



Alessandra Pinzon Grimaldos

Nationality: Date of birth: ✉ Email address: alessandra.pinzongrimaldos@uniroma1.it

EDUCATION AND TRAINING

PhD school in Life Sciences XXXVII cycle

Sapienza Università di Roma [01/11/2021 – Current]

Address: Rome (Italy)

Field(s) of study: Immunology

Thesis: ANGPTL3 deficiency-induced hypolipidemia triggers spontaneous IFN response

To determine whether ANGPTL3 deficiency-induced hypolipidemia impacts on monocyte/macrophage metabolism, ER membrane stability, and inflammasome and IFN response

Master's degree in Medical biotechnologies (Biomolecular Curriculum)

Sapienza Università di Roma [10/2018 – 01/2021]

Address: Rome (Italy)

Final grade: 110 cum laude

Thesis: Studio del metabolismo delle cellule T regolatore nella Ipolipidemia Familiare combinata

Director of studies: Prof.ssa Silvia Piconese

we had investigated the hypothesis that severe hypolipidemia determines Tregs expansion through the regulation of Treg-intrinsic lipid metabolism.

Bachelor's degree in Biotechnologies

Università degli Studi della Tuscia [10/2015 – 10/2019]

Address: Viterbo (Italy)

Final grade: 110 cum laude

Thesis: Terapia genica. Nuove speranze per l'Atrofia Muscolare Spinale

Director of studies: Prof. Davide Cervia

Scientific High School Diploma

Liceo scientifico Carlo Jucci

Address: Rieti (Italy)

WORK EXPERIENCE

Research fellowship

Pasteur Institute [02/2021 – 10/2021]

City: Rome

Country: Italy

Research fellowship of Pasteur Institute at the Department of Internal Medicine, Anesthesiology and Cardiovascular Sciences in the immunoregulation laboratory.

Type of business: research

Attendance at the Department of Internal Medicine, Anesthesiology and Cardiovascular Sciences

[03/2019 – 01/2021]

City: Rome

Country: Italy

Attendance at the Department of Internal Medicine, Anesthesiology and Cardiovascular Sciences in the immunoregulation laboratory to develop the master's degree project.

Type of business: research

LANGUAGE SKILLS

Mother tongue(s): **Italian** | **Spanish**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

DIGITAL SKILLS

Microsoft Office / Microsoft Word / Microsoft Excel / Google Drive / Outlook / Zoom / Power Point / FlowJo, SPICE and BD FACSDIVA / GraphPad Prism, GraphPad Software Inc. / Microsoft Powerpoint