



Date: 09.05.2018

**ADDENDUM TO THE MEMORANDUM OF UNDERSTANDING
for Development USB - International Mobility Project
MSCA-IF CZ.02.2.69/0.0/0.0/17_050/0008486**

This addendum serves to detail the Memorandum of Understanding (MOU) between

University of South Bohemia in Ceske Budejovice
Faculty of Fisheries and Protection of Waters

and

Universita Degli Studi Di Messina
Department of Chemistry, Biology, Pharmacy and Environmental Science

signed on 09.07.2018

Under the general MOU declaration, the designated coordinators agree on the conditions set below.

Specification of the purpose/aim of the mobility:

The main aim of mobility is the implementation of the MSCA-IF-2016 project with title "Risk of neonicotinoids on aquatic non-target invertebrates".

Number of mobility flows: 1

Name and surname of the researcher(s): Ing. Alžběta Stará, Ph.D.

Address of the secondment: Viale Ferdinando Stagno d'Alcontres 31, 981 66 Sant' Agata-Messina, Italy

Duration from 1.9.2018 to 31.3.2020

Name and surname of the possible mentor: Prof. Caterina Faggio

Other conditions:



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

The outgoing worker will attend a conference/seminar/workshop etc. at least once in every 6 month of the mobility. This may be an event organized by a non-host institution or if organized by the host institution, it must be an international event.

The designated coordinators further agree on the transfer of necessary resources to accomplish the proposed tasks for the secondment. The University of Messina will not assume any financial responsibilities or funding commitment by this Addendum to the Memorandum of Understanding.

The monthly salary of Ing. Alžběta Stará, Ph.D. will be paid by the Faculty of Fisheries and Protection of Waters via International Mobility Project MSCA-IF CZ.02.2.69/0.0/0.0/17_050/0008486.

Designated coordinators:

Name, surname:
Assoc. Prof. Vladimír Žlábek,
Vice-dean for foreign relations
FFPW.

University of South Bohemia
In Ceske Budejovice,

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Name, surname:
Prof. Giovanni Grassi
Director of the Department of
Chemistry, Biology, Pharmacy and
Environmental Science.

Firmato digitalmente da: Giovanni Grassi
Organizzazione: UNIVERSITA' DEGLI STUDI DI MESSINA/800040701
Data: 23/07/2018 12:02:11

Universita Degli Studi Di Messina

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Italy

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Overall description of the proposed mobility:

Thiacloprid is (THIAC) a widely used insecticide with neuro-active effect. Is known that it is to be very toxic to invertebrates. However, existing studies discuss about the toxic effects on insects, mainly bees. We have chosen Mediterranean mussel (*Mytilus galloprovincialis*) for the monitoring the toxic effect of THIAC. This species has a wide geographic distribution, is an important component of aquatic ecosystems, it has the ability to accumulate contaminants and it is also an important component for human food