



AICC Day 2020

October 15th 2020

- 09:30 **Opening ceremony**
Greetings from AICC president, Prof. **Michele Caraglia**, University of Campania
- 09:40 miR-449a suppresses metastatic capability and regulates Notch1/2 expression in laryngeal cancer cells
Takeuchi Takashi, University of Campania
- 09:50 Comprehensive MicroRNA Expression Profiling in CAR-T Cells: Opportunities and Challenges in Cancer Immunotherapy
Festa Agostino, University of Campania
- 10:00 TERRA G-quadruplex stabilization as a new therapeutic strategy for multiple myeloma
Polera Nicoletta, Magna Graecia University
- 10:10 Epigenetic Control of Mitochondrial function by miR423-5p/MALAT1 loop in hepatocellular cancer: targeting mitochondria to treat cancer
Bocchetti Marco, University of Campania
- 10:20 Divergent transcription of the Nkx2-5 locus generates two enhancer RNAs with opposing function
Salamon Irene, University of Bologna
- 10:30 Novel Nanotechnology-based approaches for the delivery of tumor suppressor miRNAs in cancer therapy
Abate Marianna, University of Campania
- 10:40 Self-assembling nanoparticles encapsulating zoledronic acid overcome immune-resistance in human osteosarcoma
Akman Muhlis, University of Turin
- 10:50 CTCs (Circulation Tumor Cells) as diagnostic, prognostic biomarkers in patients with metastatic castration resistant prostate cancer receiving enzalutamide
Navaeiseddighi Zahrasadat, University of Campania
- 11:00 Live-cell imaging: find the instrument that fits your budget and necessities
Anselmi Giulia, Alfatest.
- 11:10 **Break**



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- 11:40 17- β -estradiol/estrogen receptor- α is an autocrine gender-related factor predicting the response to Pembrolizumab in non-small cell lung cancer.
Anobile Dario, University of Turin
- 11:50 Progressively De-Differentiated Pancreatic Cancer Cells Shift from Glycolysis to Oxidative Metabolism and Gain a Quiescent Stem State.
Ambrosini Giulia, University of Verona
- 12:00 HMGB1 interacts with TRF2 impairing autophagic process.
Iachettini Sara, Regina Elena National Cancer Institute, Rome
- 12:10 Osteopontin protects from autoimmunity-driven diffuse large B cell lymphoma development
Rizzello Celeste, Istituto Nazionale Tumori, Milan
- 12:20 Is NF- κ B-SHh-Gli1 axis a potential therapeutic target for Prostate Carcinoma?
Vecchiotti Davide, University of L'Aquila
- 12:30 Regulation of the tumor suppressor KCASH2
Angrisani Annapaola, La Sapienza University
- 12:40 Exploring new functions of the Nijmegen Breakage Syndrome gene in cerebellar development
Nicolis Di Robilant Vittoria, La Sapienza University
- 12:50 MIDKINE is a new therapeutic target in melanoma treatment
Liccardo Davide, University of Campania
- 13:00 **Discussion**
- 13:30 **Lunch**
- 14:30 **AICC General Assembly**
- 15:00 **Award Ceremony**

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