

International Conference on Applications of Radiation Science and Technology

Monday, 24 April 2017

A03: Advances and Trends in Radiation Science and Technology - IAEA Board Room B/M1 (16:30 - 18:30)

-Conveners: TSec Agnes Safrany; Xavier Coqueret

time	[id] title	presenter
16:30	[141] Novel Ion Exchange Membranes Synthesized by Radiation Grafting Technique for Application in Vanadium Redox Batteries	Mr ZHAI, Maolin
16:50	[258] Irradiation Induced Modification of Nano-Porous Metal Organic Frameworks	Mr LI, Jingye
17:10	[51] Synthesis of Amine-Containing Surfaces in Poly(Tetrafluoroethylene) by Gamma Radiation	Ms BURILLO, Guillermina
17:30	[61] Polycarbonate Chromatography Column to be Used in a 99Mo/99mTc Generator Irradiated in Saline Solution with Electron Beam and Gamma Rays	Ms KODAMA, Yasko
17:45	[443] E-Beam Irradiation on Piezo-PVDF: Beneficial Effect for Harvesting Energy Application	Mr MELILLI, Giuseppe
18:00	[164] Co-Reduction Synthesis of Graphene/Au Nanocomposite from Graphene oxide/Au ³⁺ Solution upon γ -Irradiation	Mr CHEN, Jiafu
18:10	[3] An Improved Method of Producing Adsorbent for Metal Removal Using Radiation Induced Graft Polymerization	Ms OTHMAN, Nor Azillah Fatimah
18:20	[94] Fabric Modification by Radiation Methods	Mr LUO, Vincent