



Sébastien

DE LA FOREST DIVONNE

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PhD Student

UMR 5244 IHPE, Team ZMAP

UM, CNRS, IFREMER, UPVD

Place Eugene Bataillon, CC 80, Bat 24

06 25 41 33 90

Driving licence

## Languages



Level C2



Level B2

## Assets

Good ability to cooperate and work in a team

Good critical thinking skills

Good adaptability

Good attention to detail

Rigorous

## Interests

Tae-kwon-do practice, 9 years

Bass guitar practice, 5 years

Travels

## FORMATIONS

### PhD Student | 2021 -

*Characterisation of the functional and ontogenic diversity of immune cells of marine bivalves of economic interest by single cell mRNA sequencing*

UMR 5244 IHPE, Place Eugène Bataillon, CC 80, Bat 24

### IMHE MASTER | 2019-2021

*Master Biology Agrosciences IMHE speciality (Microorganism-Host Interactions, Environments).*

Montpellier University.

### MICROBIOLOGY LICENCE | 2019

*Licence, option Microbiology.*

Montpellier University.

### SCIENTIFIC BACHELOR'S DEGREE | 2016

*Scientific Bachelor's degree with a specialization in Biology.*

Jean Jaurès High School, St Clément de Rivière.

## SKILLS MASTERED

Microbiology techniques (culture, conjugation, ...)

Molecular biology techniques (qPCR, ADN / ARN manipulation, ...)

Working in a sterile environment

Scientific Language

Critical analysis of scientific articles and results

## EXPERIENCES

### TRAINEE | 2020

*6-month internship in the TReV team, UMR 5244 IHPE at the University of Montpellier.*

*Study of the implication of bacterial secretion systems in the virulence and cytotoxicity of oyster pathogenic Vibrios.*

### TRAINEE | 2019

*4 months internship at the Plant Pathology Unit of INRAE in Avignon.*

*Study of the PGPR effect of bacteria associated with entomopathogenic nematodes.*