Conference Room M2 (09:00 - 11:00)

-Conveners: TSec Patrick Brisset; Catherine Hughes

time	[id] title	presenter
09:00	[435] Radiotracer Methods for Understanding Contaminant Dynamics in Aquatic Environments	Ms HUGHES, Catherine
09:15	[417] Nuclear Technologies Applied to Sediment Transport in River, Estuarine and Oastal Zones to Validate CFD Codes	Mr PHAM VAN BANG, Damien
09:30	[153] Radiotracer Study to Investigate the Spatial Dispersion Pattern of Dredged Materials in Hooghly Estuary, West Bengal, India	Mr BHAR, Kalyan
09:45	[175] Technetium-99m: From Nuclear Medicine Applications to Fine Sediment Transport Studies	Mr VIANNA BANDEIRA, Jefferson
10:00	[345] The Use of Nucleonic Gauge JTTX in the Port of Nantes Saint Nazaire	Mr BRISSET, Patrick
10:15	[53] Water Renewal in Montevideo's Bay II: a Compartmental Fractional Model for Tritium Kinetics	Mr SUÁREZ-ANTOLA, Roberto
10:30	[65] The Radiotracer ⁷ Be in Studying Environmental Processes	Ms IOANNIDOU, Alexandra
10:45	Discussion	