# Emily Faerber, Ph.D., MPH, RDN

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## **EDUCATION**

2014-2019	Doctor of Philosophy, Nutrition and Health Sciences Emory University, Atlanta, GA Dissertation Title: Novel Strategies for Measuring Complementary Feeding and Achieving Behavior Change in East Africa
2010-2012	Master of Public Health/Coordinated Dietetics Program, Nutrition University of Washington, Seattle, WA
2004-2008	Bachelor of Science, Cellular and Molecular Biology/Biochemistry Western Washington University, Bellingham, WA

## **CERTIFICATIONS**

Registered Dietitian (credentialed 2013)

## **EMPLOYMENT**

Jan 2020-present	Post Doctoral Fellow, Hubert Department of Global Health Emory University, Atlanta, GA
Feb 2020-Oct 2020	Clinical Dietitian (16 hours/month) Claxton Dietetic Solutions, LLC
May 2017-Jan 2019	Research Coordinator/PhD Candidate, Nutrition and Health Sciences Emory University, Hawassa, Ethiopia and Atlanta, GA
May 2015-Jul 2016	Research Coordinator/PhD Student, Nutrition and Health Sciences Concern Worldwide/ Emory University, Mchinji, Malawi and Atlanta, GA
Mar 2013-Aug 2014	Clinical Dietitian (WIC Program) Tarrant County Public Health, Fort Worth, TX
Jun 2011-Jun 2012	Maternal and Child Health Nutrition Trainee, Western Maternal and Child Health Nutrition Network, Seattle, WA

## **FELLOWSHIPS AND HONORS**

2022	Keynote Speaker (anticipated), African Potato Association Conference 2022,
	Lilongwe, Malawi/remote
2014-2019	Emory University, Laney Graduate School Fellowship
2019	Best Poster, African Potato Association Conference 2019, Kigali, Rwanda
2015	Emory University Global Health Institute Individual Field Scholar
2011-2012	University of Washington Nutritional Sciences Department Scholarship
2011-2012	University of Washington Mortar Board Scholarship
2004-2008	Western Washington University President's Scholarship

### **PUBLICATIONS**

- 1. Girard, Amy Webb, Brouwer, Anthony, **Faerber, Emily**, Grant, Frederick K. and Low, Jan W.. "Orange-fleshed sweetpotato: Strategies and lessons learned for achieving food security and health at scale in Sub-Saharan Africa" Open Agriculture, vol. 6, no. 1, 2021, pp. 511-536. https://doi.org/10.1515/opag-2021-0034.
- 2. **Faerber EC**, Stein AD, Webb Girard A. Portion size and consistency as indicators of complementary food energy intake. *Matern Child Nutr*. 2021;e13121. <a href="https://doi.org/10.1111/mcn.13121">https://doi.org/10.1111/mcn.13121</a>.
- 3. **Faerber EC**, Brouwer A, Low J, Webb Girard A. An orange-fleshed sweetpotato project improves seasonal food insecurity and infant and young child feeding in southern Ethiopia. [Manuscript in preparation, planned submission to *J Nutr* Jan 2022].
- 4. **Faerber EC**, Brouwer A, Low J, Webb Girard A. Nutrition knowledge and food security partially mediate effects of an orange-fleshed sweetpotato project in southern Ethiopia. [Manuscript in preparation, planned submission to *Matern Child Nutr* Feb 2022].
- 5. Kedera E, Anson M, **Faerber E**, Weiss J, Webb Girard A. *Acceptability and feasibility of a child-feeding toolkit in Malawi*. Field Exchange. 2016(52):24.
- 6. **Faerber EC**. 2012. *Meal Preparation Time, Food Expenditure, and Nutritional Quality of Menus in Family Child-Care Homes in King County, Washington. Master's Thesis*. University of Washington, Seattle, WA.

### **CONFERENCE POSTERS AND PRESENTATIONS**

- 1. **Faerber EC**, Pyo L, Brouwer R, Low J. Webb Girard A. *A Nutrition-Sensitive Orange-Fleshed Sweet Potato Project Improves Dietary Diversity, Food Security in Southern Ethiopia*. Micronutrient Forum, Virtual Conference. November 2020. (Poster)
- 2. **Faerber EC**, Brouwer R, Low J, Webb Girard A. *Agricultural Production Diversity and Dietary Diversity and Food Insecurity During Food Secure and Food Insecure Seasons in Southern Ethiopia*. Micronutrient Forum, Virtual Conference. November 2020. (Poster)
- 3. **Faerber EC**, Brouwer R, Low J, Webb Girard A. *A Nutrition-Sensitive, Orange-Fleshed Sweet Potato Project in Southern Ethiopia Improves Complementary Feeding Practices: An Examination of Potential Impact Pathways*. Agriculture for Nutrition and Health 2020, Virtual Conference. June-July 2020. (Oral)
- 4. **Faerber EC**, Brouwer R, Low J, Webb Girard A. *A Nutrition-Sensitive, Orange-Fleshed Sweetpotato Project in Southern Ethiopia Improves Seasonal Food Insecurity and Household Dietary Diversity.* Agriculture for Nutrition and Health 2020, Virtual Conference. June-July 2020. (Poster)
- 5. **Faerber EC**, Pyo L, Brouwer R, Low J, Webb Girard A. *Community-Based Nutrition Education Improves Caregivers' Knowledge of Complementary Feeding in Southern Ethiopia*. Nutrition 2020 (American Society for Nutrition), Virtual Conference. May-June 2020. (Poster)
- 6. **Faerber EC**, Pyo L, Brouwer R, Low J, Webb Girard A. *A nutrition-sensitive orange-fleshed sweetpotato project improves household food security, nutrition outcomes in southern Ethiopia*. African Potato Conference, Kigali, Rwanda. August 2019. (Poster)
- 7. Pyo L, **Faerber EC**, Brower R. Low J, Webb Girard A. *Increased exposure to an integrated agriculture and nutrition intervention is associated with improved complementary feeding practices in southern Ethiopia*. African Potato Conference, Kigali, Rwanda. August 2019. (Poster)
- 8. **Faerber EC,** Waugh E, Webb Girard A. *Designing Nutrition Education for Behavior Change: Experiences from Quality Diets for Better Health* (presented by Jan Low on behalf of Emory University). International Potato Center. June 18, 2018.

  <a href="https://www.sweetpotatoknowledge.org/files/pres15">https://www.sweetpotatoknowledge.org/files/pres15</a> qdbh designing nutrition education for behavior change/>
- 9. **Faerber EC**, Waugh E, Brouwer R, Webb Girard A. *Formative Nutrition Work in Southern Ethiopia: Ensuring Success of Orange-Fleshed Sweetpotato Promotion Amid a Broader Strategy to Improve Child Nutrition*. Sweetpotato for Profit and Health Initiative, Annual Conference, Dar Es Salaam, Tanzania. September 2017. (Poster).

- 10. **Faerber EC**, Ko J, Weiss J, Webb Girard A. *Evaluation of an Innovative Feeding Toolkit to Improve Complementary Feeding and Child Growth in Rural Malawi*. Experimental Biology/American Society for Nutrition, Chicago, IL, April 2017. (Published in The FASEB Journal 2017 31:165.2). (Oral)
- 11. **Faerber EC**, Ko J, Weiss J, Webb Girard A. *Association of Novel Complementary Feeding Indicators with Length-for-Age Z-Scores in Rural Malawi*. Experimental Biology/American Society for Nutrition, Chicago, IL, April 2017. (Published in The FASEB Journal 2017 31:639.13). (Poster)
- 12. Ko J, **Faerber EC**, Weiss J, Webb Girard A. *Morbidity Evaluation of an Innovative Feeding Toolkit to Improve Complementary Feeding in Malawi*. Experimental Biology/American Society for Nutrition, Chicago, IL, April 2017. (Published in *The FASEB Journal* 2017 31:165.3). (Oral)
- 13. **Faerber EC**, Weiss J, Kedera E, Webb Girard A. *Household Food Insecurity and Complementary Feeding in Malawi*. Experimental Biology/American Society for Nutrition, San Diego, CA, April 2016. (Published in *The FASEB Journal* 2016 30:294.7). (Oral)
- 14. **Faerber EC**. *The WIC Breastfeeding Peer Counseling Program in King County: A Qualitative Evaluation*. Washington Academy of Nutrition and Dietetics Conference. March 2012. (Poster)

#### **TECHNICAL PAPERS**

- 1. **Faerber E**, Waugh, E, Webb Girard, A. *Quality Diets for Better Healthy Formative Nutrition Report:*Assessment of Infant and Young Child Feeding in Southern Nations, Nationalities, and Peoples' Region, Ethiopia. February 13, 2019. Prepared for the International Potato Center.
  <a href="https://www.sweetpotatoknowledge.org/files/quality-diets-for-better-health-formative-nutrition-report/">https://www.sweetpotatoknowledge.org/files/quality-diets-for-better-health-formative-nutrition-report/</a>
- 2. Waugh E, **Faerber E**, Webb Girard A. *Quality Diets for Better Health: Healthy Living Clubs Curriculum: A Manual for Health Extension Workers and PIN Community Facilitators*. February 18, 2019. <a href="https://www.sweetpotatoknowledge.org/files/quality-diets-for-better-health-healthy-living-clubs-curriculum/">https://www.sweetpotatoknowledge.org/files/quality-diets-for-better-health-healthy-living-clubs-curriculum/</a>
- 3. Waugh E, **Faerber E**, Webb Girard A. *Quality Diets for Better Health: A social and behavior change communication strategy for nutrition and orange flesh sweet potato promotion in SNNPR, Ethiopia*. Prepared for International Potato Center and People in Need, September 2017.
- 4. **Faerber EC**, Ko, J. *Mchinji District Feeding Toolkit Operations Research: Endline Report and Impact Evaluation*. Prepared for Concern Worldwide. January 2016.
- 5. **Faerber EC**. *Mchinji District Feeding Toolkit Operations Research: Baseline Report*. Prepared for Concern Worldwide. February 2015.

### **TEACHING EXPERIENCE**

Jan 2022-May 2022	Instructor, Special Topics in Human Health: Maternal and Child Nutrition (HLTH 385, 3 credits; anticipated Spring 2022) Center for the Study of Human Health, Emory University
Oct 2018-Dec 2018	Teaching Assistant, <i>Food and Nutrition in Humanitarian Emergencies</i> (GH 538, 1 credit) Rollins School of Public Health, Emory University
Aug 2015-Dec 2015	Teaching Assistant, <i>Human Nutrition I</i> (NHS 580, 6 credits) Nutrition and Health Sciences Doctoral Program, Emory University
Sep 2012-Dec 2012	Teaching Assistant, <i>Nutrition for Today</i> (NUTR 200, 3 credits) College of Arts and Sciences, University of Washington

#### **STUDENT MENTORSHIP**

- \*Student name, degree (year awarded/anticipated). Description of my role/mentorship.
- 1. Jasmine Ko, MPH (2017). Fieldwork/thesis mentor.

- 2. Emma Waugh, MPH (2018). Fieldwork/thesis mentor.
- 3. Irene Pyo, MPH (2019). Fieldwork/thesis mentor.
- 4. Desta Alembo, (2020). Fieldwork/practicum supervisor.
- 5. Gabriela Georgial, MPH (2021). Fieldwork/practicum supervisor, thesis committee member.
- 6. Garang Buk Buk, MPH (2021). Fieldwork/practicum supervisor, thesis committee member.
- 7. Becca Herring, MPH (2021). Fieldwork/practicum supervisor.
- 8. Lyla Shapiro, MPHc (anticipated 2022). Fieldwork/practicum supervisor, thesis committee member.
- 9. Joyce Cheng (MPHc (anticipated 2022). Fieldwork/practicum supervisor.
- 10. Katie Leite, MPHc (anticipated 2022). Fieldwork/practicum supervisor, thesis committee member.
- 11. Madeline Steiner, MDPc (anticipated 2022). Fieldwork/practicum supervisor.
- 12. Bridgette Garnache, BSc (anticipated 2023). Fieldwork/practicum supervisor.
- 13. Mica Jenkins, Ph.D. student (anticipated 2024). Fieldwork/practicum supervisor.

### **VOLUNTEER EXPERIENCE**

Nov 2015-Apr 2015	RespectCon Coordinator
	Emory University, Atlanta, GA
Oct 2007-Sep 2010	Volunteer Victims' Advocate
	Domestic Violence and Sexual Assault Services, Bellingham, WA
Sep 2006-Mar 2008	Peer Health Educator, Women's Empowerment and Violence Education
	Western Washington University Lifestyle Advisor Program, Bellingham, WA