

Curriculum vitae



Personal informations

First Name : Marzouki
Name : Mohamed Mansour
Date of birth : 06 February 1982
Marital status : Engaged
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Education

2008-2009: Diploma in sciences and technical of Biotechnology marine, High Institute Biotechnology of Monastir, Tunisia

2005-2007: Diploma in Aquaculture, High Institute Biotechnology of Monastir, Tunisia

2003-2004: Bachelor in experimental sciences secondary school Sbeitla Tunisia.

Training courses Attended

2006: Training course at the company “L’Aquaculture Tunisienne” located in Chott Meriem Sousse Tunisia, which specializes in the production of sea bass « *Dicentrarchus labrax* » and sea bream « *Sparus aurata* ».

2007: Training course from 01/01/2007 to 30/04/2007 during the first cycle: University diploma in Technology – Specialty Aquaculture at the aquaculture farm "Scala" located in Monastir, concerning the reproduction and larval rearing of the sea bass « *Dicentrarchus labrax* »

2009: Training course internship from January 01th to May 05th, 2009 during the second cycle: Masters in Marine Biotechnology, carried out in three dams concerning continental fish farming under the direction of a design office " Alpha Agro Marine"

2010: Training course during two months March and April carried out at the National Institute of Science and Technology of the Sea, concerning the breeding and larval rearing of the pike perch (freshwater fish) « *Stizostedion lucioperca* »

2011: Training course on Aquaculture for Developing countries organized by Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences from October 26th to December 20th, in Wuxi, the People's Republic of China

2012: Training course in Recirculation systems and their application in aquaculture. Held in the Mediterranean Agronomic Institute of Zaragoza.

2014: Training course on live prey production techniques "Cultivation of microalgae, Rotifers, Artemia" in the hatchery specializes in the production of sea bass « *Dicentrarchus labrax* » located in Tbarca Tunisia.

2015: Training course on shrimp culture « *Litopenaeus vannamei* » held in Guangdong province (china) from 25 May to 14 Jun 2015.

2017: Training course on the breeding of sea bass « *Dicentrarchus labrax* » and sea bream « *Sparus aurata* » organized by the technical center for aquaculture.

2022: Training course on Aquaponics techniques at the Pilot Station of Boumhel Tunisia specializes in the breeding and the production of freshwater fish.

Experience

January 2022 Till Now

- * Annex Aquaculture Technical Center of Monastir
The tasks performed

- Technician in the bacteriological laboratory
- Identification of bacteria
- The contribution to the campaign of shrimp « *Litopenaeus vannamei* »

(Breeding and rearing post larvae)

From March 2018 to-September 2021

* Technical director of the "Pisciculture Cap Congo" project, based in Kinshasa, Democratic Republic of Congo.

Activities mastered:

- Hatchery design
- The contribution with the Chinese company “Guangzhou Zhonghang Environmental Technology Co., Ltd” to the study (sizing) and the establishment of a closed circuit (Recirculation Aquaculture systems) (1000m³), for the growth of Tilapia (capacity 150tons/year).
- The creation of the local market for the production of tilapia

The tasks performed (<https://youtu.be/2WqvTrlhWO8>)

(<https://youtu.be/oq1aQGbfRHQ>)

- Breeding of tilapia
- Rearing larvea
- Le Pré grossissement
- Ongrowing
- Breeding of Africain cat fish «*Clarias gariepinus* »
- Rearing larvea
- Le Pré grossissement
- Ongrowing

From November 2017- to February 2018

- * Annex Aquaculture Technical Center of Monastir
- Technician in the water quality analysis laboratory



From November 2014- to October 2017

- * Aquaculture Technical Center Pilot Shrimp Farming Station located in Malloulech
 - Experience on shrimp farming with a Chinese group (Gaico Company) within the framework of technical cooperation between the Republic of Tunisia and the People's Republic of China

The tasks performed

- Breeding of shrimp « *Litopenaeus vannamei* »
- Rearing of post larvae
- Ongrowing of post larvae

From July 2009- to October 2014

- * Aquaculture Technical Center Pilot Station of Boumhel specialized in the breeding of freshwater fish

From June to August 2010-2014

Hatchery of Chinese carp

The tasks performed

- Breeding of Chinese carp : grass carp « *Ctenopharyngodon idellus* », silver carp « *Hypophthalmichthys molitrix* » and big head carp « *Aristichthys nobilis* ».
- Larval rearing monitoring

From March to-October 2011-2014

- Hatchery of Tilapia

The tasks performed

- The production of fingerlings of Tilapia "*Oreochromis niloticus*" fry in the RAS (Recirculation Aquaculture systems) (120m³).

March to April 2011:

- Hatchery of Pike perch

The tasks performed

- Breeding
- Monitoring pike-perch larval rearing « *Stizostedion lucioperca* »

March 2010 to February 2011 :

- **Ongrowing of European eel** « *Anguilla anguilla* » in RAS (Recirculation Aquaculture systems) (120m³)

September 2009 to March 2010 :

-Mullet fry fishing unit

The tasks performed

- Harvest of mullet fry from the mouths (oued mer) and seeding of the dams
- Identification of mullet fry caught by species (*Mugil cephalus* and *Liza aurata*...)

COMPUTER Skills Profile

Word, Excel and Power point

LANGUAGES

Arabic: mother tongue

French: Excellent

English : good



