



PROGRAM: AT A GLANCE

Nutrition and health outcomes: targets for agricultural research

To use recent evidence across a range of disciplines to identify priority research needs and new scientific approaches, and facilitate new and stronger partnerships, through which the agricultural community can add most value to the delivery of nutrition and health outcomes

Monday 23 September 2013

THEME OF THE DAY: Where are we now in terms of evidence? What do we know and what do we need to know?

Time	Session	Chair / Speaker
8:00	Registration opens	
8:30	Knowledge Share Fair opens (http://scienceforum13.org/share-fair)	Open to All Participants
9:00	Coffee/Tea Break	
10:00-10:45	Opening Session	Chair: Maggie Gill, ISPC Council Member and Science Forum 2013 Chair Speakers: Ken Cassman, ISPC Chair Ingolf Dietrich, Federal Ministry for Economic Cooperation & Development (BMZ), Germany
	Links to nutrition meetings/initiatives	Rajul Pandya-Lorch, International Food Policy Research Institute (IFPRI)
10:45-12:15	Plenary session: What do we know about the nutrition and health outcomes of agriculture?	Chair: Joachim Von Braun, University of Bonn, Germany
	Keynote Lecture: <i>Agriculture and Nutrition: What do we know now, and what do we still need to know?</i>	Patrick Webb, Friedman School of Nutrition Science and Policy, Tufts University, USA
	Respondent	Lindsay Allen, United States Department of Agriculture, USDA
	Respondent	Chizuru Nishida, World Health Organization (WHO)
12:15-13:30	LUNCH and visit to Knowledge Share Fair	

13:30-16:30	Knowledge Share Fair	Break-out sessions 1-5 (see below for topics) <i>Sessions 1-5 continue into the afternoon session on the following day</i> Address key areas where knowledge gaps have been identified, consider updates on what has been delivered and what is ongoing in those areas		
(coffee break at 15:00)		Breakout Session 1: Under-nutrition What evidence do we have, what do we need to have and how do we get it, in relation to under-nutrition (stunting and micronutrients) and what that means for agricultural research programs	Coordinator: Suneetha Kadiyala, London School of Hygiene & Tropical Medicine, University of London, UK Speakers: Matin Qaim, University of Gottingen; Germany; Prabhu Pingali, Cornell University USA; Jemimah Njuki, CARE; Anna Herforth, Independent Consultant; Lynn Brown, World Bank; Alan Dangour, London School of Hygiene & Tropical Medicine, UK; Derek Headey, IFPRI	
		Breakout Session 2: Non-Communicable Diseases What evidence do we have, what we need to have and how do we get it, in relation to non-communicable diseases and what that means for agricultural research?	Coordinator: K. Srinath Reddy, World Heart Federation Speakers: Corinna Hawkes, World Cancer Research Fund International; Jaap Siedall, University of Amsterdam, Netherlands; Chizuru Nishida, WHO; Walter Willett, Harvard School of Public Health, USA	
		Breakout Session 3: Diet Diversification Agricultural approaches to making diets more diverse: what do they contribute to the consumption of a balanced diet by women and children?	Coordinator: Robert Mwadime, USAID Community Connector Project, Uganda Speakers: Edmond Dounias, IRD & CIFOR, France; Howarth Bouis, IFPRI; Inge Brouwer, Wageningen University, Netherlands; Alida Melse-Boonstra, Wageningen University, Netherlands; Shakuntala Thilsted, WorldFish; Amy Ickowitz, CIFOR; Céline Termote, Bioversity International	
		Breakout Session 4: Food Safety Research to support agricultural approaches to enhancing food safety along value chains	Coordinator: Delia Grace, International Livestock Research Institute (ILRI) Speakers: Laurian Unnevehr, IFPRI; Peter Cotty, University of Arizona, USA; Fen Beed, IITA; Hari Upadhyaya, ICRISAT; George Mahuku, CIMMYT; Moses Osiru, ICRISAT; Mweshi Mukanga, Ministry of Agriculture, Zambia; Wycliffe Kumwende, NAFSAM, Malawi	
		Breakout Session 5: Policy and Institutional Approaches Policy and institutional approaches in nutrition-sensitive agriculture	Coordinator: Bhavani Shankar, Leverhulme Centre for Integrative Research on Agriculture and Health, and School of Oriental and African Studies, University of London, UK Speakers: Linda Fulponi, OECD (Chair); Stuart Gillespie, IFPRI; S. Chandasekhar, Indira Gandhi Institute of Development Research, India; Jody Harris, IFPRI & LCIRAH; Patrick Webb, Tufts University, USA	
16:45-18:15		Plenary session: Gender and Nutrition	Chair: Rajul Pandya-Lorch, International Food Policy Research Institute (IFPRI)	
		Main presentation: <i>Gender equality and women's empowerment in agricultural programs for improved nutritional outcomes</i>	Jemimah Njuki, CARE	
		Case Studies	Nozomi Kawarazuka, University of East Anglia Bader Mahaman, Action contre la Faim Commentator: Esi Colecraft, University of Ghana	
19:00		Conference Dinner hosted by BMZ at Museum (featuring photo exhibit "What the World Eats")		

Tuesday 24 September 2013

THEME OF THE DAY: How do we evaluate what is working and how do we use this knowledge to inform future investments?

Time	Session	Chair / Speaker
8:30-10:00	Plenary Session: Evaluating Nutrition and Health Outcomes	Chair: Corinna Hawkes, World Cancer Research Fund International
	Main Presentation: <i>How to evaluate nutrition and health impacts of agricultural innovations</i>	Matin Qaim, University of Gottingen, Germany
	Respondent	Linxiu Zhang, Chinese Academy of Sciences
	Case Study	Shibani Ghosh, Tufts University, USA
10:00	Coffee/Tea Break	
10:30-12:00	Break Out sessions 1-5 (from previous day) continue discussion	
	Breakout Session 1: Under-nutrition (continued from previous day) What evidence do we have, what do we need to have and how do we get it, in relation to under-nutrition (stunting and micronutrients) and what that means for agricultural research programs	Coordinator: Suneetha Kadiyala, London School of Hygiene & Tropical Medicine, University of London, UK (LCIRAH) Speakers: Matin Qaim, University of Gottingen; Germany; Prabhu Pingali, Cornell University USA; Jemimah Njuki, CARE; Anna Herforth, Independent Consultant; Lynn Brown, World Bank; Alan Dangour, London School of Hygiene & Tropical Medicine, UK; Derek Headey, IFPRI
	Breakout Session 2: Non-Communicable Diseases (continued) What evidence do we have, what we need to have and how do we get it, in relation to non-communicable diseases and what that means for agricultural research?	Coordinator: K. Srinath Reddy, World Heart Federation Speakers: Corinna Hawkes, World Cancer Research Fund International; Jaap Siedall, University of Amsterdam, Netherlands; Chizuru Nishida, WHO; Walter Willett, Harvard University, USA
	Breakout Session 3: Diet Diversification (continued) Agricultural approaches to making diets more diverse: what do they contribute to the consumption of a balanced diet by women and children?	Coordinator: Robert Mwadime, USAID Community Connector Project, Uganda Speakers: Edmond Dounias, IRD & CIFOR, France; Howarth Bouis, IFPRI; Inge Brouwer, Wageningen University, Netherlands; Alida Melse-Boonstra, Wageningen University, Netherlands; Shakuntala Thilsted, WorldFish; Amy Ickowitz, CIFOR; Céline Termote, Bioversity International
	Breakout Session 4: Food Safety (continued) Research to support agricultural approaches to enhancing food safety along value chains	Coordinator: Delia Grace, International Livestock Research Institute (ILRI) Speakers: Laurian Unnevehr, IFPRI; Peter Cotty, University of Arizona, USA; Fen Beed, IITA; Hari Upadhyaya, ICRISAT; George Mahuku, CIMMYT; Moses Osiru, ICRISAT; Mweshi Mukanga, Ministry of Agriculture, Zambia; Wycliffe Kumwende, NAFSAM, Malawi; Thomas Randolph (ILRI)
	Breakout Session 5: Policy and Institutional Approaches (continued) Policy and institutional approaches in nutrition-sensitive agriculture	Coordinator: Bhavani Shankar, Leverhulme Centre for Integrative Research on Agriculture and Health, and School of Oriental and African Studies, University of London, UK Speakers: Linda Fulponi, OECD (Chair); Stuart Gillespie, IFPRI; S. Chandasekhar, IGIDR, India; Jody Harris, IFPRI & LCIRAH; Patrick Webb, Tufts University, USA

Knowledge Share Fair

12:00-13:15	LUNCH and visit to Knowledge Share Fair	
13:15-14:00	Plenary: reporting back from breakout sessions 1-5	Chair: Jeff Waage, London International Development Center
(coffee break at 15:30)	Break-out sessions 6-10 (see below for topics) Addressing key areas where knowledge gaps have been identified, consider updates on what has been delivered and what is ongoing in those areas	
	Break-out Session 6: Science, Technology and Partnerships A dialogue on partnership models, examples and practices for sustainably improved agriculture and nutrition	Coordinator: Andreas Blüthner, BASF/University of Mannheim, Germany Speakers: Hans Biesalski, University of Hohenheim, Germany; Bonnie McClafferty, GAIN; Florian Schweigert, University of Postdam, Germany; Albert Tchamdja, Foods Industries and Food Fortification specialist, Togo; Chris Roth, Maeva Group, Mozambique
	Break-out Session 7: Facilitating Research Uptake Moving the message beyond research and highlighting the importance of considering the empowerment of decision-making within households	Coordinator: Myriam Ait-Aissa, Action Contre la Faim Speakers: Christine Okali, Institute of Development Studies, UK; Jennifer Nielsen, HKI; Stuart Gillespie, IFPRI;
	Break-out Session 8: Value Chains Leveraging value chains for better nutrition and food safety: lessons for CGIAR research. To enhance our insights in the applicability of value chain concepts, methodologies and tools in nutrition and health related CGIAR research projects	Coordinator: Jacques Trienekens, Wageningen University, Netherlands Speakers: Jason Donovan, ICRAF; Laurian Unnevehr, IFPRI; Alan de Brauw, IFPRI; Delia Grace, ILRI
	Break-out Session 9: Farm Size, Urbanization and the Links from Agriculture to Nutrition and Health How current trends in farm size and urbanization affect the links between local agriculture, human nutrition and health in Africa and Asia, to identify how agricultural research could become increasingly tailored to the specific needs of particular locations.	Coordinator: William Masters, Tufts University, USA Speakers: John McDermott, CGIAR research program on Agriculture for Nutrition and Health (Chair); Agnes Andersson, Lund University, Sweden; Doug Gollin, ISPC Council Member; Ken Giller, Wageningen University, Netherlands
	Break-out Session 10: Economic Implications Analysis of economic implications of shifting investments in the primary production to better meet healthy dietary needs	Coordinator: Linda Fulponi, Organisation for Economic Co-operation and Development (OECD), and Yurie Tanimichi-Hoberg, World Bank Speakers: Benoy Barman, WorldFish; Victor Afari-Sefa, AVRDC; Ugo Pica-Ciamarra, FAO; Thomas Randolph, CGIAR research program on Livestock and Fish
17:15-18:00	Plenary: reporting back from breakout sessions 6-10	Chair: Marlene Diekmann, Deutsche Gesellschaft fuer Internationale Zusammenarbeit GmbH, Germany
19:00	Reception hosted by City of Bonn	

Wednesday 25 September 2013

THEME OF THE DAY: **What do we need to do now and how are we going to do it?**

Time	Session	Chair / Speaker
9:00-11:00	Plenary Session: Regional Perspectives on Nutrition and Health Outcomes	Chair: Kevin Cleaver, International Fund for Agricultural Development (IFAD)
	Main Speaker 1: <i>What needs to happen for agriculture to have a bigger impact on nutrition?</i>	Lawrence Haddad, Institute of Development Studies, USA
	Main Speaker 2: <i>Agricultural Pathways to improved nutrition: getting policies right</i>	Prabhu Pingali, Cornell University, USA
	Case Studies	Frederick Grant, HKI Katherine Gray-Donald, McGill University, Canada
11:00	Coffee/Tea Break	
11:30-12:45	Plenary: Way Forward What is the way forward, new research and innovative approaches for impact	Chair: Matthew Keyes, European Commission
	Panel Discussion	Panelists: John McDermott, CGIAR research program on Agriculture for Nutrition and Health Frank Rijsberman, CGIAR Consortium Stefan Schmitz, Federal Ministry for Economic Cooperation & Development (BMZ), Germany
	Closing Remarks	Speakers: Ken Cassman, ISPC Chair
12:45	LUNCH and visit to Knowledge Share Fair	
14:00-17:00	Early Career Scientists - Exploring Opportunities Opportunity for early career scientists to engage and discuss with leading experts their research ideas and innovative partnerships	Chair: Maggie Gill, ISPC Council Member and Science Forum 2013 Chair
	Open to all participants	Panelists and breakout group leaders: Linley Chiwona Karlun, Swedish University of Agricultural Sciences, Sweden; Prabhu Pingali, Cornell University, USA; Jemimah Njuki, CARE; Patrick Webb, Tufts University, USA; Robert Mwadime, USAID Community Connector Project, Uganda; Simone Kriesemer, University of Hohenheim