



RETASTE: RETHINK FOOD WASTE

Heraklion, Greece, October 20-21, 2022

Time in Athens / Eastern European Summer Time (EEST)
Only presenting author shown here.

October 20, 2022				
Room A (K23 - Karanastasis Stadium)				
9:00-10:00	9:00	Registration		
	9:05	Registration		
	9:10	Registration		
	9:15	Registration		
	9:20	Greetings by Nikolaos Katsarakis, Rector of HMU		
	9:25	Greetings by Georgios Sisamakis, Deputy Mayor of Heraklion		
	9:30	Greetings by Thrassyvoulos Manios, Professor at HMU, Organiser of RETASTE		
	9:35	Greetings by Katia Lasaridi, Professor at HUA, Organiser of RETASTE		
	9:40	Greetings by Michael Grafakos, Secretary General for Waste Management		
	9:45	Greetings by Michael Grafakos, Secretary General for Waste Management		
10:00-11:00	10:00	Greetings by Michael Grafakos, Secretary General for Waste Management		
	10:05	Greetings by Michael Grafakos, Secretary General for Waste Management		
	10:10	Greetings by Georgios Stamatis, Secretary General for Social Solidarity and Fight Against Poverty		
	10:15	Greetings by Georgios Stamatis, Secretary General for Social Solidarity and Fight Against Poverty		
	10:20	KEY Zoi Gaitanarou, Waste Management Expert and representative of the Green Fund, Funding Innovation and food waste prevention towards a circular economy		
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	10:35	KEY Konstantinos Petridis, Academic Coordinator of the H2020 European University Project ATHENA		
	10:40	KEY Konstantinos Petridis, Academic Coordinator of the H2020 European University Project ATHENA		
	10:45	KEY Konstantinos Petridis, Academic Coordinator of the H2020 European University Project ATHENA		
11:00-12:00	11:00	Coffee break		
	11:05	Coffee break		
	11:10	Coffee break		
	11:15	Coffee break		
	11:20	Coffee break		
	11:25	Coffee break		
	11:30	POL-222	Ronja Herzberg	What can politics do about fruit and vegetable losses from the field to the retailers' warehouse? Supply chain actors' perspectives on food loss policy options.
	11:35	PLW-294	Ioannis Vardopoulos	Assessing food waste generation in the food service sector; mission impossible?
	11:40	PLW-282	Dominik Leverenz	Comparison of forecasting methods for the efficient food waste reduction in bakeries and hotels
	11:45	PLW-296	Evangelia Sigala	Estimate of food waste generation in the retail sector in Greece
12:00-13:00	12:00	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
	12:05	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
	12:10	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
	12:15	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
	12:20	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
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	12:40	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
	12:45	PLW-298	Katia Lasaridi	Food waste generation in Greek households - An update
13:00-14:00	12:50	AWP-285	Nina Mesiranta	Measuring household food waste with a waste audit in Austria, Finland and Greece: Lessons learnt
	12:55	AWP-285	Nina Mesiranta	Measuring household food waste with a waste audit in Austria, Finland and Greece: Lessons learnt
	13:00	Lunch break		
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	13:25	Lunch break		
	13:30	Lunch break		
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14:00-15:00	13:40	Lunch break		
	13:45	Lunch break		
	13:50	Lunch break		
	13:55	Lunch break		
	14:00	KEY	Panagiotis Chazirakis	From linear to Circular Integrated Solid Waste Management System- The case of Chania Prefecture
	14:05	KEY	Panagiotis Chazirakis	From linear to Circular Integrated Solid Waste Management System- The case of Chania Prefecture
	14:10	KEY	Panagiotis Chazirakis	From linear to Circular Integrated Solid Waste Management System- The case of Chania Prefecture
	14:15	KEY	Panagiotis Chazirakis	From linear to Circular Integrated Solid Waste Management System- The case of Chania Prefecture
	14:20	PLW-207	Margot Cooreman-Algoed	Consumer behaviour and food product determinants related to household food waste: A focus on chicken meat products
	14:25	PLW-207	Margot Cooreman-Algoed	Consumer behaviour and food product determinants related to household food waste: A focus on chicken meat products
15:00-16:00	14:30	AWP-264	Irene Christoforidi	Pilot training in Cretan diet and food reuse
	14:35	AWP-264	Irene Christoforidi	Pilot training in Cretan diet and food reuse
	14:40	AWP-265	Irene Christoforidi	Saving Resources through Nutrition in the context of Education for Sustainability - The example of the Cretan Diet model
	14:45	AWP-265	Irene Christoforidi	Saving Resources through Nutrition in the context of Education for Sustainability - The example of the Cretan Diet model
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	14:55	AWP-265	Irene Christoforidi	Saving Resources through Nutrition in the context of Education for Sustainability - The example of the Cretan Diet model
	15:00	TFM-284	Eiina Narvanen	The potential of consumer mobile applications for food waste reduction - A systematic literature review
	15:05	TFM-284	Eiina Narvanen	The potential of consumer mobile applications for food waste reduction - A systematic literature review
	15:10	TFM-284	Eiina Narvanen	The potential of consumer mobile applications for food waste reduction - A systematic literature review
	15:15	TFM-284	Eiina Narvanen	The potential of consumer mobile applications for food waste reduction - A systematic literature review
16:00-17:00	15:20	KEY	Kelly Velonia	Bench scale bioplastic production for the A2UFood Project
	15:25	KEY	Kelly Velonia	Bench scale bioplastic production for the A2UFood Project
	15:30	KEY	Kelly Velonia	Bench scale bioplastic production for the A2UFood Project
	15:35	KEY	Kelly Velonia	Bench scale bioplastic production for the A2UFood Project
	15:40	FWS-301	Giannis Louloudakis	Assessing the Importance of Awareness-raising Campaigns in Increasing the Effectiveness of Urban Food Waste Composting Actions
	15:45	FWS-301	Giannis Louloudakis	Assessing the Importance of Awareness-raising Campaigns in Increasing the Effectiveness of Urban Food Waste Composting Actions
	15:50	FWS-301	Giannis Louloudakis	Assessing the Importance of Awareness-raising Campaigns in Increasing the Effectiveness of Urban Food Waste Composting Actions
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	16:00	In-person Poster Session and Pop-up Networking		
	16:05	In-person Poster Session and Pop-up Networking		
16:10	In-person Poster Session and Pop-up Networking			
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16:55	In-person Poster Session and Pop-up Networking			



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October 20, 2022				
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9:00-10:00	9:00			
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	10:45	KEY Michael Tzagarakis, Chalkiadakis S.A., The Challenge of Food waste in Retail and the innovation for reducing it		
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11:00-12:00	11:00			
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	11:10	Coffee break		
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	11:30	KEY	Alexandros Stefanakis	Circular Economy as a tool to achieve sustainability: examples of integrated, interdisciplinary approaches in waste and wastewater management
	11:35			
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	11:45	AWP-254	Francesco La Barbera	The role of emotions in tackling food waste: An extended theory of planned behaviour
11:50				
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12:00-13:00	12:00	VAL-219	Myra G. Borines	Waste Onion Leaves Utilization for Various Food Applications
	12:05			
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	12:15	VAL-247	Aristea Kounani	Valorization of Agri-Food Industry Waste: the case of Greek Olive Oil Mills
	12:20			
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	12:30	VAL-272	Silvia Amalia Nemes	Integrated technology for a sustainable valorization of bioactive compounds from cereal by-products
	12:35			
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	12:45	VAL-212	Nihal Durmuş	Extractable Phenolic Content and Antioxidant Capacity of Lemon Peel from Different Cultivars
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	13:25	Lunch break at Room A (K23 - Karanastasis Stadium)		
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14:00-15:00	14:00	KEY	Felicitas Schneider	Enhancing regional networks and global collaboration to tackle food loss and waste
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	14:15	TFM-218	Papamichael Iliana	Digitalization for food waste: Keeping up with technology for a sustainable future
	14:20			
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	14:30	TFM-235	Vanessa Baur	Increasing the acceptance of digital tools in the bakery sector as a measure to tackle food waste
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	14:45	TFM-214	Valentina Siracusa	Novel Biobased Polylactic Acid/Poly(pentamethylene 2,5-furanoate) Blends as Sustainable Food packaging: Synthesis and characterization
14:50				
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15:00-16:00	15:00	PLW-250	Enrico Bianchi	Biobased poly(ester amide)s from 2,5-furandicarboxylic acid and amido diols: sustainable food packaging applications and structure-properties correlations
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	15:15	AWP-221	Giulia Guidotti	New copolymers and blend of poly(octylene 2,5-furanoate) and poly(triethylene 2,5-furanoate): the importance of the materials design for sustainable food packaging
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	15:30	PLW-245	Jason Gilliland	A longitudinal randomized controlled trial to evaluate the long-term effectiveness of a household food waste reduction intervention during the COVID-19 pandemic
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	15:45	VAL-286	Madhura Rao	It takes a village to valorise waste: Insights into the experiences of professionals engaged in food waste valorisation
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16:00-17:00	16:00			
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	16:25	In-person Poster Session and Pop-up Networking at Room A (K23 - Karanastasis Stadium)		
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Room C (K24 Poliorofo building, 3rd floor, F5)			
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October 21, 2022
Room C (K24 Poliorofo building, 3rd floor, F5)

Coffee break

Lunch break

Closing remarks

Pop-up Networking

In-person Morning Session
Conveners: Manolis, Gailiou

In-person Afternoon Session
Conveners: Malliaros, Veloni

KEY	Despoina Papanikolaou	The use of animal by-products in animal feeding: Prohibitions and restrictions
KEY	Georgios Zervas	Alternative feeds for farm animals' safe nutrition and feeding
F4F-308	Thrassyvoulos Manios	Life F4F: A Techno-economic Evaluation Based on the Projects Results
KEY	Fotis Sousalis	Terra Creta: sustainable olive oil production from the olive grove to the bottle
VAL-261	Laura Andrea Cabrera-Villamizar	The order matters: a green process for rice straw valorization
KEY	Manos Zagotis - TBC	The A2UFood Bioplastic Unit

VAL-237	Marcio Carcho	Fig Tree Leaves as Natural Food Preservatives
VAL-240	Sandrina A. Heleno	Chestnut Components as Real Alternatives to Artificial Preservatives for the Beverage Industry
FWS-300	Spyros Dokianakis	Treatment of agricultural waste with a combination of anaerobic, aerobic and adsorption processes
W2E-302	Angeliki Maragkaki	Solid state anaerobic digestion of agro-industrial by-products
UTL-303	Nicetas Malliaros	Recent developments in the pilot scale process of PLLA production from food waste
W2E-304	Angeliki Maragkaki	Biochemical Methane potential study of residues and polylactic acid produced from food waste
FWS-225	Khalid Fares	Valorization of waste produced by the universities by composting food waste with mice waste and other solid organic waste



rethink
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	11:30	KEY	Mattias Eriksson	From quantification to prevention in the Swedish public catering sector
	11:35	KEY	Christina Marouli	Life for food waste
	11:40	AWP-234	Francesca Loreto	Household food waste in Italy: the consumer's point of view
	11:45	KEY	Jürgen Zentek	Lessons to learn for the production of pet food - how can the environmental aspect be better taken into account?
	11:50	AWP-209	Christina Strotmann	Promoting food waste prevention competencies among employees in the food craft and industry - a contribution of vocational training to sustainable transformation
	11:55	AWP-211	Bruno Magalhaes	A Bioeconomy maturity assessment for the agrifood value chain - A step towards a bio-circular food system
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	14:00	POL-239	Julia Szulecka	Assessing two modes of food waste reduction governance in Europe
	14:05	VAL-243	Lillian Barros	Recycling Agri-Food Biowaste for Sustainable Industrial Application
	14:10	AWP-204	Maria Poli	How Does Technology Revolutionize Recycling? The Active Contribution of Smart Label in The Ecological Process and Human Resources
	14:15	PLW-223	Anika Trebbin	Food loss and waste in a European upstream supply chain through retailer product specifications and practices - results of a survey and potential for action
	14:20	TFM-283	Gerold Hafner	Monitoring and Reduction of Food Waste by using the RMFood-App - Project A2UFood (Heraklion)
	14:25	AWP-279	Victor Dimoulis	Intelligent Cities Challenge (ICC): Efforts on waste management of MSW for the Municipality of Central Corfu and Diapontia Islands
14:30	UTL-293	Ali Parsa	Rethinking Food Waste Hierarchy in Urban Circular Economies through the Dynamics of Food, Energy, Water, and Carbon Nexus: Case of Bristol	
14:35	UTL-263	Andrea Taffuri	Enhancing urban resilience through food during the pandemic: the case of Turin	
16:00-17:00	14:40			
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