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Agriculture teaching staff has a great need and is willing to learn novelties about application of ICT technologies in agriculture. This is also one of the most important goals of the Erasmus + VIRAL project.

Due to health security (COVID 19), the First Educational seminar on ICT in agriculture in a series of trainings within the VIRAL project will be organized online on September 16, 2020. The lecturers are professors and researchers from the Information Technology Group of the University of Wageningen.

Through the introductory workshop, 5 lectures will be presented with topics of importance for ICT in agriculture - from design to practical application (see table below). The workshop is intended primarily for teaching staff of higher education institutions in Bosnia and Herzegovina and Montenegro, but also for other interested individuals, primarily participants in the VIRAL project, as well as representatives of the business sector and students in master's and doctoral studies.

The activity is implemented within the work package 2 (WP 2.1) whose coordinators are the Wageningen University & Research and the University of Donja Gorica.

In order to access the platform on which the workshop will be organized, information will be provided to all interested parties in a timely manner. We invite you to take part in this event.

Agenda

Wageningen University & Research – online introductory workshop

September 16th, 2020

TIME

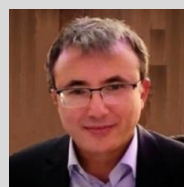
TOPIC

LECTURER

15:30-16:00

*Architecting IoT Based Farm
Management Information
Systems*

BEDIR TEKINERDOGAN



<https://www.wur.nl/en/Persons/Bedir-prof.dr.ir.-B-Bedir-Tekinerdogan.htm>



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

16:00-16:30

*Machine Learning/Deep Learning
in Agriculture*

CAGATAY CATAL

<https://www.wur.nl/en/Persons/Cagatay-prof.-C-Cagatay-Catal.htm>

16:30-17:00

IoT in Agriculture

QINGZHI LIU

<https://www.wur.nl/en/Persons/Qingzhi-dr.-Q-Qingzhi-Liu.htm>

17:00-17:15

Break

17:15-17:45

*Business-IT Alignment in Agri-
Food Supply Chains*

AYALEW KASSAHUN

<https://www.wur.nl/en/Persons/Ayalew-dr.ir.-A-Ayalew-Kassahun.htm>

17:45-18:15

Drones in Agriculture

JOÃO VALENTE

<https://www.wur.nl/en/Persons/Joao-dr.-JR-Joao-Pereira-Valente.htm>

18:15-18:45

Summary/Questions