

# Curriculum Vitae

## PERSONAL INFORMATION

Name	Vianello Federica
Address	Istituto Oncologico Veneto Division of Radiotherapy Via Gattamelata 64 5128 Padua Italy
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Nationality	Italian
Date of birth	January 31,1975

## WORK EXPERIENCE

Dates (from – to)	01/2010 – present
Name and address of the employer	Division of Radiotherapy Istituto Oncologico Veneto, IRCCS Padova
Occupation position held	or Medical Manager (Dirigente medico I livello)
Dates (from – to)	03/2006 – 12/2009
Name and address of the employer	Division of Radiotherapy Istituto Oncologico Veneto, IRCCS Padova
Occupation position held	or Radiation Therapist

## EDUCATION

Dates	2005
Name and type of organisation providing education and training	Padua University

Principal subjects/occupation al	Radiation Therapy
Title of qualification awarded	Specialty
Dates	2000
Name and type of organisation providing education and training	Padua University
Title of qualification awarded	M.D.

## AREAS OF INTEREST

- Treatment and follow-up of endocrine tumor, in particular differentiated thyroid cancers.
- Treatment and follow-up of onco-hematologic diseases .

## SCIENTIFIC AFFILIATIONS

Italian Society of Radiation Oncology (AIRO)

## SCIENTIFIC PUBLICATIONS

1) Mazzarotto R., Buzzaccarini M.S., Scarzello G., Rigon A., **Vianello F.**, Cecchetto G., Carli U., Cillo U., Sotti G.

HDR and LDR brachytherapy in the treatment of paediatric tumours. A single institution experience on 21 patients.  
Radiotherapy & Oncology 71(2): S135; 2004. ISSN: 0167-8140

2) Mazzarotto R., Boso C., **Vianello F.**, Aversa M.S., Chiarion-Silani V., Trentin L., Zambello R., Muzzio P.C., Fiore D., Sotti G..

Primary Mediastinal Large B-Cell Lymphoma. Results of intensive chemotherapy regimens (MACOP-B/VACOP-B) plus involved field radiotherapy on 53 patients. A single institution experience.Int. J. Radiat. Oncol. Biol. Phys. 68(3): 823-9; 2007. ISSN:0360-3016

3) Barollo S, Pennelli G, **Vianello F.**, Watutantridge Fernando S, Negro I, Merante Boschin I, Pelizzo MR, Rugge M, Mantero F, Nacamulli D, Girelli ME, Busnardo B, Mian C.

BRAF in primary and recurrent papillary thyroid cancers: the relationship with 131I and 2-[18F]fluoro-2-deoxy-D-glucose uptake ability.

Eur J Endocrinol. 163(4):659-63; 2010. ISSN: 0804-4643

4) Pelizzo MR, Boschin IM, Barollo S, Pennelli G, Toniato A, Zambonin L, **Vianello F**, Piotto A, Ide EC, Pagetta C, Sorgato N, Torresan F, Girelli ME, Nacamulli D, Mantero F, Mian C.

BRAF analysis by fine needle aspiration biopsy of thyroid nodules improves preoperative identification of papillary thyroid carcinoma and represents a prognostic factor. A mono-institutional experience.

Clin Chem Lab Med. 2011 Feb;49(2):325-9. Epub 2010 Dec 23. PubMed PMID: 21175381.

5) **Vianello F**, Mazzarotto R, Mian C, Lora O, Saladini G, Servodio O, Basso M, Pennelli G, Pelizzo MR, Sotti G.

Clinical Outcome of Low-risk Differentiated Thyroid Cancer Patients after Radioiodine Remnant Ablation and Recombinant Human Thyroid-stimulating Hormone Preparation  
Clinical Oncology 2011 Mar 14. [Epub ahead of print]

6) Mian C, Pennelli G, Barollo S, Cavedon E, Nacamulli D, **Vianello F**, Negro I, Pozza G, Merante Boschin I, Pelizzo M, Rugge M, Mantero F, Girelli ME, Opocher G.

Combined ret and ki-67 assessment in sporadic medullary thyroid carcinoma: a useful tool for patient risk stratification.

Eur J Endocrinol. 2011 Jun;164(6):971-6

7) **Vianello F**, Mazzarotto R, Taccaliti A, Lora O, Basso M, Servodio O, Mian C, Sotti G.

Follicular thyroid carcinoma with metastasis to the pituitary causing pituitary insufficiency.  
Thyroid 2011 Aug;21(8):921-5

8) Pennelli G, **Vianello F**, Barollo S, Pezzani R, Merante Boschin I, Pelizzo MR, Mantero F, Rugge M, Mian C.

K601E  
BRAF mutation in a patient with a follicular thyroid carcinoma.  
Thyroid. 2011; 21(12): 1393-1396.

9) Mian C, Pennelli G, Fassan M, Balistreri M, Barollo S, Cavedon E, Galuppini F, Pizzi M, **Vianello F**, Pelizzo MR, Girelli ME, Rugge M, Opocher G.

MicroRNA Profiles in Familial and Sporadic Medullary Thyroid Carcinoma: Preliminary Relationships with RET Status and Outcome.  
Thyroid. 2012 Sep;22(9):890-6. Epub 2012 Jun 29.

10) Nacamulli D, Nico L, Barollo S, Zambonin L, Pennelli G, Girelli ME, Ide EC, Rosa PM, **Vianello F**, Negro I, Watutantrige-Fernando S, Mantero F, Rugge M, Mian C

Comparison Of The Diagnostic Accuracy Of Combined Elastosonography And Braf Analysis Versus Cytology And Ultrasonography For Thyroid Nodule Suspected Of Malignancy.  
Clin Endocrinol (Oxf). 2012 Oct;77(4):608-14. doi: 10.1111/j.1365-2265.2012.04427.x.

11) Xing M, Alzahrani AS, Carson KA, Viola D, Elisei R, Bendlova B, Yip L, Mian C, **Vianello F**, Tuttle RM, Robenshtok E, Fagin JA, Puxeddu E, Fugazzola L, Czarniecka A, Jarzab B, O'Neill CJ, Sywak MS, Lam AK, Riesco-Eizaguirre G, Santisteban P, Nakayama H, Tufano RP, Pai SI, Zeiger MA, Westra WH, Clark DP, Clifton-Bligh R, Sidransky D, Ladenson PW, Sykorova V.

Association between BRAF V600E mutation and mortality in patients with papillary thyroid cancer. JAMA. 2013 Apr 10;309(14):1493-501. doi: 10.1001/jama.2013.3190.

12) Xing M, Alzahrani AS, Carson KA, Viola D, Elisei R, Bendlova B, Yip L, Mian C, **Vianello** F, Tuttle RM, Robenshtok E, Fagin JA, Puxeddu E, Fugazzola L, Czarniecka A, Jarzab B, O'Neill CJ, Sywak MS, Lam AK, Riesco-Eizaguirre G, Santisteban P, Nakayama H, Tufano RP, Pai SI, Zeiger MA, Westra WH, Clark DP, Clifton-Bligh R, Sidransky D, Ladenson PW, Sykorova V.

Association Between BRAF V600E Mutation and Recurrence of Papillary Thyroid Cancer. *J Clin Oncol.* 2015 Jan 1;33(1):42-50. doi: 10.1200/JCO.2014.56.8253.

13) Occhi G, Barollo S, Regazzo D, Bertazza L, Galuppini F, Guzzardo V, Jaffrain-Rea ML, **Vianello** F, Ciato D, Ceccato F, Watutantrige-Fernando S, Bisognin A, Bortoluzzi S, Pennelli G, Boscaro M, Scaroni C, Mian C.

A constitutive active MAPK/ERK pathway due to BRAFV600E positively regulates AHR pathway in PTC. *Oncotarget.* 2015 Oct 13;6(31):32104-14. doi: 10.18632/oncotarget.5194.

14) Shi X, Liu R, Basolo F, Giannini R, Shen X, Teng D, Guan H, Shan Z, Teng W, Musholt TJ, Al-Kuraya K, Fugazzola L, Colombo C, Kebebew E, Jarzab B, Czarniecka A, Bendlova B, Sykorova V, Sobrinho-Simões M, Soares P, Shong YK, Kim TY, Cheng S, Asa SL, Viola D, Elisei R, Yip L, Mian C, **Vianello** F, Wang Y, Zhao S, Oler G, Cerutti JM, Puxeddu E, Qu S, Wei Q, Xu H, O'Neill CJ, Sywak MS, Clifton-Bligh R, Lam AK, Riesco-Eizaguirre G, Santisteban P, Yu H, Tallini G, Holt EH, Vasko V, Xing M.

Differential Clinocopathological Risk and Prognosis of Major Papillary Thyroid Cancer Variants. *J Clin Endocrinol Metab.* 2016 Jan;101(1):264-74. doi: 10.1210/jc.2015-2917. Epub 2015 Nov 3

15) Galuppini F, Pennelli G, **Vianello** F, Censi S, Zambonin L, Watutantrige-Fernando S, Manso J, Nacamulli D, Lora O, Pelizzo MR, Rugge M, Barollo S, Mian C.

BRAF analysis before surgery for papillary thyroid carcinoma: correlation with clinicopathological features and prognosis in a single-institution prospective experience.  
*Clin Chem Lab Med.* 2016 Feb 10. pii: /j/cclm.ahead-of-print/cclm-2015-0218/cclm-2015-0218.xml. doi: 10.1515/cclm-2015-0218. [Epub ahead of print]

16) Mangoni M, Gobitti C, Autorino R, Cerizza L, Furlan C, **Mazzarotto** R, Monari F, Simontacchi G, **Vianello** F, Basso M, Zanirato Rambaldi G, Russi E, Tagliaferri L.

External beam radiotherapy in thyroid carcinoma: clinical review and recommendations of the AIRO "Radioterapia Metabolica" Group.  
*Tumori.* 2016 Sep 1:0. doi: 10.5301/tj.5000532. [Epub ahead of print]

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

Data\_\_\_\_15/09/2016

Firma\_\_\_\_Federica Vianello