

16:15-17:30

BIOINF Main Track 5

Aula Magna

Chair: Cinzia Pizzi

16:30-16:45	PANDORA: a multiparametric framework for sensitive detection of insertional mutagenesis Riccardo Pizzichemi
16:45-17:00	iPerturb: An interpretable framework for predicting gene expression changes under perturbations Khang Ta Gia · Linh Huynh Viet
17:00-17:15	Towards a unified framework: a data structures benchmark for representing genomic information Matteo Tommaso Ungaro · Mauricio Orantes Bonilla · Francesca Querques · Evelyne Tassone · Simona Giunta
17:15-17:30	An XAI-Driven Transformer for Non-Canonical Splice-Site Prediction Ahmed Negm · Nahla Belal · Mohamed Khedr