

Clément Métayer

23 years old

Bègles 33130

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Phd application



I'm currently looking for a PhD in atomic physics for the next year.

Training

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|-------------------------------------|---|
| 2020-2022
<i>Bordeaux</i> | Master (I et II) LMN (Light Matter and iNteractions)
Bordeaux-Talence University |
| 2019-2023
<i>Bordeaux</i> | Diplôme d'ingénieur d'optique théorique et appliquée
Institut d'optique graduate school |
| 2019-2020
<i>Orsay</i> | Licence de physique fondamentale d'Orsay
Paris-Sud/Paris-Saclay University |
| 2017-2019
<i>Talence</i> | CPGE TPC (Technologie Physique Chimie)
Alfred Kastler High school |

Programming languages : MatLab/Python/C/Visual Basic

Optical design software : FRED/Zemax

English C2: TOIEC 950/990

Experiences

2022 – *LP2N* – 6 Months (February 2022 – August 2022)

- Theoretical studies to produce quantum bubbles in all-optical traps.

2021 – *Liège Space center* – 3 Months (May 2021 – August 2021)

- Stray Light control in space instrument.

- Work on the stray light control of space instruments, in particular on the verification and correlation of experimental measurement with models.