

# AMERICAN FULBRIGHT GRANTEES IN FINLAND

Academic Year 2012-2013



Hakaniemenranta 6 00530 Helsinki Tel: +358 44 5535 286 E-mail: office@fulbright.fi

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Please contact the Fulbright Center should you wish to contact a Fulbright grantee or invite a grantee to lecture at your university.

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Grantee (situation as of August 21, 2012)	Academic Discipline	Page
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Inter-Country Travel Grants
Grantee information will be published throughout the year

## Richard H. Schein

## **GEOGRAPHY**

Fulbright Bicentennial Chair in American Studies Fulbright Distinguished Chair Program

#### **SPECIALIZATION:**

- U.S. Cultural Landscapes: The place of landscape in everyday life; "race", cultural and social (re)production, democratic process and social justice
- Methodology and Practice in Cultural and Historical Geography
- Historical Geographies of U.S. Urbanization and Euro-American colonization

## **FULBRIGHT PROJECT TITLE:**

North American Landscapes: Cultural Geographies of Place

#### **ACADEMIC TRAINING:**

- Ph.D. in Geography, Maxwell School, Syracuse University
- M.S. in Geography, Pennsylvania State University
- B.A. in Government, Franklin and Marshall College

#### PROFESSIONAL BACKGROUND:

Professor of Geography, University of Kentucky, with affiliated appointments in Historic Preservation and American Studies

#### **SELECTED PUBLICATIONS:**

- Cultural Landscapes in Basil Gomez and J.P. Jones, eds., Research Methods in Geography. Oxford: Blackwell, 2010.
- A Methodological Framework for Interpreting Ordinary Landscapes: Lexington, Kentucky's Courthouse Square. The Geographical Review 99,3, 377-402. 2009.
- Belonging through Land/Scape. Environment and Planning A 41, 811-826. 2009.
- Landscape and Race in America, edited. NY: Routledge. 2006.
- A Companion to Cultural Geography, edited with J. Duncan, N. Johnson. Oxford: Blackwell (joint editorship with equal responsibility). 2004.

## FELLOWSHIPS, HONORS, ETC.:

 Distinguished Historical Geographer 2010 (and 2011 plenary lecture) awarded (jointly) by the Historical Geography Specialty Group of the Association of American Geographers and the editorial board of Historical Geography.

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

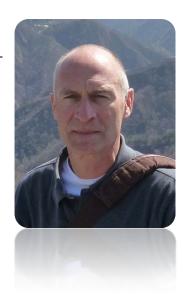
Department of Geography, University of Kentucky

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

North American Studies Program at the Department of World Cultures, University of Helsinki

## **GRANT PERIOD:**

August 2012-June 2013



## Salim Elwazani

## ARCHITECTURE

Fulbright-Aalto University Distinguished Chair Fulbright Distinguished Chair Program

## **SPECIALIZATION:**

Heritage Conservation (Historic Preservation)

## **FULBRIGHT PROJECT TITLE:**

When Time Caresses the Place: Historic Context in Finnish Settings

## **ACADEMIC TRAINING:**

- Ph.D. in Architecture, 1989, Catholic University of America, Washington, D.C.,
- M.S. in Architectural Engineering, 1980, University of Kansas, Lawrence, KS.
- Bachelor of Architecture, 1978, Kansas State University, Manhattan, KS,
- B.S. in Planning, 1972, Al-Azhar University, Cairo, Egypt

#### PROFESSIONAL BACKGROUND:

- University educator for 25 years in the United States; few years in international institutions
- Professor of Architecture at Bowling Green State University in Ohio
- Practice & consultations with UNDP, Getty, and Valencia Government, Spain.
- Licensed architect; member of the American Institute of Architects

## **SELECTED PUBLICATIONS:**

- Salim Elwazani. "Historic Context Strategy with Implications to Islamic Heritage Environment." In "Heritage and Sustainability in the Islamic Built Environment," B. Kazimee, ed. WIT Press Inc. 2012.
- Salim Elwazani and Ahmed Abu Al-Haija. "U.S. Heritage Documentation Programs: History, Outlook, and Roles." The 23rd International CIPA Symposium, Prague, Czech Republic, September 12-16, 2011.
- Salim Elwazani and José L. Lerma. "Recording Streetscape." In Epich, Rand, ed. Recording, Documentation, and Information Management for the Conservation of Heritage Places: Illustrated Examples. Getty Conservation Institute, Los Angeles, CA. 2008.
- Salim Elwazani. "Whimsical Agents, Vulnerable Heritage: The Case of the Burial Fields of Bahrain." The 6th International Conference on Science and Technology in Archaeology and Conservation, Rome, Dec 9-13, 2008.
- Salim Elwazani and José L. Lerma. "Photogrammetric Documentation for Muharraq and Manama Urban Design Pilot Projects." In Capacity Building for the Enhancement of Urban Governance: United Nations Development Program-Bahrain Ministry of Municipalities and Agriculture Affairs, Manama, Bahrain.2007.

## FELLOWSHIPS, HONORS, ETC.:

- Fulbright-Aalto University Distinguished Chair in Architecture, 2012-2013, Aalto University, Finland
- Fulbright Scholar, 2001-2002, University of Bahrain, Bahrain
- Conference chair; Proceedings editor; Paper reviewer; Invited speaker; Invited journal contributor, etc.
- Ohio Registered Architect; Member of the American Institute of Architects

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

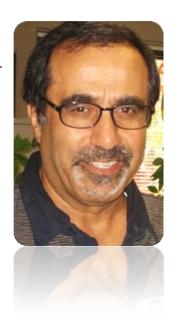
Bowling Green State University, Department of Architecture & Environmental Design

#### HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Aalto University, Department of Architecture

## **GRANT PERIOD:**

August 2012-May 2013



## Stuart Brotman

## **COMMUNICATION AND JOURNALISM**

Fulbright-Nokia Distinguished Chair in Information and Communications Technologies
Fulbright Distinguished Chair Program

#### **SPECIALIZATION:**

Communications

#### **FULBRIGHT PROJECT TITLE:**

National Broadband Plans: Finland and the US in Comparative Context

#### **ACADEMIC TRAINING:**

- J.D. University of California, Berkeley
- M.A. University of Wisconsin-Madison

#### PROFESSIONAL BACKGROUND:

- Lecturer on Law, Communications Law and Policy, Harvard Law School, 2010-present
- Executive Education Faculty, Intellectual Property and Business Strategy, Harvard Business School, 2010present
- Visiting Distinguished Professor of Emerging Media, Center for Information and Communication Sciences, Letterman Distinguished Professional Lecturer and Senior Fellow,
- Digital Policy Institute, Ball State University, Spring Semester 2010
- Visiting Scholar, Program in Comparative Media Studies, Massachusetts Institute of Technology, 2005-2007

## **SELECTED PUBLICATIONS:**

- "Cross-Border Joint Ventures; A Summary of Critical Planning Steps and Substantive Legal Areas," The Journal of Biolaw & Business, Volume 8, Number 2 (2005)
- "Achieving Digital Dividends in the Life Sciences," The Journal of Biolaw & Business, Volume 7, Number 2 (2004)
- "Achieving the Digital Manifest Destiny," 5:1 Info 5 (2003)
- "The Wake-Up Call of Corporate Governance," The Journal of Biolaw & Business, Volume 6, Number 4 (2003)
- Developing a New Institutional Framework to Reconcile Communications and Competition Policy Concerns," in Claus Dieter Ehlerman and Louisa Gosling, eds., European Competition Law Annual 1998: Regulating Communications Markets, The Robert Schuman Centre at the European University Institute, 2000

#### FELLOWSHIPS, HONORS, ETC.:

- Eisenhower Fellowship, 2000-
- University of Wisconsin-Madison Distinguished Alumni Award (2010)
- Northwestern University Alumni Merit Award (1996)
- Twentieth Century Fund Matthew H. Fox Fellow in Law and Journalism, National News Council (1976)
- Northwestern University Senior Interdisciplinary Studies Honor Award (1974)

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Harvard University, Law School

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Media and Communication Studies

## **GRANT PERIOD:**

May- June 2013



## Per Garder

## **CIVIL ENGINEERING**

Fulbright-VTT Grant in Science, Technology and Innovation Core Fulbright Scholar Program

## **SPECIALIZATION:**

**Transportation Safety** 

## **FULBRIGHT PROJECT TITLE:**

Impacts of Intelligent Transport Systems on Vulnerable Road Users

## **ACADEMIC TRAINING:**

Ph.D. in Engineering, June 1982, Lund Institute of Technology, Sweden

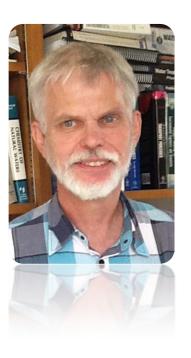
## PROFESSIONAL BACKGROUND:

- Professor, University of Maine, Department of Civil and Environmental Engineering, 2002—present
- Assistant/Associate Professor, University of Maine, Department of Civil and Environmental Engineering, 1992–2002
- Associate Professor (Universitetslektor) at the Department of Traffic and Transport Planning at the Royal Institute of Technology (KTH), Stockholm, Sweden, 1983–1992
- Sabbatical year at the Highway Safety Research Center, University of North Carolina, Chapel Hill, N.C., August 1988

  –June 1989
- Department of Civil Engineering, University of Toronto, Ontario, Canada, August 1982–June 1983

#### **SELECTED PUBLICATIONS:**

- Per Gårder, "Fuel Consumption at a Modern Roundabout vs. a Signalized Intersection: A case study comparing two similar intersections in Bangor, Maine." 91st Annual Transportation Research Board Meeting Compendium of Papers, 2012
- T. Olaf Johnson and Per Gårder, "An Evaluation of the Effects of Different Driver Groups on 1 Control Delay at a Low-Volume Roundabout Approach in Bangor, Maine," 91st Annual Transportation Research Board Meeting Compendium of Papers, 2012
- Gautam Divekar, Hasmik Mehranian, Matthew R. E. Romoser, Jeffrey W. Muttart, Per Garder, John Collura, Donald L. Fisher, "Predicting Drivers' Route Choices when Given Categorical and Numerical Information on Delays Ahead: The Effect of Age, Experience, and Prior Knowledge," *Transportation Research Record* No 2248, pp 104-110, 2011
- T. Olaf Johnson, Per Gårder, Adam Stern, and Jonathan Rubin, "Driver Age and Safety on Winter Roads," 90th Annual Transportation Research Board Meeting Compendium of Papers, 2011
- Adam Stern, Per Gårder, T. Olaf Johnson, and Jonathan Rubin, "Effects of Adverse Winter Weather on Drivers in High Risk Age Groups: Statewide Analysis," 90th Annual Transportation Research Board Meeting Compendium of Papers, 2011
- Nathan P. Belz and Per E. Gårder, "Maine Statewide Deployment and Integration of Advanced Traveler Information Systems," *Transportation Research Record* No 2129, pp 16-23, 2009
- Jörgen Lundälv, Per Gårder, Ralf Risser, Lars Leden, "Police Cycle-Patrols in Finland: A Qualitative Study Applying the Diamond Model," the Police Journal, Volume 81, pp 323-335, 2009
- Zuxuan Deng, John N. Ivan, Per E. Garder, "Analysis of Factors Affecting the Severity of Head-On Crashes on Two-Lane Rural Highways in Connecticut," *Transportation Research Record* No 1953, pp 137-146, 2006
- Per Gårder, Michael Davies, "Safety Effect of Continuous Shoulder Rumble Strips on Rural Interstates in Maine," *Transportation Research Record* No 1953, pp 56-162, 2006
- Per Gårder, "Segment Characteristics and Severity of Head-on Crashes on Two-Lane Rural Highways in Maine," *Accident Analysis and Prevention* Volume 38, Issue 4, pp. 652-661, 2006
- Lars Leden, Per-Erik Wikström, Per Gårder, Peter Rosander, "Safety and Accessibility Effects of Code Modifications and Traffic Calming of an Arterial," *Accident Analysis and Prevention* Volume 38, Issue 3, pp 455-461, 2006
- Lars Leden, Per Gårder, Charlotta Johansson, "Safe Pedestrian Crossings for Children and Elderly," Accident Analysis and Prevention Volume 38, Issue 2, pp. 289–294, 2006



- Per Gårder, "The Impact of Speed and Other Variables on Pedestrian Safety in Maine," *Accident Analysis and Prevention* Volume 36, Issue 4, pp. 501-696, 2004
- Charlotta Johansson, Per Gårder, Lars Leden, "Towards Vision Zero at Zebra Crossings A Case Study in Malmö, Sweden on Traffic Safety and Mobility for Children and Elderly," *Transportation Research Record* No 1828, pp 67-74, 2003
- Bhagwant Persaud, Richard Retting, Per Gårder, and Dominique Lord, "Safety Effect of Round-about Conversions in the United States: Empirical Bayes Observational Before-After Study," *Transportation Research Record* No. 1751, pp 1–8, 2001
- Richard Retting, Bhagwant Persaud, Per Gårder, and Dominique Lord, "Crash and Injury Reductions Following Installation of Roundabouts in the United States," *American Journal of Public Health* Vol. 91, No. 4, pp. 628-631, 2001
- Per Gårder and Lars Leden, "Promoting Safe Walking and Cycling," *Nordic Road & Transport Research* Number 3, 2000, pp.12-15, 2000
- Per Gårder, Lars Leden, and Uhro Pulkkinen, "An Expert Judgment Model Applied to Estimating the Safety Effect of a Bicycle Facility," *Accident Analysis and Prevention* Volume 32 Issue 4, pp. 589-599, 2000
- Per Gårder, "Little Falls, Gorham—Reconstruction to a Modern Roundabout," *Transportation Research Record* No. 1658, pp 17 –24, 1999
- Per Gårder, Lars Leden, and Uhro Pulkkinen, "Measuring the Safety Effect of Raised Bicycle Crossings Using a New Research Methodology," *Transportation Research Record* No. 1636, 1998
- Per Gårder and Lars Leden, "Key Areas of Traffic Safety Work According to European Experts," Nordic Road & Transport Research No. 2, 1998, pp. 20-22, 1998
- Per Gårder. "Rumble Strips or Not Along Wide Shoulders Designated for Bicycle Traffic." *Transportation Research Record* No. 1502, pp. 1-7, 1995
- Per Gårder. "Bicycle Accidents in Maine: An Analysis." Transportation Research Record No. 1438 pp. 34-41. 1994
- Per Gårder, Lars Leden & Torbjörn Thedéen "Safety Implications of Bike Paths at Signalized Intersections."
   Accident Analysis & Prevention Vol 26:4, pp. 429-439, 1994
- Per Gårder. "Pedestrian Safety at Traffic Signals: A Study Carried out with the help of a Traffic Conflicts Technique." *Accident Analysis and Prevention* 21:5, pp. 435-444, 1989
- Ezra Hauer & Per Gårder. "Research into the Validity of the Traffic Conflicts Technique". *Accident Analysis and Prevention* Vol. 18, No. 6, pp 471-481, 1986

## FELLOWSHIPS, HONORS, ETC.:

- The 2002 D. Grant Mickle Award for the best paper in the area of operation, safety, and maintenance awarded by the Transportation Research Board in Washington, D.C. (TRB)
- Best Paper Award of the TRB Committee on Operational Effects of Geometrics for 2001
- Best Paper Award of the TRB Committee on Operational Effects of Geometrics for 1999
- The Swedish Institute of Transportation Engineers' Annual Transportation Excellence Award of 1990 ("Traffic Planner of the Year"). The award is given to one of the institute's approximately 950 members who has made an 'outstanding' contribution.

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Department of Civil and Environmental Engineering, University of Maine

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

VTT Technical Research Centre of Finland

#### **GRANT PERIOD:**

August-December 2012

## **Brent Stucker**

## **MECHANICAL ENGINEERING**

Fulbright-VTT Grant in Science, Technology and Innovation Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Advanced Manufacturing Technologies

#### **FULBRIGHT PROJECT TITLE:**

A Roadmap for the Implementation of Additive Manufacturing in Underdeveloped Regions

## **ACADEMIC TRAINING:**

- Ph.D. in Mechanical Engineering, August 1997, Texas A&M University
- B.S. in Mechanical Engineering, May 1993, University of Idaho, Summa Cum Laude

## PROFESSIONAL BACKGROUND:

- Professor & Clark Chair of Computer Aided Engineering, Department of Industrial Engineering, University of Louisville, 2010–present
- Associate Faculty Member, Mechanical Engineering Dept., University of Louisville, 2011-present.
- Associate Professor, Mechanical & Aerospace Engineering, Utah State University, 2008–2010
- Visiting Professor, VTT Technical Research Center, Finland, 2008–2009
- Assistant Professor, Mechanical & Aerospace Engineering, Utah State University, 2002–2008
- Assistant Professor, Industrial & Manufacturing Engineering, University of Rhode Island, 1997–2002
- Research Assistant & National Science Foundation Graduate Fellow, Department of Mechanical Engineering, Texas A&M University, 1993–1997

## **SELECTED PUBLICATIONS:**

- "Laser Based Metal Deposition (LBMD) of Antimicrobials to Implant Surfaces," Daniel F. Justin, Brent Stucker, David Britt, G.D. Janaki Ram, U.S Patent 7,951,412, May 31, 2011.
- "Laser Based Metal Deposition (LBMD) of Implant Structures," Daniel F. Justin and Brent E. Stucker, U.S. Patent 7,632,575, Dec. 15, 2009.
- Additive Manufacturing: Rapid Prototyping to Direct Digital Manufacturing, Ian Gibson, David W. Rosen and Brent Stucker, Springer, 2009.
- "Additive Manufacturing with Friction Welding and Friction Deposition Processes," J.J.S. Dilip, S. Babu, S. Rajan, K.H. Rafi, G.D. Janaki Ram, B.E. Stucker, *International Journal of Rapid Manufacturing*, submitted Dec. 2011.
- "Use of Friction Surfacing for Additive Manufacturing," J.J.S. Dilip, S. Babu, S. Varadha Rajan, K.H. Rafi, G.D. Janaki Ram, B.E. Stucker, *Materials and Manufacturing Processes*, accepted Jan. 2012.
- "Experimental Determination of Optimum Parameters for Stainless Steel 316L Annealed Ultrasonic Consolidation," R. Gonzalez and B. Stucker, *Rapid Prototyping Journal*, 18 (2), 2012.
- "Role of Substrate Stiffness in Ultrasonic Consolidation," C.J. Robinson, G.D. Janaki Ram, B.E. Stucker, *International Journal of Rapid Manufacturing*, 2 (3) pp. 162-177, 2011.
- "Optimization of the Shear Strengths of Ultrasonically Consolidated Ti/Al 3003 Dual-Material Structures,"
   J.O. Obielodan, B.E. Stucker, E. Martinez, J.L. Martinez, D.H. Hernandez, D.A.Ramirez and L.E. Murr,
   Journal of Materials Processing Tech., 211 (6) pp. 988-995, 2011. doi:10.1016/j.jmatprotec.2010.12.017
- "Mechanical Properties & Microstructures of SiC Fiber-reinforced Metal Matrix Composites Made Using Ultrasonic Consolidation," Yanzhe Yang, G.D. Janaki Ram and Brent Stucker, *Journal of Composite* Materials, 44 (26), Dec. 2010. doi: 10.1177/0021998310371528
- "Multi-Material Bonding in Ultrasonic Consolidation," J.O. Obielodan, A. Ceylan, L.E. Murr and B.E. Stucker, *Rapid Prototyping Journal*, 16 (3), 2010.
- "Effect of Friction Stir Processing on Corrosion Resistance of Aluminum-Copper Alloy Gas Tungsten Arc Welds," Prasad Rao, G.D. Janaki Ram, Brent Stucker, *Materials and Design*, 31 (3) pp. 1576-1580, 2010.
- "Minimizing Defects between Adjacent Foils in Ultrasonically Consolidated Parts," J.O. Obielodan, G.D. Janaki Ram, B.E. Stucker, D. G. Taggart, *Journal of Engineering Materials and Technology*, 132 (1), pp. 011006-1 to 011006-8, 2010.
- "An Analytical Energy Model for Metal Foil Deposition in Ultrasonic Consolidation," Yanzhe Yang, G.D.



- Janaki Ram and Brent Stucker, Rapid Prototyping Journal, 16 (1), pp. 20-28, 2010.
- "Effectiveness of Epoxy Staking on Fasteners in Aerospace Applications," Scott Salmon, Matthew Swank, G.D. Janaki Ram, Brent Stucker and Jeremy Palmer, *Assembly Automation*, 29 (4) pp. 341-347, 2009 (Highly Commended Award).
- "Bond Formation and Fiber Embedment during Ultrasonic Consolidation," Yanzhe Yang, G.D. Janaki Ram and Brent Stucker, *Journal of Materials Processing Technology*, 209, pp. 4915-4924, 2009.
- "Improvement in Corrosion Resistance of Friction Stir Welded Aluminum Alloys with Micro Arc Oxidation Coatings," K. Prasad Rao, G.D. Janaki Ram and Brent Stucker, Scripta Materialia, 58 (11), pp. 998-1001, 2008.
- "LENS® Deposition of CoCrMo Coatings on Titanium Implant Structures," G.D. Janaki Ram and Brent Stucker, *Journal of Manufacturing Science and Engineering Transactions of the ASME*, 130 (2), pp. 024503-1 to 024503-5, 2008.
- "Accessing the Elastic-Plastic Properties Closure by Rotation and Lamination," Brent Adams, Clayton Nylander, Brady Aydelotte, Sadegh Ahmadi, Colin Landon, Brent Stucker and G.D. Janaki Ram, *Acta Materialia*, 56 (1), pp. 128-139, 2008.
- "Microstructure and Wear Properties of LENS® Deposited Medical Grade CoCrMo," G.D. Janaki Ram, Carson Esplin and Brent Stucker, *Journal of Materials Science: Materials in Medicine*, 19 (5), pp. 2105-2111, 2008.
- "A Review of Materials, Fabrication Methods, and Strategies used to Enhance Bone Regeneration in Engineered Bone Tissues," Brian Stevens, Yanzhe Yang, Arunesh Mohandas, Brent Stucker and Kytai Nguyen, *Journal of Biomedical Materials Research: Part B Applied Biomaterials*, 85B (2), pp. 573-582, 2008.

## FELLOWSHIPS, HONORS, ETC.:

- Outstanding Paper Award 2011, VRAP 2011, for paper "Some Studies on Dislocation Density based Finite Element Modeling of Ultrasonic Consolidation."
- Robert J. Painter Memorial Award 2010 from the Standards Engineering Society and ASTM International, in recognition of outstanding service to standards development (w.r.t. ASTM F42).
- Highly Commended Paper Award 2010, Assembly Automation, for article "Effectiveness of Epoxy Staking of Fasteners in Aerospace Applications."
- SFF Symposium Outstanding Paper, 2009
- Outstanding Service Award 2009, Emerald LiteratiNetwork, recognizing my work as Regional Editor for the Americas for the *Rapid Prototyping Journal* from 2004-2009.
- SFF Symposium Outstanding Papers, 2006
- Selective Laser Sintering Users Group 2005 "Dinosaur Award" recognizing long-term contributions to Selective Laser Sintering research, development and applications
- Albert E. Carlotti Faculty Excellence Award 2001, Univ. of Rhode Island College of Engineering
- URI Outstanding Research Award 2000, University of Rhode Island

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Industrial Engineering, University of Louisville

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

VTT Technical Research Centre of Finland

#### **GRANT PERIOD:**

## Hamid Sharif

## **COMPUTER ENGINEERING**

Fulbright-VTT Grant in Science, Technology and Innovation Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Wireless Communications, Wireless Sensor Networks, Security in communication networks, Multimedia transmissions

## **FULBRIGHT PROJECT TITLE:**

Development of a Novel Energy Efficient Algorithm for Secure Multimedia Transactions over Mobile Time-Varying Wireless Devices

#### **ACADEMIC TRAINING:**

- Ph.D. in Electrical Engineering, 1996, University of Nebraska-Lincoln
- M.S. in Electrical Engineering, 1982, University of Missouri-Columbia
- B.S. in Electrical Engineering, 1980, University of Iowa

#### PROFESSIONAL BACKGROUND:

- Charles Vranek Distinguished Professor, Department of Computer and Electronics Engineering, University of Nebraska-Lincoln, Peter Kiewit Institute, 2012—Present.
- Paul and Betty Henson Distinguished Professor, Department of Computer and Electronics, Engineering University of Nebraska-Lincoln, Peter Kiewit Institute, 2002–11.
- Director, Advanced Telecommunications Engineering Laboratory (TEL), Peter Kiewit Institute, College of Engineering, 1997–present.
- Associate Professor, Department of Computer and Electronics Engineering, University of Nebraska-Lincoln, Omaha, NE, 1992–2002.
- Assistant Professor, Department of Electronics Engineering Technology, University of Nebraska-Lincoln, Omaha Campus, 1986–1992.

## **SELECTED PUBLICATIONS:**

Authored/co-authored more than 200 articles in refereed journals and conferences. A few recent related sample articles are listed below.

- "Assurance of Energy Efficiency and Data Security for ECG Transmission in BASNs", IEEE Transactions on Biomedical Engineering (TBME) 2012, January 2012
- "On Energy Efficient Encryption for Video Streaming in Wireless Sensor Networks," IEEE Transactions on Multimedia, vol.12, no.5, pp.417-426, Aug. 2010
- "Index-Based Selective Audio Encryption for Wireless Multimedia Sensor Networks," IEEE Transactions on Multimedia, Vol. 12, Issue 3, pp. 215-223, 2010. (Ranked as the 3rd IEEE TMM Top Accessed Articles in April 2010)
- "Multimedia Quality-Driven Network Resource Management Architecture for
- Wireless Sensor Networks with Stream Authentication," IEEE Transactions on Multimedia (TMM), Vol. 12, Issue 5, pp. 439-447, 2010.
- "Modeling Discharge Behavior of Multicell Battery," IEEE Transactions on Energy Conversion, Volume: PP, Issue: 99, pp.1-9, 2010.

## FELLOWSHIPS, HONORS, ETC.:

- Recipient of multimillion dollar research funding as a PI/co-PI from local and national research agencies such as the US National Science Foundation, Federal Railroad Administration, Department of Defense, etc.
- Co-Editor-in-Chief, John Wiley's Security and Communication Networks Journal. Author/co-author of more than 200 articles in refereed journals and conferences.
- Over 25 years of teaching and industrial experience in wireless system design, microprocessor and embedded system design, system performance modeling and evaluations, digital computer system design and interfacing.
- IEEE Chapters Coordinator for Region 4 including 8 Midwest States (2009-2010). Elected President of the IEEE Nebraska Section, 2005. Chair of the IEEE Computer Society, State of Nebraska Chapter, 2003. Chair of the IEEE Communications Society, State of Nebraska Chapter, 2002, Technical Program Committee Chair for many national/international conferences



• Recipient of multiple innovative research and teaching awards.

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Department of Computer and Electronics Engineering, University of Nebraska-Lincoln

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

VTT Technical Research Centre of Finland

## **GRANT PERIOD:**

## Christopher L. Meehan

## CIVIL AND ENVIRONMENTAL ENGINEERING

Fulbright-Tampere University of Technology Scholar Award Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Geotechnical Engineering

#### **FULBRIGHT PROJECT TITLE:**

Sustainable Building Foundations - A Geothermal Heat Pump Approach

## **ACADEMIC TRAINING:**

- Ph.D. in Civil Engineering, January 2006, Virginia Tech, Blacksburg, VA Specialization in Geotechnical Engineering
- M.S. in Civil Engineering, August 2000, Virginia Tech, Blacksburg, VA Specialization in Geotechnical Engineering
- B.S. in Civil Engineering, May 1999, University of New Hampshire, Durham, NH

#### PROFESSIONAL BACKGROUND:

- Assistant Professor, University of Delaware, Newark, DE, 9/06 Present. Department of Civil and Environmental Engineering, Geotechnical Engineering Group
- Post-Doctoral Associate, Virginia Tech, Blacksburg, VA, 1/06 7/06. Department of Civil and Environmental Engineering, Geotechnical Engineering Group
- Instructor and Graduate Researcher, Virginia Tech, Blacksburg, VA, 1/02 1/06. Department of Civil and Environmental Engineering, Geotechnical Engineering Group
- Visiting Researcher, University of California, Davis, CA, 2/05 8/05. Research conducted at the Center for Geotechnical Modeling Centrifuge Facilit
- Via Fellow and Teaching Assistant, Virginia Tech, Blacksburg, VA, 8/99 1/01. Department of Civil and Environmental Engineering, Geotechnical Engineering Group
- Staff Engineer, GeoSyntec Consultants, Inc., Walnut Creek, CA, 2/01 12/01
- Project Engineer, GZA GeoEnvironmental, Inc., Manchester, NH, 5/99 8/99
- Student Researcher, University of New Hampshire, Durham, NH, 9/98 5/99
- Field Engineer, Haley & Aldrich, Inc., Manchester, NH, 5/98 8/98

## **SELECTED PUBLICATIONS:**

- Vahedifard, F., Leshchinsky, D., and Meehan, C. L. (2012). "Relationship Between the Seismic Coefficient and the Unfactored Geosynthetic Force in Reinforced Earth Structures." Journal of Geotechnical and Geoenvironmental Engineering, ASCE. (In Press, doi:10.1061/(ASCE)GT.1943-5606.0000701).
- Kaliakin, V. N., Khabbazian, M., and Meehan, C. L. (2012). "Modeling the Behavior of Geosynthetic Encased Columns: Influence of Granular Soil Constitutive Model." International Journal of Geomechanics, ASCE. (In Press, doi:10.1061/(ASCE)GM.1943-5622.0000084)
- Leshchinsky, D., Vahedifard, F., and Meehan, C. L. (2012). "Application of a Hydraulic Gradient Technique for Modeling the Uplift Behavior of Piles in Sand." Geotechnical Testing Journal, ASTM. (In Press, doi:10.1520/GTJ103850)
- Meehan, C. L., Tehrani, F. S., and Vahedifard, F. (2012). "A Comparison of Density-Based and Modulus-Based In Situ Test Measurements for Compaction Control." Geotechnical Testing Journal, ASTM. (In Press, doi:10.1520/GTJ103479)
- Meehan, C. L., Tiwari, B., Brandon, T. L., and Duncan, J. M. (2011). "Triaxial Shear Testing of Polished Slickensided Surfaces." Landslides, Journal of the International Consortium on Landslides, Springer, 8(4), 449-458. (doi:10.1007/s10346-011-0263-y)
- Khabbazian, M., Meehan, C. L., and Kaliakin, V. N. (2011). "Discussion of "Geosynthetic-encased stone columns: Analytical calculation model" by Bostjan Pulko, Bojan Majes, and Janko Logar, Geotextiles and Geomembranes 29 (2011) 29-39." Geotextiles and Geomembranes, Elsevier, 29(6), 581-583. (doi:10.1016/j.geotexmem.2011.01.010)
- Khabbazian, M., Kaliakin, V. N., and Meehan, C. L. (2011). "Performance of Quasilinear Elastic Constitutive Models in Simulation of Geosynthetic Encased Columns." Computers and Geotechnics, Elsevier, 38(8), 998-1007. (doi:10.1016/j.compgeo.2011.07.007)



- Vahedifard, F. and Meehan, C. L. (2011). "A Multi-Parameter Correlation for Predicting the Seismic Displacement of an Earth Dam or Embankment." Geotechnical and Geological Engineering, Springer, 29(6), 1023-1034. (doi:10.1007/s10706-011-9434-9)
- Meehan, C. L. and Tehrani, F. S. (2011). "A Comparison of Simultaneously Recorded Machine Drive Power and Compactometer Measurements." Geotechnical Testing Journal, ASTM, 34(3), 208-218. (doi:10.1520/GTJ103235)
- Vahedifard, F., Nili, M., and Meehan, C. L. (2010). "Assessing the Effects of Supplementary Cementitious Materials on the Performance of Low-Cement Roller Compacted Concrete Pavement." Construction and Building Materials, Elsevier, 24(12), 2528-2535. (doi:10.1016/j.conbuildmat.2010.06.003)
- Leshchinsky, D., Imamoglu, B., and Meehan, C. L. (2010). "Exhumed Geogrid-Reinforced Retaining Wall."
   Journal of Geotechnical and Geoenvironmental Engineering, ASCE, 136(10), 1311-1323. (doi:10.1061/(ASCE)GT.1943-5606.0000354)
- Khabbazian, M., Kaliakin, V. N., and Meehan, C. L. (2010). "Numerical Study of the Effect of Geosynthetic Encasement on the Behaviour of Granular Columns." Geosynthetics International, Thomas Telford, 17(3), 132-143. (doi:10.1680/gein.2010.17.3.132)
- Meehan, C. L., Brandon, T. L., Duncan, J. M., and Tiwari, B. (2010). "Direct Shear Testing of Polished Slickensided Surfaces." Landslides, Journal of the International Consortium on Landslides, Springer, 7(2), 157-167. (doi:10.1007/s10346-010-0199-7)
- Leshchinsky, D., Zhu, F., and Meehan, C. L. (2010). "Required Unfactored Strength of Geosynthetic in Reinforced Earth Structures." Journal of Geotechnical and Geoenvironmental Engineering, ASCE, 136(2), 281-289. (doi:10.1061/(ASCE)GT.1943-5606.0000209)
- Meehan, C. L., Boulanger, R. W., and Duncan, J. M. (2008). "Dynamic Centrifuge Testing of Slickensided Shear Surfaces." Journal of Geotechnical and Geoenvironmental Engineering, ASCE, 134(8), 1086-1096. (doi:10.1061/(ASCE)1090-0241(2008)134:8(1086))
- Meehan, C. L., Brandon, T. L., and Duncan, J. M. (2008). "Measuring "Fast" Shear Strengths along Slickensided Surfaces in the Bromhead Ring Shear." Geotechnical Testing Journal, ASTM, 31(3), 239-242. (doi:10.1520/GTJ101325)
- Meehan, C. L., Brandon, T. L., and Duncan, J. M. (2007). "Measuring Drained Residual Strengths in the Bromhead Ring Shear." Geotechnical Testing Journal, ASTM, 30(6), 466-473. (doi:10.1520/GTJ101017)

## FELLOWSHIPS, HONORS, ETC.:

- Fulbright U.S. Scholar Grant, Fulbright-Tampere University of Technology Scholar Award 2012-2013
- American Society of Civil Engineers: 2012 ExCEEd New Faculty Excellence in Teaching Award
- Nominated for University of Delaware Excellence in Teaching Award, 6/7/11
- National Science Foundation CAREER Award, 2009
- American Society of Civil Engineers: ExCEEd 2008 Teaching Mentor
- American Society of Civil Engineers: ExCEEd 2007 Teaching Fellow

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Delaware, Department of Civil and Environmental Engineering

#### HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University of Technology, Department of Civil Engineering

## GRANT PERIOD:

August 2012-July 2013

## Susan M. Roberts

## **GEOGRAPHY**

Fulbright-University of Turku Scholar Award Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Political Geography; Economic Geography; Development Studies

#### **FULBRIGHT PROJECT TITLE:**

Geographies of Global Inequality

## **ACADEMIC TRAINING:**

- Ph.D. in Geography, 1992, Syracuse University
- M.A. in Geography, 1986, Syracuse University
- B.A. (Hons) in Geography, 1982, University of Leicester (UK)

## PROFESSIONAL BACKGROUND:

Professor of Geography, University of Kentucky

#### **SELECTED PUBLICATIONS:**

- Susan M. Roberts, Anna Secor and Matthew Zook, "Critical Infrastructure: Mapping the Leaky Plumbing of US Hegemony." Antipode 44, 1: 5-9. 2012.
- John Paul Jones III, Susan M. Roberts and Oliver Frohling, "Managerialism in Motion: Lessons from Oaxaca." *Journal of Latin American Studies* 43: 633-662. 2011.
- Economic Geography: Places, Networks, and Flows. Co-authored with Andrew Wood. New York: Routledge. 2010.
- Margath Walker, Susan M. Roberts, John Paul Jones III and Oliver Frohling, "Development Organizations at Work: The Practices of Technical Assistance," *Geoforum* 39: 524-557. 2008.
- Susan M. Roberts, Sarah Wright and Phillip O'Neill, "Good Governance in the Pacific? Ambivalence and Possibility," Geoforum 38: 967-984. 2007.
- David Walker, John Paul Jones III, Susan M. Roberts and Oliver Frohling, "When Participation meets Empowerment: The WWF and the Politics of Invitation in the Chimalapas, Mexico," *Annals of the Association of American Geographers* 97, 2: 423-444. 2007.
- Susan M. Roberts, John Paul Jones III, and Oliver Frohling, "NGOs and the Globalization of Managerialism," *World Development* 33, 11: 1845-1864. 2005.
- An Unruly World? Geography, Globalization and Governance. Co-edited with Andrew Herod and Gearóid
   ÓTuathail.New York: Routledge. 1998.
- Thresholds in Feminist Geography. Co-edited with John Paul Jones III and Heidi Nast. Lanham, MD: Rowman and Littlefield. 1997.
- Susan M. Roberts, "Small Place, Big Money: The Cayman Islands and the International Financial System," *Economic Geography* 71, 3: 237-256. 1995.

## FELLOWSHIPS, HONORS, ETC.:

- Visiting Research Scholar, 2009, National Institute for Regional and Spatial Analysis, National University of Ireland Maynooth, June-July.
- Plenary Speaker and Faculty Leader (invited), 2008, Summer Institute in Economic Geography, University of Manchester, UK, July 13-18.
- William B. Sturgill Award, 2006, University of Kentucky. For outstanding contributions to graduate education.
- Visiting Researcher, 2006, School of Environmental and Life Sciences, University of Newcastle, NSW, Australia.

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Department of Geography, University of Kentucky

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Department of Geography and Geology, University of Turku

#### **GRANT PERIOD:**

August 2012-May 2013



## Philip Alperson

## **PHILOSOPHY**

Core Fulbright Scholar Program

#### SPECIALIZATION:

Aesthetics, especially the Philosophy of Music

#### **FULBRIGHT PROJECT TITLE:**

The Philosophy of Music Education: An International Collaboration

#### **ACADEMIC TRAINING:**

- Ph.D., 1979, University of Toronto
- M.A., 1973, University of Toronto
- B.A., 1968, Tufts University



I am by training a philosopher and a professional musician. As a philosopher, I have advanced what I call a "praxial" approach to the philosophy of music trying

to reassess conventional philosophical approaches to questions in the philosophy of music by situating discussions more contextually in a wider range of musical practices than is the norm in Anglo-American philosophical discourse. This approach is reflected in my writings on musical production (performance, improvisation, creativity, personal and musical authenticity, the influence of technology, etc.), on global musical practices (including Indian and Vietnamese music and on jazz), on the role that race, class, gender, and disability play in musical practice, on the various "worlds" of music (worlds within musical works, between musicians, between musicians and the public, and the place of music within human affairs generally), and on philosophical aspects of music therapy. I have had a long-standing interest in the philosophy of music education.

I am currently Emeritus Professor of Philosophy at Temple University. I have also taught at the University of Louisville (USA), the University of Toronto (Canada), the University of British Columbia (Canada), the University of Calgary (Canada), and the University of Music and the Performing Arts (Graz, Austria). I was the founding Director of the Center for the Humanities at the University of Louisville, the Center for the Humanities and the Center for Vietnamese Philosophy, Culture, and Society at Temple University. I am currently a Senior Scholar at the Vietnamese Center at Temple.

## **SELECTED PUBLICATIONS:**

#### **Books**

- Vollkommenes Hält Sich Fern: Ästhetische Näherungen, (Universal Editions: Vienna, London, New York), forthcoming 2012. Andreas Dorschel, co-author.
- Diversity and Community: An Interdisciplinary Reader. (Ed.) (Blackwell Publishers, Cambridge, MA and Oxford, UK, 2002). Arabic translation, The Supreme Council of Culture, Cairo, Egypt.
- Musical Worlds: New Directions in the Philosophy of Music. (Ed.) (University Park: Pennsylvania State University Press, 1998
- What Is Music?: An Introduction to the Philosophy of Music. (Ed.) (New York: Pennsylvania State University Press, 1994).
- The Philosophy of the Visual Arts. (Ed.) (New York: Oxford University Press, 1992).

## Articles

- "Music and Morality," in Paul Ulhas Macneill (ed.), Art and Ethics, New York: Springer, forthcoming 2013.
- "Musical Improvisation and the Philosophy of Music," in George Lewis and Ben Piekut (eds.), Oxford: Oxford Handbook of Critical Improvisation Studies, New York: Oxford University Press, forthcoming 2013.
- "The Philosophy of Music Education", in Gracyk, Theodore and Kania, Andrew (eds.), *The Routledge Companion to Philosophy and Music*, New York: Routledge, 2011.
- "Anglophone Philosophy of Music: A View from Somewhere," published as "Englischsprachige Philosophie der Musik: Ein Blick von Irgendwo," *Deutsche Zeitschrift für Philosophie*, 57/6: 879-884, 2009.
- "The Instrumentality of Music," The Journal of Aesthetics and Art Criticism, LXVI/1, Winter 2008.



- "Music, Mind, and Morality: Arousing the Body Politic," *The Journal of Aesthetic Education*, XLII/1, Spring 2008, Noël Carroll co-author.
- "The Sounding of the World: Aesthetic Reflections on Traditional Gong Music of Vietnam," Nguyễn Chí Bến, To Ngoc Thanh, co-authors, in *Global Theories of the Arts and Aesthetics*, (Susan Feagin, ed.) Malden: Routledge, 2008.
- "New Directions in the Philosophy of Music," The Journal of Aesthetics and Art Criticism, LII/1, Winter 1994.
- "Instrumental Music and Instrumental Value," The Journal of Aesthetic Education, XXVII/1, Spring 1993.
- "What Should One Expect From a Philosophy of Music Education?", *The Journal of Aesthetic Education*, XXV/3, 1991.

## FELLOWSHIPS, HONORS, ETC.:

- Styrian Endowed Professorship, 2010-2011, Institute for Music Aesthetics, Universität für Musik und Darstellende Kunst, Graz, Austria
- Certificate of Recognition, 2009, Government of Vietnam, Hanoi, Vietnam
- Fellowship, 2008, Center for Khmer Studies, Siem Reap, Cambodia
- Fellowship, 1999, Institute for the Study of Literature, Literacy, and Culture, Temple University
- Visiting Research Fellowship, 1998–1999 Center for the Critical Analysis of Contemporary Culture, Rutgers University
- International Travel Grant, 1986, American Council of Learned Societies
- Other grants and awards from the Ford Foundation, the Luce Foundation, the British Library, the University of Louisville, and Temple University

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Temple University, Department of Philosophy

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Sibelius Academy, Department of Music Education, Jazz, and Folk Music

## **GRANT PERIOD:**

August-December 2012

## **Gregory Arone**

## **MATHEMATICS**

Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Algebraic Topology

## **FULBRIGHT PROJECT TITLE:**

Current Trends in Topology and Algebra; Calculus of Functors and its Applications

## **ACADEMIC TRAINING:**

Ph.D. in Mathematics, 1993, Brown University

#### PROFESSIONAL BACKGROUND:

Research and teaching in mathematics at the University of Chicago, University of Aberdeen and the University of Virginia.

## **SELECTED PUBLICATIONS:**

- Gregory Arone and M. Mahowald "The Goodwillie Tower of the Identity Functor and the Unstable Periodic Homotopy of Spheres". Invent. Math. 135 (1999), no. 3, 743–788.
- Gregory Arone and W. Dwyer "Partition Complexes, Tits Buildings and Symmetric Products". Proc. London Math. Soc. (3) 82 (2001), no. 1, 229–256.
- Gregory Arone, P. Lambrechts and I. Volic. "Calculus of Functors, Operad Formality, and Rational Homology of Embedding Spaces". Acta Math. 199 (2007), no. 2, 153–198.
- Gregory Arone and M. Ching. "Operads and Chain Rules for the Calculus of Functors". Astérisque No. 338 (2011), vi+158 pp.

## FELLOWSHIPS, HONORS, ETC.:

- Alexander von Humboldt fellowship 1995-1996
- Supported continually by the NSF since 1997

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Virginia, Department of Mathematics

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Department of Mathematics

## **GRANT PERIOD:**

January-May 2013



## Jennie Germann Molz

## SOCIOLOGY

Core Fulbright Scholar Program

#### SPECIALIZATION:

Mobilities Studies/Critical Tourism and Hospitality Studies

## **FULBRIGHT PROJECT TITLE:**

Socially Sustainable Tourism: Informal Economies of Hospitality in Finnish Lapland

#### **ACADEMIC TRAINING:**

- Ph.D. in Sociology, 2004, Lancaster University (UK)
- M.A. in Popular Culture Studies, 1998, Bowling Green State University
- B.A. Plan II Honors in Liberal Arts, 1992, The University of Texas at Austin

## PROFESSIONAL BACKGROUND:

- Assistant Professor of Sociology, Dept. of Sociology and Anthropology, College of the Holy Cross, 2007-present
- ESRC Postdoctoral Research Fellow, Centre for Mobilities Research, Lancaster University (UK), 2005-2006

#### **SELECTED PUBLICATIONS:**

- Travel Connections: Tourism, Technology and Togetherness in a Mobile World. New York and London: Routledge. 2012.
- "Solidarity on the Move: Technology, Mobility and Activism in a Hospitality Exchange Network". In *Technologies of Mobility in the Americas*. Edited by P. Vannini, L. Budd, O.B. Jensen, P. Jiron, & C. Fisker. New York: Peter Lang, (pp. 119-138). 2012.
- Editorial: CouchSurfing and Network Hospitality: "It's not just about the furniture", *Hospitality & Society* 1(3): 215-225. 2011.
- "Theorising Hospitality". Lynch, P., Germann Molz, J., McIntosh, A., Lugosi, P. and Lashley, C. Editorial for first issue of *Hospitality & Society* 1(1): 3-24. 2011.
- "Connectivity, Collaboration, Search". In *Mobile Methods*. Edited by M. Büscher, J. Urry and K. Witchger. London: Routledge, pp. 88-103. 2010.
- "Tourism, Global Culture and Transnational Diplomacy". World Politics Review. Special Issue: Culture and Identity in Global Politics. 30 November 2010. Online at: www.worldpoliticsreview.com/articles/7144/tourism-global-cultureand-transnational-diplomacy. 2010.
- "Global Abode: Home and Mobility in Narratives of Round-the-World Travel". Space and Culture 11 (4): 325-342.
   2008.
- Mobilizing Hospitality: The Ethics of Social Relations in a Mobile World. Germann Molz, J. and S. Gibson (Eds.) Aldershot: Ashgate. 2007.

## FELLOWSHIPS, HONORS, ETC.:

- Research and Publication Award, 2008-9; 2009-10; 2011-12
- Center for Teaching Faculty Development Award, 2011
- Batchelor (Ford) Summer Fellowship, 2009
- Michael C. and Maureen Ruettgers Research Fund, 2008-9
- Overseas Research Students Award. 2000-3

#### HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Department of Sociology and Anthropology, College of the Holy Cross

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Lapland Institute for Tourism Research and Education, University of Lapland

## **GRANT PERIOD:**



## Helen E. Hartnell

## **LAW**

Core Fulbright Scholar Program

#### SPECIALIZATION:

- European Law, Comparative Law, International Economic Law (Business Transactions, Investment, Trade, Regional Integration)
- International Dispute Resolution (Transnational Litigation, Arbitration)
- Contracts and Sales

#### **FULBRIGHT PROJECT TITLE:**

Civil Justice, Legitimacy, and Federalism in Nordic Europe; Innovative "Applied European Union Law" Course

## **ACADEMIC TRAINING:**

- Ph.D. Candidate, 2004, University of California, Berkeley (Jurisprudence and Social Policy)
- Juris Doctor, 1980, University of Illinois
- B.S. in Psychology, 1976, University of Illinois at Urbana-Champaign

#### PROFESSIONAL BACKGROUND:

- Professor of Law at Golden Gate University School of Law (since 1997)
- Visiting Scholar, Universität zu Köln (Cologne, Germany) (2004-2006)
- Visiting Appointments at Harvard Law School & Southern Methodist University School of Law (1995-1997)
- Associate Professor, Central European University Legal Studies Department (Budapest) (1993-1995)
- Visiting Associate Professor (Civic Education Project), ELTE University Faculty of Law (Budapest) (1992-1994)
- Associate Professor of Law, Tulane Law School (New Orleans, Louisiana) (1988-1992)
- Associate Attorney, Foley Lardner (Milwaukee, Wisconsin) (1985-1988)
- Associate Attorney, Gleiss Lutz Hootz Hirsch & Partner (Stuttgart, Germany) (1983-1985)
- DAAD Juristenaustausch (Young Lawyers' Exchange Program) (Tübingen & Düsseldorf, Germany) (1981-1982)
- Wissenschaftliche Assistentin, Freie Universität Berlin (1980-1981)

## **SELECTED PUBLICATIONS:**

- Cinderella Story: 'Judicial Cooperation in Civil Matters' Meets the Prince [Review Essay on Storskrubb, Civil Procedure and EU Law: A Policy Area Uncovered (Oxford University Press, 2008)], 29 YEARBOOK OF EUROPEAN LAW 483-495 (2010).
- Living La Vida Lex Mercatoria, XII N.S. UNIFORM LAW REVIEW 733-760 (2007); also in K.P. Berger et al. (eds), Zivil- und Wirtschaftsrecht im Europäischen und Globalen Kontext: Festschrift für Norbert Horn 355-376 (2006).
- Belonging: Citizenship and Migration in the European Union and in Germany, 24:1 BERKELEY JOURNAL OF INTERNATIONAL LAW 330-400 (2006); also published in Symposium for Richard Buxbaum on Germany: Its Reconstitution and Its Reintegration into Europe and the World, Issues in Legal Scholarship (2006): Article 12, <a href="http://www.bepress.com/ils/iss9/art12">http://www.bepress.com/ils/iss9/art12</a>.
- EUstitia: Institutionalizing Justice in the European Union, 23 NORTHWESTERN JOURNAL OF INTERNATIONAL LAW AND BUSINESS 65-138 (Fall 2002).
- Why (Not) Seek Uniform Solutions?, PROCEEDINGS OF THE 96TH ANNUAL MEETING OF THE AMERICAN SOCIETY OF INTERNATIONAL LAW (2002).
- European Integration through the Kaleidoscope: The View from the Central and Eastern European Margins, in Wm. Armstrong & Noel Parker (eds), MARGINS IN EUROPEAN INTEGRATION (London: Macmillan, 2000).
- Sub-regional Coalescence in European Regional Integration, 16 WISCONSIN INTERNATIONAL LAW JOURNAL 115-226 (1997).
- The First Five-Year Span (1989-1994): Law and Religion in Post-Communist Hungary, 1996 BRIGHAM YOUNG UNIVERSITY LAW JOURNAL 731-755.
- Association Agreements between the EC and Central and Eastern European States, 35 ACTA JURIDICA HUNGARICA 225-236 (1993).



- Central/Eastern Europe: The Long and Winding Road toward European Union, 15 COMPARATIVE LAW YEARBOOK FOR INTERNATIONAL BUSINESS 179-229 (Graham & Trotman/Martinus Nijhoff, 1993).
- Rousing the Sleeping Dog: The Validity Exception to the Convention on Contracts for the International Sale of Goods, 18 YALE JOURNAL OF INTERNATIONAL LAW 1-93 (1993).
- The <u>New New International Economic Order</u>, PROCEEDINGS OF THE 87TH ANNUAL MEETING OF THE AMERICAN SOCIETY OF INTERNATIONAL LAW 462-470 (1993).

## FELLOWSHIPS, HONORS, ETC.:

DAAD Gastlehrstuhl, Freie Universität Berlin (2006-2007)

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Golden Gate University School of Law, San Francisco, CA

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Faculty of Law

## **GRANT PERIOD:**

August-December 2012

## Lesley V. Kadish

## **ANTHROPOLOGY**

Mid-Career Professional Development Core Fulbright Scholar Program

#### **SPECIALIZATION:**

Spatial Humanities and GIS

## **FULBRIGHT PROJECT TITLE:**

Evaluating the Impact of Design and Geospatial Technologies on History Museum Audiences

## **ACADEMIC TRAINING:**

- M.A. in Anthropology, 2004, University of Texas, Austin
- B.A. in Anthropology, 1999, Grinnell College

## PROFESSIONAL BACKGROUND:

I have worked at the confluence of History and Geography for the past 15 years, including GIS and curatorial responsibilities at the Museum of Northern Arizona, the Museum of Questionable Medical Devices and the Borchert Map Library. In my tenure at the Minnesota Historical Society (MHS), the context of my work expanded to include 3D digital modeling, geotagging collections, and data visualization of primary sources.

## **SELECTED PUBLICATIONS:**

- Kadish, Lesley, et al. "Social Metadata for Libraries, Museums and Archives." White Paper co-authored with OCLC working group led by Karen Smith-Yoshimura, 2010.
- Kadish, Lesley. "Advancing Collaboration between Historians and Scientists." Paper presented at Saint Croix River Research Rendezvous, Saint Paul, Minnesota, October 20, 2009.
- Kadish, Lesley. "Collaboratively Developing an Online GIS for the Social Studies Classroom." Poster
  presented at Free and Open source Software for Geospatial (FOSS4G), Vancouver Island, BC Canada,
  Sept 24-27, 2007.
- Kadish, Lesley, and Nancy Hoffman. "Integrating Museum Collections into a Spatial Context." Paper presented at 71st Annual Society for American Archaeology (SAA) meeting, Austin, Texas, April 26-29, 2006.
- Kadish, Lesley. "Historic Baseball Reinterpreted: An Ethnography of Minnesota's Vintage Baseball." Paper presented at 70th annual Society for American Archaeology (SAA) meeting, San Juan, Puerto Rico, April 1-4, 2006.
- Kadish, Lesley. "Reading Cereal Boxes: Pre-packaging History and Indigenous Identities." Americana: The Journal of American Popular Culture, 3:2 (2004): 1-6.
- Kadish, Lesley. "Saintly Missions to Sacred Lands: Dynamic Nineteenth Century Mormon and Hopi Interactions." Paper presented at the 77th annual Pecos Conference, Bluff, Utah, August 12-15, 2003.

## FELLOWSHIPS, HONORS, ETC.:

 National Endowment for the Humanities Advanced Institute Summer Fellow. Spatial Narratives and Deep Maps: Explorations in Advanced Geo-Spatial Technologies and the Spatial Humanities.

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Minnesota Historical Society, Museum Collections Department

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

WeeGee Exhibition Centre, Espoo City Museum

## **GRANT PERIOD:**

August 2012-February 2013



## Paul R. Mullins

## **ANTHROPOLOGY**

Core Fulbright Scholar Program

#### SPECIALIZATION:

Historic Archaeology

## **FULBRIGHT PROJECT TITLE:**

Historical Archaeology and Consumer Society in Northern Europe, 1600–1900

## **ACADEMIC TRAINING:**

- Ph.D. in Anthropology, 1996, University of Massachusetts, Amherst
- Master of Applied Anthropology, 1990, University of Maryland, College Park
- B.S. in Communication Arts, 1984, James Madison University

#### PROFESSIONAL BACKGROUND:

- President, Society for Historical Archaeology, 2012-2013
- Oulu University (Finland); Docent in American Historical Archaeology, 2011-present
- Professor at Indiana University-Purdue University Indianapolis (IUPUI), Department of Anthropology, 2010current
- Associate Professor at IUPUI, 2003-2010
- Assistant Professor at IUPUI, 1999-2002
- Department Chair at IUPUI, 2006-present.

## **SELECTED PUBLICATIONS:**

- The Archaeology of Consumer Culture. University Press of Florida, Gainesville. 2011.
- The Importance of Innocuous Things: Prosaic Materiality, Everyday Life, and Historical Archaeology. In *Historical Archaeology and the Importance of Material Things II*, <u>Historical Archaeology</u> Special Publication No.9, pp.31-44. 2011.
- Practicing Anthropology and the Politics of Engagement: 2010 Year in Review. <u>American Anthropologist</u> 113(2):235-245. 2011.
- The Archaeology of Consumption. <u>The Annual Review of Anthropology</u> 40(1):133-145. 2011.
- Excavating America's Metaphor: Race, Diaspora, and Vindicationist Archaeologies. <u>Historical Archaeology</u> 42(2):104-122. 2008.
- Glazed America: A History of the Doughnut. University Press of Florida, Gainesville. 2008.
- Race and Affluence: An Archaeology of African America and Consumer Culture. Kluwer/ Plenum Press, New York, 1999.

## FELLOWSHIPS, HONORS, ETC.:

- Outstanding Academic Advisor Award, IUPUI School of Liberal Arts, 2008
- Chancellor's Faculty Award for Excellence in Civic Engagement, IUPUI, 2006
- John L. Cotter Award, Society for Historical Archaeology, 2000

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Indiana University-Purdue University Indianapolis (IUPUI), Department of Anthropology

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Oulu, Faculty of Humanities

## **GRANT PERIOD:**

September-December 2012



## Benjamin E. Zeller

## **RELIGIOUS STUDIES**

Core Fulbright Scholar Program

## SPECIALIZATION:

American Religion; New Religious Movements

## **FULBRIGHT PROJECT TITLE:**

Religious Resurgence and Transformations in Finland within a Global Context

#### **ACADEMIC TRAINING:**

- Ph.D., 2007, University of North Carolina
- Master of Theological Studies, 2002, Harvard University
- B.A., 1999, University of Rochester

## PROFESSIONAL BACKGROUND:

Benjamin E. Zeller researches religion in America, focusing on religious currents that are new or alternative, including new religions, the religious engagement with science, and the quasi-religious relationship people have with food. He is

author of *Prophets and Protons: New Religious Movements and Science in Late Twentieth-Century America* (NYU Press, 2010), and co-editor of the forthcoming *Religion, Food, and Eating in North America* (Columbia University Press, 2013). He holds a Ph.D. from the University of North Carolina, and a Masters of Theological Studies from Harvard University. Until this year Zeller has served as Assistant Professor of Religious Studies and Director of the Honours Program at Brevard College. In January 2013 he assumes the role of Assistant Professor of Religion at Lake Forest College. He also serves on the board of the Institute for the Study of American Religion.

#### **SELECTED PUBLICATIONS:**

- Prophets and Protons: New Religious Movements and Science in Late Twentieth-Century America. New York: New York University Press, 2010.
- "Heaven's Gate, Science Fiction Religions, and Popular American Culture," in *Handbook of Hyper-Real Religions*, edited by Adam Possomai. Forthcoming from Brill in 2012.
- "Food Practices, Culture, and Social Dynamics in the Hare Krishna Movement," in *Handbook of New Religions and Cultural Production*, edited by Crole M. Cusack and Alex Norman. Leiden: Brill, 2012.
- "At the Nexus of Science and Religion: UFO Religions," Religion Compass, vol. 5, no. 11, Nov 2011.
- "American Postwar 'Big Religion': Reconceptualizing Twentieth-Century American Religion Using Big Science as a Model," *Church History: Studies in Christianity and Culture*, vol. 80, no. 2, June 2011.
- "Science as Social Identity Marker: The Case of Early Unificationism in America," Nova Religio: The Journal of Alternative and Emergent Religions, vol. 14, no. 4, May 2011.
- "New Religious Movements and Science," Nova Religio, vol. 14, no. 4, May 2011.
- "Religion and Science in America," Religion Compass, vol. 5, no. 4, April 2011.
- "Individualism and Salvation in Heaven's Gate," in *Heaven's Gate*, edited by George D. Chryssides. London: Ashgate Press, 2011.
- "The Euphemization of Violence: The Case of Heaven's Gate," in *Violence and New Religious Movements*, edited by James R. Lewis. New York: Oxford University Press, 2011.
- "Extraterrestrial Biblical Hermeneutics and the Making of Heaven's Gate," *Nova Religio*, vol. 14, no. 2, November 2010.
- "We Learned So Much When You Weren't There!': Reflections on the Interteach Method and the Acephalous Classroom," *Teaching Theology & Religion*, vol. 13, no. 3, July 2010.
- "Inverted Orientalism, Vedic Science, and the Modern World: Bhaktivedanta and the International Society for Krishna Consciousness," in *Handbook Of Religion And The Authority Of Science*, edited by James R. Lewis. Leiden: Brill, 2010.
- "Apocalyptic Thought in UFO Religions," in *End of Days: Understanding the Apocalypse from Antiquity to Modernity*, edited by Karolyn Kinane and Michael A. Ryan. Jefferson, N.C.: McFarland Press, 2009.
- "Scaling Heaven's Gate: Individualism and Salvation in a New Religious Movement," *Nova Religio*, vol. 10, no. 2, November 2006.
- "We're the Other Catholic Church': Feminism in a Radical Catholic Renewal Community," *Journal of Feminist Studies in Religion*, vol. 19, no. 2, Fall 2003.



## FELLOWSHIPS, HONORS, ETC.:

- United Methodist Church Award 2010-2011 for Exemplary Teaching, Brevard College.
- Pedagogy Grant 2011, "Pedagogies for Engaged and Actively-Learning Students in Religious Studies," The Wabash Center for Teaching and Learning in Theology and Religion
- Fellowship for Pre-Tenure Religion Faculty at Colleges and Universities, Summer 2009, The Wabash Center for Teaching and Learning in Theology and Religion
- Faculty Grant for Undergraduate Research, Summer 2008 Spring 2009, Appalachian College Association
- Fellow, Salzburg Global Seminar, Mellon Fellowship Community Initiative, January 2008 and January 2009. "Colleges and Universities as Sites of Global Citizenship." Salzburg, Austria
- Course Development Grant, Fall 2007 Summer 2008, Library of Congress

## HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Brevard College, Dept. of Religious Studies Lake Forest College, Dept. of Religion

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

Åbo Akademi University, Department of Comparative Religion

#### **GRANT PERIOD:**

July 2012-January 2013

## Rae Ellen Bichell

## **ANTHROPOLOGY AND JOURNALISM**

U.S. Student Program

## **FULBRIGHT PROJECT TITLE:**

Climate Change and the Finnish Response

## **ACADEMIC TRAINING:**

• B.A. in Anthropology, 2012, Yale University

## FELLOWSHIPS, HONORS, ETC.:

- Joseph Albers Traveling Fellowship
- Yale College Summer Journalism Fellowship
- Davenport Class of 1956 Summer Fellowship
- Yale College Dean's Research Fellowship in the Humanities and Social Sciences

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Division of Atmospheric Sciences University of Oulu, Faculty of Humanities University of Lapland, Anthropology Research Team

## **GRANT PERIOD:**

August 2012-June 2013



## Hannah East

## **SOCIAL WORK**

U.S. Student Program

#### **SPECIALIZATION:**

Social Work - Macro Perspective

## **FULBRIGHT PROJECT TITLE:**

Finnish Anti-Corruption Policy as a Best Practices Global Model

## **ACADEMIC TRAINING:**

- M.S.W. in Social Work Macro Policy Analysis, 2010, State University of New York at Buffalo
- B.S. in Social Work, 2009, Nazareth College of Rochester

## PROFESSIONAL BACKGROUND:

- Volunteer youth development advisor with the U.S. Peace Corps in Cambodia, 2010-2012
- Graduate internship, New York State Judicial Court System
- Undergraduate internships focusing on community advocacy and refugee resettlement

## **SELECTED PUBLICATIONS:**

- Adolescent Permanency Hearing Checklist. Monroe County Family Court, Rochester, NY
- Towards Racial Justice, Metro Justice Newsletter, Rochester, NY

## FELLOWSHIPS, HONORS, ETC.:

- Andrew J. Laughlin Memorial Award 2010
- Sheila Ann McGuire Scholarship 2008 & 2009
- Nazareth College Scholarship 2007, 2008, & 2009

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Department of Social and Moral Philosophy

## **GRANT PERIOD:**

August 2012-June 2013



## Katherine MacCord

## HISTORY AND THE PHILOSOPHY OF SCIENCE

U.S. Student Program

#### SPECIALIZATION:

**Evolutionary Developmental Biology** 

#### **FULBRIGHT PROJECT TITLE:**

Research at the Intersection of Biology and the History and Philosophy of Science

#### **ACADEMIC TRAINING:**

- Ph.D. in History and the Philosophy of Science expected in 2015, Arizona State University, Center for Biology and Society
- M.Phil. in Human Evolutionary Studies, 2010, University of Cambridge, U.K.
- B.Phil. in Anthropology, 2009, University of Pittsburgh

## PROFESSIONAL BACKGROUND:

- Research Assistant and Editor. Embryo Project Encyclopedia. Summer 2012.
- Co-Instructor. Origins, Evolution, and Creation seminar. Center for Biology & Society, Arizona State University. Professors: Jane Maienschein & Manfred Laubichler. Spring 2012.
- Ask a Biologist volunteer, College of Liberal Arts & Sciences, Arizona State University, Funded in part by the National Science Foundation and NSDL. Fall 2011.
- Teaching Assistant. The Darwinian Revolution. Center for Biology & Society, Arizona State University. Professor: John Lynch. Fall 2011.
- Vidyo Administrator for the Center for Biology & Society. July 2011- present.
- Teaching Assistant. History of Science. Center for Biology & Society, Arizona State University. Professor: Brad Armendt, Thomas Martin. Summer 2011 (I & II).
- Spring 2011: Teaching Assistant. Origins, Evolution, and Creation. Center for Biology & Society, Arizona State University. Professor: John Lynch
- Teaching Assistant. Biology & Society. Center for Biology & Society, Arizona State University. Professors: Manfred Laubichler & Sharon Hall. Fall 2010.
- Duckworth Anatomical Collection catalogue volunteer (University of Cambridge, care of: Dr. J. Stock). Fall 2009.
- English mentor at Churchill College, University of Cambridge. October 2009-July 2010.
- Teaching Assistant. Chancellor's Undergraduate Teaching Fellowship. Human Skeletal Analysis; Department of Anthropology, University of Pittsburgh. Professor: Jeffrey H. Schwartz. Fall 2007, 2008.

## **SELECTED PUBLICATIONS:**

- MacCord, Kate. "Johann Friedrich Blumenbach". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "The Germ Layers". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Endoderm". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Mesoderm". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Ectoderm". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Endothelium". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Biological Clocks in Human Dental Enamel Formation". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Enamel Knots". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Enamel Microstructures, Growth, and Development during Human Evolution". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Epithelium". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "The inductive capacity of oral mesenchyme and its role in tooth development, (1969-1970) Edward J. Kollar and Grace R. Baird". Embryo Project Encyclopedia (2012) pending
- MacCord, Kate. "Mesenchyme". Embryo Project Encyclopedia (2012) pending

## FELLOWSHIPS, HONORS, ETC.:

- Gates-Cambridge Scholar, 2009-2010
- Berner Fellow, Academic year 2008-2009
- Berner Fellow, Summer 2008





- USS Foundation Undergraduate Research Award, Summer 2008
- Chancellor's Undergraduate Teaching Fellow, Fall 2007
- Brackenridge Fellow, Summer 2007
- Chancellor's Undergraduate Research Fellow, Spring 2007

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Institute of Biotechnology, Jernvall Evo-Devo Lab

## **GRANT PERIOD:**

August 2012-June 2013

## Kimberley Miller

## **ECOLOGY**

U.S. Student Program

#### SPECIALIZATION:

Biogeochemistry and Microbial Ecology

## **FULBRIGHT PROJECT TITLE:**

Climate Change, Methane Emissions, and C-Cycling Dynamics in Finnish Arctic Wetlands

## **ACADEMIC TRAINING:**

- Ph.D. in Ecology, expected in 2014, San Diego State University and the University of California, Davis
- B.A. in Environmental Science and Biochemistry, 2005, Coe College

## PROFESSIONAL BACKGROUND:

- Research Assistant and Teaching Assistant at San Diego State University Biology Department, 2009current
- QCQA Chemist at Hydrite Chemical Company, 2006-2007
- Research Associate at Monsanto, Summer 2006
- Fisheries Technician, Advanced at the Wisconsin State Department of Natural Resources, Summer 2005

## FELLOWSHIPS, HONORS, ETC.:

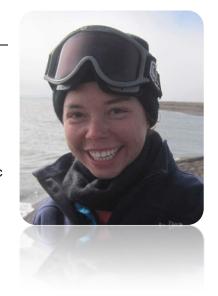
- Grants-In-Aid of Research, Sigma Xi: The Scientific Research Society, for stable isotope sample analysis
- American-Scandinavian Foundation Research Fellowship for study in Finland
- National Science Foundation Student Travel Award, NSF EAR-1045084 'Investigating Hydrology-Driven Models For Methane Cycling In Northern Peatlands', Fall 2011 AGU Meeting, San Francisco, CA

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

Finnish Forest Research Institute (Metla), Rovaniemi Unit University of Eastern Finland, Kuopio – Natural Sciences and Forest Sciences Department

## **GRANT PERIOD:**

August 2012-May 2013



## Lindsay Whorton

## **SOCIAL POLICY**

U.S. Student Program

#### SPECIALIZATION:

**Education Politics** 

## **FULBRIGHT PROJECT TITLE:**

Possibilities for Productive Partnerships: Lessons from the Finnish Teachers Union (OAJ)

## **ACADEMIC TRAINING:**

- Ph.D. in Social Policy expected in 2013, University of Oxford, U.K.
- M.Phil. in Comparative Social Policy, 2011, University of Oxford, U.K.
- B.A. in English, 2008, BSE Secondary Education, Drake University

## PROFESSIONAL BACKGROUND:

Teacher, Policy work at the American Federation of Teachers (AFT) and the Kauffman Foundation

## FELLOWSHIPS, HONORS, ETC.:

**Rhodes Scholarship** 

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Faculty of Behavioural Sciences

## **GRANT PERIOD:**

October 2012-June 2013





## Lucas Harris

## **ENVIRONMENTAL SCIENCE**

U.S. Student Program

#### **SPECIALIZATION:**

**Ecology of Northern Forests** 

## **FULBRIGHT PROJECT TITLE:**

Threats of Climate Change to Plant Species in Subarctic Finland

## **ACADEMIC TRAINING:**

• B.A. in Environmental Studies and Geology, 2012, Hamilton College

#### PROFESSIONAL BACKGROUND:

- Conducted independent research at the Edmund Niles Huyck Preserve as an Odum research intern, 2011
- Extensive trail work experience with the Student Conservation Association, including leading a National Crew, 2008-2012.

## FELLOWSHIPS, HONORS, ETC.:

- Inducted into Sigma Xi, 2012
- Received Environmental Studies Award for Best Senior Project, 2012
- Presented research at the Northeast Natural History Conference, 2012
- Winner of the Renwick Prize in Biology, 2011
- Awarded a Levitt Scholarship to lecture at local high schools, 2009-2010
- Selected to the Bristol Scholars program at Hamilton College, 2008

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Department of Geosciences and Geography

## **GRANT PERIOD:**

September 2012-June 2013



## Sophie Anne Knowles

## **EDUCATION AND GLOBALIZATION**

U.S. Student Program

## **SPECIALIZATION:**

**Education in Transition** 

## **FULBRIGHT PROJECT TITLE:**

Mathematics Education, Confidence and Achievement: Finnish Education Policies for Equitable Learning

## **ACADEMIC TRAINING:**

- M.S. in Education, Middle Childhood Mathematics, 2010, Brooklyn College-City University of New York
- B.A. in Classics- Ancient Greek, 2006, University of North Carolina- Asheville

## PROFESSIONAL BACKGROUND:

- Cooperating Math Teacher- CUNY Start Program, March 2012—Present

  Trained Automated and towards at Lagrangia Community College and Borough

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  - Trained, tutored and taught at Laguardia Community College and Borough of Manhattan Community College
- Lead Sixth Grade Teacher- IS 347 School of Humanities, September 2007–September 2011

Granted tenure in September 2010

Permanent certification to teach grades 5-9

Taught Advisory and 6<sup>th</sup> and 7<sup>th</sup> grade honors and remedial courses

Academic Intervention Specialist

- Special Projects Director- i.e. Design Events, May 2007-March 2012
  - Managed marketing database and tasks for other marketing employees Tax preparation and bookkeeping

## FELLOWSHIPS, HONORS, ETC.:

- New York City Teaching Fellows, Cohort 14
- Americorps Segal Education Award Recipient for 2007–2008 and 2008–2009
- Eta Sigma Phi Member, National Honors Society for Classics
- Pi Sigma Alpha Member, National Honors Society for Political Sciences

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Oulu, International Master's Program: Education and Globalization

## **GRANT PERIOD:**

August 2012-June 2013



## Benjamin Norris

## **CULTURAL AND INTELLECTUAL HISTORY**

U.S. Student Program

## **FULBRIGHT PROJECT TITLE:**

The City as Aesthetic Text: Cultural Representations of Finland's Urbanization

## **ACADEMIC TRAINING:**

• B.A. in English and Sociology, 2011, College of William and Mary

#### PROFESSIONAL BACKGROUND:

Music Consultant and Day to Day Manager for Trifecta Consulting, Ltd. and Rodeo Entertainment

#### **SELECTED PUBLICATIONS:**

 "Meaning as Meaning is Meaning: Doing as Showing in Gertrude Stein's Tender Buttons." RECONFIGURATIONS: A Journal for Poetics & Poetry / Literature & Culture, <a href="http://reconfigurations.blogspot.com/">http://reconfigurations.blogspot.com/</a>, ISSN: 1938-3592, Volume 5 (2011): Disappearance



## FELLOWSHIPS, HONORS, ETC.:

- Highest Honors for senior thesis: "An American Troubadour: The Career and Life of Alfred Kreymborg as a Modernist and Beyond"
- Ted Dintersmith/William and Mary Honors Fellowship 2011

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

The University of Helsinki, Department of Finnish, Finno-Ugrian and Scandinavian Studies

## **GRANT PERIOD:**

September 2012-May 2013

## Meghan Whalen

## **BIOCHEMISTRY AND HISTORY**

U.S. Student Program

## **SPECIALIZATION:**

Organic Chemistry

## **FULBRIGHT PROJECT TITLE:**

Design and Synthesis of Selective Benzimidazole-Based Antimicrobials against *C. Pneumoniae* 

## **ACADEMIC TRAINING:**

B.A./B.S. in Biochemistry and History, 2012, Occidental College

## FELLOWSHIPS, HONORS, ETC.:

- Kenneth T. and Eileen L. Norris Foundation Norris Science Scholar
- Howard Hughes Medical Institute Undergraduate Fellow

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Division of Pharmaceutical Chemistry

## **GRANT PERIOD:**

September 2012-June 2013



## Jacqueline Williams

## **EDUCATION**

U.S. Student Program

## **SPECIALIZATION:**

Chemistry

## **FULBRIGHT PROJECT TITLE:**

Master's Degree in Education and Globalization

## **ACADEMIC TRAINING:**

- M.S. in Adolescent Education, 2010, Pace University
- M.F.A. in Photography, 2004, Academy of Art University
- B.S. in Chemistry, 1999, Morgan State University

## PROFESSIONAL BACKGROUND:

- Assistant Language Teacher, Nanao High School, Ishikawa, Japan 2010 -2012
- Chemistry Teacher, Murry Bergtraum High School for Business Careers, New York, NY 2008 2010

## FELLOWSHIPS, HONORS, ETC.:

- Japan Exchange and Teaching Programme 2010 2012
- New York City Teaching Fellows 2008 2010
- Americorps Education Award Grant 2009 & 2010
- Graduated Magna Cum Laude May 1999
- Golden Key International Honor Society 1998
- Phi Eta Sigma Freshman Scholastic Honor Society 1996
- Alpha Lambda Delta National Academic Honor Society 1996
- Full Academic Honors Scholarship to Morgan State 1995 1999
- Maryland State Senatorial Scholarship 1995 1999

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Oulu, Globalisation and Education International Master's Programme

## **GRANT PERIOD:**

August 2012-June 2013



## Laurie Eldridge

## ART (VISUAL ART, KINDERGARTEN THROUGH 8<sup>TH</sup> GRADE)

Distinguished Fulbright Awards in Teaching

## **SPECIALIZATION:**

Art Education

#### **FULBRIGHT PROJECT TITLE:**

Crossing Borders - Being Part of the World: An Intercultural Art Education Curriculum Model

#### **ACADEMIC TRAINING:**

Ph.D. in Art Education, 2006, Indiana University

#### PROFESSIONAL BACKGROUND:

- · Kindergarten through eighth grade art teacher
- Faculty Associate at Arizona State University

#### **SELECTED PUBLICATIONS:**

- Eldridge, L. (2012). A Collaged Reflection on My Art Teaching: A Visual Autoethnography. *Journal of Social Theory in Art Education* 32,70-79.
- Eldridge, L. (2009). Ruthe Blalock Jones: Native American artist and educator. Visual Arts Research 35(2), 72-85.
- Eldridge, L. and Zimmerman, E. (2009). This is what turns my world: A conversation between Laurie Eldridge and Enid Zimmerman. *Visual Arts Research 35*(2), 86-90.
- Eldridge, L. and Stokrocki, M. (2009). Preadolescents reflect on their drawings of dance: Students' voices in art learning. *Art Education 62*(4), 6-12.
- Eldridge, L. (2009). Teaching about Native American art: Issues for art educators. *Translations*, 17 (2), 1-6.
- Eldridge, L. (2008). Indigenous research methodologies in art education. *Journal of Cultural Research in Art Education*, *26*, 40-50.

## FELLOWSHIPS, HONORS, ETC.:

- Mary McMullen Grant from the National Art Education Foundation 2010
- Cesar Chavez Educating the Heart Award from the Cesar Chavez Foundation 2009
- Lilly Endowment Creativity in Teaching Fellowship1996

## HOME INSTITUTION IN THE UNITED STATES:

Ira A. Murphy Elementary School, Peoria Unified School District #11, Phoenix, AZ

## **HOST INSTITUTION AND DEPARTMENT IN FINLAND:**

University of Helsinki, Department of Teacher Education

## **GRANT PERIOD:**

## Janet English

## **SCIENCE AND JOURNALISM**

Distinguished Fulbright Awards in Teaching

## **SPECIALIZATION:**

Biology

## **FULBRIGHT PROJECT TITLE:**

Teaching Scientific Problem Solving

## **ACADEMIC TRAINING:**

- M.A. in Middle Grades Education, 1997, California State University, San Bernardino
- B.A. in Biology, 1985, Middlebury College

## PROFESSIONAL BACKGROUND:

- Science teacher at Serrano Intermediate School (grades 7-8)
- Senior Director of Education and New Media, KOCE-TV, PBS
- Science and video journalism teacher at El Toro High School



English, Janet July 6, 2012. "What is a Good Teacher Worth?" in the New York Times.

## FELLOWSHIPS, HONORS, ETC.:

Presidential Award for Excellence in Math and Science Teaching, 2003

## HOME INSTITUTION IN THE UNITED STATES:

El Toro High School, Lake Forest, CA

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Eastern Finland, School of Educational Sciences and Psychology

## **GRANT PERIOD:**



## Karen Lee

## SOCIAL STUDIES (U.S. GOVERNMENT, PSYCHOLOGY, SOCIOLOGY, STREET LAW)

Distinguished Fulbright Awards in Teaching

#### **SPECIALIZATION:**

History, Political Science, Social Studies

#### **FULBRIGHT PROJECT TITLE:**

Comparison between Vocational and Academic Tracks

## **ACADEMIC TRAINING:**

- M.A. in Education, 2007, Trinity University
- B.S. in Secondary Education, 2001, University of Idaho

## PROFESSIONAL BACKGROUND:

I have been a classroom Social Studies teacher for the past 8 years in urban schools in Washington, D.C. I have an undergraduate degree in Secondary Education as well as a Master's degrees in Education, Curriculum, and Instruction. I have held several leadership roles within my school such as

department chair and academy lead as well as conducted several professional development sessions at both the school level as well as globally



I worked with a team of teachers on the published Civic Voices and Voices for Peach curriculum.

## FELLOWSHIPS, HONORS, ETC.:

I have been selected as an international fellow with the Civic Voices program two years in a row travelling to South Africa and the Philippines to work with teachers and students on a global activism curriculum. I have also held several leadership positions on committees at both the school and state level of education. I have been awarded the Fulbright Hays Group Study Abroad grant as well as the Distinguished Fulbright Teaching Award.

## HOME INSTITUTION IN THE UNITED STATES:

Thurgood Marshall Academy Public Charter High School, Washington, DC

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Finnish Institute for Educational Research

#### **GRANT PERIOD:**





## Christine McCartney

## **ENGLISH LANGUAGE ARTS**

Distinguished Fulbright Awards in Teaching

## FULBRIGHT PROJECT TITLE:

Using Performance Based Indicators to Guide Ongoing Daily Assessment

## HOME INSTITUTION IN THE UNITED STATES:

Newburgh Enlarged City School District, Newburgh, NY

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Tampere, School of Education

## **GRANT PERIOD:**



## Amanda Siepiola

## SECOND GRADE (READING, WRITING, MATH, SOCIAL STUDIES)

Distinguished Fulbright Awards in Teaching

## **FULBRIGHT PROJECT TITLE:**

You are NOT Taught, You Learn: A Cross-Cultural Dialogue of Constructivism and Play in the United States and Finland

## HOME INSTITUTION IN THE UNITED STATES:

District of Columbia Public Schools, Horace Mann Elementary School, Washington, DC

## HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Department of Teacher Education

## **GRANT PERIOD:**



# the Fulbright Center

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