

- » Full Name : Debaecker Gautier
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»»» Education

2018-2020 **Montpellier 2 - Master Bioinformatique, Connaissances, Données – BCD** Montpellier/France

- » Organisation of the Montpellier Omics Days (Regional bioinformatic congress)
- » Member of the Board of the Students Association

2015 - 2018 **FGES LILLE - Bachelor degree Sciences and Life speciality engineer** Lille/France

»»» Skills & Qualities

Programming Language : Python, Bash/Shell, R, C++, HTML
Development Tools : Snakemake (workflow), Git, Latex, IDE(VS code, Emacs, Eclipse)

Skills Quality control, alignment/assembling, benchmarking tools, understanding of scientific questioning

Bio-skills : DNA sequencing(ONT MINion), DNA/RNA extraction, Q-PCR/RT-PCR/PCR, cell/bacterial culture

Qualities Autonomous, meticulous, team worker, able to adapt

»»» Experiences

September 2020–January Design of oligonucleotide libraries for DNA microchip and Human whole virome detection - [Knoplab \(ZMBH\)](#) : [Dr Hans Hombauer](#)

February – August 2020 Analysis of emerging fungal model species using long-read next-generation sequencing - [Knoplab \(ZMBH\)](#) : [Dr Ioannis Papaioannou](#)

April - July 2019 Search and benchmark of programs for the detection of the selective pressure - [LIRMM](#) : [Dr Vincent Lefort](#)

»»» Languages

French Native Language

English Fluent

»»» Interests

Driving Licence Driving Licence for cars (Permis B)

Sport Practice of Judo for more than 10 years.

Other Activity leader at summer camps.