

Europass Curriculum Vitae

Personal information

First name/ Surname

Alessio Ugolini

Address

Telephone

E-mail

Nationality

Italian

Date and place of birth

21st October 1994, Rome

Gender

Position

Researcher at UP Cell Therapy and Cancer Immunology, Department of Experimental Medicine, "Sapienza" University of Rome, Italy.

Languages

Italian: Native Speaker;

English: Advanced User, IELTS certificate with 7,5/9 (C1 level)

EDUCATION AND TRAINING

Dates

2013

Type of qualification Name and address of employer Scientific High School Leaving Qualification. Vote: 100/100.

"Amedeo Avogadro" High School, Rome, Italy.

Dates

2013

Type of qualification Name and address of employer Admission at 1st Medicine and Surgery Faculty

"Sapienza" University of Rome, Italy.

Dates

2013-2019

Type of qualification Name and address of employer Winner for six consecutive years of Public University Scholarship as "Deserving Student". "Sapienza" University of Rome, Italy

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2015-2019

Type of qualification Name and address of employer Medical Student at UP Cell Therapy and Cancer Immunology (Head Prof. Marianna Nuti)

Department of Experimental Medicine, "Sapienza" University of Rome, Italy

Dates

2016-2019

Type of qualification

Winner of Public University Competition, a three-year educational project for deserving students, entitled "Excellence Course". Project title: "Effects of Tyrosine-kinase inhibitors during Immunotherapy

of cancer." Mentor: Prof. Marianna Nuti.

Name and address of employer

Department of Experimental Medicine, "Sapienza" University of Rome, Italy

Dates

2018 (1/9/2018 - 31/4/2019)

Type of qualification

Winner of Public University Competition "Foreign Thesis Research Project Scholarships", Project title "Effects of PMN MDSC on Dendritic Cells cross presentation in cancer".

Name and address of employer

Medicine and Surgery Faculty, "Sapienza" University of Rome", carried out in Professor Dmitry Gabrilovich's laboratory, The Wistar Institute, Philadelphia, PA

Dates

1st October 2018 – 31st November 2019

Type of qualification

Winner of Public Competition of Lazio Region "Torno Subito", Project title ""The role of immune responses in cancer patients in clinical outcome during Immunotherapy".

Name and address of employer

In collaboration between the UP Cell Therapy and Cancer Immunology (Head Prof. Marianna Nuti), Department of Experimental Medicine, "Sapienza" University of Rome, Italy and Professor Dmitry Dmitry Gabrilovich's laboratory, The Wistar Institute, Philadelphia, PA.

Dates
Type of qualification

23rd October 2019

Medical degree. Vote: 110/110 magna cum laude.

Thesis Title: "Novel strategies for immunotherapy of cancer: revival of cross-presenting Dendritic Cells'

functionality".

Thesis Relator: Prof. Marianna Nuti.

Name and address of employer

Medicine and Surgery Faculty, "Sapienza" University of Rome".

Dates

Type of qualification

October 2019 - Ongoing

Researcher at UP Cell Therapy and Cancer Immunology (Head Prof. Marianna Nuti) and P.I. of the research project entitled "High presence of IgM Rheumatoid factor in sera of cancer patients confers resistance to immunotherapies with Nivolumab facilitating early progressions".

Name and address of employer

Department of Experimental Medicine, "Sapienza" University of Rome, Italy

FOREIGN EXPERIENCES

Dates

Institution

Role and Position

1st September 2018 – 30th April 2019

Visiting scientist at Dmitry Gabrilovich's laboratory and P.I. of the research project entitled "PMN-MDSC block cross-presenting ability of dendritic cells by transferring oxidatively truncated lipids".

The Wistar Institute, Philadelphia, PA.

LABORATORY SKILLS AND

Cell cultures (immune cells and tumor cell lines, both human and murine)

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COMPETENCIES

- Immunological assays and functional studies with Dendritic Cells, Macrophages, T-Cells, PMN-MDSC, M-MDSC, Tumor cells
- Separation of blood components
- Flow cytometry
- Western blotting
- ELISpot
- Mice handling, injections and removal of organs
- In vivo, ex vivo and in vitro assays with mice derived cells

MAIN FIELDS OF INTEREST AND COMPETENCE

Immunotherapy of cancer and Translational Medicine

ABSTRACTS PRESENTED AT INTERNATIONAL MEETINGS

Nuti M, Zizzari I, Napoletano C, Botticelli A, Calabro F, Gelibter A, Rughetti A, **Ugolini A**, Ruscito I, Mazzuca F, Rahimi H, Onesti CE, Cortesi E, Marchetti P. Immunomodulatory effects of tyrosine kinase inhibitors (TKIs) in renal cell carcinoma (RCC) patients.

ASCO Annual Meeting 2017 Chicago, Illinois, 2th-6th June 2017 Published on *Journal of Clinical Oncology*

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