

ICFDT7 - 7th International Conference on Frontier in Diagnostic Technologies

Monday, 21 October 2024

Cultural Heritage: Chair: L. Caneve (14:15 - 16:35)

time	[id] title	presenter
14:15	[85] Use of the electromagnetic radiation for cultural Heritage	Dr GIOVENALE, Emilio
14:45	[53] SINBAD-IR beamline at DAFNE-Light: applications and developments of FT-IR spectroscopy in the field of Cultural Heritage	ROMANI, Martina
15:05	[112] C14 Dating, paleoclimatic and paleofood research using stable isotopes Carbon and Nitrogen	Prof. MARZAIOLI, Fabio
15:25	[52] Comprehensive scanning system utilizing multiple sensors covering X-ray to infrared range, dedicated to the analysis of paintings	Dr PRONTI, Lucilla
15:45	[108] Synchrotron radiation for cultural heritage	Dr ALESSANDRA, Gianoncelli
16:05	[74] Damage diagnostic method by artificial intelligence analysis of shaking table data of a typical Italian building prototype	ROSELLI, Ivan
16:15	[104] Motion Magnification of videos for the diagnostics of buildings' state of damage	FIORITI, Vincenzo