



Salma MANI

PHD BOILOGICAL SCIENCES
AND BIOTECHNOLOGIES

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PROFILE

Researcher biologist with a PhD in biotechnologies and health sciences from the Sorbonne Paris-Nord University -France

SKILLS

Stress management



Problem Solving



Creativity



Work in team



WORK EXPERIENCE

PHD STUDENT RESEARCHER

INSERM U1148-LVTS-Hôpital Bichat-Paris Sept 2017 - Dec 2021

- Development of experimental protocols
- Study of protein expression in human lung tissue
- PCR, ELISA, spectrophotometry and chromatography
- Writing and publishing scientific articles

ASSISTANT RESEARCH ANALYST Nov 2017 - Feb 2022

GOED-Omega 3

- Collection and analysis of data / results of scientific work
- Study of the roles of Omega-3 in the therapy of inflammatory diseases

BABYSITTER

Kinougarde-Paris Dec 2019 - May 2020

- Taking care of childre

EDUCATION HISTORY

PhD in biological sciences Sep 2017 -Dec 2021

Sorbonne Paris Nord university

Scientific publications :

- Polymorphisms rs2745557 in PTGS2 and rs2075797 in PTGER2 are associated with the risk of chronic obstructive pulmonary disease development in a Tunisian cohort. PLEFA 2021

- Magnetic wire active microrheology of human respiratory mucus. Biophysical journal 2021

- International Union of Basic and Clinical Pharmacology. CIX. Differences and Similarities between Human and Rodent Prostaglandin E Receptors (EP1-4) and Prostacyclin Receptor (IP): Specific Roles in Pathophysiologic Conditions. Pharmacol Rev 2020

Master degree in genetics and biodiversity Sep 2012 -Dec 2014
Sorbonne Paris Nord university

- Academic Excellence in molecular biology techniques
- Six months Training in cytogenetics lab