

# CURRICULUM VITAE



## MOHAMED KAMOUN

### GENERAL INFORMATION

**Date and Place of Birth:** July 2, 1989, in Sfax

**Marital Status:** Married

**Position:** Assistant Professor, Faculty of Sciences of Sfax (since 2024) , Contractual Assistant, Faculty of Sciences of Sfax (2022–2024)

**Specialization:** Paleontology–Stratigraphy

**Institution:** Faculty of Sciences of Sfax

**Affiliated Research Laboratory:** GEOGLOB - LR13ES23 (Georesources, Materials, Environment and Global Changes)

**H-index:** 3

**ORCID iD:** <https://orcid.org/0009-0001-5442-8358>

**ResearchGate:** <https://www.researchgate.net/profile/Mohamed-Kamoun-2>

**Address:** Faculty of Sciences, Route Sokra 3000, Sfax, Tunisia

**Phone:** +216 20 987 377

**Email:** med23km@yahoo.fr

**Languages:** French, English (spoken and written), German (basic)

### EDUCATION AND DEGREES AWARDED

**2020:** Ph.D. in Geological Sciences

**2015:** Master's Degree in Earth Sciences (specialization: Basins and Resources)

**2013:** Bachelor's Degree in Earth and Universe Sciences (Licence fondamentale)

### PUBLICATIONS

1. **Mohamed Kamoun**, Chahira Zaibi, Khawla Ben Khalifa, Maria da Conceição Freitas, Martin R. Langer, Ana Maria Costa, Pedro JM Costa, César Andrade, Skye Yunshu TIAN, Najib Bahrouni and Fekri

Kamoun (2024). Palaeontological and sedimentological studies of dated cores from the coast of Thyna (Sfax, Gulf of Gabes, Tunisia): Multiproxy evidence for high-energy extreme event and palaeoenvironmental reconstructions. Journal : Euro-Mediterranean Journal for Environmental Integration <https://www.scimagojr.com/journalsearch.php?q=21101099109&tip=sid&clean=0>

2. **Mohamed Kamoun**, Yaroslav S. Trubin, Khawla Ben Khalifa, Chahira Zaïbi and Martin R. Langer (2023). Distribution patterns of living benthic foraminifera in Mahrés Bay (Gulf of Gabes, Tunisia): Linking habitats and faunal component. Neues Jahrbuch für Geologie und Paläontologie – Abhandlungen. 310 (1):13-24. DOI: 10.1127/njgpa/2023/1165

3. **Mohamed Kamoun**, Martin R. Langer, Chahira Zaibi and Mohamed ben Youssef (2022). Meghalayan environmental evolution of the Thapsus coast (Tunisia) as inferred from sedimentological and micropaleontological proxies (2022). Journal of micropaleontology 41 (2):129-147. DOI: 10.5194/jm-41-129-2022

4. **Mohamed Kamoun**, Martin R. Langer, Chahira Zaibi, Ali Tlili, Abdelwahid Mokni, John S. Armstrong-Altrin and Mohamed ben Youssef (2022). Geochemical and sedimentological constraints on paleoclimate and paleoenvironment over the past coast, Tunisia. Journal : Arabian Journal of Geosciences 15 DOI: 10.1007/s12517-022-10609-1

5. **Mohamed Kamoun**, Chahira Zaïbi, Martin R. Langer, Pierre Carbonel and Mohamed Ben Youssef (2021). Coastal dynamics and the evolution of the Acholla lagoon (Gulf of Gabes, Tunisia): a multiproxy approach. Journal : Arabian Journal of Geosciences. 14 <https://doi.org/10.1007/s12517-021-07590-6> Impact factor 2021 : 1.79

6. **Mohamed Kamoun**, Chahira Zaibi, Martin R. Langer, Afef Khadraoui, Asma Ben Hamad, Khaoula Ben Khalifa, Pierre Carbonel and Mohamed Ben Youssef (2020). Environmental evolution of the Acholla coast (Gulf of Gabes, Tunisia) during the past 2000 years as inferred from paleontological and sedimentological proxies. Journal : Neues Jahrbuch für Geologie und Paläontologie-Abhandlungen. 296 (3) 217-235 <https://doi.org/10.1127/njgpa/2020/0897>

7. Yaroslav S. Trubin, **Mohamed Kamoun** and Martin R. Langer (2023). Environmental signatures preserved in extremely shallow-water benthic foraminiferal assemblages from Oman, Arabian Sea. Journal: Journal of Foraminiferal Research 53(4):362-377. <https://doi.org/10.2113/gsjfr.53.4.362>

8. Afef Khadraoui, **Mohamed Kamoun**, Asma Ben Hamad, Chahira Zaïbi, Jérôme Bonnin, Finn Viehberg, Nejib Bahrouni, Abdeljelil Sghari, Habib Abida and Fekri Kamoun (2018). New insights from microfauna associations characterizing palaeoenvironments, sea level fluctuations and a tsunami event along Sfax Northern coast (Gulf of Gabes, Tunisia) during the Late Pleistocene- Holocene. Journal: Journal of African Earth Sciences 147, 411–429. <https://doi.org/10.1016/j.jafrearsci.2018.05.011>