

SARAH BEN HAJ FRAJ

PHD STUDENT

PERSONAL PROFILE

A doctoral student in chemistry who has acquired extensive knowledge in organic synthesis, materials chemistry, and the photoluminescence field. An active and well-trained student in handling and developing good practices at within the chemical laboratory.

TRAINING AND PARTICIPATION

- **JUN 2021:** Certified in "In Silico Molecular Docking"
- **DECEMBER 2019:** Participation in the "forum of young researchers' chemists".
- **NOVEMBER 2019:** Certified in saponification training.
- **JULY 2019:** One-month internship in the analysis laboratory bleach at Mhiri Production company.
- **JULY 2019:** Certified in "first aid" in emergency care education center - Sahloul hospital.
- **JANUARY 2019:** Member of the "FSM CHEM CLUB" club within the Faculty of Sciences of Monastir.
- **DECEMBER 2018:** Participation in the second international conference bioanalysis: "food and health" organized by ISSAT Mahdia.
- **JULY 2017:** One-month internship in the Office's laboratory National Sanitation of Hammam Sousse.

ACADEMIC BACKGROUND

• MASTER DEGREE

Faculty of sciences of Monastir: 2018-2020

1st year: Average: 12.91; Main session; Rank: 4.

2nd years: Average: 12.17. Specialty: synthesis and reactivity in organic chemistry

• BACHELOR DEGREE

Faculty of sciences of Monastir: 2015-2018

1st year : Average: 11.62; Main session.

2nd years: Average: 13.74; Main session.

3rd years: Average: 12.16; Main session.

SCIENTIFIC PUBLICATIONS

<https://doi.org/10.1016/j.molstruc.2021.131535>

INTERSHIPS

- Institut of Materials and sciences-University of Valencia, Valencia
07th October 2021-26th January 2022
- Department of Engineering, University of Messina, C.da Di Dio, I-98166 Messina, Italy.
03th November 2022- 24th March 2022



CONTACT ME AT

Street 9 avril Hammam
SOUSSE(4011) SOUSSE, TUNISIA

sarah_ben1996@hotmail.com

+21692179202

19/04/1996

LANGUAGES

- ✓ Arabic
- ✓ English
- ✓ French
- ✓ Spanish

SOFTWARE SKILLS

- MS Office
- MestreNova
- Chemdraw
- Wingx
- Origin

SKILLS

- Good teamwork
- Responsibility
- Perseverance