

The 21st International Students Summit on Food, Agriculture and Environment (ISS) Program and Participants List

Group-info	Group-Theme	ISS Discussion starting time	Webinar Registration URL	Chaiperson (General Chairperson)	No.	University Name	Country/Region	Presenter	Presentation Title	Presentation Video URL
A	Agriculture	Sep. 20, Tue 9:00 AM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Ramos Mozelle Millenas (Issa Abrahaman Kachenje)	1	University of Peradeniya	Sri Lanka	Shimani Umesha ATTYGALLE	Achieving Food Security through the Strategic Framework 'CRISIS' – Coming together, Research, Innovation, Sensitization, Implementation and Supervision	https://youtu.be/0Nj5KERPNpA
					2	UACH_Chapingo Autonomus University	Mexico	Libia Fernanda Gomez-Trejo	Analysis of replication proteins of the Maize chlorotic mottle virus in the yeast (<i>Saccharomyces cerevisiae</i>) replication system	https://youtu.be/PR5RfypsWg
					3	IPB University	Indonesia	Rio Kevin Marcello Alwi	Cobio: A Slow-Release Hydrogel Fertilizer from Organic Waste for Floriculture as Youth Innovations in Sustainable Agriculture	https://youtu.be/Gk0-xb5hTUY
					4	UBC_The University of British Columbia	Canada	Madeline Stuart	The Challenges of Mountain Agriculture	https://youtu.be/i7q-uy4ySs
B	Food	Sep. 20, Tue 9:00 AM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Ierera Frida Rahmadena (Nakai Daiki)	6	WSU_Western Sydney University	Australia	Mursleen Yasin	Characterisation of capsaicinoids from capsicums, chillies and the greenhouse horticultural waste of these crops	https://youtu.be/uGUSMDnvpdw
					7	TU_Thammasat University	Thailand	Pinsawan Saisin	Using Starter Culture Technology for Improving Safety and Quality of Thua-Nao Kab (A Traditional Fermented Food in Thailand)	https://youtu.be/LbluZKyP2tM
					8	Tokyo NODAI_Tokyo University of Agriculture	Japan	Sorm Sokly	New and Safe Processed Foods in Cambodia	https://youtu.be/HogHrM0h0LM
C	Environment	Sep. 20, Tue 10:30 AM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Fabian Akulgadare Aberinga (Tran Thi Ha Chau)	9	Tokyo NODAI_Tokyo University of Agriculture	Japan	Haruka Yamaguchi	Efforts to establish cultivation techniques using PGPB for sustainable agricultural production	https://youtu.be/0gC-962EgNQ
					10	WSU_Western Sydney University	Australia	Olumuyiwa Elliott	Identification of Root Emitted Volatile Organic Compounds (VOCs) in Response to Phosphorous Deficiency in Tomato Plants	https://youtu.be/CtPL3B1JhRw
					11	UNALM_Universidad Nacional Agraria La Molina	Peru	Daniel Antonio Caballero Beltran	The implication in water quality within the Inland Bay of Lake Titicaca in relation to tourism immobility during the SARS-CoV-2 2019 pandemic	https://youtu.be/20jubDgXvBA
					12	CCSHAU_Chaudhary Charan Singh Haryana Agricultural University, Hisar	India	Chetan Singh	Changing Climate and Resistant Weeds to Sustainable Agriculture with Young Graduates	https://youtu.be/dbTrXDA0x0
D	Nutrition	Sep. 21, Wed 9:00 AM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Ortega Morales Claudia Fiorella (Nakai Daiki)	14	University of Peradeniya	Sri Lanka	Konara Mudiyanse Saranga Dilhan	Conserving Tank-based agriculture systems by establishing community-based climate-smart villages in Monaragala district of Sri Lanka	https://youtu.be/wbqGxCF8_k
					15	UniLaSalle	France	Eléonore Catherine Alice Hamez	What is it the capacity, role, and potential contribution of the youth to reduce carbon footprint and how this, as a collective action by the youth, can support sustainable development in France?	https://youtu.be/rizvLXKvK7k
					16	CCSHAU_Chaudhary Charan Singh Haryana Agricultural University, Hisar	India	Bhavya Sandhu	Climate Change, Nutri-Sensitive Agriculture and Youth Action to Eradicate Nutritional Vulnerabilities	https://youtu.be/QrV2ojc2V78
					17	AFU_Agriculture and Forestry University	Nepal	Suraj Gaihre	Local Youth Actions on Global Problems	https://youtu.be/4iKwAk9Yiw
E	Education	Sep. 21, Wed 9:00 AM (Japan time)	https://us02web.zoom.us/j/84263223741?pwd=MFFvUEXxamtVOVlOUXVwVjdwdmNlUT09	Bashari Noor Ahmad (Tran Thi Ha Chau)	18	YAU_Yezin Agricultural University	Myammer	Hnin Wut Yee Soe	Effects of Different Packaging Materials on Postharvest Quality of Chlorox-treated Tomatoes under Two Storage Temperatures	https://youtu.be/xHvEB1t4fGQ
					19	NCHU_National Chung Hsing University	Taiwan	Sing-Shan Wu	Sustainable Meat--- Taichung teenagers' attitude toward insect food and its development	https://youtu.be/tMuiwz9rnA
					20	UNALM_Universidad Nacional Agraria La Molina	Peru	Jorge Victor Grandez Vega	Urban Agriculture developed with college students in the city of Lima	https://youtu.be/50VBa2l6xhQ
F	Agriculture	Sep. 20, Tue 16:00 PM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Namufungwe Kisha (Issa Abrahaman Kachenje)	23	UPLB_University of the Philippines Los Baños	Philippines	Cleana Shaine P. Salonga	Youth Involvement in Climate Adaptation: Moving Towards Sustainable and Food-Secure Future	https://youtu.be/0_Rh0_mpWsE
					24	SUA_Sokoine University of Agriculture	Tanzania	Richard Evarest Laizer	Deficit irrigation strategy for vegetable production in a water scarce environment	https://youtu.be/kVieg_wYAsM
					25	NCHU_National Chung Hsing University	Taiwan	Chung-Han Chang	The Influence of Climate Change on Third and Fourth Trophic Levels Insects	https://youtu.be/usnZiZu2UtA
					26	JKUAT_Jomo Kenyatta University of Agriculture and Technology	Kenya	Irene Akinyi	Improving the Quality of Environment by Adding Value to Coconut Waste	https://youtu.be/obCT2oLvUjU
					27	IPB University	Indonesia	Brayen Ariel	MANIS (Lime Aroma Mask): Utilization of Limonene in Lime Peel to Become A Biodegradable Nanofiber Mask	https://youtu.be/jDZjd96ftY
G	Food	Sep. 21, Wed 16:00 PM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Wafihwaieh Esilon Schwann (Issa Abrahaman Kachenje)	28	YAU_Yezin Agricultural University	Myammer	Phyo Pa Pa Kyaw	Varietal Variations in the Characters of Mungbean (<i>Vigna radiata</i> (L.) Wilczek)	https://youtu.be/X2D_K7HQevY
					29	JKUAT_Jomo Kenyatta University of Agriculture and Technology	Kenya	Maryiano Keziah Anyango Awino	Reduction of Greenhouse Gas Emissions through Food Waste Recycling	https://youtu.be/XH1slXcu1o
					30	SUA_Sokoine University of Agriculture	Tanzania	Tito Suzuguye	Bio-fertilizer production for sustainable Agriculture in Adaptation and Mitigation of Climate Change	https://youtu.be/tPT82iWV8b8
					31	MUOLS_Mongolian University of Life Sciences	Mongolia	Anudari Ayanga	Youth embark on providing knowledge in food safety and receiving the appropriate amount of nutrition	https://youtu.be/oNlVvAsdCjk
					32	Beijing Forestry University	China	Xiaoshu Lin	Renewal of small-sized urban sites for carbon neutrality – research on climate positive design	https://youtu.be/UlsSE-zpD7M
H	Environment	Sep. 20 17:30 PM (Japan time)	https://us02web.zoom.us/j/83217278896?pwd=TW8wN3VaNjZlZlYm0yZSs0WEJhQT09	Edwin Llatas Bustamate (Tran Thi Ha Chau)	33	USP_University of Sao Paulo	Brazil	Pedro Vitor Matos Camargo	Climate change and food security: the case of the fall armyworm <i>Spodoptera frugiperda</i>	https://youtu.be/kPoXzc7pr_E
					34	SUA_Sokoine University of Agriculture	Tanzania	Gladness Edward Kische	Potential of urban tree diversity in carbon stock enhancement and climate change mitigation	https://youtu.be/CYPxTp4jsXE
					35	UniLaSalle	France	Maiwenn CLECH	Bioplastic made from banana peels	https://youtu.be/Sxe7r6Fh6A0
					36	UES_University of East Sarajevo	Bosnia and Herzegovina	Streten Milutinovic	Activity of youth in afforestation in Bosnia and Herzegovina	https://youtu.be/QIYXkFQIRA
					37	VNUA_Vietnam National University of Agriculture	Vietnam	Linh - Thi Dieu - Le	Greenhouse gas emission from agriculture: An outlook toward Net Zero emission in Vietnam	https://youtu.be/cioxA6haB2l

I	Nutrition	Sep. 20 17:30 PM (Japan time)	https://us02web.zoom.us/j/89963248208?pwd=SjNMTE40aWN3YTc1MHRibVFNL1ZHQT09	Damar Kumara (Issa Abrahaman Kachenje)	38	SUA_Sokoine University of Agriculture	Tanzania	Livingstone Onyango Ajwang	Recovery of Lao Indigenous fish from the Anesthesia and post-surgery care	https://youtu.be/KMqBdGxpebA
					39	HWST_Hochschule Weihenstephan-Triesdorf	Germany	Matthias Schneider	Young farmers actions and innovations towards Climate Change adaptation and mitigation in dairy production in Middle Frankonia / Germany	https://youtu.be/T45BlwQoNlw
					40	SUA_Sokoine University of Agriculture	Tanzania	Winfrida Jilala Mihambo	Effects of Climate Smart Agriculture on Household Food Security among Small Scale Farmers in Kisumu West Sub-County	https://youtu.be/79amSfBEIIE
					41	TU_Thammasat University	Thailand	Derrick Keith Thompson	Developing guidelines to using Azolla microphylla for manure nutrient sequestration	https://youtu.be/MD1OwNNSmY
J	Education	Sep. 20 16:00 PM (Japan time)	https://us02web.zoom.us/j/89963248208?pwd=SjNMTE40aWN3YTc1MHRibVFNL1ZHQT09	Yusufi Mohammad Mirwais (Nakai Daiki)	43	UPM_Universiti Putra Malaysia	Malaysia	Ummu Qatrunnada Liyana Kamaruddin	Development of <i>In Vitro</i> Protocol for Mass Propagation of <i>Christia vespertilionis</i>	https://youtu.be/4elnNgZPW4w
					44	MSU_Michigan State University	U.S.A	Hope Christina Thome	No Need for Weeds: Herbicide Use in Michigan's Commodity Crops	https://youtu.be/xW7ntoRe-9o
					45	UPLB_ University of the Philippines Los Baños	Philippines	Mariela Beatriz R. Obciana	MugKwentuhan Tayo (Let's Tell Stories)! A Podcast for Agricultural Awareness: A Project Initiated by AIESEC in UPLB	https://youtu.be/F1d1u_OfK3o
					46	JKUAT_Jomo Kenyatta University of Agriculture and Technology	Kenya	Julius Mwangi Kamita	Youth and Emission Trading: An Integrated Approach towards Climate Change and Sustainable Farming	https://youtu.be/lkORilzGV0k
					47	SUA_Sokoine University of Agriculture	Tanzania	Anziran Ibrahim Msoke	Youth Readiness in Adaptation of Digital Technologies in Addressing Climatic Changes to Promote Sustainable Agriculture	https://youtu.be/6VQ8COR0vil
K	Agriculture	Sep. 21, Wed 16:00 PM (Japan time)	https://us02web.zoom.us/j/88668276551?pwd=b1ZYbWdtdkY0aS93OVJhU2ZsN0IRUjT09	Peioneti Lui (Nakai Daiki)	48	SUA_Sokoine University of Agriculture	Tanzania	Martha Deogratus Hilary	Influence of climate change on farmer-herder conflict complexities	https://youtu.be/YhWWI3sQRrc
					49	VNUA_Vietnam National University of Agriculture	Vietnam	Thao - Thu - Le	Empowering Vietnam Youth Engagement in Climate Change Mitigation through "Green Youth Labs" Project	https://youtu.be/RPQqONNB4-0
					50	JKUAT_Jomo Kenyatta University of Agriculture and Technology	Kenya	Joseph Wafula Wanjala	Evaluation of <i>Tithonia diversifolia</i> as a Nutrient Source in a Hydroponic System for Sustainable Vegetable Production	https://youtu.be/u0z0akGl_4
					51	WUR_Wageningen University	Netherland	Nienke van Twillert	Uptake of residential energy efficiency measures and renewable energy: Do spatial factors matter?	https://youtu.be/KteJPYKcM4o
					52	Tokyo NODAL_Tokyo University of Agriculture	Japan	Antonio Perez Fuentes	Assessment for low-cost hydroponic farming in rural communities for adaptation and mitigation of climate change	https://youtu.be/3Q1CEXhvofg
L	Environment	Sep. 21, Wed 17:30 PM (Japan time)	https://us02web.zoom.us/j/ebinar/register/WN_HuG7HkTPQoaGkdfn5DCR9g	Nishizaki Anju (Tran Thi Ha Chau)	53	UHI_University of the Highlands and Islands	U.K	Tristan Burrow	Is there a difference in carbon stock between conifer and broadleaved tree species?	https://youtu.be/51NUwbNwdP4
					54	AFU_Agriculture and Forestry University	Nepal	Barsha Lama	Assessment of Activities Performed for Climate Change Adaptation in Local Community (A case study of Manahari Rural Municipality)	https://youtu.be/4_aCkA8Uluo
					55	JKUAT_Jomo Kenyatta University of Agriculture and Technology	Kenya	Faith Wariara Mwiruri	Promotion of Sustainable Agriculture in Smallholder Farmers by curbing Climate Change through Integrated Pest Management (IPM)	https://youtu.be/ifayWyH12Q
					56	Tokyo NODAL_Tokyo University of Agriculture	Japan	Istiani Novitasari	Exploration of Potential Bacteria Consortium for Biofertilizer Microorganism-based Formulation	https://youtu.be/nr2b3VRrXyY