

Incontro Plenario ICSC Spoke 8

Monday, 24 June 2024

WP5 Development of clinical machine learning algorithms for EHRs and omics data (including radiomics) - Fibonacci

(16:30 - 18:00)

-Conveners: Luigi Terracciano

time	[id] title	presenter
16:30	[10] Health Data Platform to unraveling the Genetic Complexity to define Novel Therapeutic Targets in Visceral Cancer	MARSALA, Antonino
16:42	[11] Patients-derived models as tool for personalized oncology	PISCUOGLIO, Salvatore
16:54	[12] Genomic Insights into Pancreatic Cancer of an Italian Patient Cohort	FURIA, Federica
17:06	[13] Multi-omics prognostic analysis for PDA patients	ZACCARIA, Gian Maria BEVILACQUA, Vitoantonio
17:18	[14] Enhancing ML models by synthetic omics data: recent advancements in generative AI for medical tabular data	CHIERICI, Marco
17:30	[15] AI-Driven Holistic Healthcare Platform for Genomics and Digital Pathology	DE NIGRO, Antonio
17:42	[16] Radiomics and AI techniques: selected experimental results on medical images of lung cancer, neurological diseases and COVID-19	BRERO, Francesca