



Luigi Congedo

Date of birth: 16/09/1993 | **Nationality:** Italian | **Phone number:** (+39) 3208912883 (Mobile) | **Email address:**

luigi.congedo01@gmail.com | **Address:** Via Monte Bianco 3, 73013, Galatina (LE), Italy (Home) |

Address: 00135, Roma, Italy (Viale Cortina D'Ampezzo 196)

● WORK EXPERIENCE

01/11/2019 – 31/10/2024 Rome, Italy

OBSTETRICS & GYNECOLOGY RESIDENCY FONDAZIONE POLICLINICO UNIVERSITARIO AGOSTINO GEMELLI IRCCS

01/02/2023 – 30/01/2024 Katholieke Universiteit, Leuven, Belgium

RESEARCH FELLOW RESEARCH UNIT GYNAECOLOGY ONCOLOGY OF KU LEUVEN (SUPERVISOR: PROF. FRÉDÉRIC AMANT)

Research in preclinical models of gynecological cancers.

Projects involved:

- Establishment of a patient-derived tumor explants (PDEs) collection to predict response and investigate resistance to chemo- and novel targeted/immuno-therapies (PETITE study) - (S67067)
- Defining the role of the tumor microenvironment in treatment resistance of OVArian cancer through patient-Derived EXplants (OVADEX study)
- Assessing NAD+ and serine metabolism as biomarkers of response to platinum-based therapy in ovarian cancer patients (SERENAD2 study) (S66084)

● EDUCATION AND TRAINING

01/11/2019 – 22/10/2024

OBSTETRICS & GYNECOLOGY RESIDENCY Università Cattolica del Sacro Cuore - Roma

Final grade 50/50 cum laude |

Thesis "EXTENDING the timing for Secondary cytoreductive Surgery after second line chemotherapy In relapsed OvariaN cancer: the EXTENSION study." Supervisor: Prof.ssa Anna Fagotti

12/02/2019 – CURRENT

MEDICAL PROFESSIONAL LICENSE Università Cattolica del Sacro Cuore - Roma

01/10/2012 – 17/07/2018 Rome, Italy

MEDICINE AND SURGERY DEGREE Università Cattolica del Sacro Cuore - Roma

Final grade 110/110 cum laude |

Thesis "Chirurgia open versus chirurgia mininvasiva nel trattamento dei tumori del retto: studio monocentrico su 237 pazienti e propensity score analysis" Supervisor: Prof. Giovanni Battista Doglietto

2017 – 2018

INTERN STUDENT

Internship at Digestive Surgery Unit, Director: Prof. Giovanni Battista Doglietto (Università Cattolica del Sacro Cuore - Roma)

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● CERTIFICATION

17/01/2022

Good Clinical Practice Certificate

24/03/2022

Gesea Educational Programme: Gesea Level 1 certificate

22/09/2022

Gesea Educational Programme: Gesea Level 2 certificate

14/04/2023

IOTA Certificate

17/04/2024 – 20/04/2024

GetUp 2024 certificate

● PUBLICATIONS

2022

Ovarian cancer onset across different BRCA mutation types: a view to a more tailored approach for BRCA mutated patients.

Marchetti C, Ataseven B, Cassani C, Sassu CM, **Congedo L**, D'Indinosante M, Cappuccio S, Rhiem K, Hahnen E, Lucci Cordisco E, Arbustini E, Harter P, Minucci A, Scambia G, Fagotti A.

International Journal of Gynecological Cancer (IJGC) DOI: 10.1136/ijgc-2022-003893

2024

PI3K/mTOR inhibition induces tumour microenvironment remodelling and sensitises pS6high uterine leiomyosarcoma to PD-1 blockade

De Wispelaere W, Annibali D, Tuybaerts S, Messiaen J, Antoranz A, Shankar G, Dubroja N, Herreros-Pomares A, Baiden-Amissah REM, Orban MP, Delfini M, Berardi E, Van Brussel T, Schepers R, Philips G, Boeckx B, Baietti MF, **Congedo L**, HoWangYin KY, Bayon E, Van Rompuy AS, Leucci E, Tabruyn SP, Bosisio F, Mazzone M, Lambrechts D, Amant F

Clinical and translational medicine, 14(5), e1655. <https://doi.org/10.1002/ctm2.1655>

2024

SENECA study: staging endometrial cancer based on molecular classification

Chacon, E., Boria, F., Lyer, R. R., Fanfani, F., Malzoni, M., Bretová, P., Luzarraga Aznar, A., Fruscio, R., Jedryka, M. A., Tóth, R., Perrone, A. M., Kakkos, A., Cristóbal Quevedo, I., **Congedo, L.**, Zanagnolo, V., Fernandez-Gonzalez, S., Ferro, B., Narducci, F., Hovhannisyann, T., Aksahin, E., ... SENECA Working Group (2024).

International journal of gynecological cancer. <https://doi.org/10.1136/ijgc-2024-005711>

2024

Less is more? Comparison between genomic profiling and immunohistochemistry-based models in endometrial cancer molecular classification: A multicenter, retrospective, propensity-matched survival analysis.

Perrone, E., Capasso, I., Giannarelli, D., Trozzi, R., **Congedo, L.**, Ervas, E., Tarantino, V., Esposito, G., Palmieri, L., Guaita, A., van Rompuy, A. S., Scaglione, G., Zannoni, G. F., Scambia, G., Amant, F., & Fanfani, F. (2024).

Gynecologic oncology, 191, 150–157. Advance online publication. <https://doi.org/10.1016/j.ygyno.2024.10.010>.

● ONGOING PROJECTS

CURRENT

Primary Cytoreductive Surgery With or Without Hyperthermic Intraperitoneal Chemotherapy (HIPEC) (OVHIPEC-2)

Local Investigator - Policlinico Universitario Fondazione Agostino Gemelli

ClinicalTrials.gov ID: NCT03772028

CURRENT

Improving Endometrial Cancer Assessment by Combining Genomic Profiling and Surgical Assessment (EUGENIE)

Researcher on behalf of "Policlinico Universitario Fondazione Agostino Gemelli" and "UZ Leuven"

ClinicalTrials.gov ID: NCT06354738

● ACCEPTED ABSTRACTS TO INTERNATIONAL CONFERENCES

COMPARISON OF SURGEON'S INTRAOPERATIVE ASSESSMENT OF RESIDUAL TUMOR AND POSTOPERATIVE FINDINGS ON COMPUTED TOMOGRAPHY IN PATIENTS WITH ADVANCED STAGE EPITHELIAL OVARIAN, TUBAL OR PERITONEAL CANCER – A RETROSPECTIVE COHORT STUDY

Inge Peters, **Luigi Congedo**, Giacomo Avesani, Camilla Panico, Claudia Marchetti, Giovanni Scambia, Anna Fagotti.

International Journal of Gynecological Cancer (IJGC)

<http://dx.doi.org/10.1136/ijgc-2022-ESGO.566>

COMPARISON BETWEEN IMMUNOHISTOCHEMICAL- BASED MODEL AND GENOMIC PROFILING IN ENDOMETRIAL CANCER MOLECULAR STRATIFICATION: A PROPENSITY-MATCHED SURVIVAL ANALYSIS

Emanuele Perrone, Frederic Amant, Rita Trozzi, Anne-Sophie Van Rompuy, Ilaria Capasso, Vincenzo Tarantino, Giovanni Esposito, Luca Palmieri, **Luigi Congedo**, Giovanni Scambia, Francesco Fanfani. *International Journal of Gynecological Cancer (IJGC)*

International Journal of Gynecological Cancer (IJGC)

<http://dx.doi.org/10.1136/ijgc-2023-ESGO.330>

FAILURE OF EARLY INTERVAL DEBULKING SURGERY AFTER STANDARD NEOADJUVANT CHEMOTHERAPY: MAY BEVACIZUMAB ADD SOMETHING? A LARGE RETROSPECTIVE STUDY

Raffaella Ergasti, Laura Vertechy, Serena Maria Boccia, **Luigi Congedo**, Filippo Maria Capomacchia, Mariagrazia

Distefano, Giovanni Scambia, Anna Fagotti, Claudia Marchetti

International Journal of Gynecological Cancer (IJGC)

<http://dx.doi.org/10.1136/ijgc-2023-ESGO.611>

IMPROVING ENDOMETRIAL CANCER ASSESSMENT BY COMBINING THE NEW TECHNIQUE OF GENOMIC PROFILING WITH SURGICAL EXTRA UTERINE DISEASE ASSESSMENT (EUGENIE). RESULTS OF THE FIRST 90 ENROLLED PATIENTS

Rita Trozzi, **Luigi Congedo**, Emanuele Perrone, Camilla Nero, Emilia Palmieri, Aniello Foresta, Jenneke C Kasius,

Johanna Pijnenborg, Thais Baert, Annouschka Laenen, Anne-Sophie Van Rompuy, Ignacio Zapardiel, Giuseppe Vizzielli,

Jure Knez, Giovanni Scambia, Francesco Fanfani, Frédéric Amant

International Journal of Gynecological Cancer (IJGC)

<http://dx.doi.org/10.1136/ijgc-2023-ESGO.888>

The functional domain of BRCA1/2 pathogenic variants (PVs) as potential biomarkers of second tumor and domain- related sensitivity to PARP-inhibitors

L. Incorvaia, C. Marchetti, C. Brando, A. Perez, M. Bono, N. Barraco, D. Cancelliere, A. Pivetti, F. Cardone, T.D. Bazan

Russo, L. Castellana, **L. Congedo**, P. Piraino, R. Ergasti, V. Gristina, A. Galvano, D. Fanale, V. Bazan, G. Scambia, A. Russo

Annals of Oncology

<https://doi.org/10.1016/j.annonc.2023.09.2310>

BRCA1/2 FUNCTIONAL DOMAINS ASSOCIATED TO HIGH RISK FOR DEVELOPMENT OF SECOND TUMORS IN OVARIAN CANCER PATIENTS AND DOMAIN-RELATED SENSITIVITY TO PARP-INHIBITORS: A REAL WORLD STUDY

Incorvaia L., Marchetti C., Brando C., Perez A., Castellana L., Pedone E., Bono M., Barraco N., Contino S., Bazan Russo T.D., Insalaco L., **Congedo L.**, Di Giovanni E., Ergasti R., Gristina V., Galvano A., Fanale D., Bazan V., Scambia G., Russo A
Tumori Journal
<https://doi.org/10.1177/03008916231203496>

Improving endometrial cancer assessment by combining the new technique of genomic profiling with surgical extra uterine disease assessment (EUGENIE). Results after one year of enrolment

Luigi Congedo, Rita Trozzi,

Emanuele Perrone, Camilla Nero, Emilia Palmieri, Aniello Foresta, Luca Palmieri, Thaïs Baert, Annouschka Laenen, Anne-Sophie Van Rompuy, Giuseppe Vizzielli, Jure Knez, Giovanni Scambia, Francesco Fanfani, Frédéric Amant

International Journal of Gynecological Cancer (IJGC)

<https://doi.org/10.1136/ijgc-2024-ESGO.1116>

● **CONFERENCES AND SEMINARS**

13/04/2023 – 15/04/2023 Leuven (Belgium)

5th International IOTA Congress

28/09/2023 – 01/10/2023 Istanbul (Turkey)

24rd European Congress on Gynaecological Oncology

07/03/2024 – 10/03/2024 Barcelona (Spain)

25th European Congress on Gynaecological Oncology

06/03/2024 – 07/03/2024 Barcelona (Spain)

14Th ENITEC annual meeting

Oral presentation

"Improving Endometrial cancer assessment" by combining the new technique of GENomic profiling with surgical Extra uterine disease assessment (EUGENIE). Results after one year of enrollment."

17/04/2024 – 20/04/2024 Hamburg

GET UP Congress

● **SCIENTIFIC SOCIETIES**

Member of the following societies:

ESGO (N 07977) - European Society of Gynaecological Cancer

ESGE (M-11757) - European Society of Gynaecological Endoscopy

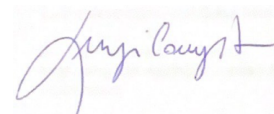
ISUOG (N 102222) - International Society of Ultrasound in Obstetrics & Gynecology

SIEOG (N 61336) - Società Italiana di Ecografia ostetrica e ginecologica

ENITEC- European Network for Individualised Treatment of Endometrial Cancer

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

30/10/2024



Luigi Congedo