

MATHÉO DELVENNE

Bioengineer in Chemistry and Bioindustries

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EXPERIENCE

PhD Student

Pr. Frank Delvigne's group - MiPI Laboratory (ULiège)

Dec 2021 - Now Belgium, Gembloux

Research assistant

Pr. Frank Delvigne's group - MiPI Laboratory (ULiège)

Dec 2020 - Dec 2021 Belgium, Gembloux

- Microfluidic systems and time lapse microscopy platform management
- Work on diverse projects with yeasts (e.g., ComRaDes, NoHighRec, etc.)

Master's Thesis

MiPI Laboratory (ULiège)

Feb 2020 - Oct 2020 Belgium, Gembloux

"Influence of phenotypic diversification on the interactions between *B. velezensis* GA1 and *P. fluorescens* CMR12a in biofilm and correlation with the resulting secondary metabolites profile" (Promotor: Pr. Frank Delvigne)

Internship – Student researcher

Syngulon

Jul 2019 - Sep 2019 Belgium, Gosselies

- Study of properties of bacteriocins
- Design of bacteriocins mutants

Student Jobs and Short-time Jobs

Tutoring in Mathematics and Sciences Waiter
Documentary research and classification Work in a brewery
Teacher of general sciences in secondary school ...

EDUCATION

Master's Degree:

Bioengineer in Chemistry and Bioindustries

Gembloux Agro-Bio Tech – ULiège Score: 16/20

Sep 2018 - Oct 2020 Belgium, Gembloux

Bachelor's Degree:

Engineering sciences, bioengineering orientation

Gembloux Agro-Bio Tech – ULiège Score: 15/20

Sep 2015 - Sep 2018 Belgium, Gembloux

CESS (Dutch (4), mathematics (6), sciences (6) and ancient Greek (2))

Collège Saint-Roch Ferrières

Sep 2009 - Jul 2015 Belgium, Ferrières

PERSONALITY

Hardworking Diligent Rigorous
Perfectionist Organised Helpful
Curious Open-minded Friendly
Reliable Frank Honest ...

SKILLS

Biotechnologies Microbiology
Analytical Chemistry Food Science
Data mining Microfluidic systems
Microscopy Teamwork ...

COMPUTER TOOLS

Word, Excel, PPT ●●●●●●
FIJI - ImageJ ●●●●●●
LaTeX ●●●●●●
RStudio ●●●●●●
Python ●●●●●●
Matlab ●●●●●●

LANGUAGES

English B2
French Native

OTHER INTERESTS

Music Learning the bass Culture
Learning Japanese Nature Archery
Philosophy Leather work ...

VOLUNTEERING

Archery instructor

Association Sportive Agronomique de Gembloux (asbl)

📅 Sep 2016 – Sep 2019

📍 Belgium, Gembloux

Manager of the comics library

Association Générale des Étudiants de Gembloux Agro-Bio Tech (asbl)

📅 Sep 2017 – Jul 2018

📍 Belgium, Gembloux

Secretary of the archery club CAP

Archery club CAP (asbl)

📅 Sep 2016 – Sep 2018

📍 Belgium, Comblain-au-Pont