

27th International Conference on Nuclear Tracks and Radiation Measurements (ICNTRM 2017)

mardi 29 août 2017

Session 5: Dosimetry and life sciences (08:30 - 10:20)

time	[id] title	presenter
08:30	[22] Plenary Conference 2: Nuclear track detection in radioecology: Investigation of hot particles in Chernobyl and Fukushima	WALTHER, C.
09:20	[23] Radiation dosimetry of α -particle emission from ^{211}At -labeled antibodies in single cells for cancer radioimmunotherapy using CR-39 plastic nuclear track detectors	KAIDORA, S.
09:40	[24] Secondary charged fragments tracking for on-line beam range monitoring in Particle Therapy	TRAINI, G.
10:00	[25] Study of fluence and dose spatial distributions in phantoms with various shapes exposed to epithermal neutrons for NCT	GAMBARINI, G.