IL CURRICULUM VITAE

PERSONAL INFORMATION

Name	**MONASTERO CALOGERA**
Address	**VIA PAGANI, 15 SCIACCA (AG) 92019**
Phone	**0925-83377- cel 3393478529**
Email	linda.monastero@iamc.it/ calogera.monastero@pec.chimici.it
Nationality	**Italiana**
Date of Birth	**19 JUNE 1985**
Place of Birth	**SCIACCA- SICILY-ITALY**

I received a Master degree in Chemistry-University Palermo. In this moment I am a PhD student in Earth Sciences and Sea (DISTEM), University Palermo in collaboration with Institute for Marine and Coastal Environmental- National Research Council IAMC-CNR - Unit of Capo Granitola (Tp)- Sicily Italy

WORKING EXPERIENCE

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- *Date*
- *Nome of society*
- *Working exsperience*

- *Responsability*

4 Semptember 2014- 31 Dicember 14
IAMC-CNR, UOS Capo Granitola, Campobello di Mazara (TP), Italy
Chemical analysis of organic contaminated Polycyclic Aromatic Hydrocarbons and Total Petrolum Hydrocarbur activities in different environmental matrices by GC / MS
Collaborator Coordinated Continuous - CO.CO.CO

- *Date*
- *Nome of society*

- *Working exsperience*

- *Responsability*

8 November 2013- 28 May 2014
S.E.A. M.ed., Company Services of ecology and the environment, Mazara del Vallo (Tp) in collaboration with IAMC-CNR, UOS Capo Granitola, Campobello di Mazara (TP), Italy
Chemical analysis of organic contaminated Total Petrolum Hydrocarbur and Polycyclic Aromatic Hydrocarbons Activities in marine sediments by GC / MS
Collaborator Coordinated Continuous-CO.CO.CO

EDUCATION

- *Date*
- *Name of istitute*

- *Research*

From 1 January 2015 to present
University of Palermo-Department of DISTEM in collaboration with IAMC-CNR, UOS Capo Granitola, Campobello di Mazara (TP), Italy
Research in lipidomic in matrices fish- Doctor of Research XXX cicle

- *Date*
- *Name of istitute*
- *Qualification*

27 March 2012
University of Palermo-Faculty of Chemistry, Italy
MSc degree in "Analytical Environmental Chemistry" with thesis "Characterization of landfill leach ate. Identification of parameters of contamination"; vote 110/110

- *Date*
- *Name of istitute*
- *Qualification*

June 2012
University of Palermo- Faculty of Chemistry, Italy
Habilitation of status of Chemistry

- *Date*
- *Name of istitute*
- *Qualification*

25 March 2010
University of Palermo- Faculty of Chemistry, Italy
BSc degree in "Chemistry" with thesis "Determination and analysis of heavy metals emitted from catalytic converters in soil"; vote 93/110

TRAINING COURSES

From 20 October 2016 to 21 October 2016
"2nd Ms EnviDay-School Practice of Environmental Mass Spectrometry "-ARPA Italy, Bologna

From 26 April 2016 to 28 April 2016
"SEM-EDS training course"- University of Palermo-DISTEM, Italy

From 08 February 2016 to 12 February 2016
"Multivariate Analysis of Environmental Data- Sofware Primer"-University of Palermo-DISTEM, Italy

From 16 March 2015 to 20 March 2015
"19th Course of Mass Spectrometry 2015- School practice Mass Spectrometry" Siena- University of Siena and Italian Chemical Society

From 15 dicember 2014 to 18 dicember 2014
"Managing and analyzing biodiversity data with ModestR and Rwizard- Modestr Course" –IAMC-CNR- U.O.S. Capo Granitola, Italy

PROJECT RESEARCH

Project **"RITMARE** " - WP4 "Innovative Aspects for Sustainable Aquaculture" - AZ2 "Production of New Vertebrate and Invertebrate Species for Mediterranean Aquaculture"-CNR-IAMC UOS of Capo Granitola (Tp) Scientific Director WP4: Dr. Angela Cuttitta
<u>Research activity</u>: analysis and evaluation of biomolecules and bioactive molecules in biological matrix using GC/MS

PON Project 2007-2013 "PECTINE"- CNR-IAMC UOS of Capo Granitola (Tp)
Scientist Responsibility: Dr. Angela Cuttitta
<u>Research activities</u>: lipidomic analysis (total lipids, fatty acids) in biological matrices by GC/MS

"Environmental Characterization of the Canal Port of Mazara del Vallo" 2013-2014; IAMC-CNR UOS of Capo Granitola (Tp) Scientific Responsible: Dr. Giorgio Tranchida
<u>Research activities</u>: analysis of Organic Pollutants in different environmental matrices by GC / MS

NATIVE SPEAKER
Foreign languages

Italian
English
French

Ability and technical competences

Use of struments: spectrofluorimetr, spectrophotometer UV-VIS, ionic chromatograph, GC/MS, ICP-OES

Other competences

European computer licence- in year 2003
Use of software Statistica 7, software Kaleidagraph
Use of operative system: windows 7, windows xp, window 2000
Use of browser mozilla firefox, google chrome, internet explorer.

Palermo, 1/10/2017 In fede