

International Conference on Applications of Radiation Science and Technology

Tuesday, 25 April 2017

A04: Radiation For Environmental Protection I - IAEA Board Room B/M1 (09:00 - 11:00)

-Conveners: TSec Sunil Sabharwal; El-Sayed Hegazy

time	[id] title	presenter
09:00	[370] Ionizing Radiation Induced Decomposition of Antibiotics in Wastewater	Ms TAKACS, Erzsebet
09:20	[87] Ionizing Irradiation-Induced Degradation of PPCPs in Aqueous Solution	Mr WANG, Jianlong
09:40	[229] Efficacy of Electron Beam Irradiation to Address Emerging Microbial Contaminants in Water Reuse Programs	Mr PILLAI, Suresh
10:00	[362] Toxicity Assays Applications for Assessing Acute Effects for Radiation Decomposition of Organics in Waters	Ms BORRELY, Sueli
10:20	[212] Radiation Technology Application in Environmental Protection	Ms SUN, Yongxia
10:40	Discussion	