Mercedes Llamas Redondo

Biotechnologist



Date and place of birth: 08/03/1993. Córdoba (Spain)
Nationality: Spanish

CONTACT ME

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Biotecnologist interested in environment and industry. I consider myself involved and high worker person. I have a big cooperation capacity and the abillity of work in a team, as well as I have enthusiasm enthusiasm for learning.

ACADEMIC FORMATION

2015- 2017 Master degree in Industrial and environmental Biotechnology.

Complutense University of Madrid.

Final Project: Isolation and characterization of microalgae cell wall and their influence in anaerobic digestion process.

2011-2015 Biotechology Degree.

University of Cádiz.

Final Project: Hypertermophilic temperature influence in biohydrogen production through anaerobic digestion of wastes.

EXPERIENCE

2017-currently PhD Student. Biotechnological processes unit IMDEA Energy.

ACMIBIO project: Anaerobic digestates as culture media for yeasts's growth for energy purposes.

2016-2017 Technician. Biotechnological processes Unit IMDEA Energy.

MICROALBAC project: Microalgae-bacteria consortium integration in urban wastewater treatment plants.

COMPLEMENTARY FORMATION

2017 EUALGAE training school (Almería, Spain). Microalgae processes: From lab to industrial scale.

2017 Chromatography course (Agilent Technology).

2015 Course: Microalgae Biotechnology. CIB-CSIC (Madrid, Spain)

Microalgae-bacteria consortium integration in urban wastewater treatment plants.

2015 3rd Enterprising Scientist National Congress (Madrid, Spain)

CAPABILITIES/SKILLS

LANGUAGES:

- Spanish: Native language
- English: Intermediate level (B2)
- French: Basic competences (A1)

COMUNICATION SKILLS:

User level: Power Point, Prezi, video and audio editing

COMPUTER ABILITIES:

- Microsoft office: Word, Excel, PowerPoint, Outlook.
- Mathematic Software: Maxima, Matlab.
- Molecular Biology Software: Oligo explorer, Genomicus, Pathway.
- **Data base:** NCBI, Blast, Scientific Direct, Web of Science.

PERSONAL QUALITIES:

Dynamic, proactive, working alone or as a part of a team, liable, availability to travel