**EDUCATION**

**University of Minnesota**   **Minneapolis, Minnesota**

*Doctor of Philosophy*  Expected 2020

Thesis (working title): Analytic strategies for investigating hard to reach populations: three papers at the intersection of methods, demography, and childhood in Sub-Saharan Africa.

**University of California, Irvine Irvine, California**

*Master of Social Science in Demography and Social Analysis*  2016

**Lawrence University Appleton, Wisconsin**

*Bachelor of Arts in International Relations- Government, Russian (Summa Cum Laude) 2*015

**PROFESSIONAL DEVELOPMENT**

**Minnesota Population Center, University of Minnesota Minneapolis, Minnesota**

*Graduate Trainee in Population Studies* 2016 – Present

* Formal training in theory, methods, and substance of interdisciplinary population research

**Animating Children’s Views Project Minneapolis, Minnesota**

**Humphrey School of Public Affairs, University of Minnesota**

*Research Assistant*  2016 – Present

* In collaboration with the co-PI, developed a survey methodology using animated cartoon vignettes to quantify children’s perspectives in pilot studies in Tanzania, Nepal, and Brazil.
* Designed and programmed 2 surveys in software SurveyToGo: a socio-demographic survey of mothers and a child module with the vignettes for children, age 12-17.
* Created and implemented sampling frame for rural and urban Tanzania. Currently, designing sampling frame for peri-urban Brazil, and urban Nepal.
* Trained and supervised field research teams in the data collection of survey, qualitative interviews, and focus groups.
* Analyzed quantitative and qualitative results for conference presentations and invited talks.

**IPUMS-International Minneapolis, Minnesota**

**Institute for Social Research & Data Innovation (ISRDI), University of Minnesota**

*Research Assistant*  2016 – Present

* Formatted, edited, and interpreted metadata documentation including enumeration forms and instructions for international census data.
* Analyzed data using statistical software, and recorded findings systematically.
* Assisted in the creation of source variables, harmonized and integrated variables across international census data between 82 countries from 1960 to present.

**HONORS & AWARDS**

* Minnesota Population Center Population Traineeship, 2016-2019
* Minnesota Population Center Travel Funding, 2016, 2017, 2018, 2019
* 2016 Award for Best Paper in Demography and Social Analysis (UCI)
* Phi Beta Kappa, Honors Society
* Mojmir Povolny Prize in Government, Lawrence University, 2015
* Helen Barr Rudin Scholarship for International travel, Lawrence University, 2014
* Richard Warch Honor Scholarship 2011-2015
* Robert and Sophia Whiteside Scholarship 2011-2015

**PEER-REVIEWED PUBLICATIONS**

* Margaret L. McNairy, MD, MSc; Olga Tymejczyk; Vanessa Rivera; Grace Seo; Audrey Dorélien; Mireille Peck; Jacky Petion; Kathleen F. Walsh; **Anna Bolgrien**; Denis Nash; Jean W. Pape; Daniel W. Fitzgerald. "High burden of non-communicable diseases among a young slum population in Haiti". Journal of Urban Health (June 2019).

**WORK & VOLUNTEER EXPERIENCE**

**KidsGive**  **Appleton , Wisconsin**

*Advisory Board Member*  2015 – Present

* Mentored and served in an advisory role for the student organization while expanding awareness and involvement of KidsGive activities in Sierra Leone, Jamaica, and Ghana partner schools.
* Assisting with the development of needs assessment survey implemented in Sierra Leone, December 2016

**KidsGive**  **Appleton, Wisconsin**

*Logistic Coordinator*  2014 – 2015

* Coordinated a campus-wide fundraiser for the Ebola Orphans Fund to provide educational scholarships, food stipends, and home assistance in Sierra Leone
* Coordinated student project in Jamaica 2015 on environmental, economic, tourism, health, and politics

**Lawrence University**  **Appleton, Wisconsin**

*Government Department Assistant*  2014 – 2015

* Conducting research and assessment for professor's academic projects including Professor Arnold Shober's "In Common No More: The Politics of the Common Core State Standards".
* Served as a teaching assistant for a Social Entrepreneurship course assisting with administrative work and coordinating group discussion and project development

**International Youth Center** **Kostroma Oblast, Russia**

*English Language Intern*  2014

* Taught English language through theater, sports, arts, and team development to Russian youth (8-17).
* Work done in English and Russian.

**PROFESSIONAL PRESENTATIONS**

* **Bolgrien, Anna**. "The Impact of the 2014-2016 West African Ebola Outbreak on Fertility in Sierra Leone." Presented at Population Association of America 2019 (Austin, USA)
* Levison, Deborah and **Anna Bolgrien**. "Animating Vignettes and Child/Adolescent Perspectives in the Global South." Presented at Population Association of America 2019 (Austin, USA)
* **Bolgrien, Anna.** “Animating Children’s Views: Implementing the UNCRC’s Article 12 Using Innovative Survey Methods”. Invited talk at Universidade Federal de Sao Carlos- Sorocaba. March 2019. (Sorocaba, Brazil)
* **Bolgrien, Anna**. “Human Subjects and Research Ethics for the Animating Children’s Views Project”. Invited workshop at Universidade Federal de Sao Carlos- Sorocaba. March 2019. (Sorocaba, Brazil)
* **Bolgrien, Anna,** Audrey Dorelien and et al. "Feminization of migration and of Haitian Slums". Presented at Population Association of American 2018 (Denver, USA).
* Levison, Deborah, **Anna Bolgrien**. "Children's Voice in Developing Countries: Children Should Be Seen and Heard". Presented poster at Population Association of American 2018 (Denver, USA).
* Levison, Deborah, **Anna Bolgrien**. "Children's Voice in Developing Countries: Children Should Be Seen and Heard". Presented poster at International Union of the Scientific Study of Population 2017 (Cape Town, South Africa).
* Dorelien, Audrey, **Anna Bolgrien**, and et al. "Feminization and migration patterns of residents in four urban slums in Port-au-Prince, Haiti". Presented poster at International Union of the Scientific Study of Population 2017 (Cape Town, South Africa).
* Dorelien, Audrey, **Anna Bolgrien**, and et al. "Demography and migration patterns of residents in four urban slums in Port-au-Prince, Haiti" Presented at the European Association of Population Studies: Mortality, Morbidity and Health Workshop 2017 (Novosibirsk, Russia)
* **Bolgrien, Anna**. "Projecting the Crossover of Life Expectancy at Birth and Age One". University of California, Irvine. Master’s Research. Presented poster at Population Association of American 2017 (Chicago, USA)
* **Bolgrien, Anna**. “Demographics of Russia and the Soviet Union in Relation to Pro-Natal Policies” Lawrence University Senior Thesis. Presented at Lawrence University’s Richard Harrison Symposium 2015 (Appleton, WI, USA)
* **Bolgrien, Anna**. “Developing a Tourist Industry in Sierra Leone” Lawrence University Field Experience in Development. Presented at Lawrence University’s Richard Harrison Symposium 2014 (Appleton, WI, USA)

**TEACHING EXPERIENCE**

**University of California, Irvine** **Irvine, California**

*Teaching Assistant*  Jan – June 2016

* SOC 10B: Statistics for Social Science
* Taught lab courses on hypothesis testing for interval and categorical variables on SPSS
* ANTHRO 136B: History of Anthropological Theory
* Led discussion sections on an overview of anthropological history from the western perceptive starting in the eighteenth century to modern day

**DEPARTMENTAL SERVICE**

* 2018-2019 Humphrey School PhD Committee, Student Representative
* 2017-2019 Minnesota Population Center Advisory Board, Student Representative
* 2018 Council of Graduate Students Grant Reviewer
* 2017-2018 Public Affairs Student Organization, PhD Representative

**PROFESSIONAL MEMBERSHIPS**

* Population Association of America
* Association for Public Policy Analysis and Management
* International Union of the Scientific Study of Population