

SPEAKER

Claudio Vernieri

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dei Tumori



Metabolomics in Cancer

Date: Monday July 14th – **Time:** 11:00 a.m CEST

Link to :

 <https://istitutotumorimi.webex.com/istitutotumorimi-it/j.php?MTID=m0e1a7ba24843bb5604a2d0629c1f20e8>

Abstract:

Biological analyses of tumor tissues showed that the FMD reduces the ability of cancer cells to utilize glucose—a key nutrient supporting tumor growth and immune evasion. This represents the first evidence in cancer patients that a powerful nutritional intervention such as the FMD can significantly alter the metabolic properties of tumor cells.

The Speaker:

Claudio Vernieri, M.D. Ph.D., specialized in Clinical Oncology and Cancer Metabolism. Since January 2020 he directs the Metabolic Reprogramming in Solid Tumors program at IFOM, and works as a medical oncologist in the Breast Unit of Fondazione IRCCS Istituto Nazionale dei Tumori. He focuses on clinical and translational research in cancer metabolism and breast cancer, making a significant contribution to the design and conduct of independent clinical trials aimed at evaluating the safety, feasibility, and anticancer efficacy of specific metabolic interventions—such as calorie-restricted diets and metformin—in various cancer patient populations.

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