

Name: Dr. Mamoon Mustafa Al-Rshaidat

Education:

- **Ph.D.** In Biological Sciences, Bowling Green State University, Bowling Green, Ohio, USA, 2006
- **Summer School “Microbial Oceanography: Genomes to Biomes”**, Agouron Institute & University of Hawaii, Honolulu, HI, USA. Summer 2006.
- **Certificate in Bioinformatics and Proteomics/Genomics**, University of Toledo, College of Medicine, Toledo, Ohio, USA. Aug 2004 - Jun 2006.
- **B.Sc.** Applied Biological Sciences, Major: Genetics and Molecular Biology, Jordan University of Science and Technology, Irbid, Jordan. 1995

Academic experience:

- 2015 - present, Faculty Member, Department of Biology, University of Jordan, Amman-Jordan.
- 2010 - present, Group Leader, Laboratory for Molecular and Microbial Ecology (LaMME), University of Jordan, Amman, Jordan
- 2010 - 2015, Faculty Member, Department of Coastal Environment, University of Jordan, Amman-Jordan.
- 2008 – 2010, Postdoctoral Researcher, Old Dominion University, Department of Ocean, Earth and Atmospheric Sciences, Norfolk, USA
- 2006 – 2008, Postdoctoral Researcher, Bowling Green State University, Department of Biological Sciences, Bowling Green, USA
- 2001 – 2006, Research and Teaching Assistant, Bowling Green State University, Department of Biological Sciences, Bowling Green, USA
- 2010 - 2015, Teaching and Research Laboratory Technician, Department of Natural Resources and the Environment, Jordan University of Science and Technology, Irbid, Jordan.

Non-academic experience:

- Sep. 2023 – Present, Chairman, Department of Biological Sciences, School of Sciences, University of Jordan, Amman-Jordan
- Nov. 2010 – Mar 2012, Chairman, Department of Coastal Environment, School of Marine Sciences, University of Jordan, Amman-Jordan
- SSI open water SCUBA diver, 2004.

Service activities:

- Membership of several committees at the Departmental, School, and University levels.
- Editorial Board member of the Journal of Biological Sciences.
- Writing several technical reports for the country Jordan under the portfolios of the Ministry of Environment, UNDP, and GIZ.

Supervision (Graduate and Undergraduate Students)

- Supervision of several Ph.D. (7), M.Sc. (2), and B.Sc. (15) students.

Research Grants

- Several research grants were awarded.

Awards and Honors

- 2019 Certificate of Appreciation, University of Jordan. For outstanding research efforts and contributions in the international rankings (2020/2020).
- Several other awards.

Publications from the last 5 years:

- Alsayed, A. R., ..., **Al-Rshaidat, M. M. D.**, Alkhatib, M., & Zihlif, M. (2023). International Journal of Molecular Sciences, 24(4). <https://doi.org/10.3390/IJMS24044086>
- Al Kuisi, M., Hayart, T., al Qaisi, K., Alhejoj, I., & **Al-Rshaidat, M.** (2023). Journal of Ecological Engineering, 24(4). <https://doi.org/10.12911/22998993/159334>
- **Al-Rshaidat, M. M. D.** et. al. (2023). Pharmacy Practice, 21(1), 01–08. <https://doi.org/10.18549/PHARMRACT.2023.1.2755>
- Alsayed, A. R, ... & **Al-Rshaidat, M. M. D.** (2022). Expert Review of Respiratory Medicine. <https://doi.org/10.1080/17476348.2022.2152332>
- Chergui, D., ..., **Al-Rshaidat, M.**, Boudjelal, F., & Ait-Amar, H. (2021). Saudi Journal of Biological Sciences. <https://doi.org/10.1016/j.sjbs.2021.08.013>
- **Al-Rshaidat MMD**, Segonds-Pichon A, Salem M. (2020) J. Mar. Sci. Eng. 8(3), 147; <https://doi.org/10.3390/jmse8030147>