

16 April 2021

**Event address for
attendees:**

<https://nules.webex.com/nules/onstage/g.php?MTID=ee25bd42b7d032d9d1beb76063cdb17c0>

Time	Activity
9:00-9:30	Registration
9.30-10.00	Welcome participants on the conference
	S. Nikolaenko, National University of life and Environmental Sciences of Ukraine
	T. Ishchenko State Institution "Scientific and Methodological Center for Information and Analytical Support of Higher Education Institutions" Agrosvita ", Education and Science of Ukraine
	J. Markowska, Wrocław University of Environmental and Life Sciences (conference co-organizer)
	O.Glazunova, National University of life and Environmental Sciences of Ukraine (conference co-organizer)
10.00- 11.15	Session 1. Digitalization of education: current status, trends, challenges (moderator O. Glazunova)
	A. Seleckii, Deputy Minister of Education and Science of Ukraine State strategy of digitalization of education
	V. Bykov, O.Pinchuk, Institute of Information Technologies and Teaching Aids of the National Academy of Pedagogical Sciences of Ukraine Digital competence as a necessary condition for digital transformation of educational and scientific activities
	Abdel-Badeeh M. Salem, Ain Shams University, Cairo (Egypt) Artificial Intelligence Paradigms in Smart Education and Learning Systems: Techniques, Applications and Challenges
	Discussions
11.30-13.30	Session 2. Digital education at environmental universities: international experience (moderator R. Basarab)
	F. Ahrorov, Samarkand branch of Tashkent State University of Economics (Uzbekistan) Introduction of Distance Mode of Education at COVID-19 Lockdown in Uzbekistan: Case of Samarkand Branch of Tashkent State University of Economics
	M. Galaburda, O.Kuzminska, National University of Life and Environmental Science of Ukraine M. Halaburda, Kyiv National Economic University named after Vadym Hetman <i>Speaker: M. Galaburda</i> ICT in application, dissemination and evaluation of ERASMUS+ JEAN MONNET activities



Digital Education at Environmental Universities

7th International Conference

National University of Life and Environmental Sciences of Ukraine

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	P. Noack, University of Applied Sciences Weihenstephan-Triesdorf (Germany) Faculty of Agriculture, Food and Nutrition Scientific director of the competence center for digital agriculture KoDA Digitalization in Agriculture: pros and cons
	L. Gevorgyan, Armenian National Agrarian University (Armenia) The possibility of online agricultural and agronomic education for the farmers of the regions far from the city centers
	P. Navitski, E. Gregg, Oral Roberts University (Belarus) <i>Speaker: P. Navitski</i> Experience teaching physics at Oral Roberts University during a pandemic
	J. Markowska, S. Biały, M. Brząkała, M. Burdzy, A. Majchrzak, Wrocław University of Environmental and Life Sciences (Poland) <i>Speaker: M. Brząkała</i> E- learning resources for remedial chemistry teaching at WUELS
	E. Golysheva, Institute for Tourism Development (Uzbekistan) A. Nieliepova, National University of Life and Environmental Sciences of Ukraine <i>Speaker: E. Golysheva</i> Digital skills. International bridge - friendship "GUIDE 2020: new opportunities and prospects"
	Discussion
14.00 – 15.00	Workshops
	K. Tuzhyk, National University of Life and Environmental Science of Ukraine, University of Applied Sciences Weihenstephan-Triesdorf, International School (Germany) Modern Tools for Online Video-Based Teaching and Learning
	M. Mokriev, National University of Life and Environmental Science of Ukraine Creating educational content using H5P and integration it with Moodle`s course
15.15- 17.30	Session 3. Digital education at environmental universities: successful practices (moderator O. Kuzminska)
	A. Tabachyn, EdPro company M. Nehrey, National University of Life and Environment Science of Ukraine L. Zomchak, Ivan Franko National University of Lviv (Ukraine) A. M. Salem, Ain Shams University (Egypt) <i>Speaker: A. Tabachyn</i> EdTech Landscape in Ukraine: the case of EdPro - technologies that change education
	Y. Bogachkov, P. Ukhan, Institute of Information Technologies and Learning Tools of NAES of Ukraine, Ukraine <i>Speaker: Y. Bogachkov</i> Personal environment Self- directed student learning



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	<p>O. Burov, Institute of Information Technologies and Learning Tools (Ukraine) N. Pasko, O. Viunenko, S. Agadzhanova, K. Ahadzhanov-Honsales, Sumy National Agrarian University (Ukraine) <i>Speaker:</i> O. Viunenko Using intelligent agent-managers to build personal learning environments in the e-learning system</p>
	<p>M. Shyshkina, University of Life and Environmental Sciences of Ukraine, Institute of Information Technologies and Learning Tools of NAES of Ukraine The use of the cloud-based platforms and tools of open science in the learning process</p>
	<p>O. Glazunova, M. Mokriev, O. Kuzminska, V. Korolchuk, R. Zolotukha, National University of Life and Environmental Science of Ukraine N. Morze, L. Varchenko-Trotsenko, Borys Grinchenko Kyiv University (Ukraine) <i>Speaker:</i> R. Zolotukha Moodle tools for educational analytics of the use of electronic resources of the university's portal</p>
	<p>L. Vasylieva, D. Mikhieienko, I. Getman, Donbass State Engineering Academy (Ukraine) M. Kormer, State University of Economics and Technology (Ukraine) <i>Speaker:</i> D. Mikhieienko Opportunities and ways of using laboratory equipment in a distance learning environment</p>
	<p>N. Morze, Borys Grinchenko Kyiv University (Ukraine) O. Strutynska, National Pedagogical Dragomanov University (Ukraine) <i>Speaker:</i> O. Strutynska Model of the competences in educational robotics</p>
	<p>O. Samoilenko, S. Yevstratyev, National University of Life and Environmental Sciences of Ukraine <i>Speaker:</i> S. Yevstratyev Introduction of professional digital competences into the educational process of junior bachelor of agronomy</p>
	<p>Discussion</p>