

IBAI LENITZ ETXABURU

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ACADEMIC STUDIES

- 2019 – Current **PhD student in Yeast Genetic Engineering**
Chalmers University of Technology
- 2017 – 2019 **Master's degree in Industrial and Environmental Biotechnology**
Universidad Complutense de Madrid (Madrid)
- 2012 – 2017 **Bachelor's degree in Biotechnology**
Universidad del País Vasco / University of the Basque Country (Bilbao)

EXPERIENCE

- sep. 2015 – jun. 2016 **Internship in the Microbiology department.** University: **Università degli Studi di Roma Tor Vergata**
Internship in the department of Microbiology during my stay in Roma thanks to the Erasmus+ programme.
The internship consisted in studying the catalytic triad of a metallo- β -lactamase and comparing it to an homologous protein without antibiotic resistance activity.
- sep. 2018 – jun. 2019 **Master's thesis project.** University: **Chalmers University of Technology**
Internship in the Industrial Biotechnology department (IndBio) for my Master's thesis "Improving robustness of an industrial yeast strain by CRISPR/Cas9 and CRISPRi", focused towards enhancing an industrial yeast strain's tolerance to lignocellulosic hydrolysates through the CRISPR and CRISPRi technologies.

LANGUAGES

- ENGLISH** CEFR C1 level certificate, Official School of Languages, 2012;
TOEFL iBT certificate (107/120), 2017.
- SPANISH** First language.
- ITALIAN** Intermediate professional skills.
- BASQUE** C1 advanced level certificate (EGA), Basque Government, 2011,
First Language.

OTHER SKILLS

- Proficiency in Microsoft Office Suite
- Basic skill in programming (Python)
- Driving license (B)

COURSES

ERASMUS+ SCHOLARSHIP | 2015-2016

Erasmus+ scholarship for studying in the city of Rome for a full academic year. During that stay I attended to lessons and worked in the microbiology department.

CONTACT INFORMATION

Maria Christina Thaller (Project supervisor during the Erasmus+ internship):

- thaller@uniroma2.it

Yvonne Nygård (PhD Supervisor)

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