



17th-18th October, 2019, UfM, Palacio Real de Pedralbes, Barcelona

Young Ambassadors Training

About me...

Mustafa Ghazal

National institute of Oceanography and Fisheries (NIOF),

Egypt's Young Ambassador

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Hello Everyone...,



- My name : Mustafa Ahmed Mohamed Ghazal
- I completed 29 years yesterday, here in Barcelona
- B.Sc. (Chemistry /Biochemistry), Chemistry Department, Faculty of Science, Damanhour University, 2011.
- I have been awarded with Master degree in Chemistry, in May 2017, Thesis title: **“Optimization and Kinetic Studies of Biodiesel Production from Marine Macroalgae, *Ulva fasciata*”**.
- Passed premaster courses in Biochemistry, Chemistry Department, Faculty of Science, Zagazig University, 2013.
- I have also, passed Diploma in Biochemistry from El-Sadat university, 2018.
- I Passed pre-Ph.D. courses in Non-Organic Chemistry, Chemistry Department, Faculty of Science, Damanhour University, 2018.
- The PhD thesis will be in the water treatment.

Footnote



Work

- **Demonstrator of Inorganic Chemistry in the Faculty of Science, Damanhour University for three semesters (2011-2012).**
- **I am working at National Institute of Oceanography and Fisheries (NIOF), Marine Environmental Division, Marine Chemistry Laboratory, since 2012.**

Projects:

Many projects such as:

- **Strategic studies of Sustainable development of Fish resources – the exploitation overfishing areas (eastern area)**
- **Strategic study for constructing Atlas for Nile Delta and Eastern area 2012 -2013.**
- **Strategic studies of Sustainable development of Fish resources – the exploitation of untapped areas (Western area from Alexandria to El-Saloum) start at 2012 till 2013.**
- **Research strategy entitled “Optimization of different extraction strategies of biofuel from marine macroalgae” 2012-2015.**



- **Member in the scientific team of "Environmental Monitoring Program for water and sediment of the Egyptian Lakes" since October 2012 till now.**
- **Environmental Monitoring Program for the for the water and Sediment quality of Suez Canal, 2012 till now.**
- **Member in the scientific team of "Environmental Information and Monitoring Program (EIMP) of the coastal Red Sea, Egypt, 2012 till now.**
- **Member in the scientific team of research plan related to Environmental studies on Egyptian Harbours along the Mediterranean Sea, Egypt, since Jan.2015 - Nov.2015).**
- **Member in the scientific team of "Environmental Monitoring Program for the water and sediment quality of Suez Canal, (Jan.2015 – Present).**
- **Member in the scientific team of research plan related to monitoring program of water and sediment quality of The Red Sea Harbours, Egypt, (April 2017 – present).**

☐ **Publications:**

☐ **Trainings**

☐ **Scientific instruments**



Thank you

