
**Food, agriculture, nutrition and health:
developing an integrated approach through international training workshop (FANH)**

**UNIPD
principal
investigator**

Mara Thiene, Professor, TESAF

**Monash
principal
investigator**

Louise Bennett, School of Chemistry, Faculty of Science

**Other
applicants**

Francesco Marinello, Associate Professor, TESAF, University of Padua
Luca Busetto, Associate professor, DIMED, University of Padua
Valeria Paganizza, Researcher, TESAF, University of Padua

Instrument

Joint master's and/or doctoral training workshop

Description

The project represents the first step of a joined internationalisation path between the School of Chemistry of the Monash University and the Department of Land, Environment, Agriculture and Forestry of the University of Padua. The common interest originates from two MSc Programmes with a shared rationale, the Master of Food Science and Agribusiness (Monash) and the Food and Health Programme (UniPD). By means of an integrated interdisciplinary method, they both address some of the main current challenges and opportunities in the food sector such as developing a sustainable and equitable approach to food supply; focusing on nutrition as an instrument for health and longevity; understanding the relationships among technologies applied to agriculture and food.

The aim of the project is therefore starting this cooperation through the organization of six lectures (three on the University of Monash side, three on UNIPD Side) based on current research interests and divided into two sessions (spring, autumn). These events, hold online, are meant to be cutting edge for the students of both the Master's Programmes.

**Expected
results**

The project represents the starting point of a cooperation intended to result in wider and ambitious plans which could grant new opportunities for students and researchers of the involved Parties. On the short term, the academic and administrative staff could start working on some mobility schemes such as, on the one hand, on Ulisse, the programme which enables UniPd students to spend a study, a thesis research or an internship period abroad at the extra-UE partner University, and on the other hand on specific agreements for ensuring the same opportunities to Monash students wishing to spend a period of time for study, research and thesis purposes at the University of Padua. On the long term, Erasmus Mundus Joint Master's Degrees might be a desirable outcome of the newborn active cooperation. Moreover, the lectures will lead the academic staff to make acquaintance and, along with the joint interests between the Parties, this could result in new opportunities to cooperate, also with industry partners to be identified, in funding research schemes, thus further widening the possibility to share knowledge and expertise.