

<p align="center">„Fostering Sustainable Agriculture through HPC – High Performance Computing and AI”</p> <p align="center">16th March 2022 11:00 (EET)</p> <p align="center">Online</p>	
11:00 - 11:05	<p>Welcoming Speakers and Participants Moderator: Mrs. Carmen-Elena CIRNU, PhD – EuroCC Project Director Romania</p> <p>Opening remarks Mr. Adrian Victor VEVERA, PhD – General Director of National Institute for Research and Development in Informatics ICI Bucharest</p>
11:05 - 11:20	<p>Keynote Address: Public Administration Mr. Adrian-Ionut CHESNOIU - Minister of Agriculture and Rural Development (TBC)</p>
11:20 - 11:25	<p>Academia remarks Professor Aurel Liviu OLARU, Phd – Dean of Faculty of Agronomy, University of Craiova</p>
11:25 - 11:40	<p>AI/HPC and Use Cases in Agriculture Mr. Tomo POPOVIC, Assistant Professor at Univeristy of Donja Gorica, Montenegro NCC Mr. Stevan ŠANDI, Research Engineer at Univeristy of Donja Gorica, Montenegro NCC Mr. Stevan ČAKIĆ, Research Assistant at Univeristy of Donja Gorica, Montenegro NCC</p>
11:40 – 11:45	Q&A session
11:45 – 12:00	<p>HPC for Agriculture: Oracle Perspective Mr. Wolfgang DREYER, HPC Specialist at OCI Center of Excellence</p>
12:00 – 12:05	Q&A session
12:05 – 12:20	<p>Automatic delineation of agricultural field boundaries using high-resolution Satellite imagery Mr. Nils HELSET, CEO & Co-founder of DigiFarm</p>
12:20 – 12:25	Q&A session

12:25 – 12:40	Refactoring and acceleration of software in supercomputers Miguel A. DE AVILLENZ, Ph.D - High Performance Computing Centre - U.Évora (HPC-UE), Portugal NCC
12:40 – 12:45	Q&A session
12:45 - 13:00	Agriculture 4.0 – A new AI powered agricultural revolution Mr. Vladimir ESTER – CTO Cluster Power
13:00 – 13:05	Q&A session
13:05 – 13:20	EuroCC and RoNCC in High Performance Computing Mr. Bogdan STROE – Project Manager Romania NCC
13:20 – 13:30	Wrap – up of the event