The professional profile of PhD-holders

Nahashon Osinde

Embedded systems engineer

osinde1@outlook.com

Thesis defended: Tue 16 Dec 2025 Université Bourgogne Franche-Comté France

Core business

PHASE 1 Evaluation

In my last year of the PhD, I was able to analyse my own results with respect to the existing results in the literature and provide an evaluation. This helped me in clearly stating my scientific contributions.

PHASE 3 Expertise and methods

My PhD research work has been an interdisciplinary project. I have had to gain basic skills in optics, advanced skills in robotics and computer vision. I have then integrated all this towards a biomedical target; improvement of optical coherence tomography.

Personal and relational qualities

PHASE 1 Communication

During my PhD studies I have given seminars both to people in the scientific as well as non-scientific community. This equiped me with the skills to describe difficult concepts as easy as possible. I participated to the 'Pint of science' for two years.

PHASE 2 Collaboration

In the second and third year of my Phd, I cosupervised masters student during their internship. We were able to work seamlessly and produce relevant results in the field of optical coherence tomography.

PHASE 2 Analysis, synthesis and critical thinking

During my Phd, I have had to read widely and gain skills both in robotics and computer vision with the aim of successively achieving a goal in the biomedical field.

www.mydocpro.org	Founders :
------------------	------------