

**PERSONAL
INFORMATION**
e-mail

Paola Pignata
Paola.pignata@irccs-sangerardo.it

WORK XPERIENCE

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|------------------------|--|
| 1 March 2023 | Study coordinator-Division of Infectious Diseases, Fondazione IRCCS San Gerardo Hospital-Monza |
| 1 March 2022-28 Feb | Post-Doc fellowship at University of Ferrara, in Michele 2023 Simonato's laboratory |
| 1 Feb 2019-31 Jan | PhD student at Institute of Genetics and Biophysics, CNR, 2022 Naples, in Sandro De Falco's laboratory |
| 1 Jan 2018–31 Dec 2018 | Fellowship at Institute of Genetics and Biophysics, CNR Naples, in Sandro De Falco's laboratory |

**EDUCATION AND
TRAINING**

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| 1 March 2023 | Training on: GOOD CLINICAL PRACTICE |
| 23-27 Jan 2023 | Course on: SPERIMENTAZIONE CLINICA E GOOD CLINICAL PRACTICE |
| 26-27 Sep 2022 | Webinar Research Protocol: regulatory profiles and drafting of the document |
| 24 March 2022 | PhD Thesis Defence
Thesis title: Prolyl 3-Hydroxylase 2 Is a Molecular Player of Angiogenesis |
| Nov 2014–Mar 2016 | Master thesis project in Brunella Franco's laboratory
TIGEM (Telethon Institute of Genetics and Medicine), Via Campi Flegrei, 34, 80078 Pozzuoli NA |
| Oct 2013–Mar 2016 | Master degree in Biology (105/110)
Molecular Biology Thesis Title : "The role of OFD1 in protein synthesis and mitochondrial metabolism.", Università degli Studi di Napoli "Federico II" Via Umberto I, 40 Bis, 80138 Naples (Italy) |

Oct 2009–Sep 2013 Bachelor Degree in "General and Applied Biology" (98/110)
 Genetic: Thesis title: "Analysis of transformed cellular clones by Western blotting", Università degli Studi di Napoli "Federico II"
 ViaUmberto I, 40 Bis, 80138 Naples (Italy)

Sep 2004–Jul 2009 Secondary School Diploma: Humanities Sciences (85/100)
 Liceo Classico E.Perito Eboli (SA)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
trinity G.E.S.E. grade 7 (B2) certificate.					

Communication skills Excellent ability to work in different environments gained through my thesis and internship experience

Organisational / managerial skills Good team work ability gained during my PhD, my thesis and internships work. I adapt well to all sorts situations, I am good at solving problems, I am a good planner and I complete my work ON TIME.

Other skills determination, ambition, altruistic, diligent

Job-related skills Good laboratory experience gained during my thesis work and my experience at CNR . Technical skills and competence gained:
 Molecular Biology and Biochemistry: Agarose Gel Electrophoresis; Transformation of bacteria by heat shock, Maxi and mini prep, molecular cloning. Human, mouse primary cells and cancer cells culture and manipulation (DNA transfection, RNAi, stable clone). Proliferation, migration, invasion and soft agar assays.
 Fluorescence microscopy. Animal handling (rats and mice) and restraint, injections, surgery and *in vivo* experience, Cryostat and microtome Techniques. Bioinformatic: Genome Browser, VISTA, DAVID, NCBI blast, PRIMER 3

Digital skills Independent user: Operative Systems: XP, Windows 7, MS OS
 MS Office (MS Word, MS Excel, MS Power Point, Outlook; MS (Internet Explorer).

Driving Licence B

ADDITIONAL INFORMATION

Publications

Pignata P, Apicella I, Cicatiello V, Puglisi C, Magliacane Trotta S, Sanges R, Tarallo V, De Falco S. Prolyl 3-Hydroxylase 2 Is a Molecular Player of Angiogenesis. Int J Mol Sci. 2021 Apr 9;22(8):3896. doi: 10.3390/ijms22083896.PMID: 33918807.

Iaconis D, Monti M, Renda M, van Koppen A, Tammaro R, Chiaravalli M, Cozzolino F, **Pignata P**, Crina C, Pucci P, Boletta A, Belcastro V, Giles RH, Maria Surace E, Gallo S, Pende M, Franco B. The centrosomal OFD1 protein interacts with the translation machinery and regulates the synthesis of specific targets. Sci Rep. 2017 Apr 27;7(1):1224.

<https://www.ncbi.nlm.nih.gov/pubmed/28450740>.

Certifications

Certificate of attendance: Webinar Research Protocol: regulatory profiles and drafting of the document (Protocollo di Ricerca: profiliregolatori e redazione del documento)

Certificate of Completion of the 40-hours required course on:
SPERIMENTAZIONE CLINICA E GOOD CLINICAL PRACTICE

I hereby grant permission to use my personal data in accordance with the Italian Leg. Dec. 196/2003 according to D.Lgs 101/2018 and 13 del GPDR (Regolamento UE 2016/679).

DATE 27/2/2024

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