



Curriculum Vitae Europass

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Nationality	Italian
Date of birth (mm/dd/yyyy)	06/16/1985
Sex	M
Occupational field	Assistant Professor (Researcher type B, Tenure Track for Associate Professor) Department of Precision Medicine, University of Campania “L. Vanvitelli”, Naples
Previous experience	From 10/16/2016 to 11/15/2017 and from 12/20/2017 to 09/15/2018 Professional assignment as external collaborator at Radiotherapy Unit of University Hospital of Siena From 01/10/2018 to 15/05/2021 Radiation Oncologist at Unit of Radiation Oncology, Ospedale del Mare, Naples, Via E. Russo,– 80147 Naples, Italy;
Education and training	
Specialization	Radiation Oncology
Date	06 July 2016
Date	2010
Degree	M.D., School of Medicine and Surgery, University of Siena (Italy) Summa cum laude.
Date	2011
Degree	Medical licensure.
Date	20 September 2018

Degree	Il level University Master Degree (MsC) in “Farmaci oncologici e radioterapia: biologia e clinica”, Università of Brescia, cum Laude
Date	10 July 2020
Qualification	National scientific qualification as Associate Professor (procedure for the Italian University Professor position recruiting, based on rigorous scientific qualification criteria).
Additional information	<p>Current Membership of the following Scientific Societies: Associazione Italiana di Radioterapia Oncologica (AIRO) Member of the Italian Association of Radiotherapy and Oncology, Advisor of Young Section (Consigliere Airo Giovani). Advisor of Thoracic Oncology Section (Consigliere Gruppo di studio in Oncologia Toracica) 2020/2021; Advisor of Gastroenterology Oncology Section (Consigliere Gruppo di Studio Tumori Gastrointestinali) 2022/2023; Member of Scientific Committee AIRO 2022/2023; Co-Investigator in numerous clinical trials, according to Good Clinical Practice.</p>
Prizes and Awards	<p>Cureus Award (2nd place) in the competition “Frameless stereotactic radiosurgery” with the article “Prognostic Value of MR Imaging Texture Analysis in Brain Non-Small Cell Lung Cancer Oligo-Metastases Undergoing Stereotactic Irradiation” in 2015.</p> <p>AIRB Award 2017 (Best Oral Communication) at AIRO National Congress 2017. Title of the Communication: “Texture analysis in RMN come fattore predittivo di risposta patologica in pazienti con eteroplasia del retto sottoposti a trattamento chemio-radioterapico neoadiuvante”.</p> <p>AIRO Award for Best Young Project at AIRO National Congress 2019. Title of the Project: PROTEOMIC AND GENOMIC PILOT ANALYSIS IN OLIGOMETASTATIC/OLIGOPROGRESSIVE NON SMALL CELL LUNG CANCER (NSCLC) TREATED WITH STEREOTACTIC BODY RADIATION THERAPY (SBRT).</p>

Scientific Publication

Combined epidermal growth factor receptor and Beclin1 autophagic protein expression analysis identifies different clinical presentations, responses to chemo- and radiotherapy, and prognosis in glioblastoma. Tini P, Belmonte G, Toscano M, Miracco C, Palumbo S, Pastina P, Battaglia G, Nardone V, Butorano MA, Masucci A, Cerase A, Pirtoli L. *Biomed Res Int*. 2015;

Prognostic Value of MR Imaging Texture Analysis in Brain Non-Small Cell Lung Cancer Oligo-Metastases Undergoing Stereotactic Irradiation. Nardone V, Tini P, Biondi M, et al. *Cureus* (8)4: e.584. doi:10.7759/cureus.584

Bone structure texture analysis as a potential tool to estimate radiation induced insufficiency fracture risk. Nardone V. , Tini P., Sebaste L., Biondi M., Banci Buonamici F. and Pirtoli L. *Radiotherapy and Oncology* (2016), "In Press", doi:10.1016/j.radonc.2016.06.001

Persistent hiccup after chemo-radiotherapy in nasopharyngeal cancer: an atypical side effect? Nardone V, Vinciguerra C, Tini P, Rocchi R, Pirtoli L. *Acta Neurol Belg*. 2016 Jun 21.

The combined EGFR protein expression analysis refines the prognostic value of the MGMT promoter methylation status in glioblastoma. Tini P., Pastina P., Nardone V. , Sebaste L., Toscano M., Miracco C., Cerase A. and Pirtoli L. *Clinical Neurology and Neurosurgery* 149 (2016):15–21.

Stereotactic Radiosurgery for poor performance status patients: A cost-effectiveness dilemma for radiation oncologist in public healthcare system. Tini P., Nardone V. , Pastina P., Battaglia G., Sebaste L. and Pirtoli L. *International Journal of Radiation Oncology, Biology, Physics* (2016) "In Press".

Nardone V, Tini P, Nioche C, Biondi M, Sebaste L, Mazzei MA, Banci Buonamici F, Pirtoli L. Texture analysis of parotid gland as a predictive factor of radiation induced xerostomia: A subset analysis. *Radiother Oncol*. 2016 Sep 24. pii: S0167-8140(16)34298-0. doi: 10.1016/j.radonc.2016.09.004.

Nardone V, Botta C, Caraglia M, Martino EC, Ambrosio MR, Carfagno T, Tini P, Semeraro L, Misso G, Grimaldi A, Boccellino M, Facchini G, Berretta M, Vischi G, Rocca BJ, Barone A, Tassone P, Tagliaferri P, Del Vecchio MT, Pirtoli L, Correale P. Tumor infiltrating T lymphocytes expressing FoxP3, CCR7 or PD-1 predict the outcome of prostate cancer patients subjected to salvage radiotherapy after biochemical relapse. *Cancer Biol Ther*. 2016 Oct 28:0. [Epub ahead of print]

Tini P, Nardone V, Pastina P, Battaglia G, Vinciguerra C, Carfagno T, Rubino G, Carbone SF, Sebaste L, Cerase A, Federico A, Pirtoli L. Perilesional edema in brain metastasis from non-small cell lung cancer (NSCLC) as predictor of response to radiosurgery (SRS). *Neurol Sci*. 2017 Mar 4. doi: 10.1007/s10072-017-2876-y. [Epub ahead of print]

Nardone V, Tini P, Carbone SF, Grassi A, Biondi M, Sebaste L, Carfagno T, Vanzi E, De Otto G, Battaglia G, Rubino G, Pastina P, Belmonte G, Mazzone LN, Banci Buonamici F, Mazzei MA, Pirtoli L. Bone texture analysis using CT-simulation scans to individuate risk parameters for radiation-induced insufficiency fractures. *Osteoporos Int.* 2017 Feb 27. doi: 10.1007/s00198-017-3968-5. [Epub ahead of print]

Tini P, Nardone V, Pirtoli L. Is there a potential role for EGFR expression to lead margin reduction in glioblastoma? *J Neurooncol.* 2017 Apr 5. doi:10.1007/s11060-017-2406-z. [Epub ahead of print]

Radiotherapy prolongs the survival of advanced non-smallcell lung cancer patients undergone to an immune-modulating treatment with dose-fractioned cisplatin and metronomic etoposide and bevacizumab (mPEBev)

Autori Pierpaolo Pastina, Valerio Nardone, Cirino Botta, Stefania Croci, Paolo Tini, Giuseppe Battaglia, Veronica Ricci, Maria Grazia Cusi, Claudia Gandolfo, Gabriella Misso, Silvia Zappavigna, Michele Caraglia, Antonio Giordano, Donatella Aldinucci, Pierfrancesco Tassone, Pierosandro Tagliaferri, Luigi Pirtoli and Pierpaolo Correale

Rivista scientifica / altro Oncotarget, 2017, Vol. 8, (No. 44), pp: 75904-75913

Anti-cancer activity of dose-fractioned mPE +/- bevacizumab regimen is paralleled by immune-modulation in advanced squamous NSLC patients

Autori: Pierpaolo Pastina, Valerio Nardone, Stefania Croci, Giuseppe Battaglia, Francesca Vanni, Cristiana Bellan, Marcella Barbarino, Veronica Ricci, Susan Costantini, Francesca Capone, Cirino Botta, Mayra Rachele Zarone, Gabriella Misso, Mariarosaria Boccellino, Michele Caraglia, Antonio Giordano, Piero Paladini, Pierfrancesco Tassone, Pierosandro Tagliaferri, Maria Grazia Cusi, Luigi Pirtoli, Pierpaolo Correale

Rivista scientifica / altro *J Thorac Dis* 2017;9(9):3123-3131 doi: 10.21037/jtd.2017.08

Patients Affected by Unmethylated O(6)-Methylguanine-DNA Methyltransferase Glioblastoma Undergoing Radiochemotherapy May Benefit from Moderately Dose-Escalated Radiotherapy

Autori: Paolo Tini, Valerio Nardone, Pierpaolo Pastina, Giuseppe Battaglia, Clelia Miracco, Lucio Sebaste, Giovanni Rubino, Alfonso Cerase, and Luigi Pirtoli

Rivista scientifica / altro *Hindawi BioMed Research International* Volume 2017, Article ID 9461402, 7 pages

<https://doi.org/10.1155/2017/9461402>

Epidermal growth factor receptor expression predicts time and patterns of recurrence in patients with glioblastoma after radiotherapy and temozolomide

Autori: Paolo Tini, Valerio Nardone et al.

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Texture analysis as a predictor of radiation-induced xerostomia in head and neck patients undergoing IMRT.

Nardone V, Tini P, Nioche C, Mazzei MA, Carfagno T, Battaglia G, Pastina P, Grassi R, Sebaste L, Pirtoli L.

Radiol Med. 2018 Jan 24. doi: 10.1007/s11547-017-0850-7. [Epub ahead of print]

Perilesional edema in brain cancer: Independent prognosticator or

epiphenomenon of biomolecular signature?

Nardone V, Vinciguerra C, Federico A, Cerase A, Pirtoli L, Tini P.
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Quant Imaging Med Surg 2018.
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The effects of radiotherapy on the survival of patients with unresectable non-small cell lung cancer.

Tini P, Nardone V, Pastina P, Pirtoli L, Correale P, Giordano A.
Expert Rev Anticancer Ther. 2018 Jun;18(6):593-602.
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Systemic inflammatory status predict the outcome of k-RAS WT metastatic colorectal cancer patients receiving the thymidylate synthase poly-epitope-peptide anticancer vaccine.

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Nardone V, Correale P, Guida C. The optimal choice of local therapy for Stage IIIA-N2 NSCLC: is radiotherapy inferior to surgery? *Ann Thorac Surg*. 2019

Ambrosio MR, Vernillo R, De Carolis S, Carducci A, Mundo L, Ginori A, Rocca BJ, Nardone V, Lucenti Fei A, Carfagno T, Lazzi S, Cricca M, Tosi P. Putative Role of Circulating Human Papillomavirus DNA in the Development of Primary Squamous Cell Carcinoma of the Middle Rectum: A Case Report. *Front Oncol*. 2019 Feb 21;9:93.

Nardone V, Reginelli A, Scala F, Carbone SF, Mazzei MA, Sebaste L, Carfagno T, Battaglia G, Pastina P, Correale P, Tini P, Pellino G, Cappabianca S, Pirtoli L. Magnetic-Resonance-Imaging Texture Analysis Predicts Early Progression in Rectal Cancer Patients Undergoing Neoadjuvant Chemoradiation. *Gastroenterol Res Pract*. 2019

Marampon F, Codenotti S, Megiorni F, Del Fattore A, Camero S, Gravina GL, Festuccia C, Musio D, De Felice F, Nardone V, Santoro AN, Dominici C, Fanzani A, Pirtoli L, Fioravanti A, Tombolini V, Cheleschi S, Tini P. NRF2 orchestrates the redox regulation induced by radiation therapy, sustaining embryonal and alveolar rhabdomyosarcoma cells radioresistance. *J Cancer Res Clin Oncol*. 2019 Apr;145(4):881-893.

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Dichiarazione

Il/la sottoscritto/a, sotto la propria personale responsabilità e consapevole delle sanzioni previste dall'art. 76 del DPR n.445 del 28/12/2000, per le ipotesi di falsità in atti e dichiarazioni mendaci, dichiara che quanto sopra riportato corrisponde al vero."

"Dichiara, altresì, di essere informato ai sensi e per gli effetti di cui al D.Lgs n.196/2003 (Codice in materia di protezione dei dati personali del 30/06/2003), che i dati personali raccolti saranno trattati, anche con strumenti informatici, esclusivamente nell'ambito del procedimento ECM per il quale la presente dichiarazione viene resa. Autorizzo il trattamento dei miei dati personali ai sensi del D.Lgs sopra menzionato.

Naples,
30 March 2022

SignatureA handwritten signature in black ink, reading "Valerio Nardone". The signature is written in a cursive style with a large initial 'V'.