

Curriculum Vitae

Personal information

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Profile

Assistant professor at the University of Tripoli, Faculty of Science, Department of Atmospheric Science. My experience in university education does not exceed 23 years. An expert in data analysis and problem solving, with great attention to detail and a strong ability to work under pressure. I also have extensive experience in student affairs management and academic supervision.

Professional experience :

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| Teaching Assistant | <ul style="list-style-type: none">• The University of Tripoli 1999/2000 |
| Assistant lecturer | <ul style="list-style-type: none">• The University of Tripoli 2006/2008 |
| Lecturer | <ul style="list-style-type: none">• The University of Tripoli 2013/2022 |
| Assistant Professor at the | <ul style="list-style-type: none">• The University of Tripoli 2022 |

Education:

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| 2012 | Doctorate in Meteorology, Cairo University, Faculty of Science, Department of Astronomy and Meteorology. |
| 2006 | Master's degree in Meteorology, Cairo University, Faculty of Science, Department of Astronomy and Meteorology |
| 1999/1998 | University Certificate in Meteorology, University of Tripoli, Faculty of Science, Department of Meteorology. |

Areas of interest and specialization and

- Meteorology, the field of interest in climate change, and meteorology in general.

Committees and job duties in administration

- Studying for exams in the Department of Atmospheric Science from 2013 to 2023
- Head of the Department of Atmospheric Science 2015

Title of the academic certificate

- Doctoral thesis: Possible Effect of Subgrid Scale Topography and Land Use on Libyan Climate
- Master's: Desert Depressions North African Diagnostic Study
- Bachelor's degree: Using new energy (hydrogen energy) in Libya

Published scientific research

- **Haifa .M. Ben Miloud.** *The Effect of teleconnection on the Temperature and Precipitation over the Mediterranean and the northern part of Libya. Middle East Journal of Applied Sciences. June/ 2019.*
- **Abdalla Abdulhafid M. Ali & Haifa .M. Ben Miloud .***Correlation of Winter Temperature at Tripoli City, Shahāt, Sebhā and Al-Kufra Sites (Libya) and Large Scale Tele-Connection Indices .The Libyan Journal of Science (An International Journal). 2020/DEC.*
- **Haifa .M. Ben Miloud & • Abdalla Abdulhafid M. Ali .***Impact of carbon dioxide (CO₂) on Mediterranean temperature using CMIP5 climate model. Journal Solar Energy And Sustainable Development. 2021/DEC.*
- **Haifa M. Ben Miloud & Zaher Al Abadla .***Evaluation of Outdoor Thermal Human Comfort Between Coastal and Inland Regions Over Libya. International Journal Of Advance Research And Innovative Ideas in Education. 2022/JUN.*
- **Haifa M. Ben Miloud .***The Effect of the Atlantic Multiple Oscillation (AMO) on the Temperature Gradient on Libya. American Journal of Social Development and Entrepreneurship (AJSDE).2023/JAN.*
- **Haifa M. Ben Miloud¹ & Amel Saad Ashargawi.** *An Analysis Study on the Effect of Increasing Carbon Dioxide Gas and Climate Change on Temperatures in Libya. Journal Solar Energy And Sustainable Development. 2023/JUN.*
- **Haifa.M. Ben Miloud & Zaher Al Abadla.** *Seasonal Correlation Between the Atlantic Multiple Oscillation (AMO) and Mediterranean Temperature. Journal Solar Energy And Sustainable Development. 2023/DEC.*