

*Programme of the
International Conference
"Agriculture for Life, Life for Agriculture"
7-9 June 2018*

Day 1 - Thursday, June 7

08:00-10:00	Registration of participants Venue: <i>University of Agronomic Sciences and Veterinary Medicine of Bucharest (USAMV Bucharest)</i>	Building B, Ground floor, Main Hall
10:00-10:30	OPENING & WELCOME (Joined with the 9th CASEE Conference https://casee2018.usamv.ro/index/program/)	BpA - Aula Magnum - Nicolae Constantinescu
10:00-10:30	Prof. Dr. Sorin Mihai CÎMPEANU , Rector, University of Agronomic Sciences and Veterinary Medicine of Bucharest Prof. Dr. Martin H. GERZABEK , Rector, University of Natural Resources and Life Sciences, Austria	
	PLENARY SESSION I: (joined session with the 9th CASEE Conference)	BpA - Aula Magnum - Nicolae Constantinescu
Moderator	Prof. Dr. Florin STĂNICĂ , Vice-rector for International Relations, University of Agronomic Sciences and Veterinary Medicine of Bucharest	
10:30-11:30	Ao.Univ.Prof. Mag. Dr. Barbara Hinterstoisser , University of Natural Resources and Life Sciences, Austria „ <i>Research based education at Life Science Universities in the Danube region for a sustainable future</i> ”	
11:30- 12:00	<i>Coffee Break / Press Conference</i>	Building B, Ground floor, Main Hall
12:00-13:30	PLENARY SESSION II: (joined session with the 9th CASEE Conference)	BpA - Aula Magnum - Nicolae Constantinescu
Moderator	Assoc. Prof. Dr. Florentina Matei , Faculty of Biotechnologies, University of Agronomic Sciences and Veterinary Medicine of Bucharest	
Speakers	Acad. Prof. Dr. Doru C. Pamfil , University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania: „ <i>New biotech methods in plant breeding for climate change</i> ” Dr. Gabriele Mack , Agroscope, Switzerland & Prof. Dr. Gina Fintineru , USAMV Bucharest : “ <i>Impact of the CAP payments on the vitality of rural areas</i> ”	
13:30-14:30	<i>Lunch & Networking Activities</i>	HORTINVEST Building, Ground Floor
14:30-16:30	THEMATIC SESSIONS Opening session and Papers Presentations (see Sessions’ program for details)	
16:30-17:00	<i>Coffee break</i>	
17:00-18:00	Poster display and viewing	
19:30-21:30	<i>Official Gala Dinner- Cultural Event</i>	Ceres Restaurant, USAMV B Campus

Day 2 – Friday, June 8

Works on sections

08:00-09:00	Arrival and registration of participants; Poster display	See detailed sections programs
09:00-11:00	Opening session and paper presentation	
11:00-11:30	Coffee break; Viewing posters and discussions	
11:30-13:30	Paper Presentations	
13:30-14:30	Lunch	
14:30-16:00	Paper Presentations	
16:00-16:30	Coffee break; Viewing posters and discussions	
16:30-18:00	Final Discussions and Conclusions	

Day 3 – Saturday, June 09

Conference visits

08 ⁰⁰ – 18 ⁰⁰	Conference visit 1: Istrița Fruit Nursery (visiting and tasting at the Sweet Cherry Fest 4 th Edition) & Pietroasa Viticulture and Enology Research and Development Station
08 ⁰⁰ – 20 ⁰⁰	Conference visit 2: Bran Castle (Dracula's Castle) – Predeal – Peles Castle

Workshops within the conference

June 6 9:00 - 14:30	Journée francophone Recherche – Agronomes sur “Les nutriments et contaminants des fruits et légumes au coeur d’une alimentation santé”	Centre de Réussite Universitaire (CRU), USAMV B Campus
June 7 9:00 -13:00 14:00 – 16:00	MycoKey: a new approach for mycotoxin management in the maize chain in East Europe	Faculty of Agriculture, Room AIII A / AII96
June 7 14:30 - 18:00	Comparative research under the ENHANCE twinning project	Faculty of Management, Economic Engineering in Agriculture and Rural Development
June 7 15:00 - 18:00	Trends of Hygienic Design in Food Processing and Education (EHEDG Workshop -Section 6 – Biotechnology)	Faculty of Biotechnology, 2nd Floor
June 8 14:30 - 18:00	Professional standards and Quality of Landscaping Education, 6 th Edition	Faculty of Horticulture, 2nd Floor, Attic, Lecture Hall

Conference topics

Topics / Subtopics	<p>Section 1 – Agronomy</p> <ul style="list-style-type: none"> • Soil sciences • Crop sciences • Miscellaneous: Agroecosystems; Climatic changes and future challenges; Agricultural machinery and equipments in crop production; Precision farming in crop production; Crop biomass and biofuels; Organic farming in crop production. 	<p>Section 4 - Veterinary Medicine</p> <ul style="list-style-type: none"> • Fundamental sciences • Clinical sciences • Animal production, public health and food quality control • Veterinary education • Experimental Medicine • Miscellaneous: Complementary topics.
	<p>Section 2 – Horticulture</p> <ul style="list-style-type: none"> • Fruit growing • Viticulture and Oenology • Vegetable growing • Floriculture, Ornamental Plants, Design and Landscape Architecture • Miscellaneous: Climate-resilient horticulture; Ecological horticulture systems; Permaculture; Urban horticulture; Waste management and alternative energies in horticulture. 	<p>Section 5 - Land Reclamation, Earth Observation & Surveying, Environmental Engineering</p> <ul style="list-style-type: none"> • Environmental science and engineering • Sustainable development of rural area • Disaster management • Water resources management • Pollution control, land planning • Topography and cadastre • Earth observation and geographic information systems • Miscellaneous: Complementary topics.
	<p>Section 3 – Animal Sciences</p> <ul style="list-style-type: none"> • Genetics and breeding • Nutrition • Reproduction, physiology, anatomy • Technologies of animal husbandry • Technologies of the agro food products processing • Wild life management, fishery and aquaculture • Miscellaneous: Machinery and installations for animal husbandry; Livestock building; Zoo-hygiene. 	<p>Section 6 – Biotechnology</p> <ul style="list-style-type: none"> • Agricultural biotechnology • Biotechnology in veterinary medicine • Food biotechnology • Industrial and environmental biotechnology • Food safety • Miscellaneous: Food and Biotechnology legislation, Fermentation industry equipment and installations, insurance in biotechnology, GMO-legislation
	<p>Section 7 - Management and Economics in Rural Areas</p> <ul style="list-style-type: none"> • Production economics • Farm management and agromarketing • Agricultural policies • AgriBusiness and agricultural extension • Agritourism and rural development • Environmental economics • Educational management in agronomic education • Miscellaneous: Trade in agricultural products; Insurance and reinsurance in agriculture; Food legislation; Food industry equipment and installations; Rural Statistics. 	
	<p>Section 8 - Management and Economics in Rural Areas</p> <ul style="list-style-type: none"> • Production economics • Farm management and agromarketing • Agricultural policies • AgriBusiness and agricultural extension • Agritourism and rural development • Environmental economics • Educational management in agronomic education • Miscellaneous: Trade in agricultural products; Insurance and reinsurance in agriculture; Food legislation; Food industry equipment and installations; Rural Statistics. 	