

The professional profile of PhD-holders

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Core business

PHASE 2 Skill development

During my thesis I learned how to broaden and upgrade my wet-lab and soft skillsets, as well as my personal qualities and achievements. More precisely, the first two years of thesis I learned how to master multiparametric flow cytometry analysis in order to map the immune cell populations in healthy murine prostate & murine prostate cancer. I also evolved my skills in data interpretation and presentation by being able to put together my results for public oral & poster communications in scientific conferences. Additionally, in the last 2 years I added in my toolbox the cutting-edge technique of single cell RNA sequencing annotation & interpretation after having the honor to be coached by an expert bioinformatician of the Bioinformatic platform of our institute.

PHASE 1 Evaluation

Evaluation of my own data after analysis and interpretation according to literature was an outstanding skill that I gained during the PhD years. I was able to judge my own results in respect to the corresponding literature and the parameters used in my experimental protocols. For instance when the results were not validating my initial hypothesis, I was able to use my experience to identify whether this is due to the experimental parameters used or due to a mistake or due to biological causes.

PHASE 2 Information management

PHASE 2 Expertise and methods

Personal and relational qualities

PHASE 3 Communication

PHASE 1 Collaboration

PHASE 2 Analysis, synthesis and critical thinking

PHASE 2 Open-mindedness and creativity

PHASE 2 Commitment

PHASE 2 Integrity

PHASE 1 Balance

PHASE 2 Listening and empathy

PHASE 1 Negotiation

Business management and value creation

PHASE 1 Project management

PHASE 2 Decision-making

PHASE 1 Obtaining and managing funding

PHASE 2 People management

PHASE 2 Producing results

PHASE 2 Intellectual and industrial property

Strategy and Leadership

PHASE 1 Strategy

PHASE 1 Leadership

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