



1st AIRC SIS NETWORK MEETING

Wednesday, November 15, 2023

14:00 – 18:00

Università degli Studi di Napoli Federico II

Dipartimento di Farmacia

AULA 11

Via Domenico Montesano 49, Napoli





MEETING AGENDA

14.00

Introduction by Director of the Department, Prof. Angela Zampella

14.05

Introduction by AIRC Scientific Director, Prof. Federico Caligaris Cappio

Chair Prof. Francesca Carlomagno

14.15

Keynote Speaker Lecture, Prof. Claudio Tripodo, Università degli Studi di Palermo
Tales that tissues can tell

15:00 – 16:00 Session 1

- Stefano Cinti, Università degli Studi di Napoli "Federico II", Napoli
Portable diagnostics for liquid biopsy
- Carminia Maria Della Corte, Università degli Studi della Campania "Luigi Vanvitelli", Napoli
Novel strategies to improve anti-tumor immunity in lung cancer
- Chiara Di Malta, Fondazione Telethon, Pozzuoli
Dissecting GPNMB oncogenic role in kidney cancer
- Giuseppe Ercolano, Università degli Studi di Napoli "Federico II", Napoli
The role of gasotransmitters in regulating ILC functions in cancer

16:00 – 16:30 Coffee break

16:30 – 17:45 Session 2

- Domenico Mattoscio, Università degli Studi "Gabriele D'Annunzio", Chieti
Resolvins as Novel Therapeutics to Enhance Anti-Tumor Immunity
- Alberto Servetto, Università degli Studi di Napoli "Federico II", Napoli
Exploring chromatin remodeling and transcriptional profiles associated with resistance to CDK4/6 inhibitors in ER+ breast cancer
- Giovanna Grimaldi, CNR - Istituto per l'Endocrinologia e l'Oncologia "Gaetano Salvatore" (IEOS), Napoli
Overcoming breast cancer resistance to hormone-based therapy by targeting the PARP12 enzyme
- Carla Lucia Esposito, CNR - Istituto per l'Endocrinologia e l'Oncologia "Gaetano Salvatore" (IEOS), Napoli
Treating aberrant DNA methylation by a RNA-based strategy: towards new targeted therapies for cancer
- Federica Sodano, Università degli Studi di Napoli "Federico II", Napoli
targeting arginase 2 to disrupt the immunosuppressive Tumor microenvironment and promote Gastric cancer response

17:45 Concluding remarks