

## PERSONAL INFORMATION

Daniela Greto



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Sex Female | Date of birth 09/09/1980 | Nationality Italian

## WORK EXPERIENCE

From 25/06/2013

**MEDICAL CONSULTANT**
**RADIOTHERAPY UNIT**
**AZIENDA OSPEDALIERO UNIVERSITARIA CAREGGI - LARGO BRAMBILLA,3 - 50134 FLORENCE**

From 3/10/2011 to 02/04/2013

**MEDICAL CONSULTANT**
**RADIOTHERAPY UNIT**
**AZIENDA OSPEDALIERO UNIVERSITARIA CAREGGI - LARGO BRAMBILLA,3 - 50134 FLORENCE**

## EDUCATION AND TRAINING

20/09/2018

Second Level Master Degree "Farmaci oncologici e Radioterapia" University of Brescia

21/07/2011

Qualified as Radiation Oncologist at University of Florence. Mark: 70/70

From July 2009 to January 2010

Radiosurgery Gammaknife Fellowship at the Department of Radiation Oncology of the Beaumont Hospital, Royal Oak, MI, USA

21/03/2007

Qualified for medical profession, enrolled at Society of Medical Doctor and Surgeon of Cosenza, medical number 7239

18/10/2006

Degree in Medicine and Surgery, University of Florence – School of Medicine. Thesis on "Adjuvant therapy in soft tissue sarcomas", Graduation mark: 108/110

1998 Scientific Diploma, High School Liceo Scientifico Metastasio (Scalea, Cosenza). Graduation mark: 95/100

## PERSONAL SKILLS

Mother tongue Italian

| Other language(s) | UNDERSTANDING |           | SPEAKING           |                   | WRITING   |
|-------------------|---------------|-----------|--------------------|-------------------|-----------|
|                   | Listening     | Reading   | Spoken interaction | Spoken production |           |
| English           | Excellent     | Excellent | Excellent          | Excellent         | Excellent |
| French            | Good          | Good      | Good               | Good              | Good      |

Driving licence ▪ Category B

## ADDITIONAL INFORMATION

### Teaching

2014-2015 Corso di laurea in tecniche di Radiologia Medica, per immagini e Radioterapia (abilitante alla professione sanitaria di Tecnico di Radiologia Medica) (B176) Insegnamento B019978 - TECNICHE DI DIAGNOSTICA PER IMMAGINI III (RADIOTERAPIA)  
Modulo B019979 - DIAGNOSTICA PER IMMAGINI E RADIOTERAPIA

- 2014-2015 Master I livello Radioterapia oncologica: aspetti tecnologici, terapeutici e dosimetrici . Università degli studi di Firenze, Dipartimento di Scienze Biomediche Sperimentali e Cliniche per l'anno accademico 2014/2015
- 2015-2025 Corso di laurea in tecniche di Radiologia Medica, per immagini e Radioterapia (abilitante alla professione sanitaria di Tecnico di Radiologia Medica) (B176) Insegnamento B019978 - TECNICHE DI DIAGNOSTICA PER IMMAGINI III (RADIOTERAPIA) Modulo B019979 - DIAGNOSTICA PER IMMAGINI E RADIOTERAPIA
- 2015-2016 Master I livello Radioterapia oncologica: aspetti tecnologici, terapeutici e dosimetrici. Università degli studi di Firenze, Dipartimento di Scienze Biomediche Sperimentali e Cliniche per l'anno accademico 2015/2016
- Publications Morelli I, Greto D, Visani L, Lombardi G, Scorsetti M, Clerici E, Navarria P, Minniti G, Livi L, Desideri I. Integrating nutritional status and hematological biomarkers for enhanced prognosis prediction in glioma patients: A systematic review. Clin Nutr ESPEN. 2025 Apr; 66:269-280. doi: 10.1016/j.clnesp.2025.01.043. Epub 2025 Jan 24. PMID: 39864522.
- Salvestrini V, Bonaparte I, Becherini C, Desideri I, Caini S, Palomba A, Bertini N, Mattioli C, Simontacchi G, Francolini G, Greto D, Loi M, DiSalvestrini V, Bonaparte I, Becherini C, Desideri I, Caini S, Palomba A, Bertini N, Mattioli C, Simontacchi G, Francolini G, Greto D, Loi M, Di Cataldo V, Livi L, Bonomo P. Stereotactic body radiotherapy for lung-only oligometastatic head and neck squamous cell carcinoma: Long-term clinical outcome and favorable predictive factors. Eur J Cancer. 2025 Mar 11;218:115260. doi: 10.1016/j.ejca.2025.115260. Epub 2025 Jan 27. PMID: 39908655.
- Cataldo V, Livi L, Bonomo P. Stereotactic body radiotherapy for lung-only oligometastatic head and neck squamous cell carcinoma: Long-term clinical outcome and favorable predictive factors. Eur J Cancer. 2025 Mar 11;218:115260. doi: 10.1016/j.ejca.2025.115260. Epub 2025 Jan 27. PMID: 39908655.
- Francolini G, Bertini N, Di Cataldo V, Garlatti P, Aquilano M, Caini S, Bruni A, Ingrosso G, D'angelillo RM, Tagliaferri L, Augugliaro M, Triggiani L, Parisi S, Timon G, Arcidiacono F, Marvaso G, Jereczek-Fossa BA, Lancia A, Franzese C, Alongi F, Simontacchi G, Greto D, Bonomo P, Loi M, Frosini G, Burchini L, Desideri I, Meattini I.

Valicenti RK, Livi L. Impact of stereotactic body radiotherapy after progression in castrate resistant prostate cancer patients undergoing first line abiraterone treatment. A subgroup analysis from ARTO trial (NCT03449719). *Prostate Cancer Prostatic Dis.* 2025 Feb 19. doi: 10.1038/s41391-025-00950-3. Epub ahead of print. PMID: 39972049.

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Guaitoli G, Martinelli E, Trudu L, Desideri I, Mortini P, Greco S, Bruni A, Greto D, Pecchioli G, Chiavelli C, Dominici M, Bertolini F. Complete and durable regression of leptomeningeal involvement during lorlatinib treatment in a patient with lung cancer. *Anticancer Drugs.* 2024 Oct 1;35(9):867-871. doi: 10.1097/CAD.0000000000001637. Epub 2024 Jul 9. PMID: 39008537; PMCID: PMC11410147.

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Desideri I, Morelli I, Banini M, Greto D, Visani L, Nozzoli F, Caini S, Della Puppa A, Livi L, Perini Z, Zivelonghi E, Bulgarelli G, Pinzi V, Navarria P, Clerici E, Scorsetti M, Ascolese AM, Osti MF, Anselmo P, Amelio D, Minniti G, Scartoni D. Re-irradiation for recurrent intracranial meningiomas: Analysis of clinical outcomes and prognostic factors. *Radiother Oncol.* 2024 Jun;195:110271. doi: 10.1016/j.radonc.2024.110271. Epub 2024 Apr 7. PMID: 38588920.

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Detti B, Scoccianti S, Maragna V, Lucidi S, Ganovelli M, Teriaca MA, Caini S, Desideri I, Agresti B, Greto D, Buccoliero AM, Puppa AD, Sardi I, Livi L. Pleomorphic Xanthoastrocytoma: a single institution retrospective analysis and a review of the literature. *Radiol Med*. 2022 Oct;127(10):1134-1141. doi: 10.1007/s11547-022-01531-3. Epub 2022 Aug 11. PMID: 35951279; PMCID: PMC9512734.

Desideri I, Lucidi S, Francolini G, Meattini I, Ciccone LP, Salvestrini V, Valzano M, Morelli I, Angelini L, Scotti V, Bonomo P, Greto D, Terziani F, Becherini C, Visani L, Livi L. Use of an alfa-lipoic, Methylsulfonylmethane, Boswellia serrata and Bromelain dietary supplement (OPERA®) for aromatase inhibitors-related arthralgia management (AIA): a prospective phase II trial (NCT04161833). *Med Oncol*. 2022 Jun 6;39(8):113. doi: 10.1007/s12032-022-01723-x. PMID: 35666314.

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Casati M, Piffer S, Calusi S, Marrazzo L, Simontacchi G, Di Cataldo V, Greto D, Desideri I, Vernaleone M, Francolini G, Livi L, Pallotta S. Methodological approach to create an atlas using a commercial auto-contouring software. *J Appl Clin Med Phys*. 2020 Dec;21(12):219-230. doi: 10.1002/acm2.13093. Epub 2020 Nov 25. PMID: 33236827; PMCID: PMC7769405.

Desideri I, Francolini G, Ciccone LP, Stocchi G, Salvestrini V, Aquilano M, Greto D, Bonomo P, Meattini I, Scotti V, Scoccianti S, Simontacchi G, Livi L. Impact of COVID-19 on patient-doctor interaction in a complex radiation therapy facility. *Support Care Cancer*. 2020 Oct 2:1–7. doi: 10.1007/s00520-020-05793-3. Epub ahead of print. PMID: 33006676; PMCID: PMC7531068.

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Clinical features, prognostic factors and outcome in a series of 29 extra-skeletal Ewing Sarcoma. Adequate margins and surgery-radiotherapy association improve overall survival . J Orthop 2020 Mar 25;21:236-239. PMID: 32273664 PMCID: PMC7132112 (available on 2021-09-01) DOI: 10.1016/j.jor.2020.03.018

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## Clinical and Preclinical studies experience

Co-Principal Investigator. Studio fase III ISG-STG 10-01. Localized High Risk Soft Tissue Sarcomas of the extremities and trunk wall in adults: an integrating approach comprising standard vs histotype-tailored neoadjuvant chemotherapy) Eudract number: 2010-023484-17 degli Studi

Sub-Investigator. SAFE phase III trial (NCT02236806). Role of ACE Inhibitors and Beta Blockers as Cardiotoxicity Prevention in Breast Cancer Patients Treated With (Neo)Adjuvant Anthracyclines and/or Trastuzumab: a Four Arm, Placebo Control, Randomized Trial.

Sub-Investigator. GIM10 CONSENT (IRCCS AOU San Martino-IST). Studio clinico di fase III di confronto tra la somministrazione concomitante e quella sequenziale della CT e degli AI come trattamento adiuvante delle pazienti in postmenopausa con carcinoma mammario operato ormonosensibile. Eudract Number: 2013-001629-23.

Sub-Investigator. CABACARE. CABazitaxel with or without prednisone in patients with metastatic CAstration REsistant prostate cancer (mCRPC) progressed during or after a previous docetaxel-based chemotherapy: a multicenter, prospective, two-arm, open label, non inferiority phase II study. Eudract Number:2016-005251-25.

Sub-Investigator. PALLAS. PALbociclib CoLlaborative Adjuvant Study: A randomized phase III trial of Palbociclib with standard adjuvant endocrine therapy versus standard adjuvant endocrine therapy alone for hormone receptor positive (HR+) / human epidermal growth factor receptor 2 (HER2)-negative early bresat cancer. Eudract Number: 2014-005181-30.

Sub-Investigator. Compleement-1: An open-label, multicenter, Phase IIIb study to assess the safety and efficacy of ribociclib (LEE011) in combination with letrozole for the treatment of men and pre/postmenopausal women with hormone receptor-positive (HR+) HER2-negative (HER2-) advanced breast cancer (aBC) with no prior hormonal therapy for advanced disease. Eudract Number: 2016-003467-19.

Sub-Investigator. TAIL: A phase III/IV, single arm, multicenter study of Atezolizumab (TECENTRIQ) to investigate long-term safety and efficacy in previously-treated patients with locally advanced or metastatic non-small cell lung cancer (TAIL). Eudract Number: 2017-001409-34 Sub- (HR+) HER2-;

## Honours and awards

Coordinator for Azienda Ospedaliero Universitaria Careggi of the Soft Tissue Sarcoma subgroup within the ERN EURACAN (European network for Rare adult solid Cancer) domain G1 (Sarcoma) since 2023

Coordinator of the young group of the Italian Society of Radiation Oncology (AIRO Giovani) from October 2014

Councilor of the young group of the Italian Society of Radiation Oncology (AIRO Giovani) From October 2013 to October 2014

## Memberships

Member of the Italian Society of Radiation Oncology (AIRO)

Member of the Italian Society of Radiobiology (AIRB)

Member of the European Society of Therapeutic Radiology & Oncology (ESTRO)

Member of Italian Sarcoma Group (ISG)

Member of European Organisation for Research and Treatment of Cancer (EORTC)

Member of European Ewing Consortium (EEC)

Member of the Inter-Ewing-1 protocol working group

ERN EURACAN (European network for Rare adult solid Cancer)  
expert domain G1 (Sarcoma)

Organizzazione o partecipazione come relatore a convegni di carattere scientifico in Italia o all'estero CTOS Firenze, SIOP, 100 years Ewing Sarcoma: Learnings from the past, Challenges for the future" 10-11/12/2021, ISG, ESTRO, AIRO, ASTRO

Direzione o partecipazione alle attività di un gruppo di ricerca caratterizzato da collaborazione a livello nazionale o internazionale: EURACAN, InterEwing, EEC, EORTC, ESTRO, AIRO, ISG

Firenze, 03/06/2025



## Lettera Programmatica per la Candidatura a Coordinatore del Gruppo di Studio sui Sarcomi dei Tessuti Molli e Ossei

### AIRO – Società Italiana di Radioterapia ed Oncologia Clinica

Alla cortese attenzione  
del Direttivo AIRO  
e dei Colleghi del Gruppo di Studio Sarcomi dei Tessuti Molli e Ossei

Con la presente desidero sottoporre alla Vostra attenzione la mia candidatura alla carica di **coordinatore del gruppo di studio sui sarcomi dei tessuti molli e ossei**.

I sarcomi rappresentano una sfida complessa e peculiare nell'ambito oncologico: si tratta di patologie rare, eterogenee per sede, istologia e comportamento clinico, che richiedono un approccio diagnostico-terapeutico altamente specializzato e multidisciplinare. In questo contesto, la radioterapia svolge un ruolo fondamentale, sia in ambito preoperatorio che postoperatorio, oltre che nelle situazioni inoperabili o metastatiche.

Se eletto, il mio impegno sarà orientato su tre principali direttrici operative:

1. **Divulgazione delle conoscenze scientifiche e cliniche**

Intendo promuovere la diffusione aggiornata delle evidenze scientifiche e delle linee guida nazionali e internazionali sul trattamento radioterapico dei sarcomi, tramite l'organizzazione di webinar, corsi monotematici, newsletter, e la pubblicazione di documenti condivisi all'interno della nostra Società. Ritengo essenziale aumentare la consapevolezza clinica e scientifica anche nei centri a minor volume di casistica.

2. **Collaborazione tra i centri radioterapici italiani**

Proporrò la creazione di una **rete collaborativa nazionale AIRO-Sarcomi**, finalizzata alla progettazione e conduzione di studi multicentrici, retrospettivi e prospettici, che possano contribuire alla produzione di dati solidi sull'efficacia e sicurezza dei diversi approcci radioterapici. Uno degli obiettivi sarà anche favorire l'omogeneità dei trattamenti sul territorio nazionale.

3. **Interazione con altre società scientifiche italiane ed estere**

I sarcomi richiedono un approccio sinergico con diverse specialità: chirurgia ortopedica e oncologica, oncologia medica, anatomia patologica, medicina nucleare, radiologia, e genetica. Promuoverò attivamente la **collaborazione con società scientifiche nazionali (come ISG, SIOT, AIOM, AIEOP) ed internazionali (ESTRO, EORTC, CTOS)** al fine di favorire un dialogo costruttivo e una presenza della radioterapia italiana nei contesti scientifici più rilevanti.

Credo fortemente che il gruppo di studio possa rappresentare un'occasione unica di crescita, formazione e innovazione, e sono convinto che il lavoro condiviso e la partecipazione attiva dei colleghi saranno il motore del nostro successo.

Resto a disposizione per raccogliere suggerimenti e contributi da parte di tutti i membri del gruppo e ringrazio sin d'ora per la fiducia che vorrete accordarmi.

Con stima e cordialità,

Daniela Greto

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