



Co-funded by the
Erasmus+ Programme
of the European Union



ERASMUS + PROJECT : AG-LAB

Project “Improving skills in laboratory practice for agro-food specialists in eastern Europe» (Ag-Lab)

Program Erasmus +, project KA2 n° 586383-EPP-1-2017-1-SI-EPPKA2-CBHE-JP (2017-2978/001-001)

**Strategic plan for the creation of the tools for cooperative teaching:
universities – acting laboratories**

Objectives:

- To reduce the gaps between academic and professional milieus ;
- To ensure the up-to-date content of students’ master programmes and their permanent updating ;
- To provide to academic and laboratory staff, to students the access to new native and European legislation related to laboratory practice, food safety, state control etc., new and updated standards, analytical methods etc.;
- To improve the development of practical skills of students;
- To create more opportunities for further employment of students;
- To enhance capacities of acting laboratories to provide training and consultancy services by developing their academic skills;
- To maintain the permanent access of laboratories staff to up-to-date methods, standards, researches results;
- To create more possibilities for laboratories to find and to employ skilled and competent specialists;
- To create the network for permanent exchange among laboratories and universities of different countries.

Tools:

- Involvement of laboratories specialists into trainings within masters courses for students;
- Involvement of universities teachers into post-diploma trainings provided by laboratories like trainers but also like trainees;
- Organization of practical courses by the laboratories for universities with visiting of their departments and enterprises;
- Common editing of the Manual devoted to laboratory practice and other didactic materials;
- Common participation in study visits and training sessions;
- Creation of the Lab TECH network for bringing together the various stakeholders with the following functions: to coordinate innovative academic and post-diploma training, to administrate degrees, internships, recruitment of students’ master courses and trainees, qualification of study programmes. It will be a platform offering employment possibilities.

Plan

N°	Measure	Date	Partner responsible
1.	Common development of references for master courses	By	All partners

	devoted to laboratory practice in veterinary medicine, food technologies, animal husbandry and agronomy (laboratories participate in their content development and in the evaluation)	01.04.2018	
2.	Common development of master courses programmes devoted to laboratory practice in veterinary medicine, food technologies, animal husbandry and agronomy (laboratories participate in their content development and in the evaluation)	By 30.08.2018	All partners
3.	Assessment by the laboratories of the content of master courses developed by the universities.	By September 2019	LMA, CRDV, SCAPSE, SSRILDVSE
4.	Training session in Kiev, Chisinau, Lviv, Tbilissi	January 2018, July 2018, December 2018, October 2019	All partners
5.	Study visits to EU countries	Spring 2018, 2019, 2020	EU partners
6.	Providing of classes to master students by laboratories staff	Since May 2019	LMA, CRDV, SCAPSE, SSRILDVSE
7.	Providing of post-diploma trainings for laboratory specialists by universities teachers	Since September 2019	SAUM, BTNAU, ONAFT, LNUVMBT, SAUM, CSU, TSU, CIU
8.	Common work on editing of the Manual devoted to laboratory practice	From December 2018 to October 2019	All partners
9.	Common work on editing of other trainings materials (to be specified after completing the work on the manual)	Since December 2018	All partners
10.	Organization of visits and practical training of students at laboratories	Since may 2019	UA, GE and MD partners
11.	Common writing and publishing of articles devoted to laboratory practice	During project life and after	All partners
12.	Common participation in the additional practical expert mission	March 2019, May 2019	Agroosvita, LMA, CRDV, SCAPSE, SSRILDVSE, UL, UniTe, VetAgroSup
13.	Common work on the creation of the film devoted to the project	From October	All partners coordinated

		2018 to April 2019	by Agroosvita
14.	Creation of the open web-portal Lab TECH	From June 2018 to December 2018	Under coordination of ISLE and Agroosvita
15.	Maintaining of the open web-portal Lab TECH : publishing of information related to analytical methods, norms and procedures, EU and native regulation, training modules, announcements; animation of chat among stakeholders; promotion of the portal among stakeholders and involving of new users.	Since December 2018	All partners under the coordination of ISLE