**Dr. Matrah Abdulrazag Al-Mutairi**

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Dr. M. Al-Mutairi stands as a distinguished researcher in the field of wildlife and animal science and plant studies, boasting an extensive and noteworthy research career spanning over 20 years. Her wealth of experience encompasses diverse roles, showcasing her expertise, leadership, and significant contributions to the field. As a testament to her capabilities, she has assumed the role of a project leader for four client-funded projects, where her responsibilities extended to overseeing the entire project life cycle. Additionally, she has been involved in four technical projects at the Kuwait Institute for Scientific Research (KISR), further highlighting her commitment to advancing scientific knowledge and addressing pertinent issues in her field. These projects reflect her ability to manage and navigate the intricacies of externally funded initiatives, demonstrating her leadership and organizational skills. Currently, Dr. Al-Mutairi holds the position of Project Leader (SP005EC) for the Kuwait Environmental Program (KERP), Simultaneously, she serves as Task Leader for two additional KERP projects (SP003EC and SP004EC).

# **EDUCATION**

1. PhD in Wildlife from Biological Sciences Department, Faculty of Science, University of Bristol, UK, in 2012.
2. Master degree in Zoology from Biological Sciences Department, Faculty of Science, Kuwait University in 2001.
3. B. SC. in Zoology from, Biological Sciences Department, Faculty of Science, and English language minor from English Literature Department, Faculty of Art, Kuwait University in 1996.

# **RESEARCH ACTIVITIES AND PROJECTS**

1. Ecological Monitoring for KOC Revegetation Project Under KERP (UNCC Claim NO. 5000454-2). 2023-2028. Funded by KNFP, KOC and UN.
2. Ecological Monitoring and Evaluation of Success of Active Revegetation of Degraded Terrestrial Ecosystems (SP003EC). 2021-2026. Funded by KNFP, PAAFR and UN.
3. Ecological Monitoring and Evaluation of Restoration and Revegetation Success of Areas Damaged by Military Fortifications (Element 1 of Claim 5000450) Sheikh Sabah Al Ahmad Nature Reserve Under KERP. (SP004EC). 2021-2026. Funded by KNFP, PAAFR and UN.
4. Determining the Biodiversity Elements in the Buffer Zone at the Northern and Northwestern Areas of Kuwait (FA170C), Funded by KFAS.
5. Biodiversity of Um Alnamil Island (FA121C), 2016-2018. Funded by KFAS.
6. Habitat assessment for the agricultural research station (ARS) at Kabd Area (FA124K), 2015-2017. Funded by KISR.
7. Consultancy service to develop a program for establishing an effective wildlife habitat management for the Kuwait Oil Company (FA016S), 2014. Funded by KOC.
8. Biodiversity information for Shamal Az-Zour Al-Oula (FM018S). 2015. Funded by Al-Oula Company.
9. The impact of habitat degradation on the ecology of lesser jerboa (*Jaculus jaculus)* in the arid environments of the State of Kuwait, PhD thesis, Bristol University, UK, 2008-2012.
10. Boubyan Island Environmental Assessment and Preparation of a Master Plan: Wildlife Survey (FA0040C), 2003-2005.
11. Boubyan Island Environmental Assessment and Preparation of a Master Plan: Vegetation Assessment (FA0041C), 2003-2005.
12. Wildlife and Vegetation Survey – PAAC (FA007S), 2002-2005.
13. Wildlife Survey and Assessment at the Joint Operation – Wafara (FA055C), 2007.
14. Environmental Rehabilitation Study of the Quarries in the State of Kuwait (EC006C), 2005
15. Re-vegetation of the Damaged Terrestrial Ecosystems(FA009S), 2007
16. Establishing a Veterinary Clinic-Laboratory at the Desert Animal Center (FA033K), 2002.