Dr. Andrea Fongar

Nutritional Scientist focusing on food systems and dietary indicators, with a PhD in Agricultural Economy

Qualifications 2018 Dr. sc. agr. Agricultural Economy, University of Goettingen, Germany Supervision: Prof. Dr. Matin Qaim, Prof. Dr. Meike Wollni & Dr. Theda Goedecke 2014 M.Sc. Nutritional Science, Justus-Liebig-University, Giessen, Germany Supervision: Prof. i.R. Dr. Michael Krawinkel & Dr. Sandra Habicht 2011 B.Sc. Ecotrophology (Nutrition and Home Economics), Justus-Liebig-University, Giessen, Germany Supervision: Prof. i.R. Dr. Michael Krawinkel & Dr. Friederike Bellin-Sesay **Professional Experience** For an updated profile please visit me on LinkedIn Andrea Fongar The Alliance of Bioversity International and CIAT, Kampala, Uganda 2019 – to Associate Scientist – Nutrition; Healthy Diets from Sustainable Food Systems Initiative; present Integrate Expert for nutrition placed by the Centre for International Migration and Development (CIM); Project: 'Partnerships for Healthy Diets and Nutrition in Urban African Food Systems Evidence

- and Strategies' (NOURICITY) in partnership with Wageningen University

 2018
 The German Development Institute (DIE), Germany
- Consultant, project 'Promoting food security in rural Sub-Saharan Africa'
- 2015 2018 University of Goettingen, Germany; Department of Agricultural Economics and Rural Development Research Associate, project 'ADDA- Agriculture and Dietary Diversity in Africa' funded by the Federal Office for Agriculture and Food and in cooperation with the University of Nairobi and AfricaHarvest. Member of the RTG 'GlobalFood' – Transformation of Global Agri-Food Systems in cooperation with IFPRI, funded by the German Research Foundation (DFG)
- 2014 2015 Deutsche Welthungerhilfe e.V., Bonn, Germany Consultant, project 'LANN - Linking Agriculture, Natural Resource Management and Nutrition'
 2014 Deutsche Welthungerhilfe e.V. (NGO), Kenema, Sierra Leone Project Assistant, project 'LANN - Linking Agriculture, Natural Resource Management and Nutrition' implemented and co-funded by Concern Worldwide and Welthungerhilfe and funded by Irish Aid
- 2012 Justus-Liebig-University, Giessen, Germany and Moshi, Tanzania Research Assistant, project '*MOCHI - Momordica charantia for a better Income*', the Bitter Gourd Project funded by the German Ministry for Economic Cooperation and Development, in collaboration with Sokoine University of Agriculture, Morogoro, Tanzania
- 2007 2013 ASG AssecuranzService GmbH & Co. KG, Hattersheim, Germany Student Assistant
- 2005 2006 Work & Travel Program, New Zealand Demi Au pair program (incl. language school)

Awards

2013Travel Stipend, Institute Danone Ernährung für Gesundheit e.V., Germany2012PROMOS-scholarship for data collection in Tanzania, German Academic Exchange Service (DAAD)

Outreach

2017 - 2018PhD and Post-doc Representative and Member of the Executive Board, University of Goettingen2015 - 2018Active member of the Nutrition Group of the University of Goettingen

Selection of Attended Workshops and Trainings

2017 Writing Good Policy Brief, Katja Fels (RWI, Essen) 2017 Survey Techniques and Analysis of Household Data, Prof. Jenny Aker (Tufts University), Prof. Achim Spiller (University of Goettingen) 2017 Intercultural Communication and Teambuilding in Science and Research, Prof. Gardenia Alosno (AKAD University, Stuttgart) 2016 Scientific writing and publishing, Prof. Stephan von Cramon-Taubadel (University of Goettingen) 2016 The Economics of Global Food Value Chains, Prof. Johan Swinnen (KU Leuven) 2015 Topics in Rural Development and Economics, Prof. Matin Qaim (University of Goettingen) 2015 Applied Micro Econometrics, Prof. Xiaohua Yu (University of Goettingen)

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Competences			
Languag	age Data A	Data Analysation Software	
German	an: Stata:		
English:	h: 📕 IBM SP	5S: ••••••	
French:	n: OutriSi	ırvey:	
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Conferences and Presentations			
2019			
	'What can we learn from using dietary and nutrition assessment tools? Insights from rural Kenya'		
2018 Oral Presentation - Exceed/ DIE Conference, Rethinking Development Cooperation', Bonn, Germa 'From gender sensitive to gender transformative approaches in extension – The gender model family approaches		• • • • •	
		ches in extension – The gender model family approach in Sierra	
	Leone'		
2018	Lecturer - Justus-Liebig University, Giessen, Germany, MSc International Nutrition Security		
	Topic: 'Measuring Nutrition: Experience and Field Work'.		
2017	DEval RIE Konferenz 2017, Bonn, Germany (Poster: Fongar, Jaeckering, Goedecke, Ogutu, Wollni, Qaim 'Improving		
	agricultural extension to promote nutrition-sensitive innovation: insights from a randomized experiment in Kenya')		
2017	21 st International Congress of Nutrition, Buenos Aires, Argentina (Poster: Fongar, Goedecke, Qaim 'How well do		
	different nutrition assessment tools match? Insights from Kenya')		
2017			
'Delivery of nutrition education through agricultural extension: Evidence from a randomized trial in rural Kenya'			
2017 Oral Presentation - 3rd GlobalFood Symposium, Goettingen, Germany		•	
	'How well do different nutrition assessment tools match? Insights from Kenya'		
2017			
2042	different nutrition assessment tools match? Insights from		
2013			
	Food Frequency and Physical Activity Questionnaire in Ki	limanjaro Region, Tanzania')	

Peer-Reviewed Articles

A Fongar, T Gödecke & M Qaim (2019). Various forms of double burden of malnutrition problems exist in rural Kenya. *BMC Public Health* 19, 1543 <u>https://doi.org/10.1186/s12889-019-7882-y</u>

SO Ogutu, **A Fongar**, T Gödecke, L Jäckering, H Mwololo, M Njuguna, M Wollni and M Qaim (2019). How to Make Farming and Agricultural Extension More Nutrition-Sensitive: Evidence from a Randomised Controlled Trial in Kenya. *European Review of Agricultural Economics*, <u>https://doi.org/10.1093/erae/jby049</u>

A Fongar, T Gödecke, A Aseta & M Qaim (2019). How well do different dietary and nutrition assessment tools match? Insights from rural Kenya. *Public Health Nutrition*, 22(3), 391-403. <u>https://doi.org/10.1017/S1368980018002756</u>

Doctoral Dissertation

A Fongar (2018). 'Measuring Nutrition: Comparing different nutritional assessment tools and analysing intra-household inequality in rural Kenya.' *The University of Göttingen, Goettingen, Germany*. <u>http://hdl.handle.net/11858/00-1735-0000-002E-E41B-9</u>

Technical Reports

A Fongar, D Nabuuma, B Ekesa (2020). Promoting (pro) vitamin A-rich bananas: A chronology. Kampala (Uganda): The Alliance of Bioversity and CIAT 33 p. <u>https://hdl.handle.net/10568/108080</u>

A Fongar (2015). LANN Baseline Survey Report. Sierra Leone. Welthungerhilfe, Irish Aid, Concern Worldwide.

Other articles

L Jäckering, **A Fongar**, T Gödecke, SO Ogutu, M Wollni, M. and M Qaim (2018). 'Wechselwirkungen zwischen Landwirtschaft und Ernährung im Kleinbauernsektor Afrikas.' Ernährung im Fokus, 07-08.2018.

Ateuger

Kampala, July 2020