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## SARAH R. HAYFORD

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### APPOINTMENTS

Ohio State University, 2015-present

Associate Professor, Department of Sociology; Faculty Affiliate, Institute for Population Research

Arizona State University, 2007-2015

Assistant (2007-2013) to Associate (2013-2015) Professor of Sociology, Sanford School of Social and Family Dynamics; Faculty Affiliate, Center for Population Dynamics

Institut National d'Etudes Démographiques, spring 2014

Visiting Scholar, Unité de recherche fécondité, famille, sexualité

University of North Carolina, fall 2013

Visiting Scholar, Carolina Population Center

Duke University, 2005-2007

Postdoctoral Fellow, Sociology Department

### EDUCATION

University of Pennsylvania, Graduate Group in Demography

Ph.D. 2005, M.A. 2000

Université de Montréal, Demography Department

Mellon Foundation Exchange Fellowship in African Demography, 2001-02

Amherst College

B.A. 1997 in math and French; Phi Beta Kappa, *magna cum laude*

### RESEARCH INTERESTS

Fertility and the family: fertility intentions and behavior, marriage and family change, fertility differentials in the United States

African demography: fertility intentions and behavior, marriage and family change, HIV and childbearing, female genital cutting; data collection experience in Malawi, Mozambique

### PUBLICATIONS (†student or postdoc when article was written)

#### Peer-reviewed articles

Rajan, Sowmya†, S. Philip Morgan, Kathleen M. Harris, David Guilkey, Sarah Hayford, and Karen Benjamin Guzzo. Forthcoming. "Trajectories of Unintended Fertility." *Population Research and Policy Review*.

Guzzo, Karen Benjamin and Sarah R. Hayford. Forthcoming. "Adolescent Reproductive and Contraceptive Knowledge and Attitudes and Adult Contraceptive Behavior." *Maternal and Child Health*.

Hayford, Sarah R. and Victor Agadjanian. Forthcoming. "Determined to Stop? Longitudinal Analysis of the Desire to Have No More Children in Rural Mozambique." *Population Studies*. Online first.

- Agadjanian, Victor, and Sarah R. Hayford. Forthcoming. "Men's Migration, Women's Autonomy, and Union Dissolution in Rural Mozambique." *Journal of Family Issues*. Online first.
- Agadjanian, Victor and Sarah R. Hayford. Forthcoming. "HIV, Fertility Intentions, and Contraception in the Era of Expanded Access to Antiretroviral Therapy: A Case Study of Rural Mozambique." *Global Public Health*. Online first.
- Alkhalaileh, Duna†, Sarah R. Hayford, Alison H. Norris, and Maria F. Gallo. Forthcoming. "Prevalence and Attitudes on Female Genital Cutting in Egypt since Criminalization." *Culture, Health, and Sexuality*. Online first.
- Yoo, Sam Hyun†, Sarah R. Hayford, and Victor Agadjanian. Forthcoming. "Old Habits Die Hard? Lingering Son Preference in an Era of Normalizing Sex Ratios at Birth." *Population Research and Policy Review* 36(1): 25-54. Online first at <http://rdcu.be/nbR9>.
- Chae, Sophia†, Sarah R. Hayford, and Victor Agadjanian. 2016. "Father's Labor Migration and Leaving the Parental Home in Rural Mozambique." *Journal of Marriage and Family* 78 (4): 1047-1062.
- Hayford, Sarah R. and Karen Benjamin Guzzo. 2016. "Fifty Years of Unintended Births: Education Gradients in Unintended Fertility in the U.S., 1960-2010." *Population and Development Review* 42 (2): 313-341.
- Hayford, Sarah R., Karen Benjamin Guzzo, Yasamin Kusunoki, and Jennifer Barber. 2016. "Perceived Costs and Benefits of Early Childbearing: New Dimensions and Predictive Power." *Perspectives on Sexual and Reproductive Health* 48 (2): 83-91.
- Agadjanian, Victor, Jing Yao†, and Sarah R. Hayford. 2016. "Place, Time, and Experience: Barriers to the Universalization of Institutional Child Delivery in Rural Mozambique." *International Perspectives on Sexual and Reproductive Health* 42 (1): 21-31.
- Agadjanian, Victor, Sarah R. Hayford, Luciana Luz†, and Jing Yao†. 2015. "Bridging User and Provider Perspectives: Family Planning Access and Utilization in Rural Mozambique." *International Journal of Gynecology and Obstetrics* 130 (Supplement 3): E47-E51.
- Guzzo, Karen Benjamin and Sarah R. Hayford. 2014b. "Revisiting Retrospective Reporting of Birth Intendedness." *Maternal and Child Health* 18 (9): 2141-2147.
- Hayford, Sarah R., Karen Benjamin Guzzo, and Pamela J. Smock. 2014. "Decoupling Marriage and Parenthood? Trends in Timing of Marital First Births, 1945-2002." *Journal of Marriage and Family* 76 (3): 520-538.
- Yoo, Sam Hyun†, Karen Benjamin Guzzo, and Sarah R. Hayford. 2014. "Understanding the Complexity of Ambivalence toward Pregnancy." *Biodemography and Social Biology* 60 (1): 49-66.
- Guzzo, Karen Benjamin and Sarah R. Hayford. 2014a. "Fertility and the Stability of Cohabiting Unions: Variations by Intendedness." *Journal of Family Issues* 25 (4): 547-576.
- Hayford, Sarah R. 2013. "Marriage (Still) Matters: The Contribution of Demographic Change to Trends in Childlessness in the United States." *Demography* 50 (5): 1641-1661.
- Hayford, Sarah R. and Karen Benjamin Guzzo. 2013. "Racial and Ethnic Variation in Unmarried Young Adults' Motivation to Avoid Pregnancy." *Perspectives on Sexual and Reproductive Health* 45 (1): 41-51.
- Guzzo, Karen Benjamin and Sarah R. Hayford. 2012a. "Race-Ethnic Differences in Sexual Health Knowledge." *Race and Social Problems* 4 (3): 158-170.

- Hayford, Sarah R., Victor Agadjanian, and Luciana Luz†. 2012. "Now or Never: Perceived HIV Status and Fertility Intentions in Rural Mozambique." *Studies in Family Planning* 43 (3): 191-199. Digest published in *International Perspectives on Sexual and Reproductive Health* 38 (4), 2012.
- Guzzo, Karen B. and Sarah R. Hayford. 2012b. "Unintended Fertility and the Stability of Coresidential Relationships." *Social Science Research* 41 (5): 1138-1151.
- Hayford, Sarah R. and Victor Agadjanian. 2012. "From Desires to Behavior: Moderating Factors in a Fertility Transition." *Demographic Research* 26 (20): 511-542.
- Yao, Jing†, Alan T. Murray, Victor Agadjanian, and Sarah R. Hayford. 2012. "Geographic Influences on Sexual and Reproductive Health Service Utilization in Rural Mozambique." *Applied Geography* 32 (2): 601-607.
- Guzzo, Karen Benjamin and Sarah R. Hayford. 2011. "Fertility Following an Unintended First Birth." *Demography* 48 (4): 1493-1516.
- Hayford, Sarah R. and Victor Agadjanian. 2011. "Uncertain Future, Non-Numeric Preferences and the Fertility Transition: A Case Study of Rural Mozambique." *African Population Studies* 25 (2): 419-439.
- Hayford, Sarah R. and Jenny Trinitapoli. 2011. "Religious Differences in Female Genital Cutting: A Case Study from Burkina Faso." *Journal for the Scientific Study of Religion* 50 (2): 252-271.
- Hayford, Sarah R. and Victor Agadjanian. 2010. "Providers' Views on Family Planning Service Delivery to HIV+ Women in Mozambique." *Studies in Family Planning* 41 (4): 291-300.
- Hayford, Sarah R. and Karen Benjamin Guzzo. 2010. "Age, Relationship Status, and the Planning Status of Births." *Demographic Research* 23 (13): 365-399.
- Guzzo, Karen Benjamin and Sarah R. Hayford. 2010. "Single Mothers, Single Fathers: Gender Differences in Fertility after a First Nonmarital Birth." *Journal of Family Issues* 31 (7): 906-933.
- Wildsmith, Elizabeth, Karen Benjamin Guzzo, and Sarah R. Hayford. 2010. "Repeat Unintended, Unwanted, and Seriously Mistimed Childbearing in the United States." *Perspectives on Sexual and Reproductive Health* 42 (1): 14-22.
- Hayford, Sarah R. 2009. "The Evolution of Fertility Expectations over the Life Course." *Demography* 46 (4): 765-783.
- Morgan, S. Philip, Guo Zhigang, and Sarah R. Hayford. 2009. "China's Below-Replacement Fertility: Recent Trends and Future Prospects." *Population and Development Review* 35 (3): 605-629.
- Agadjanian, Victor and Sarah R. Hayford. 2009. "PMTCT, HAART, and Childbearing in Mozambique: An Institutional Perspective." *AIDS and Behavior* 13 (S1): 103-112.
- Hayford, Sarah R. and S. Philip Morgan. 2008. "The Quality of Retrospective Data on Cohabitation." *Demography* 45 (1): 129-141.
- Hayford, Sarah R. and S. Philip Morgan. 2008. "Religiosity and Fertility in the United States: The Role of Fertility Intentions." *Social Forces* 86 (3): 1163-1188.
- Hayford, Sarah R. and Frank F. Furstenberg, Jr. 2008. "Delayed Adulthood, Delayed Desistance? Trends in the Age Distribution of Problem Behaviors." *Journal of Research on Adolescence* 18 (2): 285-304.

Hayford, Sarah R. 2005. "Conformity and Change: Community Effects on Female Genital Cutting in Kenya." *Journal of Health and Social Behavior* 26 (2): 121-140. Digest published in *International Family Planning Perspectives* 31 (3), 2005.

Hayford, Sarah R. 2005. "Stable Aggregate Fertility in a Time of Family Change: A Decomposition of Trends in American Fertility, 1970-1999." *Biodemography and Social Biology* 52 (1-2): 1-18.

### **Other journal publications**

Hayford, Sarah R. and Karen Benjamin Guzzo. 2015. "The Single Mother by Choice Myth." *Contexts* 14(4): 70-72. Reprinted in *Gender, Sexuality, and Intimacy: A Contexts Reader*. 2017. O'Brien, Jodi and Arlene Stein, eds. Sage Publishing.

Hayford, Sarah R. and Karen Benjamin Guzzo. 2013. "Studying Fertility Motivations." *Perspectives on Sexual and Reproductive Health* 45 (4): 225. Invited author response to letter to the editor.

Yeatman, Sara, Jenny Trinitapoli, and Sarah R. Hayford. 2013. "Limitations of Clinic-Based Studies on HIV and Fertility Preferences." *American Journal of Public Health* 103 (6): e5. Letter to the editor.

Hayford, Sarah R., Elizabeth Wildsmith, and Karen Benjamin Guzzo. 2009. "Measurement Problems in Assessing Trends in Unwanted Fertility." *Journal of Adolescent Health* 45 (1): 105. Letter to the editor.

### **UNDER REVIEW** (†student or postdoc when article was written)

An, Danming†, Natalie D. Eggum-Wilkens, Sophia Chae†, Sarah R. Hayford, Scott T. Yabiku, Jennifer E. Glick, and Linlin Zhang†. "Adults' Conceptualizations of Children's Social Competence in Nepal and Malawi." Second review.

Guzzo, Karen Benjamin, Sarah R. Hayford, Vanessa Wanner Lang†, Hsueh-Sheng Wu, Jennifer S. Barber, and Yasamin Kusunoki. "The "Distal Determinants" of Unintended Fertility: Classifying Reproductive Attitudes, Beliefs, and Knowledge."

Grose, Rose Grace†, Sarah R. Hayford, Sarah Garver†, Yuk Fai Cheong, Ngianga-Bakwin Kandala, and Kathryn M. Yount. "Norms, Opportunities, and Ethnic Diversity in Kenya: A Multi-Level Analysis of Female Genital Mutilation/Cutting."

Hayford, Sarah R., Alexandra G. Kissling†, and Karen Benjamin Guzzo. "Do Women's Childbearing and Union Experiences Explain the Growing Educational Divide in Female Sterilization?"

Guzzo, Karen Benjamin and Sarah R. Hayford. "Adolescent Fertility Attitudes and Childbearing in Early Adulthood."

Hayford, Sarah R. and Victor Agadjanian. "Spacing, Stopping, or Postponing? Fertility Desires in a Sub-Saharan Setting."

### **GRANTS** (\*Hayford PI or multi-PI)

#### **Funded**

##### *External - ongoing*

\*"Distal Determinants of Disparities in Unintended Fertility." R01 HD078412. National Institutes of Health, NICHD. Sarah Hayford and Karen Benjamin Guzzo, MPIs; Jennifer Barber, Yasamin Kusunoki, co-Is. Total costs \$1,242,794. 2014-2017.

- \*“Family Migration Context and Adolescent Family Formation.” R01. National Institutes of Health, NICHD. Sarah Hayford, Project Leader; Maria Garcia Perez and Carlos Santos, co-Is; Monica Grant, consultant. Component project of the P01 application “Family Migration Context and Early Life Outcomes,” Jennifer Glick, Program Director. P01 HD080659. Total costs \$4,846,715. 2015-2020.
- “Family Migration and Early Life Outcomes: Migrant Interview Augmentation Grant.” Research and Empirical Analysis of Labor Migration (REALM) Grants Program, Columbia University and New York University Abu Dhabi. Dirgha Ghimire, PI; Jennifer Glick, Sarah Hayford, Natalie Wilkens, Scott Yabiku, co-Is. 2016-2018. Total costs \$79,996.
- \*“Community Influences on Female Genital Mutilation/Cutting in Africa.” R21 HD086762. National Institutes of Health, NICHD. Sarah Hayford and Kathryn Yount, MPIs; Yuk Fai Cheong, co-I. Total costs \$437,777. 2016-2018.
- “Reconceptualizing Contraceptive Need and Barriers.” Bill and Melinda Gates Foundation, Grand Challenges Exploration. Alison Norris, PI; John Casterline, Sarah Hayford, Abigail Norris-Turner, Abigail Shogen, co-Is. Total costs \$100,000. 2016-2017.

*External - completed*

- \*“Spatial and Social Determinants of Contraceptive Use in a Setting of High HIV Prevalence and Massive ART Rollout.” National Institutes of Health, NICHD. Sarah Hayford and Victor Agadjanian, MPIs; Alan Murray co-I. Total costs \$220,864. Competitive revision to R01 HD058365. 2010-11.
- “Childbearing Dynamics in a Setting of High HIV Prevalence and Massive ART Rollout.” R01 HD058365. National Institutes of Health, NICHD. Victor Agadjanian PI; Sarah Hayford (20% recognition), Carlos Arnaldo, Cecilia Menjivar, Ines Raimundo, Scott Yabiku co-Is. Total costs \$1,672,935. 2008-2013.
- \*Ruth L. Kirschstein National Research Service Award Post-Doctoral Fellowship. F32 HD050032. National Institutes of Health, NICHD. 2005-2007.

*Internal*

- \*Supplement to “Family Migration Context and Adolescent Family Formation.” Ohio State University Department of Sociology Seed Grant. \$25,000. 2017-2018.
- \*“Childhood Family Transitions and Adolescent Outcomes in a Context of Social Instability and Economic Insecurity.” Sarah Hayford, PI; Victor Agadjanian, Carlos Santos, co-Is. Sanford School Seed Grant. \$21,620. 2014-2015.
- “Measuring Social Competence in Diverse Migration Contexts.” Jennifer Glick, PI; Robert Bradley, Natalie Eggum, Sarah Hayford, Francisco Lara-Valencia, Scott Yabiku, co-Is. ASU College of Liberal Arts and Sciences Seed Funding and T. Denny Sanford School of Social and Family Dynamics matching funds. \$32,000. 2013.
- \*“Race-Ethnic Differences in Motivation and Ability to Prevent Unintended Pregnancy.” Sarah Hayford and Karen Benjamin Guzzo, PIs. Center for Population Dynamics Seed Grant. \$5,067. 2011.

**Consultant**

- “Integrating U.S. Fertility Surveys.” R01 HD053533. National Institutes of Health, NICHD. Pamela Smock, PI. 2007-2013.

**Under review**

“Understanding Contraceptive Use by Reconceptualizing Need and Barriers.” R01. National Institutes of Health, NICHD. Alison Norris, PI; John Casterline, Effie Chipeta, Elly Chemey, Sarah Hayford (12% effort), Abigail Norris-Turner, Abigail Shogen, co-Is. Submitted July 2017.

**PRESENTATIONS** (\*Hayford primary or sole author; †student or postdoc co-author; #invited presentation)

**2017**

\*“Community Influences and Cross-National Variation in FGMC in Francophone West Africa.” With Yuk Fai Cheong, Sarah Garver†, Rose Grose†, Abdramane Soura, and Kathryn Yount. Paper to be presented at the International Population Conference, October 29-November 4, Capetown, South Africa.

\*“Raising Boys and Girls in a Context of Rapid Social Change.” With Jennifer Glick and Scott Yabiku. Poster to be presented at the International Population Conference, October 29-November 4, Capetown, South Africa.

“Men’s Labor Migration and Women’s Health and Mortality in Rural Mozambique.” With Victor Agadjanian and Natalie Jansen†. Paper to be presented at the International Population Conference, October 29-November 4, Capetown, South Africa.

“Does Postpartum Contraceptive Use Vary by Birth Intendedness and Planning Status?” With Karen Benjamin Guzzo, and Kasey Eickmeyer†. American Sociological Association Annual Meetings, August 12-15, Montreal, Canada.

“Measurement Invariance of Reproductive Knowledge and Fertility Motivation across Gender.” With Karen Benjamin Guzzo. American Sociological Association Annual Meetings, August 12-15, Montreal, Canada.

“The ‘Distal Determinants’ of Fertility: Identifying Underlying Constructs and Examining Race-Ethnic Variation.” With Karen Benjamin Guzzo, Vanessa Wanner Lang†, Hsueh-Sheng Wu, Jennifer Barber, Yasamin Kusunoki. Population Association of America Annual Meetings, April 27-29, Chicago, IL.

“Adolescent Fertility Attitudes and Childbearing in Early Adulthood.” With Karen Benjamin Guzzo. Poster, Population Association of America Annual Meetings, April 27-29, Chicago, IL.

\*“Using Latent Class Analysis to Describe Fertility Motivation: Results From Two Samples of Early Adult Women.” With Alex Kissling† and Karen Benjamin Guzzo. Psychosocial Workshop, April 24-25, Chicago, IL.

\*#“Beliefs, Benefits, and Belonging: Conceptualizing Social Influences on Female Genital Mutilation/Cutting in Africa.” With Sarah Garver†, Yuk Fai Cheong, Rose Grose†, and Kathryn Yount. Paper presented at the symposium “Beyond Risk: Social Influences on Young Women’s Health in Africa,” Feb 24, Center for Research on Young People’s Health, Purdue University, West Lafayette, IN.

**2016**

“Bridewealth Marriage in Sub-Saharan Africa: Trends and Consequences for Women’s Well-Being.” With Sophia Chae and Victor Agadjanian. Roundtable presentation, American Sociological Association Annual Meetings, August 20-23, Seattle, WA.

- \*“Measuring the Distal Determinants of Fertility across Three Datasets.” With Karen Benjamin Guzzo, Vanessa Wanner Lang†, and Sarah Garver†. Poster, Population Association of America Annual Meetings, March 31-April 2, Washington, DC. **Best Poster.**
- “Too Much of a Hassle? The Evolution of Birth Control Attitudes in Young Adulthood.” With Yasamin Kusunoki, Jennifer Barber, and Karen Benjamin Guzzo. Population Association of America Annual Meetings, March 31-April 2, Washington, DC.
- \*“The Impact of Union Disruption and Repartnering on Fertility: A Case Study from Mozambique.” With Victor Agadjanian. Population Association of America Annual Meetings, March 31-April 2, Washington, DC.
- “Men’s Labor Migration and Women’s Employment in Rural Mozambique.” With Victor Agadjanian. Population Association of America Annual Meetings, March 31-April 2, Washington, DC.
- “The Impact of Early Fertility Desires on Union Formation.” With Natalie Nitsche†. Population Association of America Annual Meetings, March 31-April 2, Washington, DC.
- \*#“Stopping, Spacing, and Waiting: Longitudinal Dynamics of Fertility Intentions in Rural Mozambique.” Institute for Population Research Seminar, Ohio State University. February 2, Columbus, Ohio.

## 2015

- \*#Invited discussant, DeJong Lecture in Social Demography, Pennsylvania State University. November 13, State College, PA.
- “The Role of Educational Aspirations and Attainment in Explaining Early Unintended Childbearing.” With Karen Benjamin Guzzo. Society for Longitudinal and Life Course Studies Conference. October 18-21, Dublin, Ireland.
- “Race-Ethnic Differences in Reproductive Knowledge in Adolescence and Contraceptive Use in Adulthood.” With Karen Benjamin Guzzo and Vanessa Lang†. Annual Meeting of the Society for the Study of Social Problems. August 21-23, Chicago.
- \*#“50 Years of Unintended Births: Education Gradients in Unintended Fertility in the U.S.” With Karen Benjamin Guzzo. Vienna Institute of Demography. June 11, Vienna, Austria.
- “Labor Migration and Marital Dissolution in Rural Mozambique.” With Victor Agadjanian. International Seminar on Union Breakdown and Repartnering around the World (IUSSP Scientific Panel on Nuptiality). May 4-6, Montreal, Canada.
- \*“Perceived Costs of Childbearing and Early Fertility: New Dimensions and Racial Disparities.” With Jennifer Barber, Karen Benjamin Guzzo, Yasamin Kusunoki. Population Association of America Annual Meetings. April 30-May 2, San Diego, CA.
- “Postpartum Contraception in Rural Mozambique: Linking the Users’ and Providers’ Perspectives.” With Victor Agadjanian. Population Association of America Annual Meetings. April 30-May 2, San Diego, CA.
- \*#“Community Influences on Female Genital Cutting in Sub-Saharan Africa.” Southwest Interdisciplinary Research Colloquium, Arizona State University. April 15, Tempe, AZ.
- \*#“Introduction to Multilevel Modeling,” “Women’s Status, Intentions for Children, and Birth Rates,” and “Gender Differences in the Experience of Work-Family Conflict: Causes and Consequences.” Invited lecture series at the Center for Gender and Leadership Studies, Yerevan State University. March 29-April 2, Yerevan, Armenia.

**2014**

- “Postpartum Contraceptive Use in Rural Mozambique: Individual, Household, and Institutional Determinants.” With Victor Agadjanian. International Seminar on Promoting Postpartum and Post-abortion Family Planning – Challenges and Opportunities (IUSSP Scientific Panel on Reproductive Health). November 11-13, Cochin, India.
- “Father’s Labor Migration and Leaving the Parental Home in Rural Mozambique.” With Sophia Chae† and Victor Agadjanian. American Sociological Association Annual Meetings, August 16-19, San Francisco, CA.
- \*“Dynamics of Contraceptive Use in Rural Mozambique: Life Course Changes, Fertility Intentions, and Institutional Context.” With Victor Agadjanian. European Population Conference, June 25-28, Budapest, Hungary.
- \*“Changing Education Gradients in Unwanted Births in the United States.” With Karen Benjamin Guzzo. Population Association of America Annual Meetings, May 1-3, Boston.
- \*“Longitudinal Dynamics of Contraceptive Use in Rural Mozambique: The Role of Life Course Changes and Fertility Intentions.” With Victor Agadjanian. Population Association of America Annual Meetings, May 1-3, Boston.
- “Does Son Preference Persist in the Context of Very Low Fertility? Trends in Fertility Intentions in South Korea.” With Sam Hyun Yoo† and Victor Agadjanian. Population Association of America Annual Meetings, May 1-3, Boston.
- \*#“Longitudinal Dynamics of Fertility Intentions: Evidence from Rural Mozambique.” March 24. Les lundis de l’Ined, Institut National d’Etudes Démographiques, Paris, France.

**2013**

- \*#“Longitudinal Dynamics and Predictive Power of Fertility Intentions: Evidence from Rural Mozambique.” Carolina Population Center Interdisciplinary Research Seminars. November 8, Chapel Hill, NC.
- \*“Gender Differences in Adolescents’ Work and Family Orientations in the United States.” With Jessica Halliday Hardie. International Population Conference, August 26-31, Busan, South Korea.
- \*“The Stability of Intentions to Stop Childbearing: Evidence from Rural Mozambique. With Victor Agadjanian. International Population Conference, August 26-31, Busan, South Korea.
- \*“How Much is Enough? A Longitudinal Analysis of Intentions to Stop Childbearing in Rural Mozambique.” With Victor Agadjanian and Luciana Luz†. Population Association of America Annual Meetings, April 11-13, New Orleans, LA.
- “Revisiting Retrospective Reporting of Birth Intendedness.” With Karen Benjamin Guzzo. Population Association of America Annual Meetings, April 11-13, New Orleans, LA.
- “Spatial, Social, and Institutional Determinants of Delivery Place in Rural Mozambique.” With Victor Agadjanian and Jing Yao†. Population Association of America Annual Meetings, April 11-13, New Orleans, LA.

**2012 and earlier**

- “Opting In: Adolescent Girls’ Work and Family Plans.” With Jessica Halliday Hardie. American Sociological Association Annual Meetings, August 17-20, 2012, Denver, CO.



- “Ambivalence Towards Pregnancy: Is It A Singular or Multifaceted Concept?” With Karen Benjamin Guzzo and Sam Hyun Yoo†. Population Association of America Annual Meetings, May 3-5, 2012, San Francisco, CA.
- “Race-Ethnic Differences in Sexual Health Knowledge.” With Karen Benjamin Guzzo. Population Association of America Annual Meetings, May 3-5, 2012, San Francisco, CA.
- \*“Reasons for Limiting Childbearing and Fertility Outcomes in Rural Mozambique.” With Victor Agadjanian. Population Association of America Annual Meetings, May 3-5, 2012, San Francisco, CA.
- \*“The Decoupling of Marriage and Parenthood? Trends in the Timing of Marital First Births, 1945-1995.” With Karen Benjamin Guzzo and Pamela Smock. Population Association of America Annual Meetings, May 3-5, 2012, San Francisco, CA.
- \*“Effects of Reasons for Limiting Fertility on Contraceptive Use in Rural Southern Mozambique.” With Victor Agadjanian. Union for African Population Studies 2011 Conference, December 5-9, 2011, Ouagadougou, Burkina Faso.
- \*#“Measuring Fertility Motivations in Rural Southern Mozambique.” With Victor Agadjanian. Center for Family and Demographic Research Colloquium Series, Bowling Green State University, September 7, 2011, Bowling Green, OH.
- “Race/Ethnic Variation in Young Adults’ Motivation to Avoid Nonmarital Pregnancy.” With Karen Benjamin Guzzo. American Sociological Association Annual Meetings, August 20-23, 2011, Las Vegas, NV.
- “Male Labor Migration, Female Autonomy, and Marital Stability in Rural Africa.” With Victor Agadjanian. American Sociological Association Annual Meetings, August 20-23, 2011, Las Vegas, NV.
- “Exploratory Spatial Analysis of Sexual and Reproductive Health Services Utilization in Rural Mozambique.” With Jing Yao†, Alan Murray, and Victor Agadjanian. Association of American Geographers Annual Meeting, April 12-16, 2011, Seattle, WA.
- \*“The Changing Demography of Nonmarital Fertility in the United States.” With Karen Benjamin Guzzo. Population Association of America Annual Meetings, March 31-April 2, 2011, Washington, DC.
- “Perceived HIV Risk and Fertility Intentions: Evidence from 11 Demographic and Health Surveys.” With Simona Bignami. Population Association of America Annual Meetings, March 31-April 2, 2011, Washington, DC.
- \*“Perceived HIV Status and Fertility Intentions: Evidence from Rural Mozambique.” With Victor Agadjanian and Luciana Luz†. Population Association of America Annual Meetings, March 31-April 2, 2011, Washington, DC.
- “Trajectories of Unintended Fertility.” With Karen Benjamin Guzzo, Kathleen Mullan Harris, S. Philip Morgan, and Sowmya Rajan†. Population Association of America Annual Meetings, March 31-April 2, 2011, Washington, DC.
- \*#“The Changing Demography of Single Motherhood in the United States.” With Karen Benjamin Guzzo. University of New Mexico Department of Sociology, March 1, 2011, Albuquerque, NM.
- “Intended Births, Unintended Births, and the Stability of Cohabiting Unions.” With Karen Benjamin Guzzo. American Sociological Association Annual Meetings, August 13-17, 2010, Atlanta, GA.

- \*“From Intentions to Behavior: How Does HIV Awareness Influence Fertility?” With Victor Agadjanian. Population Association of America Annual Meetings, April 14-17, 2010, Dallas, TX.
- \*“Childlessness in the United States, 1970-2008: The Role of Compositional Changes in Explaining Time Trends.” Population Association of America Annual Meetings, April 14-17, 2010, Dallas, TX.
- “Relationship Stability Following an Unintended Birth.” With Karen Benjamin Guzzo. Population Association of America Annual Meetings, April 14-17, 2010, Dallas, TX.
- “Regional Variation in Women’s HIV Risks: A Case Study of Gaza Province, Mozambique.” With Jing Yao†, Alan Murray, Victor Agadjanian, and Boaventura Cao. Association of American Geographers Annual Meeting, April 14-18, 2010, Washington, DC.
- \*“Providers’ Views on Family Planning Service Delivery to HIV+ Women in Mozambique.” With Victor Agadjanian. International Population Conference, September 27-October 1, 2009, Marrakech, Morocco.
- \*“Uncertain Intentions: Social Change and Non-Numeric Fertility Preferences in Rural Mozambique.” With Victor Agadjanian. American Sociological Association Annual Meetings, August 8-11, 2009, San Francisco, CA.
- “Fertility Following an Unintended First Birth.” With Karen Benjamin Guzzo and Elizabeth Wildsmith. Population Association of America Annual Meetings, April 30-May 2, 2009, Detroit, MI.
- \*“Religion and the Intergenerational Transmission of Female Genital Cutting: A Case Study.” With Jenny Trinitapoli. Population Association of America Annual Meetings, April 30-May 2, 2009, Detroit, MI.
- \*“Changes in the Measurement of Unintended Fertility, 1995 and 2002 National Surveys of Family Growth.” With Karen Benjamin Guzzo and Elizabeth Wildsmith. National Survey of Family Growth User’s Conference, October 16-17, 2008, Hyattsville, MD.
- “Cohort Trends in Unwanted and Unintended Childbearing.” With Elizabeth Wildsmith and Karen Benjamin Guzzo. American Sociological Association Annual Meetings, August 1-4, 2008, Boston, MA.
- \*“Age-and Relationship Status-Specific Trends in Unwanted Fertility in the United States, 1995-2002.” With Elizabeth Wildsmith and Karen Benjamin Guzzo. Population Association of America Annual Meetings, April 17-19, 2008, New Orleans, LA.
- “Single Mothers, Single Fathers: Gender Differences in Fertility and Union Formation after a Non-Marital First Birth.” With Karen Benjamin Guzzo. American Sociological Association Annual Meetings, August 11-14, 2007, New York, NY.
- \*#“Expect the Unexpected: Fertility Intentions and Behavior over the Life Course.” Duke Population Research Institute Colloquium. April 26, 2007, Durham, NC.
- \*“Religiosity and Fertility in the Contemporary United States: The Role of Fertility Intentions.” With S. Philip Morgan. Population Association of America Annual Meetings, March 28-31, 2007, New York, NY.
- \*“Expect the Unexpected: Fertility Intentions and Behavior over the Life Course.” With S. Philip Morgan. Southern Demographic Association Annual Meetings, November 2-4, 2006, Durham, NC.

- \*“The Quality of Retrospective Cohabitation Data.” With S. Philip Morgan. American Sociological Association Annual Meetings, August 10-14, 2006, Montreal, Canada.
- \*“Variation in Contraceptive Planning Status of Non-Marital Births by Age and Relationship Context.” With Karen Benjamin Guzzo. Poster session, Population Association of America Annual Meetings, March 30-April 1, 2006, Los Angeles, CA. **Best Poster.**
- \*“Is Thirty the New Twenty? Trends in the Age Distribution of Problem Behaviors in Young Adulthood.” With Frank F. Furstenberg. American Sociological Association Annual Meetings, August 13-16, 2005, Philadelphia, PA.
- \*#“The Relationship between Marital Status at First Birth and Subsequent Fertility.” Population Studies Center Colloquium Series, University of Pennsylvania, February 7, 2005, Philadelphia, PA.
- \*“The Impact of Early Marital Status on Subsequent Fertility.” American Sociological Association Annual Meetings, August 14-17, 2004, San Francisco, CA.
- \*“Variation in Transition to the Next Birth by Parity and Marital Status.” Population Association of America Annual Meetings, April 1-3, 2004, Boston, MA.
- \*“A Multi-Level Analysis of Female Genital Cutting in Kenya.” Population Association of America Annual Meetings, May 1-3, 2003, Minneapolis, MN.

#### **MONOGRAPHS AND BOOK CHAPTERS**

- Fabes, Richard A., Sarah R. Hayford, Erin Pahlke, Carlos Santos, Kristina Zosuls, Carol L. Martin, and Laura D. Hanish. 2014. “Peer Influences on Gender Differences in Educational Aspiration and Attainment.” In I. Schoon & J. Eccles, eds., *Gender Differences in Aspirations and Attainment: A Life Course Perspective*. Cambridge: Cambridge University Press.
- Hayford, Sarah R., Bart Stykes, and Karen Benjamin Guzzo. 2014. “Trends in Motherhood before First Marriage.” NCFMR Family Profiles FP-14-04. National Center for Family and Marriage Research, Bowling Green State University, Bowling Green, Ohio.
- Agadjanian, Victor and Sarah R. Hayford. 2008. “Baseline Report on the Accelerated Child Survival and Development Project, Angola.” UNICEF Angola.
- Hayford, Sarah R. and Victor Agadjanian. 2008. “Report on the Results of the Inquérito Sobre Nutrição em Angola.” UNICEF Angola.
- Hayford, Sarah R. 2007. “Demographic Explosion” and “Youth Bulge.” Literature reviews commissioned for the Gender, Poverty, and Demography Workshop, World Bank Gender and Development Group and Demographic Research Group.

#### **PRESENTATIONS TO THE PUBLIC**

- “The Persistence of Female Genital Mutilation.” Educating the Horn, event organized by the Ethiopian and Eritrean Student Association and the Somali Students’ Association at Ohio State University. March 5, 2017.
- Guest presenter, *Children of Men*. “Science on Screen” series at the Gateway Film Center, Columbus, OH. March 22, 2016.

## **TEACHING AND MENTORSHIP**

### **Courses**

Undergraduate: sociology of global health and illness (OSU); sociology of the family, sociology of gender, statistics (ASU)

Graduate: research methods (OSU); linear regression, fertility and family demography (ASU)

### **Master's theses and dissertations** (\* indicates chair or co-chair)

Completed (ASU): Boaventura Cau (PhD 2011); Jonathan Frump\* (MA 2013); Luciana Luz (PhD 2014); Doris Palmer (PhD 2016); Rebha Sabharwal\* (PhD 2013); Kelli Williams\* (MA 2011); Nicole Weller (PhD 2012); Gloria Yim\* (MA 2011); Sam Hyun Yoo\* (PhD 2015)

Completed (OSU): Duna Alkhalaileh (MPH 2016); Emma Bosley-Smith (MA 2017); Sarah Garver (PhD 2017); Jake Hays (MA 2017)

In progress: Alexandra Kissling (PhD expected 2018); Anna Muraveva\* (PhD expected 2018)

## **MEMBERSHIPS AND SERVICE**

### **Association memberships and service**

Member: American Sociological Association, Population Association of America

Conference service: session discussant (ASA 2006, 2007, 2010; PAA 2008, 2017; IUSSP 2013); session chair (PAA 2016); poster session judge (PAA 2008); round table organizer (ASA family section 2015); round table presider (ASA 2005, 2008, 2014); panel organizer (NCFR 2012); session organizer (PAA 2012, 2015, 2017; ASA 2015, 2017); symposium organizer (SLLS 2015)

Section service: elected council member (ASA population section, 2016-2019); Distinguished Career Award (ASA family section, member 2012-13); Student Paper Award (ASA population section, chair 2013-2014); Otis Dudley Duncan Book Award (ASA population section, chair 2016-2017)

### **Manuscript review**

Associate editor: *Population Research and Policy Review* (2015-)

Editorial boards: *Demography* (2013-), *Journal of Marriage and Family* (2013-), *Perspectives on Sexual and Reproductive Health* (2013-)

Ad-hoc manuscript reviews: *Advances in Life Course Research*; *African Journal of Reproductive Health*; *African Population Studies*; *American Economic Review*; *American Journal of Sociology*; *American Sociological Review*; *Biodemography and Social Biology*; *Canadian Studies in Population*; *Contemporary Economic Policy*; *Culture, Health, and Sexuality*; *Demographic Research*; *European Journal of Population*; *Infant and Child Development*; *International Perspectives on Sexual and Reproductive Health*; *Journal of Comparative Family Studies*; *Journal of Health and Social Behavior*; *Journal of Population Research*; *Journal for the Scientific Study of Religion*; *Maternal and Child Health*; *Political Behavior*; *Population and Development Review*; *Population, Space, and Place*; *Population Studies*; *Social Currents*; *Social Forces*; *Social Problems*; *Social Science and Medicine*; *Social Science Quarterly*; *Social Science Research*; *Society and Mental Health*; *Sociological Perspectives*; *Sociology of Religion*; *Studies in Family Planning*

Books: *SAS for Dummies* (2006); *Gender Relations* (2010)

Invited discussant: 2012 Research Conference on the National Survey of Family Growth

**Grant review**

National Institutes of Health, Social Sciences and Population Studies Panel (B) (ad hoc, February 2015, June 2015; standing member, 2016-2020)

Ad-hoc proposal reviews: Austrian Science Fund (2017); Israel Science Foundation (2011); National Science Foundation (2012, 2016); Templeton Foundation (2014); Social Sciences and Humanities Research Council of Canada (2015)

**Department and center service**

Department of Sociology (OSU): graduate committee (2015-17), faculty search committee (2016-17)

Center for Population Dynamics (ASU): website coordinator (2007-08, 2011-13), colloquium series organizer (2008-11, 2012-13)

School of Social and Family Dynamics (ASU): graduate committee (2007-10); planning committee for PhD program in Social Inquiry (2012-13); Undergraduate Research Workshop committee (2008, 2009); faculty search committees (2009-10, 2012-13); leadership committee (2012-13); personnel committee (2014-15)

Faculty advisor, GlobeMed (2017-)

**LANGUAGES**

Fluent spoken and written French; basic Portuguese and Spanish; some conversational Wolof (Senegal)