



PROGRAM

Agriculture in Responsibility for our common World

16 November 2021 – 19 November 2021

Module 5

Digitalization of Agriculture: Rationality and Risks

Chair:

Assoc. Prof. Dr. Cosmin Sălășan

Asist. Prof. Dr. Alin Cărăbeț

16 November 2021		
15.00-16.30	Basics for digital farming: concept of smart farming, guidance systems and farm management. Introduction to digitization of agriculture.	Johannes Munz HfWU Nürtingen
16.30-16.45	Pause	
16.45-17.30	Intergenerational paired online learning for farmers.	Laszlo Papocsi MATE GAK Godollo
17.30-17.45	Pause	
17.45-18.30	Best applications selection for farmers.	Laszlo Papocsi MATE GAK Godollo
18.30-18.45	Pause	
18.45-19.30	Digitization of farm and off-farm activities (I).	Cosmin Salasan BUASVM Timisoara

17 November 2021		
15.00-15.45	Fieldrobotics for Soil Sampling and Analyses.	Prof. Dr. Hermann Ketterl Regensburg
15.45-16.00	Pause	
16.00-16.45	Online learning for farmers - impact design.	Sladjan Stankovic IPN Belgrade
16.45-17.00	Pause	
17.00-17.45	Facilitation of farmers' learning - impact design.	Sladjan Stankovic IPN Belgrade
17.45-18.00	Pause	
18.00-18.45	Digitization of farm and off-farm activities (II).	Cosmin Salasan BUASVM Timisoara





PROGRAM

Agriculture in Responsibility for our common World

16 November 2021 – 19 November 2021

Module 5

Digitalization of Agriculture: Rationality and Risks

Chair:

Assoc. Prof. Dr. Cosmin Sălășan

Asist. Prof. Dr. Alin Cărăbeț

18 November 2021		
15.00-15.45	Optimization of agricultural production processes through Smart Farming.	Assoc. Prof. Dr. Ovidiu Ranta UASVM Cluj-Napoca
15.45-16.00	Pause	
16.00-16.45	Optimization of agricultural production processes through Smart Farming.	Assoc. Prof. Dr. Ovidiu Ranta UASVM Cluj-Napoca
16.45-17.00	Pause	
17.00-17.45	Optimization of agricultural production processes through Smart Farming.	Assoc. Prof. Dr. Ovidiu Ranta UASVM Cluj-Napoca
19 November 2021		
14.00-14.45	Digitalization and Ethics.	Evelyn Reinmuth UHOH
14.45-15.00	Pause	
15.00-15.45	Digitisation in land cadaster.	Prof. Dr. Cosmin Popescu BUASVM Timisoara
15.45-16.00	Pause	
16.00-16.45	The impact of agricultural experimentation on a responsible plant protection.	Prof. Dr. Heinrich Graepel Osnabrück University

