

Wade C. Roberts, Ph.D.

Curriculum Vitae

Email: kosal96@gmail.com

Office: (801) 310-7726

Updated: June 2021

Location: Kaysville, UT

HIGHEST EDUCATION

Ph.D. in Economics, University of Utah, 2009

Dissertation: "Poverty, Economic Need, and Landmine/Unexploded Ordnance Incidents in Cambodia"

Field Specialization: Labor, Development, Public, Health, and Gender

PROFESSIONAL APPOINTMENTS:

2021 – Present	Roberts Forensics – Founder, Principal, and Senior Forensic Economist
2012 – Present	Western Governor's University – Professor of Economics
2015 – 2019	University of Utah – Adjunct Assistant Professor of Economics
2010 – 2012	Westminster College - Adjunct Professor of Economics
2009 – 2010	Weber State University – Adjunct Professor of Economics
2006 – 2012	University of Utah Department of Economics, Adjunct Professor

QUALIFIED TEACHING AREAS:

- Development Economics
- Labor Economics
- Applied Econometrics
- Global Business & Economics
- Mathematics for Economists
- Poverty & Inequality
- Microcredit in Asian Markets
- Health Economics
- Behavioral Economics
- Feminist Economics
- Public Economics
- Money & Banking for Business Economics and Analytics
- Human Trafficking & Sex Exploitation
- Microfinance
- US Industrial Economic Development
- Quantitative Methods
- Current Economic Problems
- Statistics Foundational Literacy
- Research Methodologies
- Southeast Asian Socioeconomics
- Society and Ethics
- Cambodian Language (Khmer)
- Economic History of Cambodia
- Gender & Economic Development in the Third World
- Statistics
- International Trade & Policy
- Microeconomics
- Macroeconomics
- Capitalism & Socialism
- Ethnicity, Class and Gender
- Qualitative Research
- Economic History
- Political Economy of Race
- Probability and Statistical Inference for Economists
- Communication Management

CURRENT RESEARCH TOPICS:

Health, education, and economic development in Cambodia
Socioeconomic impacts of post-war ordnance
Microfinance constructs, implements, and impacts (business modeling)
The value of life and the forensic economist

BOOK PUBLICATION:

Landmines in Cambodia: Past, Present and Future, New York: Cambria Press, 2011.

[Review by Dr. Robert Keeley](#)

SCHOLARLY ARTICLES:

Wade Roberts, Cihan Bilginsoy, "Risking life and limb in the global economy: Scrap metal price and landmine/UXO incidents in Cambodia," *World Development Perspectives*, Volume 1, March 2016, Pages 15-22. doi:10.1016/j.wdp.2016.05.003. [Science Direct link](#)

"Post-war Cambodian and Vietnamese Labor Market Assimilation Patterns in California: Study of the 1980 Immigration Cohorts" (in preparation)

"Spatial Autocorrelation and Unions in the United States", coauthored with Behroz Baraghoshi
(in preparation)

"Agricultural Vulnerabilities and Tampering Incidents in Cambodia", (in preparation)

PROFESSIONAL ACTIVITY:

Content Contribution and Reviewer of "Labor Economics" (5th Edition) by George Borjas, 2009

Peer Reviewer for Agricultural Economics, 2013-2014

M.A. Thesis Committee Member, C. Matt Hilburn "Explaining Utah Job Growth" May 2016.

M.A. Thesis Committee Member, Anastasia M. Baranowska "Transitional Countries and Economic Success: Does Joining the EU or the EaP Really Matter?" April 2017.

Peer Reviewer for "The Global Economy from the Great Depression to the Great Recession", by Michael Jolly. August 2017.

Peer Reviewer for "Business Analytics", (2nd Edition) by Jim Evans. August 2017.

INTERNATIONAL RESEARCH:

Microfinance Loan Cycles and Recipient Wellbeing. Investigative research analyzing wellbeing outcomes from microfinance loan cycles. Analysis involved interviews with members of the Cambodian Microfinance Association and various microfinance loan recipients. Focused out CMA impact survey

findings. Independent research in Cambodia: Phnom Penh, Battambang, Preah Sihanouk, Siem Reap, Battambang, Kampong Cham – self financed (June 2014, June 2017, November 2019).

Microfinance in Cambodia. Organized a group of university students (University of Utah & Westminster College) to travel to Cambodia and help collect data/information on various aspects of microfinance throughout various rural regions of the country. Collected and studied microfinance interest rates, repayment terms, agricultural uses of loans, socioeconomic impacts of loans, vulnerability impacts of loans, health impacts of loans, education training and opportunities of loans, and the impact of microfinance on development. Independent research in Cambodia: Phnom Penh, Siem Reap, and Battambang provinces – self financed (March - April 2011).

Tampering and the Price of Metal. Observed, described, and measured the various stages of landmine/UXO tampering in both eastern and western regions of Cambodia. Gathered unique data enabling the construction of an original price record along the Cambodia-Thailand border. Examined relative and geographic price incentives. Independent research in Cambodia: 8 provinces between Pailin and Svay Rieng – self financed (April – May 2008).

Landmine/UXO Incidents and Vulnerability. Collaborated with various Ministries (Economy and Finance, Environment, Agriculture Forestry and Fisheries, Health, Rural Development) collecting/combining datasets in order to test the relationship between vulnerability and the landmine/UXO incident rate throughout the country. Developed theoretic models that could be tested empirically in future periods. Independent research in Cambodia: Otdar Mean Chey, Kampong Thom, Phnom Penh, and Pailin – self financed (February – March 2007).

Post-war Ordinance and the Rural Poor. Conducted numerous interviews with landmine/UXO victims and their survivors characterizing the impact of post-war ordinance on the rural poor. Independent research in Thailand and Cambodia: Bangkok, Phnom Penh, Battambang, and Pailin – self financed (March 2004).

UNIVERSITY TEACHING

UNIVERSITY OF UTAH:

Microeconomics (Spring 2007, Fall 2011)

Macroeconomics (Fall 2007, Summer 2010)

Current Economic Problems (Spring 2008)

Money & Banking (Summer 2009)

American Industrial Economic Development (Spring 2010, Spring 2011, Spring 2012, Fall 2016)

International Economics (Spring 2011)

United States Economic History (Spring 2011, Spring 2012, Fall 2012)

Labor Economics (Spring 2006, Fall 2006, Spring 2007, Fall 2007, Spring 2008, Spring 2009,

Summer 2009, Spring 2010, Summer 2010, Spring 2011, Summer 2011, Spring 2012, Spring 2019)

Cambodian Language (Fall 2011, Spring 2012)

Capitalism & Socialism (Fall 2015, Spring 2016)

Feminist Economics (Fall 2015, Fall 2016)

The Political Economy of Race, Ethnicity, Class, and Gender (Spring 2016)

Principles of Marketing (Fall 2016)

WEBER STATE UNIVERSITY:

Microeconomics (Spring 2010, Summer 2010, Fall 2010), Macroeconomics (Fall 2010)

WESTERN GOVERNORS UNIVERSITY:

Global Economics for Managers, MBA Program (March 2014 – Present)

Communication Management (June 2020 – December 2020)

Global Business (August 2013 – June 2019)

Fundamentals of Economics, Global Business, and Quantitative Analysis (October 2012 – April 2017)

WESTMINSTER COLLEGE:

Business Quantitative Methods (Spring 2010, Fall 2010, Spring 2011, Fall 2011, Spring 2012)

Development Economics (Spring 2012)

MBA program, Data Analysis for Decision Making (Summer 2010, Fall 2010, Summer 2011, Fall 2011)

MBA program, Understanding Market Dynamics (Summer 2011)

Introduction to Economics as a Social Science (Spring 2011)

Microcredit in Asian Markets (Spring 2011)

Macroeconomics (Fall 2010)

INTERNATIONAL CONSULTING:

Cambodia Microfinance Association International Member, and Special Advisor to the General Assembly

Advise the General Assembly on the socioeconomic impact of proposed policy by microfinance governance bodies. Coordinate proposed policy with the Ministry of Economy and Finance. (April 2014 – present)

Ministry of Economy and Finance Consultant

Report directly to H.E. Hang Chuon Naron, Secretary of State and Permanent Vice Chairman of the Supreme National Economic Council in Cambodia. Provide support and economic analysis for proposed economic changes at provincial levels in Cambodia. Macroeconomic and microeconomic analysis of policy enactment, rural impact, and forward projection of proposed economic change. Findings presented in both report form and court testimony. (2008 – 2017)

Cambodian Mine/UXO Victim Information System (CMVIS) Professional Consultant

Perform life-valuation estimations, review and provide opinion on existing cost-benefit analyses, create questionnaires helping to distinguish landmine accidents from tampering-specific incidents, statistically describe data, and construct various models helping to predict behavior using advanced statistical techniques and econometric modeling. Analysis findings and opinion presented in both formal report and court testimony. (2006 – 2016)

UNITED STATES FORENSIC ECONOMIC CONSULTING:

Representative assignments include work for both plaintiff and defendant. Forensic analysis performed for cases involving personal injury, wrongful termination, wrongful death, business interruption and various other circumstance of economic loss. Select cases listed below.

FORENSIC ECONOMICS – REPRESENTATIVE ENGAGEMENTS

ANDREW HEDLEY V. JASMINE NAMMI - King County Superior Court, State of Washington, Forensic Economic Analysis, Opinion, Expert Report, and **Deposition Testimony** (2020).

MOJTABA NAKHLAHMADI V. BITTREX LLC. – JAMS Arbitration, Forensic Accounting, Valuation & Economic Analysis, Expert Report, **Trial Testimony** (2020).

AARON POYNER AND JESSICA POYNER V. WESTFIELD INSURANCE COMPANY AND GEICO GENERAL INSURANCE COMPANY – Circuit Court of the Fifth Judicial Circuit of Florida, Citrus County, Forensic Economic Analysis and Opinion, Expert Report (2020).

MEGAN WARREN V. DUSTIN GREEN – Third Judicial District Court, State of Utah, Salt Lake County, Forensic Economic Analysis and Opinion, Expert Report (2020).

MICHELLE GONZALES V. DAWN DEAN – Pierce County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

ADAM HENDERSON V. TAYLOR THOMPSON - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

JANET L. BOGGESS V. WASHINGTON INTERSCHOLASTIC ACTIVITIES ASSOCIATION – District Court, Washington State, Western District at Tacoma, Forensic Economic Analysis, Opinion, and Expert Report (2020).

DARLENE SCOTT V. ALEXANDER M. ROBINSON – King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

BRENDA HERREREA V. ALLSTATE INSURANCE COMPANY - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

JOSHUA HARRINGTON - Mason County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

KENDALL DEALERSHIP HOLDINGS, LLC. V. WARREN DISTRIBUTION, INC. – District Court, State of Alaska, District of Alaska, Forensic Economic Analysis and Opinion, Expert Report (2020).

MUNEQUITA MELENDEZ V BETH SIMONS - Thurston County Superior Court, State of Washington, Forensic Economic Analysis and Opinion, Expert Report (2020).

WILLIAM RIGGINS V. PEGASUS GLOBAL HOLDINGS, LLC – American Arbitration Association, Forensic Economic Analysis and Opinion, Expert Report (2020).

ESTATE OF SYLVESTER SMITH V. BIG STATE LOGISTICS, INC. - Anchorage Third Judicial District Superior Court, State of Alaska, Forensic Economic Analysis, Expert Report (2020).

BERES V. UNITED STATES – Economic Loss & Investment Return Analysis and Opinion (2018 – 2020).

ZACHARY BABAT AND RENFROS ALASKAN ADVENTURES V. HAGELAND AVIATION SERVICES – Superior Court, State of Alaska, Forth Judicial District at Bethel, Forensic Economic Analysis and Opinion (2019).

KENMORE MHP V. CITY OF KENMORE – Economic Loss Analysis and Opinion (2019).

HAILEY BELNAP V. SYZMANSKI TRUCKING – Preliminary Evaluation and Opinion, Wrongful Death (2019).

INDIUM V. PLEXUS – Business Interruption Analysis, Opinion, and Expert Report (2019).

NARINER SHOREY V. MARY C. BUTLER - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

WILSON V. TINNON & PEMCO - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

CANDICE M WYMER V. YUN S. PAIK - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

ERIK GRANROTH V. FRANCISCO CARRETERO - Snohomish County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

JOSEPH RAYMOND V. THOMAS PLATT - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

FILIBERTO ESPINOZA BAUTISTA V. SPANAWAY 230 - Pierce County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2019).

CLIFFORD HEARNE V. HUB PROPERTIES TRUST - United States District Court, Western District of Washington at Seattle, Forensic Economic Analysis and Opinion (2019).

LINDSEY HALL V. FLY DENALI - Anchorage District/Superior Court, State of Alaska, Forensic Economic Analysis and Opinion (2019).

PETE LUSK V. SELLEN CONSTRUCTION - Snohomish County Superior Court, State of Alaska, Forensic Economic Analysis and Opinion, Expert Report (2019).

DEANNA MCCOLLOUGH V. IRELAND CLINIC OF CHIROPRACTIC - Anchorage Third Judicial District Superior Court, State of Alaska, Forensic Economic Analysis, Expert Report (2019).

SHANNA MCPHETERS V. STACEY ALLEN GRAHAM - Anchorage Third Judicial District Superior Court, State of Alaska, Forensic Economic Analysis and Opinion (2019).

ALVIN MILLARD V. PRIMERICA LIFE INSURANCE - Anchorage Third Judicial District Superior Court, State of Alaska, Forensic Economic Analysis and Opinion (2019).

CEDONIA NEWELL V. WRIGHT AIR SERVICE - Second Judicial District Court at Utqiagvik, Superior Court of Alaska, Forensic Economic Analysis, Expert Report (2019).

KELLY O'KELL V. RYAN ZINKE - United States District Court, Eastern District of Washington, Forensic Economic Analysis and Opinion (2019).

CHARLES OTTAR MOBLEY V. STONEY CREEK - Third Judicial District at Anchorage, Superior Court for the State of Alaska, Forensic Economic Analysis, Expert Report (2019).

SUSAN GEMMEL V. CITY OF SEATTLE - Superior Court, King County, State of Washington, Forensic Economic Analysis and Findings (2018-2019).

LANGER ACRES V. NATIONAL FEEDS - Circuit Court, Manitowoc County, State of Wisconsin, Forensic Economic Analysis and Report (2015 – 2019).

NAMIKO ISHII – Economic Loss Analysis & Opinion (2019).

CHRISTINA WICHMAN V. ROBERT STONE - District of Anchorage Superior Court, State of Alaska, Personal Injury Expert Report (2018 - 2019).

JODY LANGSTON AND MISTEN LOCKE V. JANET BAIR AND STEVEN BAIR - Thurston County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2018).

CARL ANDERSON V. UNITED STATES OF AMERICA - United States District Court, Eastern District of Washington at Yakima, Forensic Economic Analysis and Opinion (2018).

ANDREW FULLER V. ALASKA BOAT COMPANY - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2018).

ROBERT ZEOLI V. UNITED STATES OF AMERICA - United States District Court, Eastern District of Washington, Forensic Economic Analysis and Report (2018).

REX THORNTON V. SUN GRO HORTICULTURE - Meigs County, Ohio Court of Common Pleas, Forensic Economic Analysis and Opinion (2018).

6TH & LENORA APRATMENTS V. AQUATHERM GMBH - King County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2018).

JODI LANGSTON V. JANET L. BAIR - Superior Court, State of Washington, Personal Injury Analysis & Opinion (2018).

ROCHELLE YOUNGREN V. CADMAN - Superior Court, State of Washington, Personal Injury Expert Report (2018).

NICHOLAS OPARA V. EQC OPERATING TRUST FKA HUB PROPERTIES TRUST - Superior Court, State of Washington, Personal Injury Expert Report (2018).

SHARON RAUH V. SANTIAGO PRUNEDA DBA S & N TRUCKING - District Court, State of Utah, Personal Injury Expert Report (2018).

LESLIE BENZIES V. TAKE-TWO INTERACTIVE SOFTWARE - Supreme Court, State of New York, Business Interruption Loss Expert Report (2018).

ESTATE OF AARON JAY MINOCK V. HAGELAND AVIATION SERVICES - Superior Court, State of Alaska, Wrongful Death Expert Report (2018).

LOUIE JOHN V. HAGELAND AVIATION SERVICES - Superior Court, State of Alaska, Wrongful Death Expert Report (2018).

STEVEN ANDREW V. HAGELAND AVIATION SERVICES - Superior Court, State of Alaska, Wrongful Death Expert Report (2018).

ALEXANDER HELLWEGER V. SOLOY HELICOPTERS - Superior Court, State of Alaska, Wrongful Death Expert Report (2018).

SEAN ELDER V. WASHINGTON STATE OF TRANSPORTATION - Superior Court, State of Washington, Personal Injury Expert Report (2018).

UNIVERSITY OF WASHINGTON MEDICAL CENTER MONTLAKE TOWER - Reverse Osmosis Water Leak Losses, Economic Analysis of Business Interruption (2018).

SUZIE PAO CHU WU V JESSICA AND JAMES HO - Pierce County Superior Court, State of Washington, Forensic Economic Analysis and Opinion (2017 - 2018).

KEO RATHA V. PHATTHANA SEAFOOD - District Court, State of California, Human Trafficking Expert Report & **Deposition Testimony** (2017 - 2018).

MARK BEASLIN V. KENNETH BROOKS - District Court, State of Utah, Personal Injury Expert Report (2017-2019).

NATALI DOMINGUEZ V. ROADRUNNER TRANSPORTATION - Wrongful Death Expert Report (2017).

BRANDON BILLY V. NORTHSTAR GAS - Superior Court, State of Alaska, Expert Report (2017).

HILDA MAGALLON V. USA DEPARTMENT OF HEALTH AND HUMAN SERVICES - United States District Court, Eastern District of Washington, Expert Report (2017).

EIKO BENEFIELD - Settlement Negotiations, Wrongful Death Expert Report (2017).

JOHN ZOLLNER - Settlement Negotiations, Wrongful Death Expert Report (2017).

FOWLER V. HAWK & CADMAN - King County Superior Court, State of Washington, Expert Report (2017).

STACE CHEVEREZ V PLAINS ALL AMERICAN PIPELINE - United States District Court, Central District of California, Expert Report (2017).

KARL YORI V. WASTE MANAGEMENT OF SEATTLE - Superior Court, State of Washington, Expert Report (2017).

KRISTIAN M FERRY V. MCKENZIE PHYSICIAN SERVICES - Circuit Court of the State of Oregon, Lane County. Expert Report, **Trial Testimony** (April 2017).

CHRISTIANA ROSSI V. DUDEK - District Court, State of Utah, Personal Injury Expert Report (2017).

BACKBONE WORLDWIDE V. LIFEVANTAGE CORPORATION - District Court, State of Utah, Business Interruption Loss Expert Report (2016-2017).

HONEYWELL INTERATIONAL V. UTAH ITX PARTNERS - District Court, State of Utah, Business Interruption Loss Analysis & Opinion (2017).

MCLACHLAN V. GRANITE SCHOOL DISTRICT - District Court, State of Utah, Labor Economic Analysis & Opinion (2017).

GLENDA CAMBIASO - Valuation of Lost Income & Household Labor (2016).

CHARLENE NELSON V. MUTAL OF ENUMCLAW INSURANCE COMPANY - UIM Arbitration, Expert Report (2016).

GARRETTE MOSES V. HAGELAND AVIATION SERVICES - Superior Court, State of Alaska, Expert Report (2016).

YUDIN V. CARLILE TRANSPORTATION - Superior Court, State of Alaska, Expert Report (2016).

DENNIS HUGGARD - Forensic Analysis of the Wrongful Death Analysis and Expert Report (2016).

INCUBADORA EXICANA & INCUBADORAS RANCHO GRANDE V. ZOETIS, INC. & PFIZER, INC. - United States District Court, State of Pennsylvania, Expert Report (2015-2016).

ESTATE OF DAVID EDWARDS II V. SPRING CREEK GARDENS - Deschutes County Circuit Court, State of Oregon, Expert Report, (2015-2016).

POLLOCK V. THE TRAVELERS INDEMNITY COMPANY OF AMERICA - United States District Court, State of Washington, Expert Report (2015).

GREGG ROOFING V. MUTUAL ENUMCLAW - Clark County Superior Court Case, State of Oregon, Expert Report (2015).

DARREN M. LAFAYETTE V. N.A. DEGERSTROM - Spokane County Superior Court, State of Washington. Expert Report (2014).

BRADLEY GILLESPIE V. CITY OF TAYLORSVILLE & UNIFIED POLICE DEPARTMENT - Third District Court for Salt Lake County, State of Utah. Expert Report (2014)

KEITH JONSSON, MICHAEL JONSSON, AND CEDAR VALLEY FUR FARM V. NATIONAL FEEDS, INC. - United States District Court, District of Utah, Central Division. **Deposition**, Expert Report, **Trial Testimony** (2011-2014).

KENT GRIFFETH, MOUNT SMART ENTERPRISES V. NATIONAL FEEDS - United States District Court, District of Utah, Central Division. **Deposition**, Expert Report, (2011-2014).

MINERAL RESOURCES INTERNATIONAL V. SALT LAKE MINERALS 4-HEALTH - Second Judicial District Court for Weber County, State of Utah. **Deposition**, Expert Report, **Trial Testimony** (2013)

REDI FZE v. CITRAN BEVERAGE CORP - Third Judicial District Court for Salt Lake County, State of Utah. **Deposition**, Expert Report, **Expert Testimony** (2011).

CITRAN BEVERAGE V. PAUL LEVIN - Third Judicial District Court for Salt Lake County, State of Utah. **Deposition**, Expert Report (2011).

DAMIEN OLSON V. DRAPER CITY & CLINT FACKRELL - Third Judicial Court for Salt Lake County, State of Utah. Expert Report, (2011).

SCHOLARSHIPS, FELLOWSHIPS AND AWARDS

Western Governors University, Professor of the Year Award, 2013
Western Governor's University, Global Economics Subject Matter Expert, 2013
University of Utah Research Fellowship, 2009, 2008, 2007, 2006
Marriner S. Eccles Graduate Fellowship in Political Economy, 2007
Solvay-Pharmaceuticals Graduate Fellowship, 2007, 2006
William Alan Bernbaum, M.D. Scholarship, 2007, 2006, 2005

PRESENTATIONS

"Keeping your Experts in the Case: A Focus on Relevance & Reliability", Utah Defense Lawyers Association, Salt Lake City, UT – January 2016.

"The Development of Cambodia" United Nations Children's Fund (UNICEF) University of Utah Chapter, University of Utah, Salt Lake City, UT – November 2011

"Sustainable Solutions in Southeast Asia: An Economic Perspective", North Davis County Rotary, Layton, Utah – July 2011.

“The Socioeconomic Impact of Landmines in Cambodia”, Barbara L. and Norman Tanner Center for Nonviolent Human Rights Advocacy Human Rights Advocacy, College of Social and Behavioral Science, University of Utah, Salt Lake City, UT – April 2011.

“The Impact of Post-War Ordnance in Cambodia”, University of Utah’s Heterodox Economics Student Association, University of Utah, Salt Lake City, UT – March 2007.

AFFILIATIONS

World Economics Association, Vietnamese National Chapter

National Association for Business Economists

Geneva International Centre for Humanitarian Demining

National Association of Forensic Economics

American Academy of Economic and Financial Experts

American Economic Association

Cambodian Economic Association

Global Outreach Alliance

LANGUAGES

English (native), Cambodian (fluent)