



Curriculum Vitae Europass

PERSONAL INFORMATION

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Nationality	Italian		
Date of birth	October, 1st, 1962		
Gender	Female		

WORK EXPERIENCE

Dates (from – to)	November 2003 – now
Name and address of employer	Humanitas Clinical and Research Hospital, Rozzano - Milan, Italy
Type of business or sector	Radiation Oncologist
Occupation or position held	Associate Chief in Radiotherapy and Radiosurgery Department
Main activities and responsibilities	Development of stereotactic radiation therapy modalities in primary and secondary lung tumor Radiation therapy in Bone and soft tissue sarcoma Radiation therapy in Hematologic malignancies Radiation therapy and radiosurgery in primary CNS tumor and brain metastases Principal investigator and collaboration in clinical studies and researches
Dates (from – to)	October 1994 – October 2003
Name and address of employer	National Cancer Institute of Milan, Italy
Type of business or sector	Radiation Oncologist
Occupation or position held	Associate Chief in Radiation Therapy Department
Main activities and responsibilities	Radiation therapy in Bone and soft tissue sarcoma Radiation therapy in lung cancer Radiation therapy in Hematologic malignancies Radiation therapy in oncological pediatric disease Principal investigator and collaboration in clinical studies and researches

Dates (from – to)	November 1990 – September 1994
Name and address of employer	National Cancer Institute of Milan, Milan, Italy
Type of business or sector	Radiation Oncology and Radiosurgery
Occupation or position held	Resident in Radiation Oncology and Radiology
Main activities and responsibilities	Training in radiation therapy, radiology and brachytherapy of all malignant and benign tumors

EDUCATION AND TRAINING

Dates (from – to)	November 1990- July 1994
Name and type of organization providing education and training	University of Study of Milan, Faculty of Medicine and Surgery – School of Radiology and Radiotherapy. Department of Radiation Oncology at National Cancer Institute of Milan.
Principal subjects/occupational skills covered	Radiotherapy Studies: conservative radiation therapy in colon-rectal cancer tumors
Title of qualification awarded	July 1994: Post-graduate degree in Radiology and Radiation Oncology.

Dates (from – to)	1982-1990
Name and type of organization providing education and training	University of Study of Milan, Faculty of Medicine and Surgery,.
Principal subjects/occupational skills covered	School of Medicine and Surgery.
Title of qualification awarded	Thesis: Radiation therapy in cerebral malignant glioma of adult October 12th, 1990: Degree in Medicine and Surgery.

CLINICAL ACTIVITIES

Experience in the treatment of the major cancer pathologies.
Thorough knowledge in the sector of childhood cancer, lung cancer, soft tissue and bone sarcoma, lymphoproliferative disease and CNS disease

Collaboration in monoinstitutional and multicentric study of:
ISG-SSG (Italian and Scandinavian Sarcoma group)
IELSG (International Extranodal Lymphoma Study group)
EORTC (European organization for research and treatment of cancer)
AIRO (Italian association of radiation oncologist)
AINO (Italian association of neuro oncology)
EANO (European association of neuro oncology)

EDUCATIONAL ACTIVITIES

- Collaboration of national and international professionals for training courses on current advanced techniques in radiotherapy, such as VMAT and SBRT.
- Collaboration of national and international professionals for familiarization in the use of current advanced techniques in collaboration with International Organizations (IAEA).
- Tutor of post-graduate residents in Radiotherapy, Oncology, Medical Physics and of radiotherapists in training.

OTHER QUALIFICATIONS ACTIVITIES

LANGUAGES

MOTHER TONGUE **Italian**

OTHER LANGUAGES **English**

Reading skills Good
Writing skills Good
Verbal skills Good

Reading skills **German**
Writing skills Good
Verbal skills Good

SCIENTIFIC SOCIETIES

Coordination Roles:

- 2017: Coordinator of Neuro-oncological study group of Italian Association of Radiation Oncologist
- 2017: Supervisor of CNS guide line of Italian Association of Medical Oncology (AIOM)
- Collaborator with national study groups of AIRO (Italian Association of Radiation Oncology), AIOM (Italian Association of Medical Oncology) and AINO (Italian Association of Neuro Oncology) and EANO (European Association of Neuro Oncology)

Membership:

- Italian Association of Radiotherapy (AIRO)
- European Society for Radiotherapy & Oncology (ESTRO)
- Italian Association of Neuro Oncology (AINO)
- European Association of Neuro Oncology (EANO)
- Italian sarcoma group (ISG)
- EORTC brain (European organization for research and treatment of cancer)

RESEARCH ACTIVITIES

Principal Investigator or co-investigator in the following ongoing studies (www.ClinicalTrials.gov):

- Comparative evaluation of two different radiosurgery modalities in brain metastatic patients from several solid tumors (ID: NCT02355613).
- Phase II Study on SBRT for treatment of unresectable lung oligometastases in patients with soft tissues sarcoma (ID: NCT02561559).
- Tumor bed hypofractionated IMRT (VMAT-RA) after surgical for patients with single, large (≥ 2.1 cm) brain metastasis from solid tumor.

REVIEW ACTIVITIES

Reviewer:

- International Journal Of Radiation Oncology, Biology, Physics
- Radiotherapy and Oncology
- Radiation Oncology
- Tumori Journal

SCIENTIFIC ACTIVITY

Pub Med Hits: 259

Scopus Hits: 259

H-index =45 (Scopus)

H-index last 5 years =32 (Scopus 2018-2023)

Total Impact Factor = 357.767 (Scopus)

Total Impact Factor last 5 years = 369.997

Chapters of books: 3

Abstract presented at meetings = more than 100

Invited speaker, moderator, organizer at more than 100 meetings

Milan, 31 August 25

Pierina Navarria

La sottoscritta è a conoscenza che, ai dell'art.26 della Legge 15/68, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza al trattamento dei dati personali, secondo quanto previsto dal D. lgs. 196/03.

Milano, 31 Luglio 2025

Carissimi colleghi,

desidero presentare la mia candidatura come Consigliere per il gruppo di studio Reirradiazione dell'AIRO.

Ritengo l'argomento dei ritrattamenti di estrema importanza nell'ambito della nostra disciplina grazie alle attuali e continue evoluzioni in ambito radioterapico.

La collaborazione e l'integrazione con le altre modalità terapeutiche penso sia la chiave di volta per offrire ai nostri pazienti una cura sempre più adeguata alle esigenze di ciascuno e per tutte le patologie oncologiche che quotidianamente ci troviamo ad affrontare.

L'esperienza sia clinica che scientifica acquisita in questi anni nell'ambito della reirradiazione mi inducono a pensare che ancora la strada da percorrere è lunga ma estremamente sfidante e un gruppo che si occupa di questo argomento può offrire evidenze sempre più robuste sull'efficacia della reirradiazione.

Proposte scientifiche che ritengo possano essere sviluppate sono:

- Il ruolo della reRT all'interno di un approccio multidisciplinare che includa sia chirurgia che terapie sistemiche
- L'associazione della reRT con le terapie a bersaglio molecolare
- Una consensus sul ruolo della reirradiazione nelle varie patologie
- Non da ultimo una panoramica dei centri italiani che fanno reRT, con quali criteri e modalità

In fede

Pierina Navarria