



***AGRICULTURE, NUTRITION, HEALTH  
SCIENTIFIC SYMPOSIUM & ACADEMY WEEK  
9-13 July, Yak and Yeti Hotel, Kathmandu***

**POSTER PRESENTATION SCHEDULE**

# Group 1 Poster Presentations: 11-12 July 2017

Mini poster presentation session: 11 July 2017

Poster Title – Group 1	Presenter
Livestock ownership is associated with increased odds of anemia among preschool-aged children, but not women of reproductive age in Ghana	Andrew D. Jones University of Michigan, USA
Animal source food consumption during early childhood is associated with reduced risk of poorer child development outcomes in rural Nepal	Andrew Thorne-Lyman Johns Hopkins Bloomberg School of Public Health, Harvard T.H. Chan School of Public Health, USA
Rural Women Workload in Agricultural Food Production, Nutritional Status of Mothers and Their Under-Five Children in Ibadan, Nigeria	ARIYO Oluwaseun University of Ibadan, Nigeria
Reported food restrictions in pregnancy and lactation are associated with ethnicity, education and wealth among pregnant women in Banke district	Ashish Lamicchane Helen Keller International, Feed the Future Innovation Lab for Nutrition, Nepal
Using household-level perceptions of their local food environment to inform nutrition-sensitive agriculture program design in Odisha, India	Ashley Aakesson SPRING Project/The Manoff Group, USA
Formative research to design a pilot intervention that assesses feasibility of an integrated agriculture and nutrition intervention to improve maternal and child nutrition in rural Bangladesh	Ashraful Alam Sydney School of Public Health, University of Sydney, Australia
Differences in Coping Strategy and Child Wasting among PSNP Beneficiary and Non-beneficiary Households of Eastern Ethiopia: Cross Sectional Study	Asnake Ararsa Irenso Haramaya University, Ethiopia
Agricultural food production and selling and the associated household factors in Nepal: Findings from a national survey	Bareng A.S. Nonyane Johns Hopkins Bloomberg School of Public Health, USA
Liquid Milk: Cash Constraints and Day-to-Day Intertemporal Choice in Financial Diaries	Berber Kramer International Food Policy Research Institute (IFPRI), USA
Improving maternal and child dietary diversity in Bihar, India: changing household practices using Self-help group platform	Biraj Laxmi Sarangi Project Concern International, India
Monitoring women and children's nutrition via mobile phone surveys: findings from a large scale mode experiment in rural Kenya	Christine Lamanna World Agroforestry Centre (ICRAF), Kenya

<b>Poster Title – Group 1</b>	<b>Presenter</b>
Assessing the value of eating patterns as markers of diet quality in a resource-constrained setting	Corey M. O'Hara Tufts Friedman School of Nutrition Science and Policy, USA
Agricultural development interventions on household nutrition in Kenya and Uganda	Cory Whitney Center for Development Research, University of Bonn, Germany
What effect did Kerala's (India) horticultural programme have on access and availability of fruits and vegetables?	Darlana David London School of Hygiene and Tropical Medicine, UK
Food Safety Metrics relevant to Low and Middle Income Countries	Delia Grace International Livestock Research Institute (ILRI), Kenya
Can food scares shift health and nutrition outcomes in low and middle income countries (LMICs)	Delia Grace International Livestock Research Institute (ILRI), Kenya
Is Dietary Diversity Associated with Anemia during Pregnancy in Nepal?	Dipak Prasad Upadhyaya Institute of Medicine, Tribhuvan University, Nepal
Ten2Twenty: Nutritional, social and economic pathways of optimizing adolescent nutrition for better health in low and middle income countries: a systematic literature review	Donya Madjdian Wageningen University and Research, The Netherlands
Deciphering indicators of grain biofortification in rice systems; implications and choice for upscaling	Dr Hafeez ur Rehman University of Agriculture, Faisalabad-Pakistan
Enhancing practice of good nutrition behavior through value chain based agricultural intervention; a myth or reality?	Faria Ahmed CARE, Bangladesh
Production diversity, nutrition diversity and health of children in India	Ganita Bhupal Rajdhani College, University of Delhi, India
Participatory assessment of food environments in rural Ethiopia: Implications and strategies for selecting measures to improve food and nutrition environments	Heidi Busse University of Wisconsin, USA; International Potato Center, Ethiopia
Small Ruminants for Food Security in Ethiopia	Hiwot Desta International Livestock Research Institute (ILRI), Ethiopia
Changes in Minimum Dietary Diversity for Women and Children in Uplands of Vietnam Through Nutrition Education and Agrobiodiversity in Home Gardening	Hoang KT HealthBridge Canada, Vietnam

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Adaptation of mental development tool to access child development after a nutrition intervention in rural Ghana	Husein Mohammed School of Dietetics and Human Nutrition, McGill University, Canada
Agriculture to Nutrition (ATONU): Women’s empowerment is associated with dietary diversity in Ethiopia	Isabel Madzorera Harvard T.H. Chan School of Public Health, USA
Effect of traditional smallholder agricultural production systems on nutrition and well being of households in Yobe State of Nigeria	Jamila Aliyu Institute for Agricultural Research, Ahmadu Bello University, Nigeria
Examining the Relationships Among Maternal Exposure to Aflatoxins, Birth Outcomes and Stunting in Nepalese Infants: Protocol for the AflaCohort Birth Cohort Study	Johanna Y Andrews Trevino Tufts Friedman School of Nutrition Science and Policy, USA
Effect of Amaranth Sorghum Grains Porridge on Malnutrition among Children in Kiandutu Slums, Kenya and its Acceptability	Judith K. A. Okoth Kenyatta University, Kenya
Agricultural Trade Policy and Undernutrition Disparities in Low- and Middle-Income Countries	Kafui Adjaye-Gbewonyo Harvard T.H. Chan School of Public Health, USA; Regional Institute for Population Studies, Ghana
Factors associated with child wasting in South Asia: An in-depth analysis of household survey data in six countries	Kassandra Harding Tufts Friedman School of Nutrition Science and Policy, USA
Greater improvements in child growth and diet quality after a holistic community development intervention than after nutrition training alone	Laurie C. Miller Tufts School of Medicine, Tufts Friedman School of Nutrition Science and Policy, USA
Both Individual and Community Level Factors are Essential for Household Food Insecurity in East Gojjam Zone, Ethiopia: A Multilevel Analysis.	Zewdie Aderaw Alemu Debre Markos University, Ethiopia

## Group 2 Poster Presentations: 12-13 July 2017

Mini poster presentation session: 12 July 2017

Poster Title – Group 2	Presenter
Pig farmers, pig eaters? Characterizing household and child feeding practices among smallholder pig farmers in Uganda	Delia Grace International Livestock Research Institute (ILRI), Kenya
Effects of diet supplementation with livestock products on nutritional outcomes in children: a systematic review	Delia Grace International International Livestock Research Institute (ILRI), Kenya
Assessing and understanding food safety risk practices in Nairobi pork food system: a value chain approach	Maurice Karani Murungi International Livestock Research Institute (ILRI), Kenya
Assessment of Nutrition-Sensitive Agriculture Competency of Mid-Level Agriculture Graduating Students in Ethiopia	Mebit Kebede Jhpiego, Ethiopia
Upscaling Participatory Action and Videos for Agriculture (UPAVAN): Development of a participatory, video-based nutrition-sensitive agriculture intervention to improve maternal and child nutrition	Meghan O'Hearn Digital Green, India
Factors associated with consumption of micronutrients rich food among pregnant women of Bajrabarahi Municipality, Lalitpur	Milan Maharjan Institute of Medicine, Tribhuvan University, Nepal
Food security, dietary diversity, home gardens and agricultural factors are associated with child stunting: results from surveys in three rural sites across Myanmar	Min Kyaw Htet Independent Researcher, Myanmar
A qualitative assessment of income generation activities among beneficiaries of a homestead food production program in the Far-Western region of Nepal.	Miti Patel Helen Keller International, USA
Improving Maternal Diet Diversity: Leading Towards Improving Maternal Nutrition in Bangladesh	Monirul Islam BRAC, Bangladesh
Low Prevalence of Breastfeeding Counselling during ANC Visits in the Hospitals of Kathmandu Valley	Nisha Sharma Helen Keller International, Nepal
Seasonal variation in energy Intake from different foods in two different agro climatic locations in rural India	Nithya DJ Leveraging Agriculture for Nutrition in South Asia, M. S. Swaminathan Research Foundation, India
Measuring nutrition governance in Nepal: A multiyear assessment of institutional and individual collaboration, capability and commitment at sub-national levels in Nepal	Patrick Webb Tufts Friedman School of Nutrition Science and Policy, USA

<b>Poster Title – Group 2</b>	<b>Presenter</b>
Climatic conditions and child height: Sex-specific vulnerability and the protective effects of sanitation and food markets in Nepal	Prajula Mulmi Independent Researcher, Nepal
Situational analysis of pulse production and consumption in India	Priya Rampal M. S. Swaminathan Research Foundation, India
Assessing the impact of aquaculture on fish consumption, dietary diversity, and household food security in Bangladesh	Rachel Gilbert Tufts Friedman School of Nutrition Science and Policy, USA
Consumption patterns of millets compared to rice and wheat in Karnataka state, India	Raju S Leveraging Agriculture for Nutrition in South Asia, M. S. Swaminathan Research Foundation, India
Exploring infant and young child feeding practices and the consumption of poultry products in rural Tanzanian villages: A mixed methods approach.	Robyn Alders School of Life and Environmental Sciences, University of Sydney, Australia
Child Underweight, Land Productivity and Public Services: A District-level Analysis for India	Rohit Parasar M. S. Swaminathan Research Foundation, India
Can Business Led Pro-Nutritional Value Chains Enhance Nutrients Intake?	Rohit Parasar M. S. Swaminathan Research Foundation, India
Developing a framework for pathways from commercially viable agriculture to stimulate consumption of nutritious foods	Ruerd Ruben Wageningen Centre for Development Innovation, The Netherlands
Anemia in women of reproductive age, household food insecurity, food consumption and household food production practices in southwestern Bangladesh	Sabi Gurung Tufts Friedman School of Nutrition Science and Policy, USA
Effects of iron-biofortified crops on cognitive function: findings from randomized controlled efficacy trials involving pearl millet in Indian adolescents and beans in Rwandan university students	Samuel P. Scott International Food Policy Research Institute (IFPRI), India
Multisector Intervention to Improve Food Security, Nutrition, Household Environment and Health in Nepal: Stakeholder Perspectives	Santosh Gaihre University of Aberdeen, UK
Soil Nutrients, Dietary Intake and Nutritional Status of Children and Women in Sodo Zuria District, Ethiopia	Semira M. Beyan School of Plant and Horticultural Sciences, Hawassa University, Ethiopia

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Clinical Nutrition care in HIV infection; an integral in ensuring better health of HIV infected people	Shashank Shaker Kalouni Nava Kiran Plus, Dhangadhi, Nepal
Ugandan women with higher dietary diversity scores are more likely to belong to higher than lower BMI quantiles: Findings from rural north and south west Uganda	Shibani Ghosh Tufts Friedman School of Nutrition Science and Policy, USA
If we train them, they will garden? : Factors associated with intervention component uptake in a nutrition-sensitive agriculture intervention	Stella Nordhagen Helen Keller International, Senegal
Pesticide exposure during pregnancy and the pregnancy outcome in Chitwan district of Nepal	Sudip Ale Magar Independent Researcher, Nepal
Dairy, fruits and dark green leafy vegetables' consumption during pregnancy is associated with lower risk of adverse pregnancy outcomes; a prospective cohort study in rural Ethiopia	Taddese Alemu Zerfu Dilla University, Ethiopia
Food access and dietary indicators related to depression in women of reproductive age in Sylhet, Bangladesh	Thalia Sparling Institute of Public Health, Heidelberg University, Germany
How economic preferences form food and nutrition security	Till Ludwig Center for Development Research, University of Bonn, Germany
Agriculture to Nutrition (ATONU): Guidelines and steps on selecting agricultural development projects and nutrition-sensitive interventions.	Tshilidzi Madzivhandila Food, Agriculture and Natural Resources Policy Analysis Network (FANRPAN), South Africa