

YUTA MASUDA

University of Washington Box 353055 • Seattle, WA 98195-3055
masuda@uw.edu • U.S. Citizen

EDUCATION **The University of Washington** **Seattle, WA**
Ph.D. Student in Public Policy and Management September 2008 – Present
Daniel J. Evans School of Public Affairs
Center for Studies on Demography and Ecology Fellow
Research areas: economics, quantitative methods, time use, program evaluation, health policy, demography, and international development

The University of Washington **Seattle, WA**
M.Sc. Student in Statistics September 2009 – Present
Department of Statistics

The University of Georgia **Athens, GA**
Terry College of Business May 2005
B.B.A. in Economics

PUBLICATIONS Cowell, A.J., Luo, Z., and Masuda, Y.J. (2008). Psychiatric Disorders and the Labor Market: An Analysis by Psychiatric Profiles. *Journal of Mental Health Policy and Economics*, 12(1), pp. 3-17.
Luo, Z., Cowell, A.J., Masuda, Y.J., Novak, S.P. and Johnson, E.O. (2010). Course of major depressive disorder and labor market outcome disruption over three to four years. *Journal of Mental Health Policy and Economics*, 13(3), pp. 135-149.
Cowell, A.J., Brown, J.M., Wedehase, B.J. and Masuda, Y.J. (2010). Costs of Using Motivational Interviewing for Problem Drinking in the U.S. Air Force. *Military Medicine*, 175(12), pp. 1007-1013.

WORKING PAPERS Scharks, T. and Yuta J. Masuda. “Questioning the Montana Meth Project: Quantitative Policy Analysis of an Intensive Anti-Drug Abuse Information Campaign,” *working paper*

Masuda, Y.J., Lea Fortmann, Mary Kay Gugerty, Marla Smith-Nilson, and Joseph Cook. “Challenges in measuring time use among illiterate populations: proposed methodologies for current limitations,” *working paper*

RESEARCH EXPERIENCE **The University of Washington** **Seattle, WA**
Research Assistant to Professor Mary Kay Gugerty and Joseph Cook July 2008 – Present

- Assisted in designing data collection instruments and survey for water and sanitation project evaluation in rural Ethiopia
- Managed and led fieldworkers to collect 149 household surveys in rural Ethiopia
- Assisted in the development and testing of novel data collection methodologies
- Assisted in grant writing
- Conducted literature reviews on time use, development, household resource allocation and decision making, and water and sanitation
- Drafted manuscripts on novel time use data collection methodologies for journal submission
- Analyzed social network data for public health networks in Africa
- Assisted in drafting manuscripts on public health networks in Africa for journal submission

Research Assistant to Professor Joseph Cook

- Managed and led 16 enumerators and 2 supervisors to collect 450 household surveys in rural Ethiopia
- Assisted in designing data collection instruments and survey for water and sanitation project evaluation in rural Ethiopia
- Created and managed database used for data entry and cleaning

The University of Washington

Seattle, WA

Research Assistant to Professor Richard Zerbe

September 2008 – June 2009

- Conducted literature reviews on benefit-cost analysis, value of life, and fairness
- Drafted reports on federal benefit-cost analysis principles, standards, and guidelines
- Reviewed manuscripts for benefit-cost analysis handbook
- Drafted memo on value of a statistical life and its applications and critiques with regards to benefit-cost analysis

RTI International

Research Triangle Park, NC

Research Associate, Health Economics

August 2006 – August 2008

- Assisted in the analysis of cost analysis, cost-effectiveness analysis, and benefit-cost analysis of substance abuse and criminal reentry programs
- Assisted in the developing models to measure the economic consequences associated with different profiles and pathways among co-occurring disorders using data from the National Epidemiologic Study on Alcohol and Related Conditions (NESARC)
- Drafted manuscripts for sections of journal and technical reports
- Assisted in the creation of data collection instruments to capture service use and expenditure data
- Cleaned large datasets and assisted in data analysis
- Coordinated economic portions of research studies and managed daily administrative tasks

Chosen research studies:

- Motivational Interventions to Reduce Alcohol Use in a Military Population, DoD
- Motivational Interviewing to Reduce College Drinking, NIAAA
- Examining Pathways among Co-occurring Mental and Substance Use Disorders, NIDA & NIH
- National Evaluation of the Severe and Violent Offender Reentry Initiative, NIJ & DoJ

PROFESSIONAL
EXPERIENCE

U.S. Peace Corps

Batumi, Republic of Georgia

NGO Development Volunteer

June 2005 – April 2006

WatchDawgs, Inc.

Athens, GA

Executive Director of Finance

January – December 2003

PRESENTATIONS

“Questioning the Montana Meth Project: Quantitative Policy Analysis of an Intensive Anti-Drug Abuse Information Campaign” with Timothy Scharks at the Evans School Research Symposium, Seattle, April, 2010.

“Policy learning in public health: the case of seasonal influenza and avian influenza” with Timothy Scharks at the Midwestern Political Science National Conference, Chicago, April 2010.

“The Cost Analysis of the Serious and Violent Reentry Initiative” with Aaron Chalfin and John Roman and presented by Alexander Cowell at the American Society of Criminology Annual Meeting, St. Louis, November 2008.

“Psychiatric Disorders and the Labor Market: An Analysis by Psychiatric Profiles” with Zhehui Luo and presented by Alexander J. Cowell at the American Society of Health Economists, Durham, June 2008.

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| HONORS | <ul style="list-style-type: none">• Top Scholar Award, the University of Washington• HOPE Academic Scholarship, the University of Georgia• Dean’s List, the University of Georgia | <p>September 2008 – Present</p> <p>August 2001 – May 2005</p> |
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SKILLS Computer literacy

- Statistical programs: R, Stata, SAS, Matlab and EQS
- Productivity programs: Microsoft Word, Excel, PowerPoint, Access, Visio, CS Pro
- Other programs: Adobe Photoshop, Acrobat, InDesign, PageMaker, Illustrator

Languages

- English (Native), Japanese (Native), Georgian (Highly proficient), German (Basic)

OTHER INFORMATION University activities

- Graduate and Professional Student Senate (GPSS), Senator

Affiliations

- American Society of Health Economist (ASHE), member
- Association for Public Policy Analysis and Management (APPAM), member
- Midwestern Political Science Association (MPSA), member

Other Activities

- Leukemia and Lymphoma Society Team in Training, Fundraiser and Runner, 2008
- Peace Corps Georgia Newsletter, coeditor, 2006
- Peace Corps SPA Grant Committee, Committee Member, 2006