

Form Sheet

Application for the Fund for Incentives

Central and South Eastern Europe

Project Title: CASEE Intensive Summer Course: Sustainable Food

Production Chain (Acronym: ISC - CASEE)

Coordinators: Dr. Renata Kazimierczak & Prof. Dr. Ewa Rembiatkowska (Faculty of Human Nutrition and Consumer Sciences, Warsaw University of Life Sciences — WULS, Poland)

Partners: University of Natural Resources and Life Sciences (BOKU), Vienna, Austria; Czech University of Life Sciences (CULS), Prague, Czech Republic; University of Novi Sad (UNS), Serbia; University of Zagreb (UNIZG), Croatia; Szent István University (SZIU), Hungary; Banat's University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" (USAMVBT), Romania; Slovak University of Agriculture in Nitra (SUA), Slovakia.

Main purpose of the project (about 1/2 page):

The main objective is to organize the intensive summer course on sustainable food production chain for the students of the partner Universities.

A topic is very important because the whole world (in that Europe) needs sustainable development in order to solve current serious environmental problems. The famous document 'Transforming our world: the 2030 Agenda for Sustainable Development' has been accepted 25 September 2015. The 17 Sustainable Development Goals have been listed, in that several strictly connected with food production chain: zero hunger, good health and well-being, responsible production and consumption, climate action, life below water, life on land. We are obliged to teach students how to reach these goals. Sustainable agriculture and food production is one of the most important methods of the global improvement. Therefore we have selected such topic of the intensive summer course within CASEE.

Main results achieved so far (if applicable):

The preliminary program of the intensive summer course have been created and generally accepted by the consortium partners.

Project description (about 1-2 pages):

We would like to apply for the Fund for Incentives within the framework and with the partner institutions of the Joint Master's Degree Programme in Sustainability in Agriculture, Food Production and Food Technology in the Danube Region. The proposed Intensive Summer Course thanks to the CASEE support will provide an excellent introduction to the Joint Master's Degree Programme for a growing number of international students. At the same time, the consortium members will be elaborating and introducing new, innovative educational initiatives to the Intensive Summer Course Programme, exchanging experience and knowledge and building high quality learning and teaching.

We want to help students to understand sustainable food systems and multidisciplinary attitudes for description and assessment. The important aim is to generate the links between theory and practise. To reach this aim students will visit and analyse several

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case studies of sustainable food systems and practises. During the summer school students will confront with a real life case. Students uncover farming and food systems in their full intricacy via farm visits, analysis and evaluation. It is a real interdisciplinary task.

CASEE Intensive Study Programme will concentrate not only on transferring knowledge to students, but also on evolving skills relevant for current expectations of employers, such as communication skills and team working, ability to adapt to new situations, analytical and problem solving skills. In order to offer these skills to students we will include more innovative teaching method as debates, interactive workshops and subgroup projects into our didactic program.

With the current proposal, the partner universities involved in the project want to strengthen students' inter- and transdisciplinary knowledge by introducing them to a multidisciplinary, international and multicultural learning environment based on the interaction with food producers (farmers, food processors, associations).

Additionally, the organization of the planned activities in Poland increases chances of the Warsaw University of Life Science to get the students of Joint Master's Degree Programme in Sustainability in Agriculture, Food Production and Food Technology in the Danube Region interested in WULS as a host university, which will strengthen the role of WULS within the programme consortium. Preliminary programme of the Intensive Summer Course:

Monday, 16th July 2018

Arrival of students and teachers in Warsaw

- 14:00 Meeting at WULS in front of IKAR Hotel (Address: WULS, IKAR hotel, Nowoursynowska 161 , 02-787 Warsaw)
- 14:30 Departure to Rogów Educational Centre for Natural Forest Management (Address: Leśna 5, 95-063 Rogów)
- 16:00 Arrival in Rogów & check-in
- 16:30 - 18:00 Welcome workshop (information about the CASEE summer course, programme, organisational issues) & who is who introductory session
- 18:00 - 19:00 Dinner in Rogów
- 21:00** Methodology workshop (Farming and Food Systems Analysis; SWOT; FOAM criteria).

Tuesday 17th July

- 08:00 - 09:00 Breakfast
- 09:00 Departure to farm 1 - Maciej Kowalski, Seligów, 99-420 Lyszkowice
- 10:00 - 13:00 Visiting farm I (Case study 1) - poultry and old cultivars of cereals
- 13:00 Departure to Rogów
- 13:45 - 14:45 Lunch in Rogów
- 14:45 — 16:15 Reflection session — analyse of case 1 acc. to methodology
- 16:15 - 16:45 Coffee break
- 16:45 - 18:15 Lecture / workshop country no 1
- 18:30 Dinner in Rogów

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Wednesday 18th July

- 8:00 - 9:00 Breakfast
- 9:15 - 10:45 Lecture / workshop country no 2
- 11:00 - 11:30 Coffee break
- 11:30 - 13:00 Lecture / workshop country no 3
- 13:00 - 14:00 Lunch in Rogów
- 14:00 - 15:30 Visiting Arboretum
- 15:30 - 16:00 Coffee break
- 16:00 - 17:30 Lecture / workshop country no 4
- 17:30 - 19:00 Lecture / workshop country no 5
- 19:00 Dinner in Rogów

Thursday 19th July

- 8:00 - 9:00 Breakfast
- 9:00 Departure to farm 2 — Kosmala Jerzy i Teresa ul. Osiek 74, 99-414 Kocierzew
- 10:00 - 13:00 Visiting farm 2 (Case study 2) - organic vegetable & dairy farm
- 13:00 Departure to Rogów
- 14:00 - 15:00 Lunch in Rogów
- 15:00 - 16:30 Students' & lecturers reflection session on case nr 2
- 16:30 - 17:00 Coffee break
- 17:00 Departure to a company (case study 3) - Organic Company DORAN general partnership, Heleniak & Ko*odziejczyk, Olsza 27, 95-063 Rogów
- 17:15 - 19:00 Visiting (case study 3) - production of the organic wine and cider
- 19:15 - 20:15 Dinner

Friday 20th July

- 7:30-8 30 Breakfast
- 08:30 Departure to farm & processing company (case study 4) — Stowarzyszenie ZIARNO Grzybów 09-533 Stubice
- 9:45 - 13:00 Visiting (Case study 4) — organic farm, bakery and education centre
- 13:00 Departure to Rogów
- 14:15 — 15:15 Lunch in Rogów
- 15:15 - 16:45 Lecture / workshop country no 6
- 16:45 - 17:15 Coffee
- 17:15- 18:45 Lecture / workshop country no 7
- 19:00 -21:00 Dinner - barbecue

Saturday 21st July

- 8:00 -9 00 Breakfast
- 9:00 - 10:30 Lecture / workshop country no 8
- 10:30 - 11:00 Coffee break
- 11:00 - 12:30 Lecture/ workshop country no 1

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- 12:30 - 13:30 Lunch in Rogów
13:30 - 15:30 Reflection session (cases no 3 and 4)
15:30 - 16:00 Coffee break
16:00- 19.00 Own work of students
19:00- 20:00 Dinner
Sunday 22 nd July
8:00 - 9:00 Breakfast
9:00- 11:00 Own work of students
11:00 - 11:30 Coffee break
11:30— 13:00 Own work of students 13:00 -
14:00 Lunch in Rogów
14:00 – 21:00 Excursion to the heritage park in Maurzyce near Lowicz (dinner in Maurzyce)
21:30 - Return to Rogów
Monday, 23 rd July 2018
8:00 — 9:00 Breakfast
9:00 -11:00 Presentation of the own work done by the students
:30 Coffee break
11:30 - 13:00 Evaluation of the presentations by teachers & certificates of participation
13:00 - 14:00 Lunch in Rogów
14:15 Leaving for Warsaw (dinner packets provided by Rogów)
16:00 Arrival in Warsaw (at IKAR hotel, SGGW) - End of the Intensive Summer Course

Motivation in relation to the CASEE network goals:

The Intensive Summer Course clearly addresses the CASEE focus on strengthening education and University Development in the Danube region as well as developing joint educational projects (sharing the expertise of BOKU, CULS, UNS, SZIU, USAMVBT, UNIZG, SUA and WULS representatives in preparation of and during the module classes/projects/workshops, will strongly support innovative, high quality teaching).

It supports the joint teaching and learning, student and staff mobility, and quality assurance aiming to educate highly qualified graduates prepared for the demands of the European and international labour market.

Brief description of project content:

The CASEE Intensive Summer Course (ISC) "Sustainable Food Production Chain" will be organized in July 2018 in Poland (location: WULS — Rogów: Educational Centre for Natural Forest Management). The course will be offered to students from partner's institutions of the Joint Master's Degree Programme in Sustainability in Agriculture, Food Production and Food Technology in the Danube Region, as the joint teaching and learning activity. The focus of the ISC will be on a systematic application of different learning and teaching methods and on a critical reflection of the students on their own role as scientists within the sustainable food system. A set of workshops will be developed by the project consortium to address the aspects above. Students and teachers will reflect together why they are interested in sustainable farming/food system, what is their background & their specific interest in relation to this topic. Moreover, the course will help the students to make informed decisions concerning their future studies, e.g. on the choice of the host university in the study programme.

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The ISC will cover topics such as (a) the idea of the sustainable food production (b) insight into the sustainable food chain in the studied region (through farm/enterprises visits, farming system documentation, IFOAM principles and SWOT analysis etc.) and (c) gaining knowledge about the most important aspects of sustainable food production chain by interaction with stakeholders.

Finally, by interaction with the teachers from the different partner universities, the students will be able to learn about different perspectives, teaching and research approaches opening their intellectual horizon about how sustainable agriculture and food can be studied and researched in an individual communication.

A detailed programme of the particular educational activities and the set of innovative teaching methods which will be applied in the course, as well as detailed time schedule and methods of assessment of students' knowledge and competencies will be discussed and developed jointly by all partners during the first phase of the project, before starting the ISC in Rogów. The ISC will be evaluated by both students and lecturers, to provide feedback for improvement of similar activities in next years.

Envisaged outcomes:

- a. Students will get an understanding of the key elements of the sustainable agrifood chain.
- b. Students will be able to apply particular methods (e.g. SWOT analysis) to document and assess a farm or/and enterprise.
- c. Students will gain knowledge on sustainable farming and food production practices (general and specific — observed on visited farms/enterprises).
- d. In addition, students will reflect upon their own role as future scientists within the sustainable food production chain and get acquainted with the current debate on the role of new technologies and innovations for sustainability.
- e. Teachers will exchange information and gain new knowledge and ideas on the innovative teaching methods/practices in interaction with their colleagues and will be able to implement the new methods in their on-going educational activities at the home universities as well as to disseminate them among colleagues.
- f. Students will gain experience in scientific working (individually and as a part of a team), e.g. in presentation, discussions etc.
- g. Students and staff will develop working relationships & students will get substantial information about perspectives and opportunities available through the Master's degree at each of the partner universities, in relation to their background and specific interests. This will help them to make an informed decision about the host institution for their Master degree.

CASEE Members involved:

BOKU - Austria, CULS - Czech Republic, UNS - Serbia, SZIU - Hungary, USAMVBT - Romania, UNIZG — Croatia, SUA - Slovakia

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Project timeline:

Project will start on 1st April 2018 and will end on 31st December 2018.

Planned timeline is as follows:

a. Preparatory phase for the Intensive Summer Course including: (a) Development of the final detailed programme (1st April 2018 — 30th June 2018). b. Preparation of teaching contents by lecturers and sorting all the organizational aspects by the coordinators (1st April 2018 — 30th June 2018).

c. Intensive Summer Course scheduled for July 2018 (1^{6th} -23th July 2018).

d. Evaluation & reporting (August 2018 — December 2018).

Project budget:

Budget Summary Table.

Budget item	Amount (€)	Comment
Additional personnel costs	4000, in that: -2500 (for project management & implementation activities)	WULS
Other costs	2500 (transport of intensive summer course (SC) participants from Warsaw to the site of the ISC and back, and to the farms and enterprises etc.) 1500 (study materials, compensation payments for farmers/entrepreneurs)	
Total costs	8000	
Requested contribution	8000	

Brief explanation / justification of budget:

The budget includes 'Additional personnel costs' of 4000 EUR to cover (a) workload for coordination of the project tasks, collecting information, organization of meetings and other forms of communication between the coordinator and the project partners as well as other activities leading to the development of the planned Intensive Summer Course (ISC), students enrollment, administration and organization of the ISC, and reporting; and (b) workload of preparation of the concept & substantial contents of the ISC by each project partner (including the coordinators). The ISC is based on existing staff of the

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Central and South Eastern Europe participating universities. No funds are planned to cover lecturers' participation (including travel and subsistence costs) — these costs will be covered by Erasmus+ mobility grants. 'Other costs' include expenditures related to ISC, such as renting a coach for the participants, materials (e.g. paper, printer and copier toners, files, bags, badges etc.) and farmers'/entrepreneurs' costs.

Date of submission:

2018 01

Signature(s):

PROREKTOR ds. Współprcy Miedzynarodowej

/ Prof. dr hab. Michat asada /

Enclosed:

A letter of intent by all CASEE members participating.

