



Michela De Meo

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Address: Via Regina Elena 324, Lab. Liquid Biopsy, Department of Molecular Medicine, Sapienza University of Rome, Italy, 00161, Roma, Italy (Work)

● EDUCATION AND TRAINING

14/03/2022 Roma, Italy

MASTER'S DEGREE IN PHARMACY Sapienza University Of Rome

Field of study Molecular Oncology |

Thesis Role of oncogenic mutations in response to intravesical BCG therapy in non-muscle invasive bladder cancer

07/2022 Roma, Italy

PHARMACIST PROFESSION QUALIFICATION Sapienza University Of Rome

01/11/2022 – CURRENT Roma, Italy

ROME TECHNOPOLE PHD SCHOLARSHIP - DM 351 AT THE DEPARTMENT OF MOLECULAR MEDICINE Sapienza University Of Rome

11/12/2023 – 14/12/2023 Castel Maggiore (BO), Italy

CERTIFICATE OF RECOGNITION FOR ATTENDING THE CELLSEARCH® FULL SYSTEM TRAINING MENARINI Silicon Biosystems Spa

Website <https://www.cellsearchctc.com>

● ADDITIONAL INFORMATION

PUBLICATIONS

[Genomic landscape and survival analysis of ctDNA “neo-RAS wild-type” patients with originally RAS mutant metastatic colorectal cancer](#)

– 2023

C. Nicolazzo et al.

[Prognostic Role of Circulating Tumor Cell Trajectories in Metastatic Colorectal Cancer.](#) – 2023

V. Magri et al.

[In vitro cultures of circulating tumor cells: a potential tool to unravel drug sensitivity](#) – 2022

G. De Renzi et al.

[RAS Mutation Conversion in Bevacizumab-Treated Metastatic Colorectal Cancer Patients: A Liquid Biopsy Based Study](#)

– 2022

C. Nicolazzo et al.

CONFERENCES AND SEMINARS

20/09/2023 – 23/09/2023 – Skiathos Island, Greece

6th Advances in Circulating Tumor Cells: "Liquid Biopsy and Precision Oncology: Where do we stand now?" Oral Presentation "Genomic landscape and survival analysis of ctDNA "neo-RAS wild-type" patients with originally RAS mutant metastatic colorectal cancer"

20/05/2023 – Policlinico Umberto I, Roma

"ECCELLENZA DEL FUTURO: TRA SALUTE, NUOVI MODELLI E NUOVE TECNOLOGIE" Oral Presentation "Expansion and culture of circulating tumor cells in vitro as a clinical and preclinical tool in precision oncology"

CURRENT POSITION

01/11/2022 – CURRENT

PhD student in Molecular Medicine

Laboratory of Liquid Biopsy of tumors directed by Prof. P. Gazzaniga

PERSONAL SKILL AND COMPETENCES

2020 – CURRENT

Liquid Biopsy of solid tumor

- Mutational analysis of circulating tumor DNA (ctDNA) from blood and non-blood body fluids of patients with solid tumors;
 - Molecular characterization of circulating tumor cells isolated from patients with solid tumors;
 - Certificated CellSearch operator;
 - Primary and secondary cell cultures for the analysis of drug resistance mechanisms to chemotherapy and targeted therapies.
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Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

Roma , 18/01/2024



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