Curriculum Vitae

Name: Adel Shamseddin Mohamed Orabi Benomran

Nationality: Libyan

Date and Place of Birth: 29-11-1956 (Tripoli - Libya)

Current address: Municipality of Sog Algomoa Area of Alhararat

Description of present job and address:

- Teaching Staff member in Aquaculture department; Faculty of Agriculture; Tripoli University (Tripoli - Libya)
- Postal Address: P.O.Box: 13538 Tripoli, Libya Phone Number: 00218-214625100 or 00218-214626669
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Qualifications:

- Baccalaureate (BSC) in Botany, in the academic year 1979-1980 from Botany Department; Faculty of Science; Tripoli, Libya. Doctorate (PhD) from Botany Department; Glasgow University;
- United Kingdom in the year 1990. Title of (PhD) Thesis: Aspect of the composition, pigments and carbon fixation of marine phytoplankton.
- Field of general specialization: Aquaculture.
- Specific Specialty: Marine Phytoplankton and Primary productivity at sea.
- Recent Scientific Degree: Associate professor.
- Name of the granter authority of the last scientific degree and the date of obtaining it: Tripoli University (14-6-2010)

Job Record and Scientific Activity:

- In accordance to the decree of appointment No.: 127 for the year 79- 1980 issued from vice Chancellor of Tripoli University; I was assigned as a researcher in plankton department at marine biology research center (MBRC) located at Tajora, which was at the time subsidiary to the faculty of science at Tripoli University.
- On the year 1983, and on the expense of Libyan government I was sent abroad for higher studies in the field of Marine Phytoplankton at faculty of Science Glasgow University in the U.K.
- Acquired in the year 1990 the degree of Doctorate in the field of Marine Phytoplankton from Glasgow University U.K.
- After acquiring the degree of doctorate, and based on the reappointment decree No.: (19) issued from the general Manager of M.B.R.C at the year 1990, I was reappointed as a researcher in plankton department at Marine biology research center.
- On the basis of the decree No.:(1) for the year 1992 issued from the Chairman of the administration committee and the general manager of M.B.R.C, I was appointed head of Scientific committee for M.B.R.C from the beginning of the year 1992 till 28.3.1994
- Membership of the administrative committee of M.B.R.C. while heading the scientific committee.
- Between the years 1992, 1993 assigned several times to carry out the duties of the manager of general administration of research and scientific studies; and the general manager of the M.B.R.C.
- Assigned as a representative of the ministry of Marine wealth in the committee of Marine pollution contention based on the decree of minister of marine wealth No. 92 for the year 1992.
- Active membership of the working out committee for the second phase of Marine survey (the stated committee was setup for the enhancement of the development of Marine wealth sector); and was constituted by the decree number 26 of the year 1992 issued by the minister of Marine wealth
- Delegate from M.B.R.C for the membership of the Scientific Committee designated for the preparation for the environment summit conference

known as the summit of the earth convened at Rio (Brazil); on the basis of the decree emanated from the minister of scientific research numbered75 for the year 1992.

- Head of the Libyan delegate participated in the works of the technical consultation for fishing at high seas organized by (FAO) and convened at Rome (Italy) in September 1992.
- Transferred as a teaching staff member (lecturer) at biology Department, Faculty of Education, Tripoli University in accordance with the transferring decree No:582 of the assigned principle of Tripoli University issued at the year 1993; at that duration of time starting from 3/1/1993 I was involved in teaching the following courses:
 - 1. Algology
 - 2. General Ecology
- Based on the decree of the Chairman of administration committee and the general manager of M.B.R.C; and by virtue of my abovely stated transferring to biology department as teaching staff member, I retained my status as member of scientific committee of M.B.R.C from 28/3/1994 till the end of the year 1997 with the cancellation of my attribute as a head of the named committee.
- Promoted to my previous scientific degree as assistant professor on 1/11*1995 ensuing a promotion decree from the chancellor of Tripoli University.
- Membership of the scientific committee formed by a decree issued by the dean of the faculty of agriculture at the year 1996 to draw up and formalize the curriculum of the aquaculture department.
- Transferred to the department of aquaculture the faculty of agriculture as teaching staff member (assistant professor), to the transferring decree No. (109) for the year 1997 issued by the chancellor of Tripoli University, since then I was lecturing the following courses:

1. Plankton

- 2. Production and cultivation (furtherance) of live food.
- 3. Aquatic ecology (Marine Ecology) and pollution.

4. Marine Biology.

• Carried out several research works and studies as those published in the following arbitrated Scientific journals:

5. Vol.(12) 2008 of the Libyan journal of marine science issued by marine biological research center (MBRC) at Tajora .

6. Edit. (16) 2008 of Al-Jameai Journal issued from Tripoli university .

7. Edit. (13) 2009 of Nasser nation's university Journal issued from Alkoms university .

- The scientific evaluation of many research works and studies submitted by some teaching staff members for the purpose of the determination of their validity for scientific promotion.
- Supervised post graduate project to acquire master degree a higher Studies students Affiliated to the department of engineering sciences and environment at the academy of higher studies in Janzor in the Academic year 2006-2007; and the above stated project was titled (the effect of some physical and chemical characteristics of Mediterranean sea on phytoplankton biomass)
- Participated in the discussion of some of postgraduate graduation projects to acquire the degree of (MSc) for some of higher studies students affiliated to the department of botany faculty of science at Tripoli University of which were titled:

1. Chemical survey for a certain affective components extracted from some algae; and there biological effect.

2. Primary study for the extracting of agar from Libyan coastal line algae (in Tripoli area).

- Participated in a number of studies and surveys carried out by (M.B.R.C) Marine Biology research center at Tajura, to determine the extent of suitability of some areas in Libyan coast line for constracting fish farms, and of which there results were published in a special reports issued by the stated center
- In order to fulfill my duties as a teaching staff member in the department I was assigned regularly as a supervisor and discussant of the graduation

projects for some of the department students.

- Cooperative in many aspects with marine biology research center (M.B.RC) at Tajura mainly as a participant in the performance of researches and studies related to marine phytoplankton and marine ecology.
- During the academic years 2010-2011, I assumed the supervision of Post graduating research for high studies student attached to botany department, faculty of science at Tripoli University, which is titled (Study of Phytoplankton at the costal area of Tripoli)
- Assumed the supervision of (2) postgraduate reserch projects for (2) higher Studies students during the following academic years.

a) 210-2011; 2011-2012 (The title of the submeted thesis: study of phytoplankton in the coastal area of Tripoli.

b) 2018-2019; 2019-2020 (The title of the submitted thesis: food and feeding habits and some biological features of *pagellus erythrinus* fish in the Costal area of Tripoli

• recently at the present academic year 2021-2022 I am assuming the Supervision of (2) post graduating Proprojects for (2) post graduate students attached to the Libyan academy of higher stucdies at Janjor

Adel Benomran

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