

# Eugenia Maku Demuyakor

(née Ocansey)

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## *Curriculum Vitae*

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### EDUCATION

#### **PhD, Nutrition, University of California, Davis, USA - 2018**

Designated emphasis in International and Community Nutrition

Thesis: Effects of prenatal and postnatal lipid-based nutrient supplementation on child development and physical activity at preschool age in Ghana.

Advisors: Kathryn Dewey, Elizabeth Prado, Rebecca Schmidt

#### **MPhil, Nutrition, University of Ghana, Legon, Ghana - 2009**

Thesis: Nutritional factors and gross motor development of children living in an HIV-affected community in Ghana.

Advisor: Anna Lartey

#### **BSc, Nutrition and Food Science, University of Ghana, Legon, Ghana - 2004**

Thesis: Profile of Body Mass Index and Waist to Hip Ratio of adults on University of Ghana campus.

### PROFESSIONAL EXPERIENCE

#### **Senior Micronutrient Specialist**

**McKing Consulting Corporation (contractor for U.S Centers for Disease Control and Prevention (CDC)), Atlanta, Georgia, USA**

**April 2021 to Present**

- Collaborating with a team of health science and nutrition experts from the U.S Centers for Disease Control and Prevention and Nutrition International to carry out an outcome and process evaluation for a school-based adolescent integrated nutrition intervention program in Bangladesh, aimed at reducing anemia among adolescent girls and to improve their nutritional status. Collaborating partners include Nutrition International, BRAC, and the Government of Bangladesh health and education ministries.
- Co-leading an impact evaluation in Ghana for an in-school and out-of-school Iron-Folate tablet supplementation program co-delivered with health and nutrition education to improve the nutritional status of adolescent girls in Ghana. Collaborating partners include the Ghana office of the United Nations Children's Fund (UNICEF), Ghana Government Ministries of Health and Education, Emory University Global Health Institute and U.S Centers for Disease Control and Prevention.
- Participating in discussions on a working group for implementing a proposed nutrition and health surveillance system in Ghana in collaboration with the CDC, Government of Ghana, UNICEF-Ghana and World Food Program.
- Duties for above-mentioned country projects include providing advanced nutrition technical assistance for program implementation, monitoring and evaluation, including developing research protocols for ethical clearance, designing data collection instruments, analysis plans

and other procedures for data collection, travel to project field site to conduct trainings for field staff, writing periodic nutrition, impact or process evaluation survey reports, conducting data management and complex design and statistical analysis for peer-reviewed publications as well as results dissemination to the CDC, Nutrition International, Government of Bangladesh, UNICEF, Government of Ghana and other stakeholders in-country and at international meetings and conferences.

**Nutrition Evaluation Specialist**  
**CDC Foundation, Atlanta, Georgia, USA**  
**November 2018 to March 2021**

- Led a team of health science and nutrition experts from the U.S Centers for Disease Control and Prevention and Nutrition International to carry out an outcome and process evaluation for a school-based adolescent integrated nutrition intervention program in Bangladesh, aimed at reducing anemia among adolescent girls and to improve their nutritional status.
- Provided advanced nutrition technical assistance for program implementation, monitoring and evaluation, including developing research protocols for ethical clearance, designing data collection instruments, analysis plans and other procedures for data collection, travel to project field site to conduct trainings for field staff, writing periodic nutrition, impact or process evaluation survey reports, conducting data management and complex design and statistical analysis for peer-reviewed publications as well as results dissemination to the CDC, Nutrition International, Government of Bangladesh and other stakeholders in-country.
- Co-authored five technical reports to disseminate both quantitative and qualitative research findings.

**Nutrition Intern**  
**CARE International, Atlanta, Georgia, USA**  
**July to November 2018**

- Worked with a collaborative international and transdisciplinary team to develop and implement a five-year comprehensive nutrition intervention program funded by Power of Nutrition to reduce malnutrition among women and children in Gujarat State, India.
- Provided nutrition technical support for the implementation, monitoring and evaluation of a five-year integrated nutrition intervention program (Nutrition at the Center) in Benin, Bangladesh and Ethiopia.
- Provided nutrition technical assistance during proposal planning and development for a \$75M USAID/Food for Peace (FFP) Development Food Security Activity (DFSA) in Malawi, aimed at improving food and nutrition security and resilience among poor and vulnerable households and communities.
- Co-authored nutrition survey reports to donors and global partners on program activities and challenges.

**Post-Doctoral Research Fellow**  
**University of California, Davis - CTSC, MIND Institute, and Department of Pediatrics Rosa B. Research Fund**  
**February to June 2018**

- Worked with a collaborative international and transdisciplinary team to feasibility test methods for diagnosing autism spectrum disorder in children, for the "Pre-Conception

Nutritional Deficiency, Epigenetic Mechanisms, Autism, and Other Neurodevelopmental Disorders” project in Vietnam.

- Supported the designing of an NIH R01 proposal, investigating the effects of pre-conception nutritional supplementation on later childhood autism and potential epigenetic mechanisms.
- Co-authored a manuscript on reliability and validity methods for measuring autism in Vietnamese children, in a peer reviewed journal.

### **Graduate Student Researcher**

**University of California, Davis, Institute for Global Nutrition**

**September 2013 to March 2018**

- Team lead for the implementation of a two-year follow-up study of the cohort who participated in the International Lipid-based Nutrient Supplement (ILiNS) randomized trial in Ghana.
- Supervised field data collection on growth, physical activity, nutrition biomarkers and neurodevelopmental assessments of the study participants at preschool age.
- Developed the research proposal and study protocol, designed data collection instruments, managed research budgets, supervised and monitored field staff, planned, coordinated and conducted data collection activities in-country.
- Principal investigator for a pilot study conducted to develop and adapt measures for evaluating the effectiveness of a nutrition intervention on children’s developmental outcomes. Thereafter, successfully developed and adapted a battery of tests to the local Ghanaian context to assess the cognitive, motor and socio-emotional development of preschool children.
- Hosted and trained field staff from the MRC Nutrition Research group in Keneba, Gambia, on neurodevelopmental assessments of preschool aged children based on the battery of tests adapted and validated in Ghana by our research team.
- Trained, managed and supervised over 40 research assistants and staff in country to collect data using various tools for growth, physical activity, nutritional biomarker assessments and neurodevelopmental assessments.
- Used a wide-range of tablet-based and paper-and-pencil tasks to assess cognition, socio-emotional and motor skills of preschool children.
- Used accelerometers to measure physical activity in preschool children and analyzed accelerometry data for energy expenditure and sleep patterns.
- Presented/disseminated research results at 3 international meetings and conferences.
- Produced three primary and several co-authored publications in peer reviewed journals.

### **Assistant Project Manager**

**International Lipid-based Nutrient Supplement (ILiNS) Project**

**University of Ghana, Legon, Ghana**

**November 2009 to July 2013**

- Coordinated and implemented a five-year lipid-based nutrient supplementation intervention for pregnant/lactating women and infants in a semi-rural area of Eastern- Ghana.
- Planned, conducted and coordinated field activities and logistics as well as grassroots networking among local hospitals and clinics.
- Collectively trained, managed and worked with over 80 field research assistants, nurses,

laboratory technicians, drivers and field project coordinators for data collection and monitoring.

- Conducted training and standardization procedures for research assistants on anthropometry, neurodevelopmental assessments, morbidity surveillance, dietary assessments for infants, young children and women of reproductive age.
- Wrote reports/summaries on field experiences and challenges to support data interpretation and manuscript publication.
- Conducted data quality control checks and managed data to ensure accuracy and precision.
- Co-authored over 15 peer reviewed manuscripts in scientific journals.

### **Senior Research Assistant**

#### **Research to Improve Infant Nutrition and Growth (RIING) Project**

**University of Ghana, Legon, Ghana**

**July 2004 to July 2007**

- Field team lead conducting and monitoring hospital and home visits for data collection.
- Collected various types of data on women and infants including anthropometry, socio-demographic, morbidity surveillance, breastfeeding, complementary feeding and knowledge on HIV/AIDS.
- Conducted 24-hour home surveillance visits (overnight stay) to collect data on dietary intake, breastfeeding, caregiving and stimulation in the home environment.
- Wrote reports/summaries on field experiences and challenges to support data interpretation and manuscript publication.

### **PUBLICATIONS**

#### **Selected Peer reviewed Manuscripts**

1. **Demuyakor, M. E.**, Jalal, C., Williams, A. M., Bouckaert, K. P., Whitehead Jr, R. D., Bhuiyan, M. M., ... & Jefferds, M. E. D. (2023). Design, Methods, and Select Baseline Results from a School Nutrition Project for Adolescents in Bangladesh. *Current Developments in Nutrition*, 7(4), 100070
2. Prado EL, Adu-Afarwuah S, Arnold CD, Adjetey E, Amponsah B, Bentil H, Dewey KG, Guyer AE, Manu A, Mensah M, Oaks BM, **Ocansey M**, Tan X, Hastings PD. Prenatal and postnatal small-quantity lipid-based nutrient supplements and children's social-emotional difficulties at ages 9-11 y in Ghana: follow-up of a randomized controlled trial. *Am J Clin Nutr*. 2023 Aug;118(2):433-442. doi: 10.1016/j.ajcnut.2023.05.025. Epub 2023 May 29. PMID: 37257564
3. Bentil, H., Adu-Afarwuah S; Prado, E. L., Arnold, C. D., **Ocansey M**; Oaks B. (2023) Effect of Small Quantity Lipid-Based Nutrient Supplements Provided During the First 1000 Days on Linear Growth From Birth to 9–11 Years in a Randomized Controlled Trial in Ghana. *Current Developments in Nutrition*
4. **Demuyakor, M.**, Jalal, C., Williams, A., Bouckaert, K., Whitehead, R., Bhuiyan, M., ... & Jefferds, M. E. (2022). Micronutrient Status and Select Characteristics of Adolescents: Results From a School Nutrition Program in Bangladesh. *Current Developments in Nutrition*, 6, 6009514
5. Prado, E. L., Arnold, C. D., Wessells, K. R., Stewart, C. P., Abbeddou, S., Adu-Afarwuah, S., ... & Dewey, K. G. (2021). Small-quantity lipid-based nutrient supplements for children age 6–24 months: a systematic review and individual participant data meta-analysis of effects on developmental outcomes and effect modifiers. *The American journal of clinical nutrition*, 114(Supplement\_1), 43S-67S

6. Yuan H; **Ocansey M**; Oaks B; Sheridan M; Okronipa H; Hamoudi A; Kumordzie S; Seth Adu-Afarwuah S; and Prado E. Feasibility of Using Tablet-Based Cognitive Assessments in a Large Randomized Trial in Ghana. *Current Developments in Nutrition*. 2020 June; 4(2): 1110.  
[https://doi.org/10.1093/cdn/nzaa054\\_182](https://doi.org/10.1093/cdn/nzaa054_182)
7. Oaks B; Adu-Afarwuah S; Kumordzie S; Laudenslager ML; Smith DL; Lin J; Young RR; Arnold CD; Bentil H; Okronipa H; **Ocansey M**; and Dewey KG. Impact of a nutritional supplement during gestation and early childhood on child salivary cortisol, hair cortisol, and telomere length at 4–6 years of age: a follow-up of a randomized controlled trial. *Stress*. 2020.  
<https://doi.org/10.1080/10253890.2020.1728528>
8. Adams PK, Adu-Afarwuah, S., Mridha, MK., Oaks, B., Matias, SL., Arnold CD., Kumordzie, SM., Okronipa H., **Ocansey, M. E.**, and Dewey, K. G. The impact of maternal supplementation during pregnancy and the first six months postpartum on the growth status of the next child conceived and born after the intervention period: follow-up results of two randomized controlled trials in Bangladesh and Ghana. *Matern Child Nutr*. 2020
9. **Ocansey, ME**; Pulakka, A; Adu-Afarwuah, S; Kumordzie, SM; Okronipa,H; Young, RR; Oaks, B; Dewey, KG; and Prado, EL. The effects of supplementing maternal and infant diets with micronutrient fortified lipid-based nutrient supplements on physical activity and sedentary behavior at preschool age in Ghana. *B J Nutr*. 2019 September; 122(8): 884-894.  
<https://doi.org/10.1017/S0007114519001636>
10. Nguyen, PH; **Ocansey, ME**; Miller, M; Le, DTK; Schmidt, RJ; and Prado, EL. The Reliability and Validity of the Social Responsiveness Scale to Measure Autism Symptomology in Vietnamese Children. *Autism Res*. 2019; 00: 1–13
11. **Ocansey, ME**; Adu-Afarwuah, S; Kumordzie, SM; Okronipa,H; Young, RR; Tamakloe, SM; Oaks, B; Arimond, M; Dewey, KG; and Prado, EL. The Association of Early Linear Growth and Hemoglobin Concentration with Later Cognitive, Motor and Social-emotional development at preschool age in Ghana. *Matern Child Nutr*. 2019 June; 15(4): <https://doi.org/10.1111/mcn.12834>
12. **Ocansey ME**, Adu-Afarwuah S, Kumordzie SM, Okronipa H, Young RR, Tamakloe SM, Oaks BM, Dewey KG, Prado EL. Prenatal and postnatal lipid-based nutrient supplementation and cognitive, social-emotional and motor function in preschool-aged children in Ghana: A follow-up of a randomized controlled trial. *Am J Clin Nutr*. 2019 February; 109(2):322-334.  
<https://doi.org/10.1093/ajcn/nqy303>
13. Kumordzie SM, Adu-Afarwuah S, Arimond M, Young RR, Adom T, Boatın R, **Ocansey ME**, Okronipa H, Prado EL, Oaks BM, Dewey KG. Maternal and Infant Lipid-Based Nutritional Supplementation Increases Height of Ghanaian Children at 4-6 Years Only if the Mother Was Not Overweight Before Conception. *J Nutr*. 2019 May 1;149(5):847-855.
14. Okronipa H, Arimond M, Arnold CD, Young RR, Adu-Afarwuah S, Tamakloe SM, **Ocansey ME**, Kumordzie SM, Oaks BM, Mennella JA, Dewey KG. Exposure to a slightly sweet lipid-based nutrient supplement during early life does not increase the level of sweet taste most preferred among 4 to 6-year-old Ghanaian children: follow-up of a randomized controlled trial. *Am J Clin Nutr*. 2019 April: 109(4):1224-1232.<https://doi.org/10.1093/ajcn/nqy352P>
15. Kumordzie SM, Adu-Afarwuah S, Young RR, Oaks BM, Tamakloe SM, **Ocansey ME**, Okronipa H, Prado EL, DeweyKG. Maternal-infant supplementation with small-quantity lipid-based nutrient supplements did not affect child blood pressure at 4-6 y in Ghana: follow-up of a randomized trial. *J Nutr*. 2019 Mar 1;149(3):522-531.

16. Prado EL, Phuka J, **Ocansey E**, Maleta K, Ashorn P, Ashorn U, et al. A method to develop vocabulary checklists in new languages and their validity to assess early language development. *Journal of Health, Population and Nutrition*. 2018;37(1):13. doi: 10.1186/s41043-018-0145-1
17. Arimond M, Abbeddou S, Kumwenda C., Okronipa H., Hemsworth J., Jimenez E.Y., **Ocansey E.**, Lartey A., Ashorn U., Adu-Afarwuah S., Vosti S.A., Hess S.Y., Dewey K.G. Impact of small quantity lipid-based nutrient supplements on infant and young child feeding practices at 18 months of age: Results from four randomized controlled trials in Africa. *Matern Child Nutr*. 2017 Jul; 13 (3):e12377.
18. Prado E.L., Abbeddou S., Adu-Afarwuah S., Arimond M., Ashorn P., Ashorn U., Bendabenda J., Brown K.H., Hess S.Y., Kortekangas E., Lartey A., Maleta K., Oaks B.M., **Ocansey E.**, Okronipa H., Ouédraogo J.B., Pulakka A., Somé J.W., Stewart C.P., Stewart R.C., Vosti S.A., Yakes Jimenez E., Dewey K.G. Predictors and pathways of language and motor development in four prospective cohorts of young children in Ghana, Malawi, and Burkina Faso. *J Child Psychol Psychiatry*. 2017 May 23. [Epub ahead of print]
19. Prado E.L., Abbeddou S., Adu-Afarwuah S., Arimond M., Ashorn P., Ashorn U., Brown K.H., Hess S.Y., Lartey A., Maleta K., **Ocansey E.**, Ouédraogo J.B., Phuka J., Somé J.W., Vosti S.A., Yakes Jimenez E., Dewey K.G. Linear Growth and Child Development in Burkina Faso, Ghana, and Malawi. *Pediatrics*. 2016 Aug; 138 (2).
20. Prado E.L., Adu-Afarwuah S., Lartey A., **Ocansey E.**, Ashorn P., Vosti S.A., Dewey K.G. Effects of pre- and post-natal lipid-based nutrient supplements on infant development in a randomized trial in Ghana. *Early Hum Dev*. 2016 Jul 5; 99: 43-51.

#### **Technical/Working Reports (Selected)**

1. Nutrition International, Ontario, Canada, Nutrition International, Dhaka, Bangladesh, Bangladesh Institute of Public Health and Nutrition, Ministry of Health and Family Welfare, Bangladesh Directorate of Secondary and Higher Education, Ministry of Education, Research Training and Management International, Bangladesh, Centre for Qualitative Research, Bangladesh, BRAC, Bangladesh, CDC Foundation, Atlanta, GA USA and United States Centers for Disease Control and Prevention (CDC), Atlanta, GA, USA. 2021. **A Process Evaluation Report of a school-based integrated adolescent nutrition and health program in Joypurhat, Bangladesh, 2019-2020.** Nutrition International, Ontario, Canada.
2. Nutrition International, Ontario, Canada, Nutrition International, Dhaka, Bangladesh, Bangladesh Institute of Public Health and Nutrition, Ministry of Health and Family Welfare, Bangladesh Directorate of Secondary and Higher Education, Ministry of Education, Research Training and Management International, Bangladesh, CDC Foundation, Atlanta, USA and United States Centers for Disease Control and Prevention (CDC). 2021. **Module 4 Report on the biomarkers of iron, folate, and vitamin A status for adolescent girls in schools.** Nutrition International, Ontario, Canada.
3. Nutrition International, Ontario, Canada, Nutrition International, Dhaka, Bangladesh, Bangladesh Institute of Public Health and Nutrition, Ministry of Health and Family Welfare, Bangladesh Directorate of Secondary and Higher Education, Ministry of Education, Research Training and Management International, Bangladesh, CDC Foundation, Atlanta, USA and United States Centers for Disease Control and Prevention (CDC). 2021. **Module 3 Report on the pre-intervention weekly iron and folic acid tablet, menstrual hygiene management, and water, sanitation and hygiene infrastructure resources and practices in selected schools.** Nutrition International, Ontario, Canada.

4. Nutrition International, Ontario, Canada, Nutrition International, Dhaka, Bangladesh, Bangladesh Institute of Public Health and Nutrition, Ministry of Health and Family Welfare, Bangladesh Directorate of Secondary and Higher Education, Ministry of Education, Research Training and Management International, Bangladesh, CDC Foundation, Atlanta, USA and United States Centers for Disease Control and Prevention (CDC). 2021. **Module 2 Report on the implementers of the SNAP program**. Nutrition International, Ontario, Canada.
5. Nutrition International, Ontario, Canada, Nutrition International, Dhaka, Bangladesh, Bangladesh Institute of Public Health and Nutrition, Ministry of Health and Family Welfare, Bangladesh Directorate of Secondary and Higher Education, Ministry of Education, Research Training and Management International, Bangladesh, CDC Foundation, Atlanta, USA and United States Centers for Disease Control and Prevention (CDC). 2021. **Module 1 Report on Full Baseline Survey Methods and Results for Adolescent Girls and Boys**. Nutrition International, Ontario, Canada.

## CONFERENCE PARTICIPATION

### Oral Presentations (Selected)

- **Demuyakor, ME**; Bouckaert, KP; Mekuria, E; Roche, ML; Chowdhury, J; and Jefferds, MED. (October, 2023). Access and Safety of Drinking Water in Schools and Implications for Weekly Iron Folic Acid Supplementation Programs: Examples from Bangladesh and Ethiopia. **Micronutrient Forum 6<sup>th</sup> Global Conference**. The Hague, Netherlands.
- **Demuyakor, ME**; and Bouckaert, KP. (October, 2023). Interactive Demonstration of New Tools and Resources to Monitor Safe Drinking Water for Iron and Folic Acid Supplementation Programs in Schools. **Micronutrient Forum 6<sup>th</sup> Global Conference**. The Hague, Netherlands.
- **Ocansey, ME**; Adu-Afarwuah, S; Kumordzie, SM; Okronipa,H; Young, RR; Tamakloe, SM; Oaks, B; Arimond, M; Dewey, KG; and Prado, EL. (June, 2018). The Association of Early Linear Growth and Hemoglobin Concentration with Later Cognitive, Motor and Social-emotional development at preschool age in Ghana. American Society for Nutrition- **NUTRITION 2018**. Boston, Massachusetts.
- **Ocansey, ME**; Adu-Afarwuah, S; Kumordzie, SM; Okronipa,H; Young, RR; Tamakloe, SM; Oaks, B; Dewey, KG; and Prado, EL. (October, 2017). Pre - and Post-natal Lipid-Based Nutrient Supplements and Cognitive, Socioemotional and Motor Function in Preschool-aged Children in Ghana. **21st International Congress of Nutrition**. Buenos Aires, Argentina.

### Poster Presentations

- **Maku Demuyakor**, Chowdhury Jalal, Anne Williams, Kimberley Bouckaert, Ralph Whitehead, Muhammad Bhuiyan, Saiqa Siraj, Riffat Ara, Maria Elena Jefferds. (June, 2022). Micronutrient Status and Select Characteristics of Adolescents: Results From a School Nutrition Program in Bangladesh. American Society for Nutrition- **NUTRITION 2022 Virtual Conference**.
- **Ocansey, ME**; Adu-Afarwuah, S; Kumordzie, SM; Okronipa,H; Young, RR; Tamakloe, SM; Oaks, B; Arimond, M; Dewey, KG; and Prado, EL. (June, 2018). The Association of Early Linear Growth and Hemoglobin Concentration with Later Cognitive, Motor and Social-emotional development at preschool age in Ghana. Neurobiology topical area of the Emerging Leaders in Nutrition Science Poster Competition, **Nutrition 2018 Conference**. Boston, Massachusetts. 3<sup>rd</sup> place winner.

## **EXTENSION WORK**

### **Consultant**

#### **International Lipid-based Nutrient Supplement (ILiNS) DYAD-G3 Study**

**University of Ghana, Legon, Ghana**

**January 2019 to Present**

- Assist in implementing a five-year follow-up study of the ILiNS-DYAD randomized trial in Ghana to evaluate the long-term impact of small quantity maternal and infant Lipid-based Nutrient Supplements (SQ-LNS), on child autonomic nervous system regulation and brain structure at 8-12 years of age.
- Support the development and finalization of study design, including drafting instruments, manuals, procedures, and training materials.
- Travel to study area to provide on-site training to local data collection team on all procedures and methods and to supervise piloting of study instruments.
- Provide technical assistance in adapting survey instruments to the local Ghanaian context including the translations of the standard English versions of study instruments into local languages in the study area.

## **FELLOWSHIPS/GRANTS/AWARDS**

### **Fellowships**

2017 - 2018 Postdoctoral Fellowship - Clinical and Translational Science Center, MIND Institute, and Department of Pediatrics Rosa B. Research Fund, UC Davis.

2013 - 2015 Doctoral Fellowship - National Institute of Health Fogarty International Center. Department of Nutrition, UC Davis.

### **Dissertation Grant**

2015 - 2016 Patrice L. Engle Dissertation Grant in Global Early Child Development. Society for Research in Child Development. Michigan.

### **Awards and Honors**

2019 Marie Weldon Taubeneck Postdoctoral Research award. Department of Nutrition. UC Davis.

2018 Neurobiology topical area of the Emerging Leaders in Nutrition Science Poster Competition, Nutrition 2018 Conference. Boston Massachusetts. 3<sup>rd</sup> place winner.

2018 Sight and Life Organization, Switzerland - Travel Grant to present research findings at the Nutrition 2018 Conference. Boston Massachusetts.

2017 Carpenter Travel Award. Department of Nutrition. UC Davis.

2016 Marie Weldon Taubeneck Travel Award. Department of Nutrition. UC Davis.

2016 Alfred and Alice Lachmann International Travel Award. Department of Nutrition. UC Davis.

2015 Jastro Shields Research Award. Department of Nutrition. UC Davis.

2014 Graduate Group in Nutritional Biology Progress Award. Department of Nutrition. UC Davis.

2010 Nevin Schrimshaw Award, International Nutrition Foundation, Tufts University, Boston. Travel Award to present research findings at 4th Africa Nutritional Epidemiology Conference (ANEC IV) Nairobi, Kenya.



**LANGUAGE AND COMPUTER SKILLS**

- Advanced speaking, writing, and reading English
- Basic speaking, writing, and reading French
- Proficient in statistical analysis software SAS, SPSS, NVivo, MAXQDA
- Experience using data collection programs (Open Data Kit)
- Proficient in Microsoft Office

**PROFESSIONAL AFFILIATIONS**

- American Society for Nutrition
- Africa Nutrition Society
- Ghana Academy of Nutrition and Dietetics
- Society for Research in Child Development