

Scientific program

Naples, 11 May 2018

TRIDEO meeting 2018

9.45 – 9.50 Welcome from the **IBP Director** Dott.ssa **Daniela Corda**

9.50 – 9.55 Welcome from **AIRC** Dott.ssa **Lisa Vozza**

9.55 – 10.00 Welcome from **Fondazione Cariplo** Dott.ssa **Diana Pozzoli**

10.00 – 10.20 **Federico Lazzaro** (Università degli Studi di Milano)
"DNA Polymerase η incorporates ribonucleotides supporting genome replication with depleted dNTPs pool"

10.20 – 10.40 **Elena Maspero** (IFOM, Milano)
"HECT E3 ligase family: catalysis, regulation and inhibition"

10.40 – 11.00. **Giuseppina Caretti** (Università degli Studi di Milano)
"The methylase SMYD3 promotes the Epithelial-Mesenchymal-transition in breast cancer"

11.00 – 11.30 **COFFEE BREAK**

11.30 – 11.50 **Simone Di Micco** (Università degli Studi di Salerno)
"Virtual fragment screening identification of a novel hits for JMJD3 inhibition"

11.50 – 12.10 **Luca Lazzanò** (Istituto Italiano di Tecnologia, Genova)
"Superresolution imaging of transcription and replication in a model of oncogene-induced replicative stress"

12.10 – 12.30 **Francesca Ficara** (Istituto di Ricerca Genetica e Biomedica-CNR, Milano)
"Exploring the role of Pbx1 in myeloproliferative neoplasm"

12.30 – 12.50 **Alessandro Campanella** (Università Vita-Salute San Raffaele, Milano)
"Exploiting iron excess in treating multiple myeloma: preclinical studies"

13.00 – 14.00 **LUNCH BREAK**

14.00 – 14.20 **Anna Kabanova** (Università di Siena)
"Immune mechanisms suppressing B cell tumours"

14.20 – 14.40 **Rossana Maffei** (Università di Modena e Reggio Emilia)
"Reduced IRF4 expression promotes B-cell receptor activation and target-therapy resistance in chronic lymphocytic leukemia"

14.40 – 15.00 **Veronica De Rosa** (Istituto di Endocrinologia ed Oncologia Sperimentale-CNR, Napoli)
"T regulatory cells in human breast cancer: a prognostic role for FoxP3 splicing variants"

15.00 – 15.20 **Tracey Pirali** (Università del Piemonte Orientale, Novara)
"A synergy of fast synthesis, virtual and real screening towards the discovery of IDO1 inhibitors in cancer immunotherapy"

15.20 – 15.50 **COFFEE BREAK**

15.50 – 16.10 **Tiziana Triulzi** (Istituto Tumori, Milano)
"Cross-talk between tumor cells and adipocytes as a trigger for breast cancer progression"

16.10 – 16.30 **Carmen Valente** (Istituto di Biochimica delle Proteine-CNR, Napoli)
"Role of Acylglycerol-3-Phosphate Acyltransferases in membrane transport alterations in cancer"

16.30 – 16.50 **Simona Pisanti** (Università degli Studi di Salerno)
"Molecular mechanisms linking neuroinflammation to melanoma brain metastases"