

Curriculum vitae Dario Sangiolo

Personal details

Born in Milazzo (ME), on July 3rd 1973

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Educations

● **2004-2008**

PhD in Human Oncology
University of Torino

● **1999 – 2003**

Medical Specialization in Clinical Oncology
University of Torino Medical School
Grade: 70/70

● **1992 – 1998**

6 years University Degree in Medicine
University of Messina, Medical School
Grade: 110/110 cum laude.

Professional experiences and current position

- **10/2020 to date Associate professor**

Department of Oncology, University of Torino,
Principal Investigator, Laboratory of Experimental Cell Therapy (c/o Candiolo Cancer Institute FPO-IRCCS up to Dec 2022; from gen 2023 to date c/o Dept. Oncology, University of Torino, S. Luigi Gonzaga Hospital, Orbassano (Torino). Main activities: Coordination of preclinical research projects on cancer immunotherapy, with particular focus on CAR-based strategies and checkpoint inhibitors.

- **10/2012 to 09/2020. Assistant professor**

Department of Oncology, University of Torino,
Principal Investigator, Laboratory of Experimental Cell Therapy Candiolo Cancer Institute FPO-IRCCS
Main activities: Coordination of preclinical research projects on cancer immunotherapy in the field of sarcomas and melanoma.

- **10/2006 – 07/2012. Research Associate, group leader**

University of Torino, Department of Oncology
Candiolo Cancer Institute FPO-IRCCS
Main activities: Coordination of preclinical research projects on cancer immunotherapy with CIK cells and transplant immunology.

- **12/2003 to 08/2004 and 09/2005 to 09/2006. Postdoctoral Research Fellow**

Fred Hutchinson Cancer Research Center, University of Washington (Seattle – WA, U.S.A).
Transplant Biology Department, (*Prof. Rainer Storb, Prof. George Georges*).
Main activities: preclinical research projects of transplant immunology and cell therapy.

- **09/2004 – 08/2005. Assegnista di Ricerca (Research Associate, group leader)**

University of Torino, Department of Oncological Sciences
Candiolo Cancer Institute IRCCS
Main activities: Coordination of preclinical research projects on cancer immunotherapy with CIK cells and gene-modified T lymphocytes.

- **06/2002 to 11/2003. Visiting Research Fellow**

Fred Hutchinson Cancer Research Center, University of Washington (Seattle – WA, U.S.A).
Transplant Biology Department, (*Prof. Rainer Storb, Prof. Richard Nash*).

Main activities: preclinical research projects of transplant immunology and cell therapy.

Coordination of Clinical researches on infection prophylaxis following hematopoietic cell transplant.

- **01/1999 – 06/2002. Research Fellow**

University of Torino,

Department of Oncological Sciences

Main activities: Work on preclinical research projects in the setting of metastatic Osteosarcoma.

Clinical experiences

- **09/2004 – 08/2005 and 10/2006 to 10/2012. Medical oncologist**

Institute for Cancer Research and Treatment, provinciale 142, 10060 Candiolo (Torino), Italy.

Oncology-Hematology Clinical Division

Main activities: *Clinical work in the outpatient service. In charge of patients affected by solid and hematologic tumors, especially sarcomas and melanoma.*

Direct participation in clinical research trials.

Teaching activity:

- University of Torino. Scuola di Specializzazione: ONCOLOGIA MEDICA. Insegnamento: Oncologia Medica.
Insegnamento: Inglese.
- University of Torino: BIOTECNOLOGIE MEDICHE (Laurea Magistrale). Insegnamento: ONCOLOGIA (Corso Integrato Biotecnologie Avanzate in Medicina I.
- University of Torino. INFERMIERISTICA (ABILITANTE ALLA PROFESSIONE SANITARIA DI INFERMIERE). Insegnamento: ONCOLOGIA MEDICA E CURE PALLIATIVE.
- University of Torino: SCIENZE INFERMIERISTICHE ED OSTETRICHE (Laurea magistrale). Insegnamento: Contributi di Oncologia.
- University of Torino: MEDICINA E CHIRURGIA. Insegnamento: TERAPIE A BERSAGLIO MOLECOLARE IN ONCOLOGIA (ADE).

Research main topics

Immunotherapy of solid tumors, with particular focus on cellular immunotherapy and CAR-based strategies.

Main projects as PI:

- **2014 - 2017** Ricerca Finalizzata, Ministero della salute (Young Investigator grant: “Identification and Killing of Putative Cancer Stem cells in Solid Tumors by immunotherapy with Cytokine Induced Killer Cells” .Role:PI.

- **2015-2017:** My First AIRC Grant “Immunotherapy with Cytokine-Induced Killer Cells against autologous Melanoma Cancer Stem Cells”. Role: PI.

- **2018-2022:** AIRC IG; Investigator Grant: “Integrated immunotherapy with cytokine-induced killer cells in HLAdefective melanoma and gastrointestinal stromal tumor”. Role: PI.

-**2019-2022** “Research project on CAR T cells for hematological malignancies and solid tumors”.Ministry of Health (Alliance against Cancer)Role: Internal PI in WP3 Istituto di Candiolo FPO-IRCCS.

Bibliometry (2005- march 2023) (www.scopus.com)

Publications: 76

h-index: 27

Total citations: 2133

publications

<https://pubmed.ncbi.nlm.nih.gov/?term=SANGIOLO+D&sort=date&size=100>

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