

Anna Rita Daniela Coda
Short Curriculum vitae 2025

Academic qualifications and other qualifications:

Masters' degree in Medical Biotechnology
Ph.D in Biomorphological and Surgical Sciences

University position: Researcher

Scientific-disciplinary sector: MEDS-26/A - Technical Sciences of Laboratory Medicine

Department: Medical and Surgical Sciences

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Main academic and institutional commitments:

- 2025-present: Delegate of the Department of Medical and Surgical Sciences for the Pathways for Transversal Orientation Skills (PCTO)

Scientific and/or professional training and experiences

- 2023-present: Researcher at the University of Foggia
- 2022-2023: Research Fellow at the University of Foggia
- 2020-2022: Scholarship Holder at the University of Foggia
- 2014-2017: PhD in Biomorphological and Surgical Sciences at the University of Naples "Federico II"
- 2012-2020: Research Fellow at CNR-Institute of Biostructures and Bioimaging (IBB), Naples
- 2009-2011: Master's Degree in Medical Biotechnology, LM-9-Class of Master's Degrees in Medical, Veterinary and Pharmaceutical Biotechnology, medical curriculum – University of Naples "Federico II"

Research interests and recent funded projects

- 2024-present: research project "Study of endogenous and exogenous expression of IGFBP-6 in mice, in the presence of different biological variables" (B2EF8.35);
- 2023-present: Heal Italia project "Detection of nucleic acids and protein biomarkers: liquid biopsies with optical biosensors" (Spoke 6, WP1, Task1.2);
- 2023: PRA project "Evaluation of the expression of the binding protein IGFBP-6 in adipose tissue collected from obese patients undergoing bariatric surgery".

Other scientific activities and expertise

- 2022: Project "Marketing of an innovative foam for the prevention of infections" within the Public Notice "Open Call for Puglia Innovation Healthcare";
- 2020: Start Cup Puglia.

Current teaching courses

2023-2024	- "Histology" in Nursing Degree Course (Barletta) - "Microbiology" in Dental Hygiene Degree Course - "General Pathology" in Dietetics Degree Course
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2024-2025	- "Applied Biology" in the Dental Hygiene Degree Course - "Cell differentiation biology" in the Clinical and Experimental Biology Degree Course
2025-2026	- "Biochemistry" in Nursing Degree Course - "Cell differentiation biology" in the Clinical and Experimental Biology Degree Course

Other expertise

- Qualified to perform procedures involving the handling and treatment of laboratory animal models, including drug administration, anesthesia, sample collection, and euthanasia techniques, in compliance with European ethical regulations. Training completed under Function A, pursuant to the Decree of August 5, 2021, concerning the education of personnel involved in the roles and responsibilities outlined in Article 23, paragraph 2, of Legislative Decree No. 26/2014 on the protection of animals used for scientific purposes.

Main publications of the last 5 years

- Bellanti F, Coda ARD, Trecca MI, Lo Buglio A, Serviddio G, Vendemiale G. Redox Imbalance in Inflammation: The Interplay of Oxidative and Reductive Stress. *Antioxidants* (Basel). 2025; 14(6):656. doi: 10.3390/antiox14060656.
- Valzano F, Coda ARD, Marangi M, La Bella G, Liso A, Arena F. Activity of a foam in preventing rebound of vancomycin-resistant *Enterococcus faecium*-containing droplets generated from the toilet bowl. *Arch Microbiol*. 2024; 206(2):57. doi: 10.1007/s00203-023-03775-7.
- Piscazzi A, Condelli V, Crispo F, Coda ARD, Calice G, Bruno G, Venuto S, Tibullo D, Giordano G, Pietrafesa M, Liso A, Landriscina M. Differential and divergent activity of insulin-like growth factor binding protein 6 in platinum-sensitive versus platinum-resistant high-grade serous ovarian carcinoma cell lines. *Oncol Lett*. 2022; 23(6):185. doi: 10.3892/ol.2022.13305.
- Longhitano L, Tibullo D, Vicario N, Giallongo C, La Spina E, Romano A, Lombardo S, Moretti M, Masia F, Coda ARD, Venuto S, Fontana P, Parenti R, Li Volti G, Di Rosa M, Palumbo GA, Liso A. IGFBP-6/sonic hedgehog/TLR4 signalling axis drives bone marrow fibrotic transformation in primary myelofibrosis. *Aging* (Albany NY). 2021; 13(23):25055-25071. doi: 10.18632/aging.203779.
- Arena F, Coda ARD, Meschini V, Verzicco R, Liso A. Droplets generated from toilets during urination as a possible vehicle of carbapenem-resistant *Klebsiella pneumoniae*. *Antimicrob Resist Infect Control*. 2021; 10(1):149. doi: 10.1186/s13756-021-01023-5.

City and date

Foggia 18/07/2025

Consapevole delle sanzioni penali, nel caso di dichiarazioni non veritiere, di formazione o uso di atti falsi, richiamate agli art. 46, 47 e 76 del D.P.R. 445/2000, dichiaro che quanto sopra corrisponde a verità. Ai sensi della legge 196/2003 e dell'art. 13 del GDPR (Regolamento UE 2016/679), altresì, dichiaro di essere informato che i dati personali raccolti saranno trattati, anche con strumenti informatici, esclusivamente nell'ambito del procedimento per il quale la presente dichiarazione viene resa e che a riguardo competono al sottoscritto tutti i diritti previsti dalla medesima legge."