



5th Annual LCIRAH Conference

Agri-health research: what have we learned and where to next?

John Snow Lecture Theatre
London School of Hygiene and Tropical Medicine (LSHTM)
Keppel Street, London WC1E 7HT
3-4 June 2015



#lcirah2015 @LCIRAH_UK

SIDE EVENT: Women's time allocation, agriculture and nutrition seminar

2 June 2015, 14.30 – 16.00, John Snow Lecture Theatre, LSHTM, Keppel Street
Organised by the International Food Policy Research Institute (IFPRI) and LCIRAH

SIDE EVENT: Launch of the Chicago Council on Global Affairs report: "Healthy Food for a Healthy World - Leveraging Agriculture and Food to Improve Global Nutrition"

2 June 2015, 18.00 – 19.30, John Snow Lecture Theatre, LSHTM, Keppel Street
Organised by the Chicago Council on Global Affairs, Agriculture for Impact and LCIRAH

Day 1: 3 rd of June 2015	
08.30-08.50	<i>Registration and tea/ coffee</i>
08.50-09.00	Welcome - Rosemary Green & Laura Cornelsen , LCIRAH
09.00-09.30	<i>Keynote speaker: Agnes Quisumbing</i> , Senior Research Fellow - International Food Policy Research Institute (IFPRI) Looking back to move forward: Gender in agriculture, health, and nutrition research
Session 1: Women and child health outcomes	
	Chair: Deborah Johnston , LCIRAH/ SOAS
09.30-09.45	Kenda Cunningham , LSHTM Women's empowerment in agriculture and stunting of children under two in Rural Nepal: Do care practices mediate the association?
09.45 – 10.00	Monica Jain , International Food Policy Research Institute (IFPRI) Do mothers not have the time to feed the children properly in Bangladesh?
10.00-10.15	Maria Christina Jolejole-Foreman , Harvard School of Public Health Hungry and Pregnant: Associations between Food Scarcity during Pregnancy and Children's Survival and Health Outcomes
10.15-10.30	Happy Magoha , Ghent University Exposure levels and effects of aflatoxin and fumonisin through breastfeeding in infants under six months of age in Rombo, Tanzania
10.30-11.00	Discussion

11.00-11.30	<i>Tea/coffee break</i>
Session 2: Behaviour Change/ Consumer acceptance	
	Chair: Bhavani Shankar , LCIRAH/ SOAS
11.30 – 11.45	Adewale Oparinde , International Food Policy Research Institute (IFPRI) Developing Country Consumers' Acceptance of Biofortified Foods: A Synthesis
11.45 -12.00	Christine Hotz , Global Alliance for Improved Nutrition (GAIN) A qualitative and quantitative research approach to appropriately design integrated agriculture and nutrition interventions for improved infant and young child nutrition in rural Kenya
12.00-12.15	Akter Rumana , WorldFish Center Dietary patterns of women and young children in a nutrition-sensitive aquaculture/ agriculture project in rural Bangladesh
12.15-12.30	Alan de Brauw , International Food Policy Research Institute (IFPRI) Vitamin A Intakes Remain Higher Among Target Groups Three Years after a Biofortification Intervention in Mozambique
12.30-13.00	Discussion
13.00-14.00	<i>Lunch break</i>
13.30 – 14.30	<i>Poster session 1 – Poster Set 1/2</i>
Panel Discussion: Taking Stock of LCIRAH research on Agri-Health	
	Chair: Richard Smith , Dean of Faculty of Public Health & Policy, LSHTM/ LCIRAH
14.30 – 15.00	Panel Discussion - Taking Stock of LCIRAH research on Agri-health - LCIRAH
Session 3: Innovative Metrics & Tools	
	Chair: Suneetha Kadiyala , LCIRAH/ LSHTM
15.00-15.15	Anna Herforth , SPRING The food environment, its effects on dietary consumption, and potential for measurement within agriculture-nutrition interventions
15.15-15.30	Victor E. B. Pinga , SPRING Monitoring Nutrition-Sensitive Food Systems
15.30-15.45	Terri J. Ballard , Food and Agriculture Organization (FAO) The Food Insecurity Experience Scale – a new tool for valid and comparable measurement of food insecurity
15.45-16.00	Dorene Asare-Marfo , International Food Policy Research Institute (IFPRI) Biofortification Priority Index: Prioritizing Countries for Biofortification Interventions Using Country-Level Data
16.00-16.30	Discussion
16.30-17.00	<i>Tea/ coffee break</i>
Launch of the Agriculture, Nutrition and Health Academy: LCIRAH and A4NH	
17.00-17.30	Suneetha Kadiyala , LCIRAH/ LSHTM and John McDermott , CGIAR Research Program on Agriculture for Nutrition and Health (A4NH)
Meeting the challenge of linking research and policy: Global Panel on Agriculture and Food Systems for Nutrition	
17.30-18.00	Jeff Waage and Sandy Thomas , Global Panel on Agriculture and Food Systems for Nutrition and Anna Lartey , Director of Nutrition Division - Food and Agriculture Organization (FAO)
18.00-19.30	<i>Networking event with wine and nibbles at LSHTM Keppel St cafe area</i>
Day 2. 4th June 2015	
08.50-09.00	Welcome Day 2 – Barbara Haesler and Elizabeth Hull -LCIRAH
09.00-09.30	Keynote Speaker: Anna Lartey , Director of Nutrition Division - Food and Agriculture Organization (FAO) Linking Agriculture with Nutrition within the SDG Goal 2: making a case for a dietary diversity indicator
Session 4: Diversifying local Agricultural Production & Diets	
	Chair: Alan Dangour , LCIRAH/ LSHTM
09.30-09.45	Bill Pritchard , University of Sydney How does the ownership of land affect household nutrition? Revisiting the agriculture-nutrition disconnect in two north Indian villages

09.45 – 10.00	Kalle Hirvonen , International Food Policy Research Institute (IFPRI) Agricultural Production and Children's Diets: Evidence from rural Ethiopia
10.00-10.15	Andrew D. Jones , University of Michigan Examining the relationship between farm production diversity and diet diversity across subsistence- and market-oriented farms in Malawi
10.15-10.30	Anne Delaporte , Imperial College London Farm Production Diversity and Household Diet Diversity: Exploring Variation across Agro-Ecological Zones in Ghana
10.30-11.00	Discussion
11.00-11.30	<i>Tea/ coffee break</i>
Session 5: Value Chain Approaches to nutrition	
	Chair: Jonathan Rushton , LCIRAH/ Royal Veterinary College (RVC)
11.30 – 11.45	Aulo Gelli , International Food Policy Research Institute (IFPRI) Value Chains and Nutrition: A Framework to Support the Identification, Design, and Evaluation of Interventions
11.45 -12.00	John Humphrey and Ewan Robinson , Institute of Development Studies (IDS) Markets for nutrient-rich foods: A systemic approach to research, policy and intervention
12.00-12.15	Paula Dominguez-Salas , LCIRAH/ Royal Veterinary College (RVC)/ International Livestock Research Institute (ILRI) Complementarity of value chain analysis and consumption patterns in the design of sustainable, effective and efficient food-system-based interventions
12.15-12.30	Simon Ndungu Nyokabi , Hohenheim University Biosecurity Measures in Meat and Milk Value Chains: A Study in Bura sub-county, Kenya
12.30-13.00	Discussion
13.00-14.00	<i>Lunch break</i>
13.30 - 14.30	<i>Poster session 2 – Poster Set 2/2</i>
Session 6: Nutrition-Sensitive Agriculture Policy	
	Chair: Karen Lock , LCIRAH/ LSHTM
14.30-14.45	Elizabeth Hull , LCIRAH/ SOAS The policy disconnect in agriculture and health: A case study of South Africa
14.45-15.00	Jessica Fanzo , Columbia University The Integration of Nutrition within Extension and Advisory Services (EAS): A Synthesis of Experiences, Lessons, and Recommendations
15.00-15.15	Domitille Kauffmann , Food and Agriculture Organization (FAO) Perceptions, experiences and challenges in linking livestock interventions and human nutrition in West Africa countries (Chad, Mali, Burkina Faso, Niger, Senegal, Mauritania)
15.15-15.30	Derek D. Headey , International Food Policy Research Institute (IFPRI) Agriculture, Nutrition, and the Green Revolution in Bangladesh
15.30-15.45	Mercy Lungaho , International Center for Tropical Agriculture (CIAT) Linking Agriculture to Nutrition in Northern Rwanda
15.45-16.15	Discussion
16.15-16.45	<i>Tea/ coffee break</i>
Panel Discussion: Where to in agri-health research?	
	Chair & introduction: Jeff Waage , LCIRAH
16.45-17.45	Discussants: Charlotte Dufour , Food and Agriculture Organization (FAO), Rachel Lambert , Department for International Development (DFID), John McDermott , CGIAR Research Program on Agriculture for Nutrition and Health (A4NH), Lindiwe Sibanda , Food, Agriculture and Natural Resources Policy Analysis Network (FANRPAN), Shelly Sundberg , Bill & Melinda Gates Foundation.
17.45-17.55	Conference Wrap-up and close - LCIRAH

SIDE EVENT: ANH101: Core Disciplines in Agriculture-Nutrition-Health Research Student and Early Career Teaching Seminar

5 June 2015, 9.00 – 17.00, John Snow Lecture Theatre, LSHTM, Keppel Street.

Organised by LCIRAH

08:45	<i>Registration</i>
09:00	Welcome and overview
09:15	Development and rural livelihoods
10:15	Anthropology
11:15	<i>Tea break</i>
11:30	Economics
13:15	<i>Lunch</i>
14:00	Epidemiology
15:00	Nutrition
16:00	<i>Tea break</i>
16:30	Discussion- Interdisciplinary experiences
17:00	Wrap-up and close