

# Dirgha J. Ghimire

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## Areas of Study

Social Change, Family, Demography, Ideational Influence, Population and Environment, Population Health, and Research Methods

## Education

Ph.D. 2003 Sociology and Demography, University of Michigan  
M.A. 2001 Sociology and Demography, University of Michigan  
B.Sc. 1986 Agriculture Economics, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal

## Professional Positions

2019–present Research Professor, Population Studies Center, Faculty Associate, Survey Research Center, University of Michigan  
2013–2018 Research Associate Professor, Population Studies Center, Faculty Associate, Survey Research Center, University of Michigan  
2014–present Adjunct Professor, Agriculture and Forestry University, Chitwan, Nepal  
2001–present Director and Founding Chair, Institute for Social and Environmental Research-Nepal, Chitwan, Nepal  
2009–2013 Associate Research Scientist, Population Studies Center, University of Michigan  
2006–2009 Assistant Research Scientist, Population Studies Center, University of Michigan  
2003–2006 Research Investigator, Population Studies Center, University of Michigan  
2000–2005 Associate Director, Population and Ecology Research Laboratory, Population Studies Center, University of Michigan  
1994–1997 Coordinator, Chitwan Valley Family Study Nepal, Population Research Institute, Pennsylvania State University  
1993–1994 Coordinator, Long Range Strategy Plan, CARE-International in Nepal, Krishna Galli, Kathmandu  
1986–1993 Project Manager, Natural Resources Management Projects Nepal, CARE-International in Nepal Krishna Galli, Kathmandu

## Peer-Reviewed Journal Articles

- Ghimire, Dirgha, William G. Axinn, and Prem Bhandari. 2021. "Social Change, Out-migration, and Exit from Farming in Nepal." *Population and Environment* 42:302-324. doi: [10.1007/s11111-020-00363-5](https://doi.org/10.1007/s11111-020-00363-5). PMID: PMC8011527.
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- Benjet, Corina, William G. Axinn, Sabrina Hermsilla, Paul Schulz, Faith Cole, Laura Sampson, and Dirgha Ghimire. 2020. "Exposure to Armed Conflict in Childhood vs Older Ages and Subsequent Onset of Major Depressive Disorder." *JAMA Network Open* 3(11): e2019848. doi:[10.1001/jamanetworkopen.2020.19848](https://doi.org/10.1001/jamanetworkopen.2020.19848). PMID: [PMC7666425](https://pubmed.ncbi.nlm.nih.gov/PMC7666425/).
- Brauner-Otto, S. R., William G. Axinn, and Dirgha J. Ghimire. 2020. "Parents' Marital Quality and Children's Transition to Adulthood." *Demography* 57:195-220. doi: [10.1007/s13524-019-00851-w](https://doi.org/10.1007/s13524-019-00851-w). PMID: [PMC7056585](https://pubmed.ncbi.nlm.nih.gov/PMC7056585/).
- Cole, Faith, Corina Benjet, Dirgha Ghimire, and William G. Axinn. 2020. "Predictors of Transitions Across Stages of Alcohol Use and Disorders in an Adult Population with Heterogeneous Ethnic Restrictions Regarding Drinking." *Addiction* 116:809-818. doi: [10.1111/add.15221](https://doi.org/10.1111/add.15221). NIHMSID: NIHMS1656369.
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- Acharya, Yubraj, Dirgha J. Ghimire, Prem Bhandari, Ramesh Ghimire, and Andrew D. Jones. 2019. "Household Migration and Children's Diet in Nepal: An Exploratory Study." *BMC Research Notes* 12 (390). doi: [10.1186/s13104-019-4430-x](https://doi.org/10.1186/s13104-019-4430-x). PMID: [PMc6625056](https://pubmed.ncbi.nlm.nih.gov/3125056/).
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- Axinn, William G., Nathalie E. Williams, Dirgha J. Ghimire, and Kate M. Scott. 2015. "Associations between the Social Organization of Communities and Psychiatric Disorders in Rural Asia." *Social Psychiatry and Psychiatric Epidemiology* 50(10):1537-1545. doi: [10.1007/s00127-015-1042-1](#). PMID: [PMC4594883](#).
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- Axinn, William G., Dirgha J. Ghimire, and Nathalie E. Williams. 2012. "Collecting Survey Data during Armed Conflict." *Journal of Official Statistics* 28(2):153-171. PMID: [PMC3571111](https://pubmed.ncbi.nlm.nih.gov/3571111/).
- Jennings, E., William G. Axinn, and Dirgha J. Ghimire. 2012. "The Effect of Parents' Attitudes on Son's Marriage Timing." *American Sociological Review* 77(6):923-945. doi: [10.1177/0003122412464041](https://doi.org/10.1177/0003122412464041). PMID: [PMC3590910](https://pubmed.ncbi.nlm.nih.gov/3590910/).
- Link, Cynthia F., William G. Axinn, and Dirgha J. Ghimire. 2012. "Household Energy Consumption: Community Context and the Fuelwood Transition." *Social Science Research* 41(3):598-611. doi: [10.1016/j.ssresearch.2011.12.007](https://doi.org/10.1016/j.ssresearch.2011.12.007). PMID: [PMC3461177](https://pubmed.ncbi.nlm.nih.gov/3461177/).
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- Thornton, Arland, Georgina Binstock, Kathryn Yount, Mohammad Jalal Abbasi-Shavazi, Dirgha J. Ghimire, and Yu Xie. 2012. "International Fertility Change: New Data and Insights from the Developmental Idealism Framework." *Demography* 49:677-698. doi: [10.1007/s13524-012-0097-9](https://doi.org/10.1007/s13524-012-0097-9). PMID: [PMC3328099](https://pubmed.ncbi.nlm.nih.gov/3328099/).
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Brauner-Otto, Sarah R., William G. Axinn, and Dirgha J. Ghimire. 2007. "The Spread of Health Services and Fertility Transition." *Demography* 44(4):747-770. doi: [10.1353/dem.2007.0041](https://doi.org/10.1353/dem.2007.0041).

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### **Under Review**

An, Li, Curtis Battle, Jie Dai, Rebecca Lewison, Piotr Jankowski, Neil Carter, Dirgha Ghimire, Maheshwar Dhakal, Jhamak Karki, Alex Zvoleff. "Sex-Specific Habitat Suitability Models for *Panthera tigris* in Chitwan National Park, Nepal: Broader Conservation Implications."

Ghimire, Dirgha J. "Social Change, Individual and Intergenerational Influence of Fatalism on Marriage Timing."

Musse, Isabel, Rebecca Thornton and Dirgha Ghimire. "How do Women Learn They Are Pregnant? The Introduction of Clinics and Pregnancy Uncertainty in Nepal."

Xu, Jingyi, Natalie D. Eggum-Wilkens, Danming An, Robert H. Bradley, M. Dalal Safa, Jennifer E. Glick, Scott T. Yabiku, Sarah R. Hayford, Dirgha J. Ghimire, Bertha L. Nuño-Gutiérrez, Ramos Muanamoha, and Brandon N. Clifford. "Discussions of Parenting Practices of Children in Nepal, Mexico, and Mozambique."

### **Book Chapters**

Williams, Nathalie and Dirgha Ghimire. 2018. "Mixed Methods Data Collection in a Comparative Context: Technology and New Opportunities for Social Science Research." Chapter 20 in *Advances in Comparative Survey Methods: Multinational, Multiregional, and Multicultural Contexts* edited by Timothy P. Johnson, Beth-Ellen Pennell, Ineke A. L. Stoop, and Brita Dorer. Hoboken, NJ: John Wiley & Sons.

- Mneimneh, Zeina, N., William G. Axinn, Dirgha Ghimire, Kristen L. Cibelli and Mohammad Salih Alkaisy. 2014. "Conducting surveys in areas of armed conflict." Pp.134-156 in *Hard- to-Survey Populations* edited by R. Tourangeau, B. Edwards, T. P. Johnson, K. M. Wolter, and N. Bates. Cambridge, UK: Cambridge University Press.
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- Axinn, William G., Dirgha J. Ghimire, and Jennifer S. Barber. 2008. "The Influence of Ideational Dimensions of Social Change on Family Formation in Nepal." Pp.251-280 in *International Family Change: Ideational Perspectives*, edited by R. Jayakody, A. Thornton and W. G. Axinn. Mahwah, NJ: Lawrence Erlbaum Associates.
- Thornton, Arland, Georgina Binstock, and Dirgha J. Ghimire. 2008. "International Dissemination of Ideas about Development and Family Change." Pp. 19-44 in *International Family Change: Ideational Perspectives*, edited by R. Jayakody, A. Thornton, and W. G. Axinn. Mahwah, NJ: Lawrence Erlbaum Associates.

### **Book Review**

- Ghimire, Dirgha J. 2003. Review of *Harbingers of Rain: Land and Life in South India* by A. R. Vasavi. *The Journal of Asian Studies* 62(3):689-91.

### **Research Reports**

- Fehringer, Jessica, Mary Allegra Paul, Dirgha Ghimire, Jeevan Raj Lohani, Prem Bandhari, Diwakar Basnet, B. C. Kalpana, Kamana Uprety. 2018. Interventions to Strengthen the Health Facility Operations and Management Committees in Nepal: Final Report MEASURE Evaluation Gender, Policy, and Measurement Program (funded by USAID) (<https://www.measureevaluation.org/resources/publications/tre-17-005>).
- Fehringer, Jessica, Prem Bhandari, Dirgha Ghimire, Jeevan Raj Lohani, B. Dawadi, V. Acharya, and B. Adhikari. 2015. Impact Evaluation of Approaches to Strengthen Health Facility Operation and Management Committees in Nepal: Baseline Report. MEASURE Evaluation Gender, Policy, and Measurement Program (funded by USAID) (<http://www.cpc.unc.edu/measure/publications/tr-15-114>).
- de Jong, Julie, Dirgha Ghimire, Arland Thornton, and Lisa D. Pearce. 2006. "Developmental Idealism and Changing Models of Marriage." PSC Research Report No. 06-609. Ann Arbor, MI: University of Michigan.
- Ghimire, Dirgha J. 1994. CARE-Nepal Long Range Strategy Plan, CARE-International in Nepal.

## **Works in Progress**

Brauner-Otto, Sarah, Sarah Baird and Dirgha Ghimire. “Women’s Employment and Children’s Education: Longitudinal evidence from Nepal.”

Ghimire, Dirgha J. and William G. Axinn. “Community-Level Ideation and Fertility Transition: Neighbors’ Ideas and Transition to Parenthood.”

Ghimire, Dirgha J. and William G. Axinn. “Parents’ Socioeconomic Characteristics and Intergenerational Transmission of Marital Behavior.”

Ghimire, Dirgha J. and William G. Axinn. “Social Change, Population, and Environment: Impact of Population on Biodiversity in a Natural Resources-Dependent Community.”

Ghimire Dirgha J., Rija Manadhar et al. “Estimating Agriculture Production: Challenges and Potentials for Improving Production Estimates.”

## **Research Grants**

July 2020 -  
April 2025                      National Institute of Child Health and Human Development  
Interdisciplinary Research Training Program for International Population Science  
**Co-Investigator** (R25 HD 101358) \$810,000 Total Cost.

June 2020 -  
February 2025                National Institute of Child Health and Human Development  
Intergenerational Influences on Marriage, Contraception, and Childbearing  
**Co-Investigator** (R01 HD099135) \$3,780,858 Total Cost.

April 2020 -  
March 2022                    National Institute of Child Health and Human Development  
Impact of Relationship Factors on Physical and Psychological Health and Wellbeing  
**Principal Investigator** (R03 HD098706) \$156,000 Total Cost.

September 2017 -  
June 2021                      National Institute of Mental Health  
Understanding the Connections among Genes, Environment, Family Processes, and Mental Health  
**Co-Investigator** (R01 MH110872) \$3,108,183 Total Cost.

October 2017 -  
May 30, 2021                 Department for International Development (DFID) – Economic and Social Research Council (ESRC)  
Improving Learning: Developing Measures of Accountability and Evaluating their Association with  
Students’ Gains in Achievement in Nepal  
**Principal Investigator** (ES/P005551/1) \$916,224 Total Cost.

April 2018 -  
March 2019                    Templeton Religion Trust, National Opinion Research Center(NORC), University of Chicago  
International Social Survey Program Religion IV study: Cross National Comparative Study of Religion  
in Nepal  
**Principal Investigator** USD \$170,196 Total Cost.



July 2016 -  
March 2017 MEASURE Evaluation at University of North Carolina  
Strengthening Health Facility Operation and Management Committees (HFOMCs) Endline  
Quantitative Data Collection in Nepal.  
**Principal Investigator.** \$324,117 Total Cost.

September 2016 -  
August 2019 Columbia University  
Family Migration and Early Life Outcomes FAMELO Project: Migrant Interview Augmentation  
**Principal Investigator.** \$77,796 Total Cost.

September 2016 -  
August 2017 National Institute of Mental Health  
Understanding the Connections among Genes, Environment, Family Processes and Mental Health  
**Co-Investigator** (R56 MH110872). \$819,442 Total Cost.

August 2016 -  
July 2018 National Institute of Child Health and Human Development  
Female Labor Force Participation and Child Outcomes  
**Institutional Principal Investigator** (R03 HD086301). \$171,627 Total Cost.

October 2015 -  
September 2016 National Institute of Child Health and Human Development  
Testing a New Approach to Research on Genetics, Environment, Family and Mental Health  
**Co-Investigator** (R56 HD085284) \$299,563 Total Cost.

September 2015 -  
August 2018 National Eye Institute  
Investigation of Ocular Disease and Household Fuels in Kaski District, Nepal  
**Co-Investigator** (R01 EY025022) (no dollar amount given) Total Cost.

July 2015 -  
June 2020 National Institute of Child Health and Human Development  
Family Migration Context and Early Life Outcomes  
**Principal Investigator** (P01 HD080659) \$198,069 Total Cost.

October 2014 -  
September 2017 Department for International Development (DFID) – Economic and Social Research Council (ESRC)  
Labor Outmigration, Agricultural Productivity and Food Security  
**Principal Investigator** (ES/L012065/1). \$882,017 Total Cost.

April 2014 -  
March 2015 MEASURE Evaluation at University of North Carolina  
Impact Evaluation of a Gender Equality and Social Inclusion (GESI) and Community Engagement  
Intervention for Health Facility Operation and Management Committees in Nepal: Quantitative  
Component  
**Principal Investigator.** \$303,120 Total Cost.

September 2014 -  
August 2017 PEER Health (National Academy of Science), a joint program of USAID & National Institute of Health  
Investigation of the effectiveness of national clean cookstove program in Nepal in reducing acute  
respiratory tract infection in ≤5 children.  
**Investigator.** \$449,384 Total Cost.

June 2013 -  
May 31 2015 National Institute of Child Health and Human Development  
Innovation in the Measurement of Community Contextual Features (Yabiku, PI. Arizona State).  
**Principal Investigator** (R21 HD073758). Michigan subcontract. \$259,018 Michigan Total Cost.

September 2012 -  
August 2018 National Science Foundation  
CNH: Feedbacks between Human Community Dynamics and Socio-ecological Vulnerability in a  
Biodiversity Hotspot (Yabiku, PI. Arizona State).  
**Principal Investigator** (13 066 BCS 1211498). Michigan subcontract. \$464,318 Michigan Total Cost.

October 2010 -  
September 2012 National Institute of Child Health and Human Development  
Innovative Methods for Obtaining Survey Data from Migrants.  
**Co-Principal Investigator** (R21 HD065077). \$425,562 Total Cost.

September 2009 -  
August 2011 National Institute of Child Health and Human Development  
Marital Process, Husband-Wife Relations, and Fertility Limitation.  
**Principal Investigator** (R03HD055976). \$154,500 Total Cost.

September 2009 -  
August 2012 National Institute of Child Health and Human Development  
Reciprocal Relations Between Population and Environment.  
**Co-Principal Investigator** (R01HD033551 12). \$1,039,836 Total Cost.

April 2008 -  
March 2013 National Institute of Child Health and Human Development  
Ideational Influence on Marriage and Childbearing in Nepal.  
**Co-Principal Investigator** (R01 HD054842). \$2,925,229 Total Cost.

October 2007 -  
September 2012 National Institute of Child Health and Human Development  
Intergenerational Influences on Family Formation in a Changing Social Context.  
**Co-Investigator** (R01 HD032912). \$2,501,948 Total Cost.

October 2007 -  
September 2012 National Science Foundation  
PIRE Collaborative Research and Training in Social Context, Population Processes, and Environmental  
Change.  
**International Collaborator** (OISE 0729709). \$2,492,303 Total Cost.

July 2009 -  
June 2011 Center for International and Regional Studies (CIRS) at the Georgetown University School of Foreign  
Service in Qatar  
Migrants to the Gulf Cooperation Council Countries: Values, Behaviors, and Plans.  
**Co-Principal Investigator**. \$34,596 Total Cost.

July 2001 -  
May 2007 National Institute of Child Health and Human Development  
Reciprocal Relations between Population and Environment  
**Co-Investigator** (R01 HD33551). \$1,880,920 Direct Cost.

September 1999 -  
August 2004 National Institute of Child Health and Human Development  
Changing Social Context and Family Formation.  
**Co-Investigator** (R01 HD32912-06). \$1,148,496 Direct Cost.

## Teaching Experience

### Courses

- Mixed Method Data Collection Methods (Co-taught with Lisa Pearce) Course # Survey Methodology 653, Summer 2013.
- Mixed Method Data Collection Methods (Co-taught with Axinn) Course # Survey Methodology 653, Summer 2010, 2013-2018.
- Nursing Research: Survey Design and Analysis Using Mixed Methods 2015
- Introduction to Survey Research (short course in Nepal), 2010-2011.
- Survey Data Analysis (once a year), 2010-2018.
- Data Analysis (Nepal Data Users' Workshops), 2005, 2010-2011.
- Event History Calendar Data Collection Methods 2019

### Mentoring

#### **Graduate Student Dissertation Committee Member:**

- Nell Compennolle, Sociology, University of Michigan
- Meeta Sainju Pradhan, Sociology, University of Michigan
- Elyse Jennings, Sociology, University of Michigan
- Govinda B. Kc, Rural Sociology and Development Studies, Agriculture and Forestry University, Nepal
- Roshana Kandel, Rural Sociology and Development Studies, Agriculture and Forestry University, Nepal
- Sauharda Rai, University of Washington

#### **Preliminary Examination Committee Member:**

- Cynthia Macht, Sociology, University of Michigan
- Nell Compennolle, Sociology, University of Michigan

#### **Undergraduate Honors Thesis Committee Member:**

- Hannah Bent, Sociology, University of Michigan
- Ka Yu Wong, Sociology and Political Science, University of Michigan
- Austin Kozlowski, Sociology, University of Michigan

#### **Graduate Student Field Advisor:**

- Sarah Brauner-Otto, University of Michigan
- Colter Mitchell, University of Michigan
- Cynthia Macht, University of Michigan
- Meeta Sainju-Pradhan, University of Michigan
- Elyse Jennings University of Michigan

#### **Nepal Mentor for University of Michigan PIRE-training:**

- Colter Mitchell (2007)
- Cynthia Macht (2008)
- Elyse Jennings (2009/2010)
- Hannah Bent (2008/2009)
- Katie Hendricks (2008/2009)
- Lindsay DiMarco (2009/2010)

- Alex Cooperstock (2009/2010)
- Ka Yu Wong (2010/2011)
- Doug Cunningham (2010/2011)
- Simone Jasmin Shurney (2010/2011)
- Austin Kozlowski (2012/2013)

**Nepal Policy Communication Fellows:**

- Armani Hawes, University of Michigan (2015)
- Loritta Cha, University of Washington (2016)
- Akito Kamei, University of Illinois (2016)
- Douglas Hopping, University of North Carolina – Chapel Hill (2016)
- Isabel Muse, University of Illinois (2017)

**Post-doctoral Fellows:**

- Keera Allendorf (2012) PSC, University of Michigan
- Emily Smith-Greenaway (2015) PSC, University of Michigan
- Emily Treleaven (ongoing) PSC, University of Michigan
- Hridaya Devkota (2018-2019) Fogarty International sponsored Global Health Equity Scholars program
- Pratik Adhikary (2019-2020) Fogarty International sponsored Global Health Equity Scholars program

**Professional Presentations**

Axee, Erick Axee, Sarah Hayford and Dirgha Ghimire 2021. Family Migration Context and Children's Marriage Choice in Settings With Changing Marriage Systems.” Poster virtually presented at the Population Association of America Annual Meeting, May 5-8 2021 St Louis Missouri.

Ghimire, Dirgha J., Amit Anshumali, Emily Treleaven and Sabrina Herмосilla 2021. ‘International Out-Migration and the Health of Left-Behind Adolescents in Nepal.’ Paper virtually presented at the Population Association of America Annual Meeting, May 5-8 2021, St Louis, Missouri.

Brauner-Otto, Sarah R., Sarah Baird, and Dirgha J. Ghimire. 2019. “Women’s Employment and Children’s Education: Longitudinal Evidence from Nepal.” Paper presented at the Population Association of America Annual Meeting, April 10-13, Austin, TX.

Glick, Jennifer, Sarah Miller, Melissa Alcaraz, and Dirgha J. Ghimire. 2019. “Educational Aspirations and Migration: A Comparative Approach.” Population Association of America Annual Meeting, April 10-13, Austin, TX.

Yabiku, Scott, Jennifer Glick, Dirgha J. Ghimire, Juliana Levchenko, and Lauren Newmyer. 2019. “Labor Migration and Children’s School Quality.” Population Association of America Annual Meeting, April 10-13, Austin, TX.

Bhandari, Prem, William G. Axinn, Dirgha Ghimire, and Rebecca Thornton. 2018. “Community Context, Migration, and Women’s Participation in Agriculture.” Population Association of America Annual Meeting, April 26-28, Denver, CO.

Glick, Jennifer, Victor Agadjania, Dirgha Ghimire, Sarah Hayford, Carlos Santos, Natalie Eggum-Wilkens, and Scott Yabiku. 2017. “Children’s Well-being in Diverse Migration Contexts: Goals, Design and Preliminary Findings from the

FAMELO Project.” Paper presented at the International Population Conference, October 29-November 4, Cape Town, South Africa.

Ghimire, Dirgha, William Axinn, and Prem Bhandari. 2017. “Social Change, Out-migration and Exit from Agriculture.” Paper presented at the International Population Conference, October 29-November 4, Cape Town, South Africa.

Brauner-Otto, Sarah, Sarah Baird, and Dirgha Ghimire. 2017. “Women’s Labor Force Participation and Child Health in Nepal.” Paper presented at the International Population Conference, October 29-November 4, Cape Town, South Africa.

Ghimire, Dirgha, William Axinn, and Prem Bhandari. 2017. “Social Change, Out-migration and Exit from Agriculture.” Paper presented at the 80<sup>th</sup> Annual Meeting of the Rural Sociological Society, July 27-30, Columbus, OH.

Brauner-Otto, Sarah. R., Sarah Baird, and Dirgha Ghimire. 2017. “Women’s Labor Force Participation and Child Health in Nepal.” Paper presented at the Annual Meeting of the Population Association of America, April 27-29, Chicago, IL.

Ghimire, Dirgha, William Axinn, and Prem Bhandari. 2017. “Social Change, Out-migration and Exit from Agriculture.” Poster presented at the Annual Meeting of the Population Association of America, April 27-29, Chicago, IL.

Manadhar, Rija, Michele Clark, Sharon J. Hall, Scott Yabiku, Sean Murphy, and Dirgha Ghimire. 2017. “Evaluating the Effects of a Low-technology Management Technique on *Mikania micrantha* in the Community Forests of Chitwan, Nepal.” Paper presented at International Conference on Biodiversity, Climate Change Assessment and Impacts on Livelihoods, January 10-12, Kathmandu, Nepal.

Ghimire, Dirgha and Prem Bhandari. 2015. “Migration Experience and Health Outcomes in Nepal.” Paper presented at the Annual Meeting of the Population Association of America, April 30-May 2, San Diego Bayfront, CA.

Ghimire, Dirgha J., Ellen Compernelle, and William Axinn. 2015. “Intergenerational Influences on Children’s Marriage Timing.” Paper presented at the Annual Meeting of the Population Association of America, April 30-May 2, San Diego Bayfront, CA.

Ghimire, Dirgha J. and Prem Bhandari. 2014. “Migration Experience and Health Outcomes of Older Adults in Nepal.” Paper presented at the First Nepal Population Conference, June 5-7, Kathmandu, Nepal.

Thornton, Arland, Linda Young-DeMarco, and Dirgha J. Ghimire, 2013. “Views of the Interrelationships of the Dimensions of Developmental Idealism and Family Life: Evidence from Nepal.” Paper presented at International Union for the Scientific Study of Population, August 26-31, Busan, Republic of Korea.

Ghimire, Dirgha J. and William G. Axinn. 2013. “Impact of the Spread of Mass Education on Domestic Violence against Wives.” Paper presented at International Union for the Scientific Study of Population, August 26-31, Busan, Republic of Korea.

Ghimire, Dirgha J., Nathalie Williams, Arland Thornton, Linda Young-DeMarco, and Prem B. Bhandari. 2013. “Innovation in the Study of International Migrants.” Presented at the Annual Meeting of the Population Association of America, April 11-13, New Orleans, LA.

- Thornton, Arland, Dirgha J. Ghimire, Linda Young-DeMarco, and Prem B. Bhandari. 2013. "The Reliability and Stability of Measures about People's Values and Beliefs concerning Family Life and Social Change." Presented at the Annual Meeting of the Population Association of America, April 11-13, New Orleans, LA.
- Axinn, William G., Sarah R. Brauner-Otto and Dirgha J. Ghimire. 2012. "Parents' Emotional Bond and Children's Marriage Timing." Paper presented at the Annual Meeting of the Population Association of America, May 3-5, San Francisco, CA.
- Bhandari, Prem B. and Dirgha J. Ghimire. 2012. "Agricultural Change and Migration in a Rural Agrarian Setting." Poster presented at the Annual Meeting of the Population Association of America, May 3-5, San Francisco, CA.
- Allendorf, Keera and Dirgha J. Ghimire. 2011. "Dimensions and Determinants of Marital Quality in Nepal." Paper presented at the Annual Meeting of the Population Association of America, March 31-April 2, Washington, D.C.
- Williams, Nathalie, Arland Thornton, Dirgha Ghimire, Linda Young-DeMarco and Mansoor Moaddel. 2011. "Nepali Migrants to the Gulf Cooperation Council Countries: Values, Behaviors, and Plans." Poster presented at the Annual Meeting of the Population Association of America, March 31-April 2, Washington, D.C.
- Bhandari, Prem, Nicole Kirgis, Dirgha Ghimire, and William G Axinn. "Paradata and Data Quality: Interview Environment, Interviewer Characteristics and Data Quality - Analysis from the Chitwan Valley Family Study in Nepal." Paper presented at the 8<sup>th</sup> International Workshop on Comparative Survey Design and Implementation (CSDI 2011), City University, March 24-26, London, UK.
- Williams, Nathalie, Dirgha J. Ghimire, Mansoor Moaddel, Arland Thornton, and Linda Young-DeMarco. 2010. "Nepali Migrants to the Gulf Cooperation Council Countries: Values, Behaviors, and Plans." Presented at the Migrant Labor in the Gulf Meeting, January 10, Georgetown University, Doha, Qatar.
- Bhandari, Prem and Dirgha J. Ghimire. 2010. "Farm Technology Use and Fertility Transition in an Agrarian Setting of Nepal." Paper presented at the First Asian Population Association Annual Meetings, November 16-20, New Delhi, India.
- Bhandari, Prem and Dirgha J. Ghimire. 2010. "Modern Farm Inputs Use and Fertility Transition in an Agrarian Setting of Nepal." Poster presented at the Annual Meeting of the Population Association of America, April 15-17, Dallas, TX.
- Thornton, Arland, Georgina. Binstock, Katharine Yount, Mohammad Jalal Abbasi-Shavazi, Dirgha J. Ghimire, and Yu Xie. 2010. "International Fertility Change: New Data and Insights from the Developmental Idealism Framework." Paper presented at the Annual Meeting of the Population Association of America, April 15-17, Dallas, TX.
- Ghimire, Dirgha J and William G. Axinn. 2009. "Social Change, Population, and Environment: Impact of Population on Biodiversity in a Natural Resources-Dependent Community." Paper presented at the Annual Meeting of the Population Association of America, April 30-May 2, Detroit, MI.
- Thornton, Arland, Mohammad Jalal Abbasi-Shavazi, Georgina Binstock, Dirgha J. Ghimire, Yu Xie, and Katharine Yount. 2009. "International Fertility Change: Insights from the Developmental Idealism Framework." Paper presented at the Special Interdisciplinary Workshop on Fertility Declines in the Past, Present and Future: What We Don't Know and What We Need to Know. Sponsored by the British Society for Population Studies and Cambridge Group for the

History of Population and Social Structure, July 15-17, Cambridge, UK.

- Thornton, Arland, Alexandra Achen, Jennifer Barber, Georgina Binstock, Wade M. Garrison, Dirgha J. Ghimire, Wang Guangzhou, Ronald Inglehart, Rukmalie Jayakody, Yang Jiang, Julie de Jong, Katharine King, Ron Lesthaeghe, Sohair Mehenna, Colter Mitchell, Mansoor Moaddel, Mary Beth Ofstedal, Norbert Schwarz, Yu Xie, Li-Shou Yang, Linda C. Young-DeMarco, and Kathryn Yount. "Process and Method for Creating Questions and Protocols for an International Study of Developmental Idealism, Developmental Thinking, and Family Life." Paper presented at the International Conference on Survey Methods in Multinational, Multiregional and Multicultural Contexts (3MC), June 25-28, Berlin, Germany.
- Dangol, Dharma R. and Dirgha J. Ghimire. 2008. "Reciprocal Relation between Population and the Environment: Innovation in Flora Data Collection." Paper presented at the 5<sup>th</sup> National Conference of Science and Technology, November 11-12, Kirtipur, Kathmandu, Nepal.
- Dangol, Dharma R. and Dirgha J. Ghimire. 2008. "Uses of Plant Species in Western Chitwan, Nepal." Paper presented at the 5<sup>th</sup> National Conference of Science and Technology, November 11-12, Kirtipur, Kathmandu, Nepal.
- Axinn, William G., Stephanie Chardoul, Dirgha Ghimire, Heather Gatny and Jennifer Barber. 2008. "Techniques for Creating a Continuous Record of Relationships, Contraception and Pregnancy: Examples from Radically Different Social and Survey Research Settings." Paper presented at the International Conference on Survey Methods in Multinational, Multiregional, and Multicultural Contexts (3MC) Conference, June 25-28, Berlin Germany.
- Axinn, William G. and Dirgha J. Ghimire. 2008. "Data Collection Operations and Survey Data Quality Before, During and After Armed Conflict." Paper presented at the International Conference on Survey Methods in Multinational, Multiregional, and Multicultural Contexts (3MC) Conference, June 25-28, Berlin, Germany.
- Ghimire, Dirgha J. and William G. Axinn. 2008. "Social Change, Community Context, Wives and Husbands' Experiences and Domestic Violence against Wives." Paper presented at the Annual Meeting of the Population Association of America, April 17-19, New Orleans, LA.
- Thornton, Arland, Dirgha J. Ghimire, and Colter Mitchell. 2006. "The Measurement and Prevalence of Developmental Thinking about the Family: Evidence from Nepal." Paper presented at the European Population Conference, June 21-24, Liverpool, UK.
- Ghimire, Dirgha J and Lynette F. Hoelter. 2006. "Land Use and First Birth timing in an Agricultural Setting." Paper presented at the Annual Meeting of the Population Association of America, March 30-April 1, Los Angeles, CA.
- de Jong, Julie, Dirgha J. Ghimire and Arland Thornton. 2006. "The Influence of Developmental Idealism on Marriage: Evidence from Nepal." Paper presented at the Annual Meeting of the Population Association of America, March 30-April 1, Los Angeles, CA.
- Ghimire, Dirgha J. 2005. "The Family Change in Nepal." Paper presented at the plenary session on Nepal: Contemporary Development Issues and Challenges at the 54<sup>th</sup> Annual Meeting of the Midwest Conference on Asian Affairs, September 23-25, East Lansing, MI.

- Thornton, A., Dirgha J. Ghimire, and Colter Mitchell. 2005. "The Measurement and Prevalence of Developmental Thinking about the Family: Evidence from Nepal." Paper presented at the Annual Meeting of the Population Association of America, March 31-April 2, Philadelphia, PA.
- Brauner, Sarah, William G. Axinn and Dirgha J. Ghimire. 2004. "Social Change, Health Services, and Fertility Transition." Paper presented at the Annual Meeting of the American Sociological Association of America, August 14-17, San Francisco, CA.
- Axinn William G., Dirgha J. Ghimire and Jennifer S. Barber. 2004. "The Impact of Ideational Dimensions of Social Change on Family Formation Processes." Paper presented at the Conference on Ideational Factors in International Family Change, June 3-5, Ann Arbor, MI.
- Thornton, Arland, Georgina Binstock, and Dirgha J. Ghimire. 2004. "International Networks, Ideas, and Family Change." Paper presented at the Annual Meeting of the National Council on Family Relations, November 17-20, Orlando, FL.
- Hoelter, Lynette F., William G. Axinn and Dirgha J. Ghimire. 2004. "Social Change, Premarital Non-Family Experiences, and Marital Relationship Quality." Paper presented at the Annual Meeting of the National Council on Family Relations, November 17-20, Orlando, FL.
- Ghimire, Dirgha J. 2004. "The Social Context of First Birth Timing in Nepal." Paper presented at the Annual Meeting of Population Association of America, April 1-3, Boston, MA.
- Ghimire, Dirgha J. 2003. "Prospects and Problems for Health Related Research in Nepal." Paper presented at the Annual Conference of the America Nepal Medical Foundation, Ann Arbor, MI.
- Axinn, William G. and Dirgha J. Ghimire. 2002. "Population and Environment: The Impact of Fertility on Land Use in an Agricultural Society." Paper presented at the Annual Meeting of Population Association of America, May 9-11, Atlanta, GA.
- Yabiku, Scott, William G. Axinn, Dirgha J. Ghimire and Keith Robinson. 2002. "School Quality and Marriage Timing." Paper presented at the Annual Meeting of the Population Association of America, May 9-11, Atlanta, GA.
- Ghimire, Dirgha J. and William G. Axinn. 2001. "Premarital Independence and Spouse Choice in an Arranged Marriage Society." Paper presented at the Annual Meeting of the Population Association of America, March 23-25, Washington, D.C.
- Ghimire, Dirgha J. 1992. "Critique on CARE-Nepal program policies from gender perspective." Paper presented in a seminar on Women, Men and Development at Institute of Development Studies at University of Sussex, Brighton, UK.
- Ghimire, Dirgha J. 1991. "Problems and Perspectives of Integrated Pest Management in Nepal." Paper presented at the South Asia Regional Conference on Integrated Pest Management, Sri Lanka.



### **Academic Honors/Awards**

- 1998-2003 Pre-doctoral Training Fellowship. Population Studies Center, Institute for Social Research, University of Michigan, Ann Arbor, MI 48106
- 1997-1998 Pre-doctoral Training Fellowship. Population Research Institute, Pennsylvania State University, University Park, PA 16802
- 1983-1986 Outstanding Employee Award-Scholarship for Undergraduate Training. Swiss Association for Technical Assistance (SATA), Nepal

### **Academic and Professional Services**

Occasional Reviewer: *American Journal of Sociology, Social Science and Medicine, International Family Planning Perspectives, Social Science Research, Sociological Methodology, Demography, Population and Environment, Biodemography and Social Biology, International Migration, Prospects (UNESCO Quarterly Review of Comparative Education), Population Research and Population Review, Family Planning Perspectives, Qualitative Sociology, Social Science Journal, International Indigenous Policy Journal, Population Studies, The Professional Geographer, Journal of Marriage and Family, Demographic Research, Sustainability, Qualitative Sociology, Ecology and Society, and British Journal of Sociology PLoS ONE.*

### **Professional Memberships**

- Association of Nepalese Agricultural Professionals of Americas (NAPA)
- Rural Sociological Society (RSS)
- Population Association of America (PAA)
- Asian Population Association (APA)
- Nepal Participatory Network (NEPAN)
- International Union for the Scientific Study of Population (IUSSP)
- Population Association of Nepal (PAN)

### **Languages**

English: Excellent  
Nepalese: Excellent  
Hindi: Excellent

### **Personal**

Date of Birth: 17 May 1959  
Citizenship: Nepali

### **Contact Addresses**

1. Population Studies Center Phone: (734) 936-3125  
Institute for Social Research Fax: (734) 763-1428  
University of Michigan E-Mail: nepdjk@umich.edu  
426 Thompson Street  
Ann Arbor, MI 48106-1248
2. Institute for Social and Environmental Phone: 977-056-591054  
Research-Nepal Fax: 977-056-522245  
Fulbari-1, Chitwan, Nepal E-Mail: isernepal@outlook.com