



### **LMPI**

« Licence, Master professionnels pour le développement, l'administration, la gestion, la protection des systèmes et réseaux informatiques dans les entreprises» N° projet 573901-EPP-1-2016-1-IT-EPPKAZ-CBHE-JP

# PROGRAMME FOAD TRAINING FOR PROFESSORS KAZAKHSTAN, VIETNAM, MOLDOVA

22-26 October 2018 Uninettuno University, Rome, Italy

#### Lot, Activity:

- 5.1 Partner universities have a didactic cyberspace in which all their teaching activities take place on new curricula
- 5.2 Partner universities have developed their learning processes
- 5.3 20 teachers in each of the 3 countries are professionalised to their new role in the didactic cyberspace.
- 4.4 Double diploma joint diploma signed between the partner universities and European Universities





#### 1. Participant Professors

#### **MOLDOVA**

Viorica Sudacevschi P09 TUM - Technical University of Moldova

Eugeniu Cabac P10 USARB - Alecu Russo State University of Bălți

Tudor Bragaru P11 USM - State University of Moldova

Boris Delimarschi P12 ASEM - Academy of Economic Studies

**KAZAKHSTAN** 

Madina Mansurova P24 KazNU - Al-Farabi Kazakh National University
Aslanbek Murzakhmetov P29 TarSU - M. Kh. Dulaty Taraz State University

VIETNAM

Tuan-Anh TRUONG
P19 HCMUT - Ho Chi Minh University of Technology
Tran Vinh Duc
P20 HUST - Hanoi University of Science and Techn.
Pham Quang Dung
P21 VNUA - Vietnam National University of Agric.

#### 2. Uninettuno University experts involved

Maria Amata Garito Rector, Professor of "Psycho-technology" and

"Technologies and teaching and learning processes"

Alessandro Caforio Head of Research and Development

Nicola Paravati Head of International Relations

Raimondo Sepe Head of IT Department

Elpidio Romano Professor, Engineering faculty; Coordinator of EU

projects

Michalakis Pilavakis Head of Graphic Department

Gabriel D'Amico Graphic designer

Massimiliano Lippolis Martucci Head of Video Production Department

Claudio Percoco Video technician Francesco Fedele Project manager

Sabrina Feletig Project administrator, Training coordinator





#### 3. Training objectives

- The e-learning platform and its principal characteristics/functions
- Methodological approach to distance training and learning: the blended model
- The learning process: distribution of educational activities online and in presence
- Models of pedagogical support activities : interaction between professor/tutor and students and among students
- Technical production of distance learning didactic materials
- Specific methods of evaluating on-line training
- Design and utilisation of graphic and multimedia didactic materials
- Models of international cooperation between partner Universities
- Peer exchange on project implementation.

#### 4. Preparation by the participant professors:

- Knowledge of the project objectives and current status of implementation;
- Study plans developed in the framework for the project by each participant University;
- Presentation of the platform in use by each University;
- E-learning platform questionnaire;
- Graphic and multimedia didactic material to be sued during the test video lesson;
- University promotional video.

#### 5. Training venue:

Uninettuno University Corso Vittorio Emanuele II 39, Rome, Italy Meeting room, 5th floor

The training will be conducted in English



## 6. Programme

## Monday 22 October

Time	Content, lot	Uninettuno staff	Participant Professors
10:00-11:00	Welcome of participant professors.  Presentation of the training programme.  LMPI project and its FOAD component: main objectives.	Francesco Fedele	All professors
	Lot 5		
11:00-13:00	The methodological approach to the blended model: analysis of the e-learning platform and its main characteristics.  Specific methodologies for online teaching, learning and evaluation  Pedagogical support activities, peer collaboration and learnging communities: diachronic and synchronic online collaborative tools.  The role of the tutor and of the teaching professor.  Discussion on the model implemented in partner universities.  Lot 5.3	Alessandro Caforio	All professors
13:00-15:00	Welcome lunch offered by Uninettuno		All professors
15:00–16:00	Didactic supports for distance learning: the videolessons.  Lot 5.3	Raimondo Sepe	All professors
16:00–18:00	Production of multimedia educational materials: the videolessons.  Didactic supports for distance learning: analysis of the use of graphic and multimedia teaching material.  Lot 5.3	Michalakis Pilavakis Massimiliano Lippolis Martucci	All professors



# Tuesday 23 October

Time	Content, lot	Uninettuno staff	Participant Professors
10:00–11:00	Individual work on graphic materials for test videolesson  Lot 5.3	Michalakis Pilavakis Gabriel D'Amico	MD
11:00-13:00	Realisation of a test videolesson based on the model presented  Lot 5.3	Massimiliano Lippolis Martucci Claudio Percoco	MD
10:00-12:00	Presentations of the e-learning platforms used by the Universities, and new scenarios of use of the platforms after the first stages of the project :  1. I'Al-Farabi Kazakh National University 2. Taraz State University	Alessandro Caforio Raimondo Sepe	VN+KZ
	<ul> <li>3. Ho Chi Minh University of Technology</li> <li>4. Hanoi University of Science and Technology</li> <li>5. Vietnam National University of Agriculture</li> </ul> Lot 5.1		
12:00 – 13:00	Planning of further training: draft plan, training format, subjects covered, requirements from partner Universities, updated plan	Francesco Fedele	VN+KZ
13:00-15:00	Time for lunch and networking opportunity		All professors



Time	Content, lot	Uninettuno staff	Participant Professors
15:00–18:00	Analysis and discussion on the project-specific curriculum of the partner Universities  Analysis of the digitalised didactic resources required for the finalization of FOAD activities  Contribution of digitized didactic materials by Uninettuno  Support and assistance needed for the development of FOAD content under the partner's responsibility  Learning process matrix	Elpidio Romano	15:00 - 16:30 VN 16:30 - 18:00 KZ
	Lot 5.2		
15:00–18:00	Individual work on graphic materials for test videolesson  Lot 5.3	Michalakis Pilavakis	15:00 – 16:30 KZ 16:30 – 18:00 VN
15:00–18:00	Realization of a test videolesson based on the model presented  Lot 5.3	Massimiliano Lippolis Martucci Claudio Percoco	MD



# Wednesday 24 October

Time	Content, lot	Uninettuno staff	Participant Professors
10:00 - 13:00	Realization of a test videolesson based on the model presented <i>Lot 5.3</i>	M. Lippolis Martucci - Claudio Percoco	VN+KZ
10:00 - 12:00	Presentations of the e-learning platforms used by the Universities, and new scenarios of use of the platforms after the first stages of the project:  1. Technical University of Moldova	Alessandro Caforio Raimondo Sepe	MD
	<ol> <li>Alecu Russo State University of Bălţi</li> <li>State University of Moldova</li> <li>Academy of Economic Studies MD</li> </ol> Lot 5.1		
12:00 – 13:00	Planning of further training: draft plan, training format, subjects covered, requirements from partner Universities, updated plan	Francesco Fedele	MD
13:00-15:00	Time for lunch and networking opportunity		All professors
15:00 - 16:00	Models of International Cooperation among Universities; double degrees/joint degrees  Lot 4.4	Nicola Paravati	All professors
16:00 - 18:00	Analysis and discussion on the project-specific curriculum of the partner Universities Analysis of the digitalised didactic resources required for the finalization of FOAD activities Contribution of digitized didactic materials by Uninettuno Support and assistance needed for the development of FOAD content under the partner's responsibility Learning process matrix  Lot 5.2	Elpidio Romano	MD
16:00 - 18:00	Realization of a test videolesson based on the model presented  Lot 5.3	M. Lippolis Martucci Claudio Percoco	KZ+VN



# Thursday 25 October

Time	Content, lot	Uninettuno staff	Participant Professors
10:00-11:30	Realization of a test videolesson based on the model presented <i>Lot 5.3</i>	Massimiliano Lippolis Martucci Claudio Percoco	TBD
11:30-13:00	Technical aspects for implementation in the multimedia educational cyberspace (blended model). Discussion of the platform and digital resources used by university partners;  Lot 5.1	Raimondo Sepe	All professors
13:00-15:00	Time for lunch and networking opportunity		All professors
15:00 - 16:30	Role playing: the various actors in the didactic cyberspace  Lot 5.3	Francesco Fedele	All professors
16:30 - 18:00	Introduction to the use of the latest technological innovations in distance education (3D technologies, augmented reality, remote interaction)	Michalakis Pilavakis	All professors
	Lot 5.3		



# Friday 26 October

Time	Content, lot	Uninettuno staff	Participant Professors
10:00 - 11:00	MOOC and Open Educational Resources (ODR): definition, typology, characteristics.	Alessandro Caforio	All professors
	Project requirements: educational resources to become available as ODR		
	Lot 5.3		
11:00 - 12:00	Technical aspects of a remote multi-media training centre; analysis of factors to consider for the choice of hardware and software.	Raimondo Sepe	All professors
	Lot 5.1		
12:00 - 12:30	Training evaluation	Sabrina Feletig	All professors
	Lot 5		
12:30 - 13:00	Delivery of certificates	Maria Amata Garito	All professors
13:00-15:00	Final lunch offered by Uninettuno		All professors