

# MARK D. NOBLE

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## EMPLOYMENT:

2016 - Present	Visiting Assistant Professor, Department of Sociology and Anthropology, Lehigh University
Spring 2016	Adjunct Instructor, Department of Sociology and Anthropology, Lehigh University
2013 - 2016	Research Assistant, Department of Sociology, University of North Carolina at Chapel Hill
2012 - 2014	Statistical Consultant, The Howard W. Odum Institute for Social Science, The University of North Carolina at Chapel Hill
2011 - 2013	Instructor, Department of Sociology, University of North Carolina at Chapel Hill

## EDUCATION:

Ph. D. in Sociology, University of North Carolina at Chapel Hill (2016),  
Dissertation Title: *Discerning Democracy: Trends, Predictors, and Distributive Impacts on Health*

M.A. in Sociology, University of North Carolina at Chapel Hill (2010)

M.A. in Latin American Studies, Tulane University (2007)

B.A. in Political Science, University of North Carolina at Charlotte (2004)

## RESEARCH AND TEACHING INTERESTS:

Medical Sociology, Global Health, the Environment, Global Development and Inequality, Political Sociology, Quantitative Methods

## **PUBLICATIONS (PEER-REVIEWED):**

Noble, Mark D. 2017. "Chocolate and The Consumption of Forests: A Cross-National Examination of Ecologically Unequal Exchange in Cocoa Exports." *Journal of World-Systems Research* 23(2):236-268.

Austin, Kelly F., Mark D. Noble, and Kellyn McCarthy. 2017. "Conditionality Contaminates Conservation: Structural Adjustment and Land Protection in Less-Developed Nations." *International Journal of Social Science Studies* 5(5):46-58.

Noble, Mark D. and Kelly F. Austin. 2016. "Rural Disadvantage and Malaria Prevalence in Less-Developed Nations: A Cross-National Investigation of a Forgotten Disease." *Rural Sociology* 81(1):99-134.

Austin, Kelly F., Mark D. Noble, and Maria Theresa Mejia. 2014. "Gendered Vulnerabilities to a Neglected Disease: A Comparative Investigation of Women's Legal Economic Rights and Social Status on Malaria Rates." *International Journal of Comparative Sociology* 55(3): 204-228.

Austin, Kelly and Mark D. Noble. 2014. "Measuring Gender Disparity in the HIV Pandemic: A Cross-National Investigation of Female Health Resources, Income Inequality, and Disease in Less-Developed Nations." *Sociological Inquiry* 8(1): 102-130.

Noble, Mark D. and Kelly F. Austin. 2013. "Gendered Dimensions of the HIV Pandemic: A Cross-National Investigation of Women's International Non-Governmental Organizations, Contraceptive Use, and HIV Prevalence in Less-Developed Nations." *Sociological Forum* 29(1): 215-239.

Bollen, Kenneth A., Mark D. Noble, and Linda Adair. 2013. "Are Gestational Age, Birth Weight, and Birth Length Indicators of Favorable Fetal Growth Conditions? A Structural Equation Analysis of Filipino Infants." *Statistics in Medicine*, Vol. 32, 17:2950-2961.

Bollen, Kenneth A. and Mark D. Noble. 2011. "Structural Equation Models and the Quantification of Behavior." *Proceedings of the National Academy of Sciences*, Vol. 108, Supplement 3:15639-15646.

## **UNDER REVIEW:**

Noble, Mark D. "Direct or Distributive Impacts on Health? Examining the Underlying Mechanisms of Democracy on Infant Mortality."

## **IN PROGRESS:**

Noble, Mark D. "Democratic Stability or Stagnation: Discerning Trends in Liberal Democracy over Time, 1972-2013."

Noble, Mark D. "Democracy, Health NGOs, and HIV: A Cross-National Examination of Developing Nations."

Austin, Kelly and Mark D. Noble. "Malaria, Privatization, and Challenges to Public Care: A Qualitative Investigation in Rural Uganda."

## **AWARDS AND SCHOLARSHIPS:**

Clifford C. Clogg Scholarship Award, Methodology Section of American Sociological Association and ICPSR Summer Program in Quantitative Methods of Social Research, University of Michigan (2008)

Merit Assistantship, University of North Carolina at Chapel Hill, Graduate School (2007-2008)

Graduate Fellowship, Tulane University, Political Science/Latin American Studies Ph.D. Program (2005-2007)

Outstanding Senior as Voted by Faculty, Department of Political Science, University of North Carolina at Charlotte (2004-2005)

## **RESEARCH SKILLS & TRAINING:**

Research Assistant for Kenneth Bollen, Department of Sociology, The University of North Carolina at Chapel Hill (2007-2014)

Research Assistant for Linda Adair & Kenneth Bollen, Modeling the Developmental Origins of Adult Disease Risk Factors, Carolina Population Center, University of North Carolina at Chapel Hill (2010-2012)

Participant, ICPSR 8 Week Summer Program in Quantitative Methods of Social Research, University of Michigan (2007 & 2008)

Statistical Programming – Stata, Mplus, Amos

## **TEACHING EXPERIENCE:**

Teaching Assistant, Latent Trajectory/Growth Curve Analysis for Kenneth Bollen, ICPSR Summer Program in Quantitative Methods of Social Research, Ann Arbor,

MI and Chapel Hill, NC (One week workshop in August of 2009, 2010, 2011, 2012, 2013, 2014 & 2015)

Teaching Assistant, Growth Mixture Models: A Structural Equation Modeling Approach for Sarah Mustillo, ICPSR Summer Program in Quantitative Methods of Social Research, Ann Arbor, MI and Chapel Hill, NC (Three-day workshop in August of 2012, 2013 & 2014)

Department of Sociology and Anthropology, Lehigh University

SOC 160 – Medicine and Society (Medical Sociology) (Summer & Fall 2017)

SOC/HMS/GS 322 – Global Health Issues (Fall 2016, Fall 2017)

SOC/GS 370 – Globalization and the Environment (Spring & Summer 2017)

SOC/GS 319 – The Political Economy of Globalization (Spring 2017)

GS 001 – Introduction to Global Studies (Fall 2017)

SOC 196 – Social Interaction (Spring, Summer, & Fall 2016, Spring & Summer 2017)

Department of Sociology, UNC at Chapel Hill (2011-2013)

SOCI 251 – Measurement and Data Collection (Spring, Summer, & Fall 2013)

SOCI 252 – Data Analysis in Sociological Research (Fall 2015, 2 sections)

SOCI 112 – Social Interaction (Fall 2011, Fall 2012, Spring 2013)

SOCI 410 – Formal Organization & Bureaucracy (Summer 2012)

SOCI 411 – Social Movements & Collective Behavior (Spring and Fall 2011)

SOCI 427 – The Labor Force (Summer 2011)

Department of Latin American Studies, Tulane University

LAST 101 – Introduction to Latin American Studies I (Fall 2006)

LAST 102 – Introduction to Latin American Studies II (Spring 2007)

## **SELECTED PRESENTATIONS:**

2016 – “Trends in Democracy and Maternal Mortality.” Eastern Sociological Society Annual Conference, Boston, MA.

2015 – “Chocolate as Unequal Exchange: Environmental and Social Impacts of the Cocoa Trade in Developing Countries.” Ecologically Unequal Exchange Conference, University of Tennessee, Knoxville.

2015 – “Rural Disadvantage and Malaria Prevalence in Less-Developed Nations: A Cross-National Investigation of a Forgotten Disease.” Eastern Sociology Society Annual Conference, New York, NY.

2015 – “Malaria and Rural Disadvantages: A Cross-National Investigation of Less-Developed Nations.” American Sociological Association Annual Conference, Chicago, IL.

2014 – “Unequal Exchanges in Chocolate: Deforestation and the Cocoa Trade in Less-Developed Countries.” Eastern Sociology Society Annual Conference, Baltimore, MD.

2014 – “Women’s Status and Malaria Prevalence in Developing Nations.” International Sociological Association Annual Conference, Free University of Berlin, Berlin, Germany.

### **PROFESSIONAL, UNIVERSITY & COMMUNITY SERVICE:**

2016 - Present: Contributing Faculty, Global Studies and Health, Medicine, and Society Programs, Lehigh University

Summer 2017: Program Leader, Lehigh’s Iacocca International Internship Program, Bududa, Uganda (facilitated the internship program with a local NGO for six Lehigh students over 9 weeks and supervised research projects by two Lehigh students)

Summer 2016, 2015 & 2014: Program Co-Facilitator and Research Mentor, Bududa, Uganda (co-facilitated three international trips and co-directed research with undergraduate & MA students for 8-10 weeks)

2015 - Present: Board Member & Project Consultant for Pathways Development Initiative (PDI) – A local non-governmental organization working on education, gender, and health issues based in Bududa, Uganda.

#### Current Professional Memberships:

American Sociological Association (member since 2010)  
Eastern Sociological Society (member since 2013)

#### Reviewer for:

*Social Forces*  
*Social Problems*  
*International Journal of Comparative Sociology*  
*Population & Environment*  
*Sociological Inquiry*  
*The Sociological Quarterly*

### **REFERENCES:**

Kenneth Bollen, Ph.D. Henry Rudolph Immerwahr Distinguished Professor, Department of Psychology and Neuroscience and Department of Sociology at UNC at Chapel Hill, University of North Carolina at Chapel Hill, bollen@unc.edu

John Shandra, Ph.D. Associate Professor, Department of Sociology, Stony Brook University, The State University of New York, john.shandra@stonybrook.edu

Judith N. Lasker, Ph.D. N.E.H. Distinguished Professor of Sociology, Department of Sociology and Anthropology, Lehigh University, [jnl0@lehigh.edu](mailto:jnl0@lehigh.edu)

Ted Mouw, Ph.D. Associate Professor, Department of Sociology, University of North Carolina at Chapel Hill, [tedmouw@email.unc.edu](mailto:tedmouw@email.unc.edu)

Bruce Whitehouse, Ph.D. Associate Professor of Anthropology and Director of Global Studies, Department of Sociology and Anthropology, Lehigh University, [bruce.whitehouse@lehigh.edu](mailto:bruce.whitehouse@lehigh.edu)