

# Omrane BOUMINJEL

Date of birth: 01/06/1994

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kesra, Tunisia

#### About me

I have obtained the research master's degree in evolutionary ecology, used to collect information, to compare data and analyze research activities, and gifted by problem solving.

## SKILLS

- Theoretical knowledge of PCR
- Molecular biological methods
- SPSS/SAS Statistical Tool
- Experience in ArcGIS/Envi, Amadeus, Cobra, Midoco

## Languages

**Arabic**: Mother

Tongue

**French**: Professional **English**: Intermediate

**German**: Intermediate

**Spanich**: Begineer

#### Center of interest

- Read and write
- Statistics
- Analysing research papers
- Theory and relativity

## **WORK EXPERIENCE**

# since sep 2021

### worker at Papendick reise buro

accounting calculation, processing and reservation of hotel, vehicle and travel invoices.

# **Biological Research Intern** – Genes Bank of Tunisia

Feb 2018 - Dec 2018

- The taxonomic ambiguity of the oak kermes in Tunisia especially with its tree form (+ 15m) which reminds us of the eastern "caliprinos" pushed us to characterize this species morpho-genetically according to pedo-climatic factors.
- Sampling of the biological and terrigenous fraction in all localities of the species in Tunisia with precise georeferencing (by GIS) (6 governorates).
- Optimization of a DNA extraction protocol and genetic amplification by PCR tusing depth statistical study: PCA and ACM for non-quantitative traits.

# **EDUCATION**

Faculty of technologie of Sidi thabet- University of manouba

# Research Master Degree in bioinformatics/ Omics BioData (M2)

### since sep 2021

Basic knowledge of structural bioinformatics, biostatistics, Functional genomics, and Analysis of interaction networks

Faculty of Sciences of Tunisia- University Tunis Elmanar

# **Bachelor in Science and application; Biology-Geology** 2013 - 2016

Basics in biology (botany, physiology, immunology, genetics ...) and the basics of geology (sedimentology, pedology, hydrology, paleantology ...) and some knowledge in mathematics, physics and chemistry...

#### **Baccalaureate of Natural Sciences 2013**

## RECOMMENDATIONS

- 1 Mr. Abdellah Chalh Biostatistics professor abdellah.chalh@fst.utm.tn (+216) 99091721
- 2 Ms. Rhimi Awatef Researcher in ban of genes in Tunis rhimiawatef74@gmail.com (+216) 98914382
- 3 Mr. El Gazzeh Mohamed Genetic professor (faculty of science of Tunisia) Mohamed.Elgazzah@fst.rnu.tn

# **CREATIVE WORKS**

Master memory
Philosophical book in Arabic about existism
13 items in ARID blog
https://portal.arid.my/ar-LY/Blog/7574