



Joint Structural Biology Lab Meeting

March 4, 2026

c/o Aula Congressi, Area di Ricerca MI1 CNR

via A.Corti 12 20133 Milano

PROGRAMME

14:10 Arrival and welcome

14:20 Federica Malinverno, CNR SCITEC-IBF: *Amyloid aggregation of Gelsolin: mechanistic insights and inhibition by NMR.*

14:40 Irene Gado, Università degli Studi di Milano: *RNA mimics in HuR-Ligand studies: insights from STD-NMR and protein-based NMR techniques.*

15:00 Giorgia Canini, Università Cattolica del Sacro Cuore: *An in silico study of point mutations on Kv4.2 channel: the role of pathological variants associated with Early Myoclonic Encephalopathy.*

15:20 Roman Renger, Exciting Instruments Ltd: *Adding dynamics to structural biology - Easy-to-Use Single-Molecule Fluorescence Tools to Bring Static Biomolecular Models to Life.*

15:35-16:25 Coffee Break

16:30 Karthik Ramanadane, Human Technopole: *Integrative structural analysis of the LRP2-LRPAP1 complex reveals multiple regulatory sites.*

16:50 Gonzalo Alvarez Viar, Human Technopole: *Molecular description of the proximal region of the axoneme and its role in ciliary mechanics.*

17:10 Concluding Remarks

Thanks to:

