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Benghazi University Academic Staff C.V.

First Name: Mohamed A. **Surname :** Alaib
Qualification : PhD. **Country of Study :** UK
Major: Ecophysiology **Year of Award :** 1989
Faculty: Science **Department :** Botany
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Scientific Degree : Professor **First Language :** Arabic
Second Language : English **Computer Skills :** Fair

Qualifications:

Degree	Year of Award	Affiliation Institution	Major
PhD	1989	Biological Science Department, Faculty of Science, Durham University, England, UK	Eco- physiology
M.sc	1985	Botany Department, Faculty of Science, Durham University, England, UK	Ecology
B.sc	1980	Department of Dry Farming and Farm Mechanization, Faculty of Agriculture, Garyounis University, Benghazi, Libya	Agricultural Science

Experience:

Job Nature	Employer Name	From	To
Lecturer	Botany Dep. Faculty of Science Benghazi University	1989	NOW
Head of Botany Department.	Faculty of Science Garyounis University	1990	2000
Dean of Faculty of Agriculture	Sirte University, Sirte, Libya	2005	2008
Head of Quality Control Office	Sirte University	2008	2009
Head of Cultural Cooperation Office	Sirte University	2009	2011

Publications:

- 1. A contribution to the flora of Wadi Murqus (Gabel EL - Akhder , Libya) . *Acta Botanica* 19 : 232 - 235 , 1991 .**
- 2. Vegetation of A sector of Mediterranean Costal Region in Libyan with Special Reference to Salt Marshes .The 5th international meeting on : Methodological Approaches for Defining the Physical and Biological Environment of Mediterranean - Castro Marina , Italy 15th - 17th Nov. 1992 .**
- 3. Linnological studies of Ain Ziana , Benghazi - Libya . The first water conference 21–23 Mar. 1995 . Benghazi - Libya .**
- 4. Natural Plant Life in Libya(a). *Assiut Journal of Environmental Study*, Vol. 9, 1995.**
- 5. An Ecological Approach to Ain Zayanh Lagoon , Benghazi - Libya . *Ecol. Env . 8 con . 3 (3-4) : 1997 , pp . 117 - 120 .***
- 6. Hydrology of The Great Man-Made Reservoirs. *Mukhtar Journal of Sciences*, Vol.4, 1997. Published by Omar Al-Mukhtar University, El-Beda, Libya.**
- 7. Vegetation cover in Al-Jabal Al-Akdar, Libya. 1st. Conference of Biological Sciences , 6-8. 5.1997, Faculty of Science, Garyounis University, Benghazi, Libya.**
- 8. Study of Plant Life Forms in Al-Jabal Al-Akdar Region in Libya. 1st. Conference of Biological Sciences , 6-8.5.1997, Faculty of Science, Garyounis University, Benghazi, Libya.**

9. **Quality of Groundwater in Benghazi Plain and Its Suitability for Cro Irrigation. 1st. Conference of Biological Sciences, 6-8.5.1997, Faculty of Science, Garyounis University, Benghazi, Libya.**
10. **Natural Plant Life in Libya(b). *Assiut Journal of Environmental Study, Vol. 12, 1997.***
11. **Eco-physiological Study on *Arbutus Pavarii* Pmp. iences1st. Conference of Biological Sciences,6-8.5.1997, Faculty of Science,Garyounis University, Benghazi, Libya.**
- 12.**Phytotoxicity ofSome Insecticides Used in Benghazi Area(Effect of Methomyl 90 WP on Seed germination and Root Elongation of Some Vegetable Crops). 1st. Conference on Natural Resources of Gulf of Sirte, Libya, 27-30.11.1999, Sirte, Libya.**
- 13 . **Phytotoxicity of Some Insecticides Used in Benghazi Area(Effect of Methomyl 90 WP on Some Vegetable Crops). National Conference of Biotechnology,21-24.4.2001, Tripoli, Libya.**
14. **Eco-physiological Study of Native *Atriplex halimus* L. for Purpose of Sand Fixation (Seed germination and Seedlings Development).*Mukhtar Journal of Sciences, Vol. 9, 2002.* Published by Omar Al=Mukhtar University, El-Beda, Libya.**
15. **Phytotoxicity of Some insecticides Used in Benghazi Area(Effect of Dimethoate 40 E. on Seed germination and Root Elongation of Some Vegetable Crops). 2nd. 8th. Arab Congres of Plant Protection, 12-16.10.2003, Beda, Libya.**

- 16. Survey of Parasitic Plants Parasitize on Wild Plants in Al-Jabal AL-akdar Region. Eight Arab Congress of Plant protection, 12-16.10.2003, El- Beda, Libya.**
- 17. Common Weeds in Agricultural Fields of GMMR Project in Benghazi Plain Region, Libya. 8th. Arab Congress of Plant Protection, 12-16.10. 2003, El=Beda, Libya.**
- 18. Eco-physiological Study of Native *Atriplex halimus* L. for Purpose of Sand Fixation(Effect of type of cuttings, planting medium and treatment with IBA).*Garyounis Scientific Journal, Vol.1, 2003, Published by Garyounis University, Benghazi, Libya.***
- 19. Effect of Algae on Water Quality of GMMR Reservoirs. Biological Sciences Conference, 19-21.4.2004, University of Sebha, Libya.**
- 20. Density and Distribution of Some Weed Species in Barley Fields of GMMR Agricultural Project, Sirte, Libya. 9th. Arab Congress of plant Protection, 19-23.11.2006, Damascus, Syria.**
- 21. Weed flora of Gret Man-Made River Agriculture Project. Sirte Libya .3rd International Conference for Development and Environment in The Arab World, 21-23.3. 2006, Assiut University, Egypt.**
- 22. Study on The Effect of Collection Time of Soft and Hard Wood Cuttings on Rooting of *Atriplex halimus*.*Journal of Desert Studies, Vol.4, 2007, Published by Arab Centre for Desert researches and Development of Desert Communities, Mursuk, Libya.***
- 23. Degradation of Al-Jabal Al-Akdar Forests. Desert and Desertification Conference, 19-21.3.2007. University of Sabha, Libya.**

24. Factors Affecting Biodiversity in Al-Jabal Al-Akdar Region. Desert and Desertification Conference, 19-21.3.2007, University of Sabha, Libya.

25. Weed flora of Great Man-Made River Agriculture Project. Sirte Libya
Journal of Agriculture and Environment for International Development, Vol.102, Number 3, 2008.

26. Floristic and Ecological Study of Wadi Al-gar Al-Jabal Al-Akdar-Libya. 1st. International Seminar(The Andalusí Experience: An Example of Biodiversity Conservation). Granada, Spain, 7-9.10. 2009

Research Interests:

Phytotoxicity of Biocides

Biodiversity Conservation Ecology

Implications GMMR Project Implementation on Local Environment

Desertification

Drought Stress

Reuse of Wastewater in Irrigation

Evaluation of Environmental Impact for Strategic Projects

Ecology of Weeds

Other Information :

Supervised 32 thesis and participated in evaluation of 45 thesis, beside evaluation of Journal papers and articles or research papers for Staff members