

ORAL PROGRAMME

Friday 4th December 2020

Mini-symposia sessions – Preliminary Programme

Rooms:	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOM 5
12:00-13:30	<p>SYM 1: Urbanising food systems: exploring the role of rural-urban linkages and enabling conditions for rural development.</p> <p>Organiser and Chair: Sophie de Bruin, <i>Netherlands Environmental Assessment (PBL)</i></p> <p>Moderator : Timo Maas, <i>Netherlands Environmental Assessment (PBL)</i></p> <p>Speakers: Sophie de Bruin, <i>PBL</i></p> <p>Pritpal Randhawa, <i>Ambedkar University, Delhi</i></p> <p>Lotte Roosendaal, <i>Wageningen University</i></p> <p>Katherine Pitterore, <i>Wageningen University</i></p>	<p>SYM 2: How to enhance the dialogue between research and policy?</p> <p>Organiser: Dominique Roberfroid, <i>University of Ghent, NRF Team Leader</i></p> <p>Chair: Arlène Alpha, <i>Cirad, NRF Team member</i></p> <p>Moderator: Dia Sanou, <i>Nutrition Officer, FAO's Subregional Office for Eastern Africa.</i></p> <p>Speakers: Stuart Gillespie, <i>IFPRI, Transform Nutrition West Africa</i></p> <p>Nurudeen Alhassan, <i>African Institute for Development Policy</i></p> <p>Castro Gbedomon, <i>Centre d'Actions pour l'Environnement et le Développement durable (ACED), Bénin</i></p> <p>Ferew Lemma, <i>Ethiopian Ministry of Health</i></p> <p>Mohamed Ag Bendeche, <i>National Information Platform for Nutrition in Niger</i></p>	<p>SYM 3: Wicked approaches to wicked problems: reinforcing food systems in an era of extreme events</p> <p>Organisers: Felix Kwabena Donkor, <i>College of Agriculture and Environmental Sciences (CAES), University of South Africa</i></p> <p>Ram Krishna Mazumder, <i>Chittagong University of Engineering and Technology, Bangladesh, and Case Western Reserve University, USA</i></p> <p>Chair: Ruby Hanson, <i>Faculty of Science Education (FSE) of the University of Education, Winneba (UEW), Ghana</i></p> <p>Moderator: Cathy Cao, <i>International Fund for Agricultural Development (IFAD), Beijing- China</i></p> <p>Speakers: Sibongile Cele, <i>Cahirperson, Mcebo Unlimited Wealth(Pty) Ltd; Founding member of African Women in Agriculture (AWIA), Johannesburg-South Africa</i></p>	<p>SYM 4: Improving global food security through rice value chain upgrading: Lessons learnt from Asia and Africa</p> <p>Organiser and Chair: Matty Demont, <i>CGIAR Program on Rice, Upgrading Rice Value Chains Flagship Project Leader, International Rice Research Institute (IRRI), Los Baños, Philippines</i></p> <p>Moderator: Aminou Arouna, <i>Program Leader & Impact Assessment Economist, the Africa Rice Center, Bouaké, Cote d'Ivoire</i></p> <p>Speakers: Dr Matty Demont, <i>IRRI</i></p> <p>Rose Fiamohe, <i>Associate Professor, Faculty of Economics and Management (FASEG), Université d'Abomey-Calavi (UAC)</i></p> <p>Aminou Arouna, <i>Africa Rice Center, Bouaké, Cote d'Ivoire</i></p> <p>Martin Gummert, <i>senior post-harvest scientist, International Rice Research Institute (IRRI), Los Baños, Philippines.</i></p>	<p>SYM 5: Contribution of agroforestry systems to sustainable food security</p> <p>Organisers: Olivier Deheuvels, <i>CIRAD</i> Louise Leroux, <i>CIRAD</i> François Ruf, <i>CIRAD</i> Akiko Suwa-Eisenmann, <i>INRAE</i></p> <p>Moderators: Brigitte Cabantous and Nadine Zakhia Rozis</p> <p>Speakers: Olivier Deheuvels, <i>CIRAD</i></p> <p>Louise Leroux, <i>CIRAD</i></p> <p>François Ruf, <i>CIRAD</i></p> <p>Akiko Suwa-Eisenmann, <i>INRAE</i></p>

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Rooms:	<i>ROOM 1</i>	<i>ROOM 2</i>	<i>ROOM 3</i>	<i>ROOM 4</i>	<i>ROOM 5</i>
13:30-15:00	<p>SYM 6: Gender and food systems governance: feminist perspectives on the connections between local, regional and global power structures</p> <p>Organisers and Chairs: Joanna Bourke Martignoni, <i>Gender Centre, Graduate Institute for</i></p>	<p>SYM 7: Capturing diversity and drivers of food choice through the Gastronomic Systems Research framework</p> <p>Chair: Matty Demont</p> <p>Moderator: Anindita Ray (Chakravarti)</p> <p>Organisers and Speakers: Matty Demont, <i>Senior Behavioral Economist; CGIAR Flagship Leader</i></p>	<p>SYM 8: Innovation in technology, institutional and extension approaches towards sustainable agriculture and enhanced food and nutrition security in Africa (InnovAfrica)</p> <p>Organisers and Speakers: Esther Bloem, <i>NIBIO, Norway</i> Mehreteab Tesfai, <i>NIBIO, Norway</i></p>	<p>SYM 9: Development proposals to improve crop production are upside down</p> <p>Organiser and Chair: Michael Davidson, <i>Climate Smart Irrigation</i></p> <p>Moderator: Gidon Bromberg, Israeli Director, EcoPeace Middle East.</p>	<p>SYM 10: CANCELLED</p>

	<p><i>International and Development Studies</i></p> <p>Nozomi Kawarazuka, <i>International Potato Center (CIP), CGIAR, Hanoi</i></p> <p>Stefanie Lemke, <i>Centre for Agroecology, Water and Resilience (CAWR) Coventry University</i></p> <p>Speakers: Martha Awo, <i>Institute of Statistical, Social and Economic Research, University of Ghana, DEMETER</i></p> <p>Saba Joshi, <i>Post-doctoral researcher, Oxford University, DEMETER</i></p> <p>Adriana Bessa, <i>Geneva Academy of International Humanitarian Law and Human Rights</i></p>	<p><i>Upgrading Rice Value Chains; Market Analysis Research Cluster Leader, International Rice Research Institute (IRRI)</i></p> <p>Arindam Samaddar, <i>Agricultural Anthropologist, IRRI</i></p> <p>Anindita Ray (Chakravarti), <i>Department of Food & Nutrition, Maharani Kasiswari College, University of Calcutta, India</i></p> <p>Jhoanne Ynion, <i>Assistant Scientist, Market and Food Systems Research, Markets, Consumers & Nutrition Research Unit, IRRI</i></p>	<p>Udaya Sekhar Nagothu, <i>NIBIO, Norway</i></p> <p>Sita Ghimire, <i>BecA-ILRI Hub, Kenya</i></p> <p>Henk Wösten, <i>WUR, The Netherlands</i></p> <p>Donald Njarui, <i>KALRO, Kenya</i></p> <p>Susan Nchimbi Msolla, <i>SUA, Tanzania</i></p> <p>Giacomo Branca, <i>TU, Italy</i></p> <p>Chair: Udaya Sekhar Nagothu, <i>NIBIO</i></p> <p>Q&A moderator: Esther Bloem, <i>NIBIO</i></p>	<p>Speakers: Subhi Sahman, <i>Director of Research Development for the Palestine Water Authority</i></p> <p>Hazem T. Kittani, <i>Senior Engineer for the Palestine Water Authority</i></p> <p>Xavier Eftimakis, <i>Director of Sales and Support, Challenger Irrigation</i></p> <p>Giulia Giuffre, <i>Group Marketing Director, Irritec</i></p>	
Rooms:	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOM 5
15:00-16:30	<p>SYM 11: Urban food systems for better diets and health: new research and innovations</p> <p>Organisers and Chairs: Marie Ruel and Jef Leroy, <i>CGIAR</i></p> <p>Q&A Moderator: Moira Angel, <i>CGIAR</i></p> <p>Speakers: Marie Ruel, <i>International Food Policy Research Institute, USA</i></p> <p>Jess Halliday, <i>RUAF Foundation, The Netherlands</i></p>	<p>SYM 12: Participatory research for enhanced Food Systems in West Africa: Discussing the outcomes of three R4D projects presented in video</p> <p>Organisers and chairs: Fernando Souza and Claudia Zingerli, <i>R4D programme (Swiss Programme for Research on Global Issues for Development)</i></p>	<p>SYM 13: Thought for Food: Promoting transdisciplinary research to promote sustainable food systems</p> <p>Organisers: Agropolis Fondation (AF), Fondazione Cariplo (FC) and Fondation Daniel & Nina Carasso (FDNC)</p> <p>Chair: Oliver Oliveros, <i>Foundation Agropolis</i></p> <p>Moderator: Oceanne Trevennec, <i>Foundation Agropolis</i></p> <p>Speakers: Sandrine Dury, <i>Emmanuelle Bouquet and Elodie Valette, Cirad</i></p>	<p>SYM 14: Understanding and managing food security - nature conservation trade-offs: concepts and methods for decision-making</p> <p>Organisers: Barbara Adolph and Phil Franks, <i>IIED</i></p> <p>Chair: Barbara Adolph, <i>IIED (International Institute for Environment and Development)</i>.</p> <p>Q&A Moderator: Beth Downe, <i>IIED (International Institute for Environment and Development)</i>.</p>	<p>SYM 15: Profiling global food safety systems impacting on food security</p> <p>Organiser and Chair: Lise Korsten, <i>Department of Plant and Soil Sciences, University of Pretoria, Pretoria, South Africa</i></p> <p>Speakers: Lise Korsten, <i>University of Pretoria, Pretoria, South Africa</i></p> <p>Andrew Kennedy, <i>Office of Food Policy & Response Food and Drug Administration (FDA), U.S. Department of Health and Human Services. Washington, D.C., USA</i></p>

	Jonathan Crush, <i>Balsillie School of International Affairs, Canada</i> Sharelle Pollack, <i>GAIN</i> Samina Raja, <i>University of Buffalo, USA</i> Jef Leroy, <i>International Food Policy Research Institute, USA</i>		Amadé OUEDRAOGO, <i>University Joseph Ki-Zerbo</i> Riccardo Guidetti, <i>University of Milan Carlo Mango, Director, Research Department, Fondazione Cariplo</i> Guilhem Soutou, <i>Head of the "Sustainable Food Axis", Fondation D&N Carasso</i> Marie-Christine Cormier-Salem, <i>Director, Agropolis Fondation</i> Rose Cohen, <i>Community Agroecology Network</i> Antonella Pasqualone, <i>University of Bari Aldo Moro</i> Flora CHADARE and Joseph HOUNHOUIGAN, <i>University of Abomey-Calavi</i> Alison Blay-Palmer, <i>Wilfrid Laurier University</i> Ernesto Méndez, <i>University of Vermont</i>	Speakers: Abbie Chapman, <i>UCL (University College London)</i> Phil Franks, <i>IIED (International Institute for Environment and Development)</i> Tagel Gebrehiwot, <i>ECRC (Ethiopian Climate Research Centre)</i> Nugun Patrick Jellason, <i>University of Reading</i> Elizabeth King, <i>University of Georgia</i> Martin van Ittersum, <i>Wageningen University and Research</i> Monika Zurek, <i>Environmental Change Institute, Oxford University</i>	Eduardo Tondo, <i>Institute of Food Science and Technology (ICTA / UFRGS), Member of CODEX ALIMENTARIUS on the Food Hygiene Committee - Brazil</i> Moez Sanaa, <i>French Agency for food, environmental and occupational health and safety (ANSES), France</i> Delia Grace, <i>Professor Food Safety Systems, NRI; contributing scientist ILRI.</i>
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16:30-18:00	<u>SYM 16:</u> Key drivers of sustainability and resilience of food production - Feedbacks from the field in Africa, South-East Asia and the Caribbean (in French) Organiser:	<u>SYM 17:</u> Building future food system professionals' capacities: sharing models Organisers: Eleanor Sterling, Center for Biodiversity and Conservation,	<u>SYM 18:</u> Developing equitable, healthy and sustainable food systems in a changing climate: lessons from the past – directions for the future Organisers:	<u>SYM 19:</u> Framings of food and implications for policy, food security and sustainability in Europe Organisers:	<u>SYM 20:</u> Valorization of Rice Bran - A novel human food ingredient to address global grand challenges of malnutrition and food waste Organisers: Elizabeth Ryan, <i>Colorado State University-USA</i>

	<p>Agrisud International</p> <p>Chair: Patrice Burger, <i>CARI</i></p> <p>Moderator: Sylvain Deffontaines, <i>Program coordinator – Sustainable agriculture and territorial dynamics in southern countries – Agrisud International.</i></p> <p>Speakers: Sylvain Berton, <i>Head of operations – Agrisud International.</i></p> <p>Sylvain Deffontaines, <i>Agrisud International.</i></p> <p>Imane Taame, <i>Head of the Norsys Foundation, Morocco</i></p> <p>Jean-Louis Rastoin, <i>Honorary professor - Montpellier SupAgro UNESCO Chair / World Food Systems –Territorialized agro-food systems.</i></p>	<p>American Museum of Natural History, NY USA</p> <p>John Ingram, <i>Environmental Change Institute, University of Oxford, UK</i></p> <p>Chair: Eleanor Sterling</p> <p>Q&A and chat moderator: Erin Betley, <i>Center for Biodiversity and Conservation, American Museum of Natural History, USA</i></p> <p>Speakers: Sharon Akabas, <i>Institute of Human Nutrition, Columbia University, USA</i></p> <p>Erin Betley and Eleanor Sterling, <i>Center for Biodiversity and Conservation, American Museum of Natural History, USA</i></p> <p>Rosina Borrelli and John Ingram, <i>Environmental Change Institute, University of Oxford, UK</i></p> <p>Karen Spiller, <i>Sustainability Institute, University of New Hampshire, USA</i></p> <p>Nicole Tichenor Blackstone, <i>Division of Agriculture, Food, and Environment, Friedman School of Nutrition Science and Policy, Tufts University, USA</i></p> <p>Will Valley, <i>Centre for Sustainable Food Systems, Faculty of Land and Food Systems, University of British Columbia, CANADA</i></p>	<p>International Development Research Centre (IDRC), <i>Fondation Agropolis and Rockefeller Foundation</i></p> <p>Chair: Michele Leone, <i>IDRC</i></p> <p>Moderator: Oliver Oliveros, <i>Deputy Director, Partnerships and international cooperation, Fondation Agropolis</i></p> <p>Speakers: Santiago Alba Corral, <i>Program Director, Agriculture and Environment, IDRC</i></p> <p>Marie-Christine Cormier-Salem, <i>Director, Fondation Agropolis</i></p> <p>Roy Steiner, <i>Managing Director for Food, Rockefeller Foundation</i></p> <p>Odunayo Clement Adebooye, <i>Canada’s International Food Security Research Fund</i></p>	<p>Céline Tschirhart, <i>SAPEA (Science Advice for Policy by European Academies)</i></p> <p>Agnieszka Friedrichs, <i>SAM Unit (EC’s Scientific Advice Mechanism Unit)</i></p> <p>Chair: Christophe Béné, <i>CIAT, Colombia</i></p> <p>Moderator: Céline Tschirhart, <i>SAPEA</i></p> <p>Speakers: Marta Guadalupe Rivera Ferre, <i>Chair Agroecology and Food Systems, University of Vic-Central University of Catalonia, Spain; member of the Working Group who authored SAPEA’s Evidence Review Report.</i></p> <p>Professor Carina Keskitalo, <i>Umeå University, Sweden; member of the EC’s Group of Chief Scientific Advisors</i></p>	<p>Valerie Lullien-Pellerin, <i>INRAE-France</i></p> <p>Claire Bourlieu-Lacanal, <i>CIRAD/INRAE, France</i></p> <p>Mariana Ferreira, <i>UNIRIO-Brazil</i></p> <p>Christele Humblot/Frank Wieringa, <i>IRD-France</i></p> <p>Chairs : Claire Bourlieu-Lacanal (INRAE/CIRAD-FRANCE)</p> <p>Valérie Lullien-Pellerin (INRAE-FRANCE)</p> <p>Speakers: Elizabeth Ryan, <i>CSU, Fort Collins, Colorado, USA</i></p> <p>Annika Weber, <i>CSU PhD student in Food Science and Human Nutrition, Fort Collins, USA</i></p> <p>Franck Wieringa /Claire Mouquet, <i>IRD, Montpellier, France</i></p> <p>Millena Santos (<i>PhD student, UNIRIO, Brazil and CIRAD/INRAE, France</i>)</p> <p>Mariana Ferreira, <i>UNIRIO, Brazil</i></p> <p>Christele Humblot, <i>IRD, Montpellier, France and Ethiopia</i></p> <p>Ousmane Koita, <i>USTTB, Bamako, Mali</i></p> <p>Arnaud Boisnard, <i>Centre Français du Riz, Arles, France</i></p>
18:00	Symposia Conclude				

Monday 7 th December, 2020			
12:00-12:15	Conference Begins with Welcome and Introduction <i>Martha to provide video for sponsors</i>		
12:15 – 13:10	Opening Plenary Session: “The Sustainable Development Goals debate” Chairs: Marta Rivera, Tessa Avermaete, Moses Osiru. PL1 How to get food systems to work harder for positive human and planetary health? Some ideas, Lawrence Haddad (GAIN) – 7 min PL2 Healthy diets, healthy planet, healthy work: a stool that needs three legs, Sonja Vermeulen (CGIAR) – 7 min PL3 Taking stock of the global food security situation, Maximo Torero (FAO) – 7 min PL4 Orangutans with Doughnuts: How we got obesity so wrong, Tamar Haspel (Washington Post) – 7 min Discussion – 10 min		
	Breakout Sessions: 3 Streams - 6 oral presentations (5 min each) + 20 min for discussion		
13:10-14:00	O1 How to assess future food security: on foresight, forecasting, projecting, predicting and exploring the future Chairs: Tessa Avermaete Q&A Moderators: John Ingram and Saher Hasnain O1.1 Renske Hijbeek (Wageningen University and Research, THE NETHERLANDS) Keeping up with a growing population: the challenge of tripling cereal production with minimum emissions in sub-Saharan Africa towards 2050. (No. 0841) O1.2 Gernot Heisenberg (Cologne University of Applied Sciences, GERMANY) Deep learning approach for the prediction of food insecurity. (No.0425) O1.3 Ansel Renner (Institute of Environmental Science and Technology, Autonomous University of Barcelona, SPAIN) Using quantitative story-telling to inform tension in European agricultural policy. (No. 0909) O1.4 Maia Elliot (Global Food Security Programme, UK) The role of food systems in meeting global agreements: a scenarios exercise. (No. 0982) O1.5 Sadaf Mollaei (University of Waterloo, CANADA) How is agent-based modeling being used to explain and predict eating behaviors?	O2 - Transitions to post-carbon food systems in a post-carbon economy Chair: Mariana Rufino Q&A Moderator: Moses Osiru O2.1 Gabriel Yesuf (Lancaster University, UK) - Transforming smallholder dairy production systems in East Africa: towards low carbon development. (No. 0911) O2.2 Valeria Piñeiro (IFPRI, USA) - Modelling the impacts of agricultural support policies on emissions from agriculture. (No. 0933) O2.3 Tayyaba Rizvi (Lahore College for Women University, PAKISTAN) - Climate, Energy and Agricultural Productivity in Pakistan. (No. 0546) O2.4 Adam C. Castonguay (The University of Queensland, AUSTRALIA) - Where's the beef? a systems model to minimise greenhouse gas emissions from global beef production. (No. 0518) O2.5 Megan Deeney (London School of Hygiene and Tropical Medicine, UK) - Plastics in the food system: Human health, economic and environmental impacts - A systematic scoping review. (No. 0287) O2.6 Maja Slingerland (Wageningen University and Research, THE NETHERLANDS) - Can cocoa be climate positive with high yields? (No. 0697)	O3 - Direct and indirect impacts of sanitary crises on food systems: adaptation and resilience – The COVID-19 crisis Chairs: Lise Korsten and Alban Thomas O3.1 Serge Savary (INRAE, FRANCE) - Worldwide disruption of food systems and the search of enduring food security amidst COVID-19. O3.2 Robyn Alders (Development Policy Centre, AUSTRALIA) - An overview of the findings of the ACIAR-funded COVID-19 and food systems in the Indo-Pacific. O3.3 Hanna Hamilton (University of Stirling, UK) - Exploring global food system shocks, scenarios, and outcomes. O3.4 Marlene Roefs (Wageningen Centre for Development Innovation, WUR, THE NETHERLANDS) - Rapid country and sector assessment of food systems and a case study of coping strategies amongst refugees and host communities in Northern Uganda. O3.5 John Purchase (Agricultural Chamber of Commerce, SOUTH AFRICA) - African Agricultural Industry Perspective on disruptions in the food system.

	<p>O4 - Development, impact and ethics of novel and data-driven technologies in food systems Chair: Daniel Walker Q&A Moderator: Jim Woodhill</p> <p>O4.1 Ben Sonneveld (VU University Amsterdam, THE NETHERLANDS) Where do I allocate my urban gardens? Development of a site selection tool for three cities in Benin. (No. 0628)</p> <p>O4.2 Anubhav Jaiswal (International Institute of Information Technology, Hyderabad, INDIA) A data-driven analysis of food production systems for identifying unsustainable cropping regions across India. (No. 0726)</p> <p>O4.3 Tina-Simone Neset (Linköping University, SWEDEN) The Maladaptation Game – a tool for science-practice dialogue in participatory research on agricultural management. (No. 0816)</p> <p>O4.4 Gideon Kruseman (International Maize and Wheat Improvement Centre (CIMMYT), MEXICO) Trust, encrypt and verify: How to create veracity about food quality? (No. 0651)</p> <p>O4.5 Jose Funes (University of Maryland, USA) - Impact of iron biofortified beans on yields and farmers' incomes: The case of Rwanda. (No. 0168)</p> <p>O4.6 Alesandros Glaros (University of Guelph, CANADA) - The digitization of agricultural systems in North America: contested definitions of sustainable food system transformation. (No. 0962)</p>	<p>O5 - Influencing food consumption and demand considering the food environment; Transition in diets and public policies Chair: Yves Martin-Prével Q&A Moderator: Sandrine Dury</p> <p>O5.1 Zoé Colombet (MOISA -INRAE, FRANCE) Caribbean nutrition transition: what can we learn from dietary patterns analysis in the French West Indies? (No. 0235)</p> <p>O5.2 Qian Sun (Huazhong Agricultural University, CHINA) Urbanicity and nutrition: evidence from rural-urban migrants in China. (No. 0350)</p> <p>O5.3 Laurette Dube (McGill University, CANADA) Tracing single and combined contribution of home-grown supply and nutrition/health education on fruit and vegetable consumption: An empirical exploration in rural India. (No. 0636)</p> <p>O5.4 Michael Hauser (The International Crops Research Institute for the Semi-Arid Tropics, KENYA) Demand-led interventions in city-region food systems: emerging insights from research to improve urban nutrition in Kenya, Malawi and Zimbabwe. (No. 1117)</p> <p>O5.5 Corey O'Hara, (International Nutrition Foundation, KENYA) Dietary pattern analysis complements conventional dietary diversity scores in assessing the impact of agricultural interventions: an in-depth analysis in Nepal (No. 1223)</p> <p>O5.6 Esther Omosa (International Livestock Research Institute, KENYA)</p>	<p>O6 - Food security and the Sustainable Development Goals: synergies, tensions and trade-offs Chair: Marta Rivera Ferre Q&A Moderators: Graeme Dean and Judit Manuel</p> <p>O6.1 Mario Herrero (CSIRO, AUSTRALIA) Landscape-based comparisons of large and small farms reveal significant trade-offs between intensification, food security and environmental metrics. (No. 1077)</p> <p>O6.2 Vincent Gitz (CGIAR Research Program on Forests Trees and Agroforestry, CIFOR, INDONESIA) Linking forests, trees and agroforestry with food security and nutrition objectives: Indicators to assess the contributions of forests, trees, and agroforestry to food security and nutrition at national level. (No. 0512)</p> <p>O6.3 Jac Davis (VU Amsterdam, THE NETHERLANDS) Mapping food system transitions and trade-offs in rapidly growing African cities. (No. 0547)</p> <p>O6.4 Emma Tebbs (Kings College London, UK) Food, energy and ecosystems: how development projects can undermine indigenous food production systems. (No. 0738)</p> <p>O6.5 Thi Huong Trinh (International Center for Tropical Agriculture (CIAT) – VIET NAM) New insights on diet environmental impacts, food flows and consumer behaviours along rural - urban population transect: Evidence from Vietnam. (No. 0571)</p> <p>O6.6 Louise Leroux (Cirad/CSE, SENEGAL) Diversified parklands reduce staple production but improve food security through diversified income source and nutritional intake. (No. 0466)</p>
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		Participatory cooking demonstrations stimulate demand for and consumption of healthy diets among livestock pastoralists. (No. 1229)	
14:00-14:30	Break		
14:30 – 15:30	Global Cafés <ol style="list-style-type: none"> 1. Addressing vulnerability of food systems facing violent shocks: what role for cities? Chairs: Gianluca Brunori and Ana Moragues Faus 2. Food and nutrition security. Chair: John Ingram, and Yves Martin-Prevel 3. The Future of Small-Scale Farming. Chair: Marta Rivera Ferre and Ken Giller 4. Global changes for livestock production. Chairs: Tessa Avermaete, Marta Rivera Ferre and Mariana Rufino 5. Long or short distance? Chairs: Patrick Caron and Sergio Schneider Speakers: Camilla Toulmin and Benoit Daviron 		
15:30-16:30	Poster Session 1 Meet the Editors of Global Food Security, Achim Dobermann and Steve Staal		
16:30-17:00	Break		
17:00-18:00	Plenary Session 2: “COVID-19 crisis” Chair: Patrick Caron Q&A Moderator: Marta Rivera PL 5 Challenges for food system transformation David Nabarro PL6 Charting a New Path for Food Systems: Learnings from History, Present Pandemics and the Future, Jessica Fanzo PL7 Learning from COVID and looking forward to shape Food Systems, Jim Woodhill		

Tuesday 8th December 2020

12:00-13:00	<p>Plenary Session 3: “Novel technology and implications” Chair: Gianluca Brunori Q&A Moderator: Roberta Moruzzo Speakers: PL8 Ground Robotics in Horticulture for Small Farms, Salah Sukkarieh PL9 Addressing the challenge of global food security - Why new technologies won't be enough? Pierre-Benoit Joly PL10 Crop gene editing and its potential role in advancing food security, Channapatna S. Prakash</p>
13:00-14:00	<p>Poster Session 2</p>
14:00-14:30	<p>Break Meet the Editors of Global Food Security, Jessica Fanzo and Namukolo Covic</p>
14:30-15:20	<p>Breakout Sessions: 6 Streams - 6 oral presentations (5 min each) + 20 min for discussion</p>

	<p>O1 Cont. - How to assess future food security: on foresight, forecasting, projecting, predicting and exploring the future Chair: John Ingram Q&A Moderators: Sadaf Mollaei and Saher Hasnain</p> <p>O1.6 Mario Herrero (CSIRO, AUSTRALIA) Future technologies and food-systems innovation for accelerating progress towards the Sustainable Development Goals. (No. 1080)</p> <p>O1.7 Gideon Kruseman (International Maize and Wheat Improvement Center, MEXICO) Strategic planning made possible with The CGIAR Foresight Report. (No. 0570)</p> <p>O1.8 Juan Jose Cadillo-Benalcazar (Autonomous University of Barcelone, SPAIN) A critical analysis of the prospects of food self-sufficiency in the European Union. (No. 0470)</p> <p>O1.9 Tessa Avermaete (KU Leuven, BELGIUM) Scenarios for sustainable agriculture in Flanders. (No. 0691)</p> <p>O1.10 Katrien Descheemaeker (Wageningen University and Research, THE NETHERLANDS) Exploring transformative pathways towards sustainable farming systems in the cotton zone of West Africa. (No. 0730)</p>	<p>O6 Cont. Food security and the Sustainable Development Goals: synergies, tensions and trade-offs Chair: Cheryl Palm Q&A Moderator: Gabriel Yesuf</p> <p>O6.7 Chris Bene (CIAT, COLOMBIA) - Drivers of food system sustainability - a global analysis. (No. 0319)</p> <p>O6.8 Potira Preiss (UNISC, BRAZIL) - The importance of consumer-producer alliances to foster food security and the Sustainable Development Goals. (No. 0333)</p> <p>O6.9 Kerry Ann Brown (London School of Hygiene & Tropical Medicine, UK) - Scoping review of food system policies in India: opportunities for integration to achieve sustainable development goals. (No. 0446)</p> <p>O6.10 Gabriela Litre (Center for Sustainable Development, University of Brasilia, BRASIL) - A Political-Territorial Nexus + Approach for a More Equitable Implementation of SDGs 2, 6 and 7 in Semiarid Brazil. (No. 0666)</p> <p>O6.11 Jennifer Zavaleta Cheek (University of Illinois, USA) - Quantifying the multiple pathways, trade-offs, and feedbacks that women can influence their families' food security in rainfed regions of India. (No. 0177)</p> <p>O6.12 Peter Agamile (University of Manchester, UK) - Rainfall anomalies, smallholder agricultural production and food security: new insights from Malawi and Uganda. (No. 0404)</p>	<p>O7 - Food security and policy, governance, institutions and trade Chair: Sergio Schneider Q&A Moderator:</p> <p>O7.1 Ana Moragues-Faus (University of Barcelona, SPAIN) New governance arrangements for food system transformation: integrated policies or translocal networks? (No. 1090)</p> <p>O7.2 Luana Swensson (FAO, ITALY) Public food procurement: building a policy instrument to benefit all. (No. 0382)</p> <p>O7.3 Daniel Adeniyi (University of the Western Cape, SOUTH AFRICA) A systematic review of South African food system governance: challenges and possibilities. (No. 0469)</p> <p>O7.4 Danlette Quashigah (Wageningen University and Research, THE NETHERLANDS) Do governance arrangements of farmers' organizations stimulate adaptation towards food security? Evidence from Ghana and Zimbabwe. (No. 0747)</p> <p>O7.5 Mercedes Campi (CONICET / University of Buenos Aires, ARGENTINA) Specialization in food production and global food security: a bipartite network analysis (No. 0832)</p> <p>O7.6 David Gasc (CIHEAM-IAMM, FRANCE) Two discreet pillars of food security: trust and information sharing. (No. 1234)</p>
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	<p>O8 - Stability and dynamics of availability, access and utilisation: Applied tools and modelling to study food stability Chair: Moses Osiru Q&A Moderator: Mariana Rufino</p> <p>O8.1 Lotten Wirehn (Linköping University, SWEDEN) Analysing trade-offs in adaptation decision-making. (No. 0555)</p> <p>O8.2 June Po (Laval University, CANADA) A social-ecological resilience approach to understanding gendered generational undernutrition in semi-arid Kenya. (No. 0581)</p> <p>O8.3 Mariline Poupaud (University of Liège, BELGIUM/ CIRAD, FRANCE) Participatory evaluation to strengthen public-private partnerships related to animal health. (No. 0754)</p> <p>O8.4 Gianna Bonis-Profumo (Charles Darwin University, AUSTRALIA) Ravaged landscapes and climate vulnerability: the challenge in achieving food security and nutrition in post-conflict Timor-Leste. (No. 0496)</p> <p>O8.5 Francis Zana Naab (New Castle University, UK) Household's resilience to food insecurity in North-Western Ghana: evidence from the LEAP programme (No. 1027)</p> <p>O8.6 Nana Afranaa Kwabong (University of Ghana, GHANA) Ghana's emerging maize and cassava farmers: What influence their decision to transition to larger farm sizes? (No. 0042)</p>	<p>O9 - Access: affordability, allocation and preference of food Chair: Lise Korsten Q&A Moderator: Hettie Schonefeldt</p> <p>O9.2 Stephen Devereux (Centre of Excellence in Food Security, SOUTH AFRICA) Chronic and seasonal food insecurity among farm workers in South Africa. (No. 1157)</p> <p>O9.3 Dennis Ochola (Plant Production Systems, Wageningen University & Research, THE NETHERLANDS) - Farm diversity and food security: implications for improving banana-based farming systems in Uganda. (No. 1147)</p> <p>O9.4 Lucile Rogissart (INRAE, FRANCE) The impact of weather shocks on food security through price volatility: a French evaluation. (No. 0247)</p> <p>O9.5 Virginia Vettori (University of Florence, ITALY) Food literacy, nutrition literacy, and food security: what is their relationship? (No. 0307)</p> <p>O9.6 Elizabeth Smythe (Concordia University of Edmonton, CANADA) Front of package food labelling, international trade and their impact on food security. (No. 0115)</p>	<p>O11 Utilisation: nutritional value, social value and safety of food: Nutrient contents of foods Chair: Jessica Fanzo Q&A Moderator: Elizabeth Graham</p> <p>O11.1 Michelle Holdsworth (IRD, France) - Utilisation of food and beverages in Africa: evidence of linkages between the nutritional and social value of food and food safety. (No. 0829)</p> <p>O11.2 Sahrah Fischer (University of Hohenheim, GERMANY) - Environmental and anthropogenic effects on food nutrient concentrations in East Africa. (No. 0224)</p> <p>O11.3 Gabriela Albuquerque (EpiUnit, ISPUP, PORTUGAL) - Macronutrient composition of street food in Bishkek, Kyrgyzstan. (No. 0207)</p> <p>O11.4 Mary Muchiri (Karatina University, KENYA) - The Potential of Probiotic Yoghurt Enriched with Orange Sweet Potato for Diet Interventions of Vitamin A Deficiency and Dysentery in Africa. (No. 0878)</p> <p>O11.5 Lorene Akissoe (French National Research Institute for Sustainable Development, IRD-Montpellier), FRANCE) - Traditional cowpea-based food consumption in Benin: a significant contribution to adult nutritional requirements. (No. 0901)</p> <p>O11.6 Esther Nwanna (Federal University of Technology Akure Ondo state, NIGERIA) - Molecular studies of compounds from selected eggplant (<i>Solanum</i> sp) fruits from West Africa on carbohydrate hydrolysing enzymes (α-amylase α-glucosidase) and glucose transporter protein (glut-4): A potential source of food security. (No. 0105)</p>
15:20-15:45	Break		

15:45-16:45	Plenary Session 4: “Transforming food systems” Chair: Jessica Fanzo; Q&A Moderator: Elizabeth Graham Introduction (5 min) PL11 Circularity in food systems, Martin van Ittersum (20 min) PL12 Leveraging the agri-food chain for a post-carbon world, David Kanter (20 min) Discussion and Q&A (15 min)
16:45-17:10	Break
17:10 - 18:00	Breakout Sessions: 6 Streams - 6 oral presentations (5 min each) + 20 min for discussion

<p>05 Cont - Influencing food consumption and demand considering the food environment- <i>Food diversity and consumption practices</i> Chair: Alban Thomas Q&A Moderator: Étienne Hainzelin</p> <p>05.7 Daniele Clavel (Cirad, FRANCE) - DIVA- an interdisciplinary and participatory project to link agricultural biodiversity to food quality through social analysis of women's practices. (No. 1046)</p> <p>05.8 Marlène Perignon (INRAE, FRANCE) - Associations between food environment around home and overweight and obesity rates in French adults. (No. 0876)</p> <p>05.9 Ricardo Hernandez (International Center for Tropical Agriculture, VIET NAM) - “Who is eating the junk food?” Empirical evidence of consumption of ultra-processed calorie dense food along a rural-urban transect in northern Vietnam. (No. 0543)</p> <p>05.10 Amelie Michalke (Greifswald University, GERMANY) - Sustainable foodstuff consumption - An approach for price induced demand direction. (No. 0528)</p> <p>05.11 Sophia Duncan (University of Toronto, CANADA) - What roles do food guides play in food systems? (No.0497)</p> <p>05.12 Meriem Zlaoui (INRAT, TUNISIA) - Economic and demographic effects on sustainability and health consumer’s perceptions: the case of dairy products consumption in Tunisia. (No. 1083)</p>	<p>07 Cont - Food security and policy, governance, institutions and trade Chair: Lise Korsten Q&A Moderator: Camilla Adele</p> <p>07.7 Motunrayo Oyeyemi (International Food Policy Research Institute (IFPRI), Abuja, NIGERIA) - Do Public Investments Contribute to Food Security and Child Nutritional Security in Nigeria? (No. 0931)</p> <p>07.8 Oluwafunmilola Adeniyi (Dullah Omar Institute, University of the Western Cape, SOUTH AFRICA) - Food trade and access to food as a human right: perspectives from South Africa. (No. 0056)</p> <p>07.9 Sabrina Badger (University of Minnesota, USA) - Structural changes may be more important than agronomic innovation in raising yields and improving rural livelihoods in the Republic of Georgia. (No. 0492)</p> <p>07.10 Jill Edmondson (University of Sheffield, UK) - <i>Grow your own food security? The potential of own-grown horticulture to contribute to food security at a national scale.</i> (No. 0335)</p> <p>07.11 Shadreck Tanyanyiwa (North West University, SOUTH AFRICA) -Hunger by choice? rethinking food security strategies. (No. 0664)</p>	<p>08 Cont - Stability and dynamics of availability, access and utilisation: <i>Global and regional perspectives in food stability</i> Chair: Mariana Rufino Q&A Moderator: Moses Osiru</p> <p>08.7 Franck Galtier (Cirad, FRANCE) - The World Trade Organization challenged by food security. (No. 0197)</p> <p>08.8 Frances Cossar (University of Edinburgh, UK) - Assessing national food system resilience to global shocks: the United Kingdom case. (No. 0395)</p> <p>08.9 Soumya Gupta (Cornell University, USA) - Local markets as a source of nutritious food: evidence on seasonal availability and affordability of healthy diets from rural India. (No. 0557)</p> <p>08.10 Sharon Suri (University of Amsterdam, THE NETHERLANDS) - Traders and (in)stability in low-price fish chains in Indonesia. (No. 0565)</p> <p>08.11 Raffaele Vignola (Wageningen University, THE NETHERLANDS) - Multi-stakeholders partnerships for promoting nutrition and climate change goals in food systems. (No. 0614)</p> <p>08.12 Adeyemi Badewa (University of the Western Cape, SOUTH AFRICA) - Multi-sectoral intervention on food security in complex emergencies: trends and prospects for sustainable development. (No. 0131)</p>
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	<p>O9 Cont. Access: affordability, allocation and preference of food Chair: Jessica Fanzo Q&A Moderator: Elizabeth Graham</p> <p>O9.7 Araceli Ortega Díaz (Tecnológico de Monterrey, MEXICO) - Assessing food poverty and food insecurity at regional and household level. (No. 0503)</p> <p>O9.8 Ibro Germaine (INRAN, NIGERIA) - Factors affecting malnutrition among children 0-59 months in rural areas of Niger. (No. 0608)</p> <p>O9.9 Lisa Hickey (University of Florida Extension Manatee County, USA) - Food security: accessibility, availability and affordability addressed at local food deserts. (No. 836)</p> <p>O9.10 Rachel Bahn (American University of Beirut, LEBANON) - Food access and supermarketization: a comparative analysis of Lebanese food retailers' product assortment and pricing. (No. 0612)</p> <p>O9.11 Cedric Gaillard (Cirad, FRANCE) - Can non-market economy contribute to household nutritional security? (No. 0809)</p> <p>O9.12 Mulia Nurhasan (Center for International Forestry Research (CIFOR), INDONESIA) - Understanding the Cambodian market for processed complementary food in packages (No. 0727).</p>	<p>O10 - Circularity in food systems at local, regional or global levels Chair: Cheryl Palm Q&A Moderator: Lory Willard</p> <p>O10.1 Nathalie Gontard (INRAE, FRANCE) - Up cycling unused agricultural residues into eco-friendly bioplastics and biofuel: the NoAW solution at different territorial levels. (No. 0407)</p> <p>O10.2 Elvira Molin (IVL Swedish Environmental Research Institute / KTH Royal Institute of Technology, SWEDEN) - Circular procurement of food - a Swedish case study. (No. 0550)</p> <p>O10.3 Pietro Barbieri (Bordeaux Sciences Agro, FRANCE) - Could N availability limit organic farming expansion at the global scale? (No. 0798)</p> <p>O10.4 Eduardo Abbade (Federal University of Santa Maria, BRAZIL) - Estimating the nutritional loss and waste and the feeding potential derived from food losses worldwide. (No. 0239)</p> <p>O10.5 Michael Martin (IVL Swedish Environmental Research Institute, SWEDEN) -Urban symbiosis for more sustainable vertical hydroponic farming (No. 0421)</p> <p>O10.6 John Kaganga (Kikandwa Environmental Association, UGANDA) - The Transition of a linear food systems to a circular food systems. (No. 0756)</p>	<p>O11 Cont - Utilisation: nutritional value, social value and safety of food – Sociological aspects of food systems Chair: Yves Martin-Prével Q&A Moderator: Michelle Holdsworth</p> <p>O11.7 Motunrayo Oyeyemi (International Food Policy Research Institute (IFPRI), Abuja, NIGERIA) - Production Diversity, Food Security and Child Nutritional Outcomes: Where does maternal autonomy stands? (No. 0915)</p> <p>O11.8 Carolina Gutierrez (Universidad Autónoma de Baja California, MEXICO) - Methodology for the study of traditional food systems and their implications for the health and sustainability of native communities. (No. 0190)</p> <p>O11.9 Juan Carlos Caro (UNC at Chapel Hill, USA) - Early childhood development and nutritional health. (No. 0229)</p> <p>O11.10 Lydia O'Meara (WorldFish CGIAR, MALAYSIA) - Food security of indigenous smallholder farming households in Fiji: a gendered perspective. (No. 0524)</p> <p>O11.11 Jessica Diehl (National University of Singapore, SINGAPORE) - A case study of how Sydney farmers' social networks sustain a productive livelihood. (No. 0362)</p> <p>O11.12 Merci Mwambi (Wageningen University and Research, THE NETHERLANDS) - Do producer organizations affect on-farm adoption of food safety measures? (No. 0712)</p>
18:00	Session Close		

Wednesday 9 th December 2020			
12:00-13:00	Plenary Session 5: “Developing countries” Chair: Étienne Hainzelin Q&A Moderators: Alban Thomas and Martha Lucía Enríquez PL13 How Can Policies and Practice Enable Equitable Food Systems , Christina Hicks PL14 Agricultural production and food and nutrition security in west African cotton zone: the “paradox” , Mamy Soumare PL15 Transforming food systems towards sustainability: learning from inclusive governance approaches , Laura Pereira		
13:00-14:00	Poster Session 3		
14:00 -14:20	Break		
	Breakout Sessions: 6 Streams - 6 presentations (5 min each) + 20 min for discussion		
14:20 - 15:10	O7 Cont - Food security and policy, governance, institutions and trade Chair: Sergio Schneider Q&A Moderator: O7.13 Viola Lamani (INRAE, FRANCE) - Trade in foods: an analysis of the determinants of the structure of food imports by nutritional quality in the French West Indies. (No. 0414) O7.14 Florian Kroll (University of the Western Cape, SOUTH AFRICA) - Metropolitan biopolitics of food in Johannesburg and Cape Town. (No. 0474) O7.15 Maja Slingerland (Wageningen University and Research, THE NETHERLANDS) - A rapid assessment tool for local food system diagnostics. (No. 0560) O7.16 Marc Cohen (Oxfam, USA) - A dozen years after the food-price crisis, why do rural women still bear the brunt of hunger? (No. 0926) O7.17 Sarah Jones (Biodiversity International, FRANCE) - Tracking commodities from fork to farm. (No.1165) O7.18 Solomon Amoabeng Nimako (University of Nairobi, KENYA) - Breaking the spine of rural households' food consumption: the pathway effects of fertilizer subsidies on diet quality in northern Ghana. (No. 0368)	O8 Cont. - Stability and dynamics of food security aspects; Special topics on food stability Chair: Cheryl Palm Q&A Moderator: Ester Ronner O8.13 Alissia Lourme-Ruiz (IRD, FRANCE) - Seasonal variability of women's dietary diversity and food provisioning: a cohort study in rural Burkina Faso. (No. 0888) O8.14 Sara Tolbert (University of Canterbury, NEW ZEALAND) - Community food security and resilience in post-earthquake Christchurch, New Zealand. (No. 0499) O8.15 Christian Scott (Pennsylvania State University, USA) - The pasture, the village, and the people: food security endowments and abatements in the southern Kyrgyz highlands. (No. 0776) O8.16 Toyib Aremu (Mohammed VI Polytechnic University, MOROCCO) - Assessment of Post-Harvest Losses and Household Food Security in Kayonza District, Rwanda. (No. 0097) O8.17 Emily Mutea (University of Bern, Switzerland) - Shocks, household wealth and food security in sub-Saharan Africa: Evidence from household food security across Kenya. (No. 0348) O8.18 Reuben Binpori (Kwame Nkrumah University for Science and Technology, GHANA) - Does contract farming	O10 Cont. - Circularity of food systems at local, regional or global levels Chair: Daniel Walker Q&A Moderator: Jim Woodhill Hannah van Zanten (Wageningen University and Research, THE NETHERLANDS) - Animals in a circular food system. (No. 0490) Daan Verstand (Wageningen University and Research, THE NETHERLANDS) - Manure and metropolises. (No. 0633) Ylva Ran (Stockholm Environment Institute, SWEDEN) - Land and water use for beef production in Brazil: past and future trends. (No. 1059) Elisa Dominguez-Hernandez (Instituto Politécnico Nacional, MEXICO) - Use of energy indicators to increase the circularity of low-input maize production in Mexico. (No. 0701) Juliana Mandha (Ghent University, BELGIUM) - Utilization of fruit by-products to enrich the nutrient content of maize complementary porridges. (No. 0682) Joseph Jjagwe (Makerere University, UGANDA) - Vermicomposting in crop and poultry production: A case study from Uganda. (No. 1211)

	<p>O11 Cont – Utilisation: nutritional value, social value and safety of food; Food safety issues Chair: Jessica Fanzo Q&A Moderator: Elizabeth Graham</p> <p>O11.13 Ayako Ebata (Institute of Development Studies, UK) - How does "the hidden middle" contribute to food security and food safety? A case study from Myanmar. (No. 0480)</p> <p>O11.14 Maria Eugenia Meneses (Conacyt - Colegio de Postgraduados, Campus Puebla, MEXICO) - Traditional mushroom consumption associated to lower levels of lipids and triglycerides in an indigenous peasant community from Oaxaca, Mexico. (No. 0501)</p> <p>O11.15 Hettie Schönfeldt (University of Pretoria, SOUTH AFRICA) - To interrogate alternative food options for increased nutrient density and dietary diversification. (No. 0254)</p> <p>O11.16 Marta Crispo (University of Sheffield, UK) - Bioavailability of heavy metals to UK urban food crops and their safety for human consumption. (No. 0261)</p> <p>O11.17 Sylvain Rafflegeau (CIRAD, FRANCE) - Red palm oil is always of nutritional interest: have you ever tasted it? (No. 0731)</p> <p>O11.18 Johana Ortiz-Ulloa (Cuenca University, ECUADOR) - Are nutritious foods in Ecuador contaminated with mycotoxins? (No. 0939)</p>	<p>improve rice farmers' food security? empirical evidence from Ghana. (No. 0181)</p> <p>O12 - Availability: production, distribution and exchange of food Chair: Tessa Avermaete Q&A Moderator: Alban Thomas</p> <p>O12.1 Özge Geyik (Deakin University, AUSTRALIA) - Tracking progress in global nutrition security: Spatiotemporal trends in global food production and trade. (No. 0178)</p> <p>O12.2 John Bell (University of Tennessee, USA) - Sustainable food supply chains and co-creation of value at the bottom of the pyramid. (No. 0493)</p> <p>O12.3 Joao Silva (Wageningen University and Research, THE NETHERLANDS) - Big data, small explanatory power: Experiences with crop yield variability in contrasting farming systems. (No. 0607)</p> <p>O12.4 Ajapnwa Akamin (University of Buea, CAMEROON) - Agricultural productivity growth, technical innovation and efficiency in Central Africa countries. (No. 0627)</p> <p>O12.5 Renata Pozelli Sabio (University of Montreal, CANADA) - How can food systems be characterized in different contexts? An analysis of food systems in Quebec and Sao Paulo. (No. 0815)</p> <p>O12.6 Rozanna Sales (UFF, BRAZIL) - Community Supported Agriculture: an essay on alternatives to the hegemonic agrifood system. (No. 1088)</p>	<p>O3 Cont - Transformation of food systems responding to COVID-19 Chairs: Marta Rivera Ferre and Mariana Rufino</p> <p>O3.6 Jemimah Njuki (IFPRI Director for Africa): Gender equality and food systems transformation in Africa.</p> <p>O3.7 Marta Rivera-Ferre (University of Vic-Central University of Catalonia, SPAIN) and Natacha Filippi (Producer, SPAIN): Opportunities and adaptation in agroecological food systems-experiences from Catalonia.</p> <p>O3.8 Dave Fitzgerald (Kellogg's, IRELAND): The industry perspective, embracing opportunities arising from the COVID-19 crisis.</p> <p>O3.9 Femy Pinto (NTFP Non-Timber Forest Products Exchange Programme Asia, PHILIPPINES): Wildfoods and livelihoods, adaptations to COVID-19 in SE Asia.</p>
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15:10-16:00	Plenary Session 6: “Foresight” Chair: John Ingram; Q.A. moderator: Monika Zurek PL16 Foresight, policy change and transformation pathways: diversity of roles and approaches, Sebastien Treyer, PL17 Foresight for bridging worldviews, Saher Hasnain PL18 Putting futures to use: scenario-guided policy formulation, Joost Vervoort, PL19 Reflections on the session: value of foresight and potential role in UN Food Systems Summit, Alison Cairns Abstract missing
16:00 -16:30	Break
16:30 – 16:45	Power Poster Presentations The top three nominated posters from each thematic will be announced. The top two nominees will present a 3-minute power presentation of their posters.
16:45-18:00	Closing Plenary <ol style="list-style-type: none"> 1. Presentation of a synthesis of the outcome: Lise Korsten, Gianluca Brunori, John Ingram (15 minutes) 2. The voice of young scientists: 5 young scientists (15 minutes) <ul style="list-style-type: none"> - Renske Hijbeek (Europe) - (Africa) - (Asia) - (America) - (Oceania) 3. Open discussion and complements from the “floor”: chaired by Ken Giller and Étienne Hainzelin (25 minutes) 4. Take away messages: <ul style="list-style-type: none"> • Towards publication in journals: Jessica Fanzo (5 minutes) • Towards the Fifth International Conference on Global Food Security: Martin van Ittersum (5 minutes) • Towards the Food System Summit: Patrick Caron (5 minutes) 5. Institutional closing (2 minutes)
	Conference Close