

# Structural Biology Italian Network: Instruct-ITALIA

10 febbraio 2020

Centro Congressi CNR del Polo Scientifico - Sesto Fiorentino (FI)

## Programma

<b>Lucia Banci</b> , CERM Firenze - Saluto di benvenuto	10:00-10:10
<b>Daniela Corda</b> , IBP-CNR Napoli - <i>Le Infrastrutture di Ricerca in biomedicina in Italia: risorse e opportunità</i>	10:10-10:30
<b>Lucia Banci</b> , CERM Firenze - <i>Instruct-ITALIA: Italian Network of Structural Biology</i>	10:30-10:50
<b>Andrea Ilari</b> , IBPM-CNR – Biocrystal Facility - <i>Biocrystal Facility: an easy access point to Structural Biology</i>	10:50-11:10
<b>coffee break</b>	<b>11:10-11:30</b>
<b>Sebastiano Pasqualato</b> , IEO Milano, <i>Biochemical and structural characterisation of the interaction between the Drosophila TNF-receptor Grindelwald and its ligand Eiger</i>	11:30-11:50
<b>Martino Bolognesi</b> , Università di Milano - <i>CEMIL Single particle cryo EM on protein complexes and amyloid</i>	11:50-12:10
<b>Antonio Randazzo</b> , Università di Napoli Federico II - <i>G-quadruplex DNA/protein recognition: physico-chemical characterization and biological insights</i>	12:10-12:40
<b>Silvia Onesti</b> , Elettra Sincrotrone Trieste - <i>Structural studies of DNA replication and repair</i>	12:40-13:00
<b>lunch break</b>	<b>13:00-14:00</b>
<b>Doriano Lamba</b> , IC-CNR Trieste - Scientific highlights - IC-CNR	14:00-14:20
<b>Alessandro Vannini</b> , Human Technopole Milano – <i>Studying class III gene transcription and its role in genome structural and functional organization</i>	14:20-14:50
<b>Rita Grandori</b> , Università Milano Bicocca – <i>Native mass spectrometry for structural biology</i>	14:50-15:20
<b>Alberto Diaspro</b> , IIT-ALMF Genova, <i>Multimodal Optical Microscopy at the Nanoscale</i>	15:20-15:40
<b>Roberta Pierattelli</b> , CERM Firenze – <i>CERM/CIRMMMP Structural &amp; unstructural biology by NMR spectroscopy</i>	15:40-16:00
Chiusura dei lavori ( <b>Lucia Banci</b> )	16:00-16:10
VISITA AL CERM	16:30-17:30