

ABioNet

Armenian Network of Excellence in Bio-products Science and Technology



Training, Workshop, and Meeting

University of Teramo

Teramo (Italy)

6th – 11th May 2019

Location: Faculty of Bioscience and Technology for Food Agriculture and Environment,
Building: "S. Spaventa"





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1. TRAINING

5th May, Sunday

Arrival in Teramo

6th May – Monday – ROOM 2

Topics:

- **Morning:** Food technologies for innovations
- **Afternoon:** Bioactives and healthy compounds in formulated foods

8:45-9:00	Registration
9:00 – 9.45	Welcome and introduction of UNITE and Faculty of Bioscience and Technology for Food Agriculture and Environment: Study programmes and Research <i>Paola Pittia (UNITE)</i>
9:45-10:30	Innovative food technologies to enhance food quality and safety <i>Lilia Neri (UNITE)</i>
10:30-11:00	Coffee break and networking
11:00-11:45	Food technologies for encapsulation of bioactives <i>Paola Pittia (UNITE)</i>
11:45-12:30	Applications of spray drying and freeze-drying in bioactives <i>Marco Faieta (UNITE)</i>
12:30-13:30	Lunch break
13:30-14:30	Health and technological functionality of phenolic compounds in emulsified and gelled systems <i>Carla Di Mattia (UNITE)</i>
14:30-15:30	Cereal Bioactive compounds: the case of fibers (part I) <i>Maria Papageorgeu (ATHEI)</i>
15:30-15:50	Coffee break
15:50-16:50	'Biopolymer based packaging; applications for the food sector' (part I) <i>Kiki Zinoviadou (ATHEI)</i>
16:50-18:00	Visits at the Laboratories of the Faculty
18:00	End of the day
20:00	Networking Dinner – Restaurant in Teramo, to be confirmed

7th May : Tuesday – ROOM 2

Topics:

- **Morning:** Food analysis
- **Afternoon:** Food nutrition, packaging

8:45-9:00	Registration
9:00 – 10:30	Innovative analytical and instrumental tools for quality and safety evaluation <i>Compagnone Dario and Flavio Della Pelle (UNITE)</i>
10:30-11:00	Coffee break and networking
11:20-12:00	"Analitica" in the BSc in food science and technology Theory and Practicals. Including: how to design a course of food analysis with theory and practicals. <i>Michele Del Carlo (UNITE)</i>
12:00-13:15	Innovative aspects of food analysis: trends and applications <i>Michele Del Carlo (UNITE)</i>
13:15-14:15	Lunch break
14:15-14:45	Experimental nutrition: a new approach in teaching nutrition <i>Mauro Serafini (UNITE)</i>
14:45-15:30	Dietary modulation of oxidative stress in humans <i>Mauro Serafini (UNITE)</i>
15:30-15:50	Coffee break
15:50-16:40	'Biopolymer based packaging; applications for the food sector' (part II) <i>Kiki Zinoviadou (ATHEI)</i>
16:40-17:45	Cereal Bioactive compounds: the case of fibers (part II) <i>Maria Papageourgeu (ATHEI)</i>
17:45	End of the day

8th May : Wednesday – ROOM 2

Topics:

- **Morning:** Business Management and Communication Skills
- **Afternoon:** Funding Application Management

8:45-9:00	Registration
9:00 – 10:30	International Business Management <i>Gerald Cullen (TUD) and Valeryia Racheeva (TUD)</i>
10:30-10:50	Coffee break and networking
10:50-13:15	Communication skills for professionals (Oral Presentations and Negotiations, Public Speaking & Written) <i>Gerald Cullen (TUD) and Valeryia Racheeva (TUD)</i>
13:15-14:15	Lunch break
14:15-15:30	Funding Application Management (part I) <i>Gerald Cullen (TUD) and Valeryia Racheeva (TUD)</i>
15:30-15:50	Coffee break
15:50-17:30	Funding Application Management (part II) <i>Gerald Cullen (TUD) and Valeryia Racheeva (TUD)</i>
17:30	End of the day

2. WORKSHOP (8 -10 May 2019)

8 May (Wednesday, 14:30-17:00) – Meeting Room Faculty of Bioscience

(in parallel with the training)

Workshop: "Course module design" including a team work activity (2-3 h), discussion and applications. Chair: prof. Paola Pittia (University of Teramo)

9 May (Thursday, 9:00-17:00) – Room 5

8:45-9:00	Registration
9:00 – 10:30	<i>Innovation and Entrepreneurship in BioEconomy; Module: Business Plan: How to write it for Bioproducts – Part I</i> Valeriya Racheeva (TUD) and Eduardo Cardoso (UCP)
10:30-10:50	Coffee break and networking
10:50-13:00	<i>Innovation and Entrepreneurship in BioEconomy; Module: Business Plan: How to write it for Bioproducts – Part II</i> Valeriya Racheeva (TUD) and Eduardo Cardoso (UCP)
13:00-14:00	Lunch break
14:15-15:30	<i>Science to Start-Ups; Sustainable Entrepreneurship – Part I</i> Valeriya Racheeva (TUD)
15:30-15:50	Coffee break
15:50-17:30	<i>Science to Start-Ups; Sustainable Entrepreneurship – Part II</i> Valeriya Racheeva (TUD)
17:30	End of the workshop day
20:00	<i>ABIONET project networking dinner in Teramo (place to be confirmed)</i>

10 May (Friday, 9:00-13:00) – Room 2

8:45-9:00	Registration
9:00 – 10:15	<i>New Skills and training methodologies to Widen Food Sector-related Open Innovation, Optimization & Development</i> Paola Pittia (UNITE)
10:15-10:45	<i>Lab2Business - economic valorization of research outcomes in bioproducts.</i> Eduardo Cardoso (UCP)
10:45-11:15	Coffee break and networking
11:15-12:00	<i>Innovation Track - promoting innovation & entrepreneurship in Food & Environment systems for Master Students</i> Eduardo Cardoso (UCP)
12:00-13:00	Discussion and wrap up
13:00-14:00	Lunch break

3. MEETING

10th May (Friday – 14:00-19:00) – Room 1

14:00 – 14:30	Overview of the Mid term report submitted to EACEA (ATEI)
14:30 – 16:00	Update on the curricula structure and planning for the curricula development (Tasks 2.1 & 2.2) (UNITE & YSU)
16:00 – 16:30	<i>Coffee break</i>
16:30 – 17:45	Piloting of new curricula and teaching of EU staff in Armenia (Tasks 2.4 & 2.5) (UNITE & YSU)
17:45 – 19:00	Networking (Task 3.1) (YSU)

11th May (Saturday – 9:00-15:00) – Room 1

9:00 – 10:00	Short term training (Tasks 3.3. & 3.4) (UNITE)
10:00-11:15	Student Start up projects and planning of staff and student mobility (Tasks 3.5 & 3.6) (ATEI)
11:15:11:45	<i>Coffee break</i>
11:45-12:45	Dissemination (WP 5) (ATEI & UCP)
12:45-13:30	Financial and administrative issues (Task 6) (ATEI)
13:30-14:45	Planning of next events and actions for the remaining 2019