

**EUROPEAN
CURRICULUM
VITAE FORMAT**



PERSONAL INFORMATION

Name and Surname	ANNARITA GENCARELLI
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E-mail	annarita.gencarelli@gmail.com ; annarita.gencarelli@aocardarelli.it
Nationality	Italian
Date and place of Birth	FEBRUARY 23, 1989- CORIGLIANO CALABRO (CS), ITALY

WORK EXPERIENCE

• Dates (from- to-)	April 1, 2022 to present
• Name and address of employer	A.O.R.N Cardarelli, via Antonio Cardarelli 9- 80131, Naples (NA)
• Type of business or sector	Anatomic Pathology in a Public Health Hospital
• Type of position held	Medical doctor with permanent contract (dirigente medico/ consultant)
• Main activities and responsibilities	Histopathologic diagnostic activities
• Dates (from- to-)	May 1, 2021 to March 31, 2022
• Name and address of employer	P.O. "S.Maria delle Grazie", Pozzuoli (Na)
• Type of business or sector	Anatomic Pathology in a Public Health Hospital, ASL NA2
• Type of position held	Medical doctor with permanent contract (specialista ambulatoriale)
• Main activities and responsibilities	Histopathologic diagnostic activities

TEACHING ACTIVITIES

• Dates (from- to-)	October 2022 to present
• Name and address of employer	Federico II University of Naples at A.O.R.N Cardarelli (NA) location
• Type of subject	Anatomic Pathology
• Type of Course	Three-year degree course of Nursing Sciences

EDUCATION AND TRAINING

• Dates (from – to)	From November 1, 2016 to October 30, 2020
• Name and type of organization providing education and training	5-year Course of Specialisation of Anatomic Pathology of the School of Medicine and Surgery at the Federico II University of Naples
• Main subjects/professional skills under study	Macroscopic and histologic approach to neoplastic and non neoplastic surgical, bioptic and cytologic specimens (gastro-intestinal, gynecologic, urologic, brain, soft tissue, pulmonary, ematologic, breast and others)
• Qualification achieved	Specialisation degree in Anatomic Pathology with a thesis titled "Markers predittivi di risposta al trattamento conservativo dell'Iperplasia endometriale atipica/EIN e del Carcinoma endometriale endometriode in fase iniziale" October 306, 2020; vote: 50/50 <i>cum laude</i>
• National classification level	Specializzazione in Anatomia Patologica
• Dates (from – to)	July, 2016
• Qualification achieved	Enrollment in the Professional Register of Physicians of Cosenza (CS8067)
• National classification level	Iscrizione all'Ordine dei Medici ed Odontoiatri di Salerno (CS8067)
• Dates (from – to)	July, 2016
• Qualification achieved	Qualification to practice the medical profession at the "La Sapienza" University of Rome
• National classification level	Abilitazione all'esercizio della professione di Medico Chirurgo
• Dates (from – to)	From January 2009 to March 2016
• Name and type of organization providing education and training	6-year degree course at the School of Medicine of the "La Sapienza" University of Rome
• Qualification achieved	Master degree in Medicine and Surgery with an experimental thesis in Anatomic Pathology titled "Le nuove metodiche di sequenziamento nello studio dell'Osteosarcoma" March 20, 2016; Vote: 108/110
• National classification level	Laurea Magistrale in Medicina e Chirurgia
• Dates (from – to)	November 2014 to March 2016

• Name and type of organization providing education and training • Main subjects/professional skills under study	Department of Anatomic Pathology, “La Sapienza” University of Rome. Supervisor: Prof. Carlo della Rocca. Internship
• Dates (from – to) • Name and type of organization providing education and training • Qualification achieved	From September 2003 to July 2008 “Leonardo Bruno” State Scientific High School of Corigliano Calabro (CS) Scientific High School Diploma July, 2008; Vote: 100/100
• National classification level	Diploma di Maturità Scientifica

PARTICIPATION IN CONFERENCES/SEMINARS/CONGRESSES (*see attached file n 1*)

PARTICIPATION TO TRAINING COURSES (*see attached file n 2*)

PARTICIPATION IN PERIODIC MEETINGS

• Dates (from – to) • Meeting	From April 2022 to present Multidisciplinary meetings of the Breast Unit of Cardarelli Hospital of Naples, a Reference Center for Breast Cancer Care in Campania, with an internal annual case series of about 600 pre-surgical samples and 300 surgical breast cancer Every Wednesday
• Dates (from – to) • Meeting	From June 2022 to present Multidisciplinary meetings of the Thyroid Oncology Group of Cardarelli Hospital of Naples Wednesday/Thursday

MEMBER OF SCIENTIFIC SOCIETIES

Italian Society of Anatomic Pathology and Cytopathology (SIAPEC), since 2017

RESEARCH ACTIVITY (ORCID IDENTIFIER: 0000-0002-0400-2551)

- Author of 21 scientific publications (see the attached file nr 2)
- Ad-hoc reviewer for BMC Cancer (certified by Publons)

NATIVE LANGUAGE

[Italian] Italian

OTHER LANGUAGES

[English]

[Basic]

ATTACHMENTS

ATTACHMENT N 1: LIST OF CONFERENCES/ SEMINARS/ CONGRESSES

ATTACHMENT N 2: LIST OF SCIENTIFIC PUBLICATIONS

I authorize the processing of my personal data and particular data included in my cv according to the Legislative Decree of June 30, 2003, n. 196 “Rules on the protection of personal data” and the GDPR (UE Regulation 2016/679)

I declare that, under my own responsibility, and aware of the consequences of a criminal nature arising from false statements, what is stated in this CV corresponds to the truth, in accordance with Article 76 of presidential Decree n. 445 of December 28, 2000

Naples, November 19, 2025

ATTACHMENT N 1

PARTICIPATION IN CONFERENCES/SEMINARS/CONGRESSES

AS SPEAKER (IN ITALIAN LANGUAGE)

- **November 2025** “Indicatori di processo diagnostic: risultati ed azioni correttive” Clinical Autit of The Breast Unit Cardarelli, AORN A. Cardarelli, Naples, Italy
- **June 2024** “Il cancro della tiroide. Esame citologico: dal prelievo alla diagnosi” Corso L'alleanza tecnico-patologo: Esperienze sul campo” AORN A. Cardarelli, Naples, Italy
- **March 2024** “Ruolo della biologia molecolare nelle lesioni della tiroide” Corso di Alta Formazione in Endocrinochirurgia ed. 2024 (Modulo 1 di formazione teorica a distanza, 20/03/2024)
- **December 2022** “Diagnostica citologica: vetrino, liquid-based cytology, cell block” CORSO DI AGGIORNAMENTO in Malattie Endocrino-Metaboliche, Naples, Italy
- **October 2017** “A UNIQUE CASE OF HIGH GRADE RENAL CELL CARCINOMA WITH SARCOMATOID DIFFERENTIATION EXPRESSING S-100 PROTEIN IN A YOUNG WOMAN” CONGRESSO ANNUALE DI ANATOMIA PATOLOGICA SIAPEC-IAP 2017, Naples, Italy
- **April 2018** “Sliding doors: Il destino di una diagnosi” -Department of Advanced Biomedical Sciences, Federico II University of Naples, Naples, Italy
- **January 2018** “Principi di campionamento macroscopico e cenni di citologia aspirativa” – Department of Advanced Biomedical Sciences, Federico II University of Naples, Naples, Italy
- **June 2017** “Campionamento macroscopico di mammella, tiroide e SNC” – Department of Advanced Biomedical Sciences, Federico II University of Naples, Naples, Italy

As AUDITOR

More than 20 Conferences/Seminars/Congresses concerning various fields of Anatomic Pathology (Breast Cancer, Thyroid tumors, Neuroendocrine tumors, Skin tumors, Head and neck tumors, and others)

ATTACHMENT N 2

LIST OF SCIENTIFIC PUBLICATIONS

1. Di Spiezio Sardo A, Gencarelli A, Vieira MDC, Riemma G, De Simone T, Carugno J. Differentiating a rare Uterine Lipoleiomyoma from Uterine Perforation at Hysteroscopy: A scary story Minim Invasive Gynecol. 2020 Jan;27(1):9-10. doi: 10.1016/j.jmig.2019.04.020. Epub 2019 Apr 27.
2. Travaglino A, Raffone A, Gencarelli A, Mollo A, Zullo F, Insabato L. [“Endometrial Gastric-type Carcinoma: An Aggressive and Morphologically Heterogenous New Histotype Arising From Gastric Metaplasia of the Endometrium.”](#) Am J Surg Pathol. 2020 Apr 3. doi: 10.1097/PAS.0000000000001474. [Epub ahead of print]
3. Raffone A, Travaglino A, Cerbone M, Gencarelli A, Mollo A, Insabato L, Zullo F. [“Diagnostic Accuracy of Immunohistochemistry for Mismatch Repair Proteins as Surrogate of Microsatellite Instability Molecular Testing in Endometrial Cancer.”](#) Pathol Oncol Res. 2020 May 6. doi: 10.1007/s12253-020-00811-5. [Epub ahead of print] Review
4. Russo D, Campanino MR, Cepurnaitė R, Gencarelli A, De Rosa F, Corvino A, Menkulazi M, Tammaro V, Fuggi M, Insabato L. Primary High-Grade Angiosarcoma of the Breast in a Young Woman With Breast Implants: A Rare Case and a Review of Literature. Int J Surg Pathol. 2020 May 18:1066896920924087. doi: 10.1177/1066896920924087. Epub ahead of print. PMID: 32423273.
5. Di Spiezio Sardo A, De Angelis MC, Della Corte L, Carugno J, Zizolfi B, Guadagno E, Gencarelli A, Cecchi E, Simoncini T, Bifulco G, Zullo F, Insabato L. Should endometrial biopsy under direct hysteroscopic visualization using the grasp technique become the new gold standard for the preoperative evaluation of the patient with endometrial cancer? Gynecol Oncol. 2020 Aug;158(2):347-353. doi: 10.1016/j.ygyno.2020.05.012. Epub 2020 May 25. PMID: 32467056.
6. Travaglino A, Raffone A, Gencarelli A, Mollo A, Guida M, Insabato L, Santoro A, Zannoni GF, Zullo F. TCGA Classification of Endometrial Cancer: the Place of Carcinosarcoma. Pathol Oncol Res. 2020 Oct;26(4):2067-2073. doi: 10.1007/s12253-020-00829-9. Epub 2020 May 29. PMID: 32472441.
7. Travaglino A, Raffone A, Gencarelli A, Zullo F, Di Spiezio Sardo A, Insabato L. Significance of stromal markers in atypical polypoid adenomyoma. Pathol Res Pract. 2020 Aug 1;216(11):153133. doi: 10.1016/j.prp.2020.153133. Epub ahead of print. PMID: 32823231.
8. Guadagno E, Gencarelli A, Russo D, Campanino MR, De Rosa F, D'Ambra M, Corcione F, Insabato L. Extraovarian dysgerminoma in a pregnant woman: an extremely rare finding. Curr Probl Cancer. 2020 Oct 21:100667. doi: 10.1016/j.crrpr.2020.100667. Epub ahead of print. PMID: 33129566.
9. Raffone A, Travaglino A, Zullo FM, Gencarelli A, Micheli M, Miranda S, De Franciscis P, Insabato L, Di Spiezio Sardo A, Zullo F, Bifulco G. Predictive Accuracy of Progesterone Receptor B in Young Women with Atypical Endometrial Hyperplasia and Early Endometrial Cancer Treated with Hysteroscopic Resection plus LNG-IUD Insertion. J Minim Invasive Gynecol. 2020 Oct 26:S1553-4650(20)31097-9. doi: 10.1016/j.jmig.2020.10.009. Epub ahead of print. PMID: 33122144.
10. Travaglino A, Raffone A, Gencarelli A, Raimondo D, Moretta P, Pignatiello S, Granata M, Seracchioli R, Zullo F, Insabato L. Relationship between morular metaplasia and squamous differentiation in endometrial carcinoma. Pathol Res Pract. 2021 Jan;217:153307. doi: 10.1016/j.prp.2020.153307. Epub 2020 Nov 30. PMID: 33316539.
11. Travaglino A, Raffone A, Raimondo D, Gencarelli A, Esposito I, Gallo C, Improda FP, Vitale SG, Mollo A, Casadio P, Seracchioli R, Zullo F, Insabato L. Diagnostic and prognostic value of Bcl-2 in uterine leiomyosarcoma. Arch Gynecol Obstet. 2022 Mar 28. doi: 10.1007/s00404-022-06531-2. Epub ahead of print. PMID: 35344084.
12. Travaglino A, Raffone A, Gencarelli A, Caldarelli C, Granata M, Santoro A, Zannoni GF, Mollo A, Zullo F, Insabato L. Stanford parameters stratify the risk of recurrence in gynecologic smooth muscle tumors of uncertain malignant potential. APMIS. 2021 Jun;129(6):283-290. doi: 10.1111/apm.13135. Epub 2021 Apr 13. PMID: 33786917.
13. Travaglino A, Raffone A, Gencarelli A, Saracinelli S, Zullo F, Insabato L. Diagnostic Pitfalls Related to Morular Metaplasia in Endometrioid Carcinoma: An Underestimated Issue. Pathobiology. 2021;88(3):261-266. doi: 10.1159/000515491. Epub 2021 Apr 22. PMID: 33887731.
14. Travaglino A, Raffone A, Gencarelli A, Saracinelli S, Riccardi C, Mollo A, Zullo F, Insabato L. Clinico-pathological features associated with mismatch repair deficiency in endometrial undifferentiated/dedifferentiated carcinoma: A systematic review and meta-analysis. Gynecol Oncol. 2021 Feb;160(2):579-585. doi: 10.1016/j.ygyno.2020.11.015. Epub 2020 Dec 1. PMID: 33276986.

15. Travaglini A, Raffone A, Gencarelli A, Neola D, Oliviero DA, Alfano R, Campanino MR, Cariati F, Zullo F, Mollo A, Insabato L. p53, p16 and ki67 as immunohistochemical prognostic markers in uterine smooth muscle tumors of uncertain malignant potential (STUMP). *Pathol Res Pract*. 2021 Oct;226:153592. doi: 10.1016/j.prp.2021.153592. Epub 2021 Aug 25. PMID: 34481212.
16. Romeo V, Cuocolo R, Apolito R, Stanzione A, Ventimiglia A, Vitale A, Verde F, Accurso A, Amitrano M, Insabato L, Gencarelli A, Buonocore R, Argenzio MR, Cascone AM, Imbriaco M, Maurea S, Brunetti A. Clinical value of radiomics and machine learning in breast ultrasound: a multicenter study for differential diagnosis of benign and malignant lesions. *Eur Radiol*. 2021 Dec;31(12):9511-9519. doi: 10.1007/s00330-021-08009-2. Epub 2021 May 21. PMID: 34018057; PMCID: PMC8589755
17. Travaglini A, Raffone A, Santoro A, Gencarelli A, Angelico G, Spadola S, Marzullo L, Zullo F, Insabato L, Zannoni GF. Prognostic significance of atypical mitotic figures in smooth muscle tumors of uncertain malignant potential (STUMP) of the uterus and uterine adnexa. *APMIS*. 2021 Apr;129(4):165-169. doi: 10.1111/apm.13114. Epub 2021 Jan 28. PMID: 33445214.
18. Raffone A, Travaglini A, Zullo FM, Gencarelli A, Micheli M, Miranda S, De Franciscis P, Insabato L, Di Spiezio Sardo A, Zullo F, Bifulco G. Predictive Accuracy of Progesterone Receptor B in Young Women with Atypical Endometrial Hyperplasia and Early Endometrial Cancer Treated with Hysteroscopic Resection plus LNG-IUD Insertion. *J Minim Invasive Gynecol*. 2021 Jun;28(6):1244-1253. doi: 10.1016/j.jmig.2020.10.009. Epub 2020 Oct 26. PMID: 33122144
19. De Luca P, Scarpa A, Viola P, Motta G, Iacobelli A, Gencarelli A, Masola R, Oliva F, Bocchetti M, Camaioni A, Ricciardiello F. Collision tumors of the larynx: A retrospective single-center case series of an extremely rare phenomenon. *Oral Oncol*. 2022 Nov;134:106096. doi: 10.1016/j.oraloncology.2022.106096. Epub 2022 Aug 27. PMID: 36041357.
20. Ascione R, Crocetto F, Ponsiglione A, Pandolfo SD, Gencarelli A, Insabato L, Imbriaco M, Imbimbo C. A Rare Case of Solitary Fibrous Tumour of the Pelvis in an 18-Year-Old Young Man: CT and MRI Features with Pathologic Correlations. *Res Rep Urol*. 2020 Dec 29;12:687-690. doi: 10.2147/RRU.S284777. PMID: 33403203; PMCID: PMC7778436.
21. Travaglini A, Raffone A, Gencarelli A, Micheli M, Franco L, Zullo F, Mollo A, Di Spiezio Sardo A, Bifulco G, Insabato L. Dusp6 immunohistochemistry is associated with the response of atypical endometrial hyperplasia and early endometrial cancer to conservative treatment. *Int J Gynaecol Obstet*. 2022 Sep;158(3):742-747. doi: 10.1002/ijgo.14050. Epub 2021 Dec 9. PMID: 34837386.