

AMERICAN FULBRIGHT GRANTEES IN FINLAND

Academic Year
2019-2020



**FULBRIGHT FINLAND
FOUNDATION**



**Expanding Finnish-
North American
collaboration through
exchanges of talent
and knowledge.**

CONNECT WITH THE GRANTEES

Please contact the Fulbright Finland Foundation if you wish to contact a Fulbright grantee or invite a grantee to lecture at your university.

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Fulbright Finland Foundation

The Fulbright Finland Foundation is an independent not-for-profit organization based in Helsinki, Finland. Its purpose is to promote a wider exchange of knowledge and professional talents through educational contacts between Finland and the United States. The Foundation collaborates with a range of government, foundation, university and corporate partners on both sides of the Atlantic to design and manage study and research scholarships, leadership development programs and internationalization services.

Fulbright Finland supports the internationalization of education and research in Finland, and helps U.S. and Finnish institutions create linkages. Under its Internationalization Services the Foundation organizes themed study tours to the United States for Finnish higher education experts, runs the highly popular Fulbright Speaker Program, the Fulbright Dialogues series, and the Transatlantic Roundtables, as well as organizes two national Fulbright Seminars every year.

The Foundation is funded by the Finnish Ministry of Education and Culture, the U.S. Department of State, the Finland-America Educational Trust Fund, private foundations, Finnish and U.S. higher education institutions, alumni of the Fulbright Finland programs, and private donors. Over 70% of the Foundation's core funding originates from Finland, and advancement, fundraising and sponsored grants are a central part of the operation.

A key strength of the Fulbright Finland Foundation is the consistent strategic engagement of the alumni. 5 700 Finns and Americans have received a grant from the Finnish-American program since its inception in 1949 and the Foundation runs an active and rapidly growing alumni network in both countries.

The Board of Directors of the Fulbright Finland Foundation consists of eight members appointed by the Finnish Ministry of Education and the U.S. Embassy in Finland. The U.S. Ambassador to Finland serves as the Honorary Chair of the Board. The Foundation office in Helsinki is managed by the Foundation's CEO together with a staff of 11.

The Fulbright Finland Foundation awards grants to over 90 Finnish and American students, academics, and professionals annually. This year, approximately 50 Americans participate in the Finnish-American Fulbright program. 47 of these Americans, featured in this catalogue, have received a Fulbright grant to lecture, conduct research, study, or teach in Finland. In addition, close to seven U.S. scholars are expected to arrive on a short-term Fulbright grant (Specialist Program or Inter-Country Travel Grant).

AMERICAN FULBRIGHT GRANTEES in Finland 2019-2020

FULBRIGHT DISTINGUISHED CHAIRS PROGRAM

- 5 **Dr. Scott E. Buchanan**
Political Science
Fulbright Bicentennial Chair in American Studies
- 6 **Dr. Roger A. Coulombe**
Toxicology and Biomedicine
Fulbright-Saastamoinen Foundation Distinguished
Chair in Health Sciences
- 7 **Dr. Shuili Du**
Marketing
Fulbright-Hanken Distinguished Chair in Business and
Economics
- 8 **Dr. Barbara Katz Rothman**
Sociology
Fulbright-Saastamoinen Foundation Distinguished
Chair in Health Sciences
- 9 **Dr. Anne Klinefelter**
Law
Fulbright-Nokia Distinguished Chair in Information
and Communications Technologies
- 10 **Dr. Brendan Mumey**
Computer Science
Fulbright-Nokia Distinguished Chair in Information
and Communications Technologies
- 11 **Dr. Sharon Sandeen**
Business Law
Fulbright-Hanken Distinguished Chair in Business and
Economics
- 12 **Dr. Bin Yang**
Biological Systems Engineering
Fulbright-Aalto University Distinguished Chair

CORE FULBRIGHT SCHOLAR PROGRAM

- 13 **Dr. Andreea Smaranda Aldea**
Philosophy
- 14 **Dr. Catia Cecilia Confortini**
Peace and Justice Studies
- 15 **Dr. Thomas C. Devaney**
History
Fulbright-University of Turku Scholar Award

- 16 **Dr. John Donnellan**
Management
Fulbright-TUAS Scholar Award
- 17 **Dr. David C. Dorman**
Veterinary Toxicology
Fulbright-Saastamoinen Foundation Grant in Health
and Environmental Sciences
- 18 **Dr. Karl R. Haapala**
Mechanical Engineering
Fulbright-Tampere University Scholar Award
- 19 **Dr. Emily Harville**
Epidemiology
- 20 **Dr. William P. Helling**
Library and Information Science
Fulbright-Haaga-Helia Scholar Award
- 21 **Dr. Joy Honea**
Medical Sociology and Gender Studies
- 22 **Dr. Gary M. Koenig**
Chemical Engineering
- 23 **Dr. Laurel G. Larsen**
Environmental Sciences
Fulbright-Saastamoinen Foundation Grant in Health
and Environmental Sciences
- 24 **Dr. Benjamin J. Lear**
Chemistry
Fulbright-Tampere University Scholar Award
- 25 **Dr. Lois Presser**
Criminology
Fulbright-Tampere University Scholar Award
- 26 **Dr. Matthew Stone**
Hospitality and Tourism Management
Fulbright-Haaga-Helia Scholar Award

FULBRIGHT MID-CAREER PROFESSIONAL DEVELOPMENT GRANT

- 27 **Dr. Alicia Fedewa**
School Psychology

FULBRIGHT ARCTIC INITIATIVE RESEARCH AWARD

- 28 **Dr. Elizabeth Lynne Rink**
Public Health, Social Work, Anthropology

U.S. STUDENT PROGRAM

- 29 **Ms. Kayleigh Anderson**
English and Women, Gender and Sexuality Studies
Fulbright-University of Turku Graduate Award
- 30 **Ms. Jordan Blake Banks**
Energy Technology
Fulbright-LUT University Graduate Award
- 31 **Mr. Bruce L. Blair**
Political Science
Fulbright-EDUFI Fellowships
- 32 **Ms. Anna Bogdan**
International Affairs and Public Policy
Fulbright-University of Helsinki Graduate Award
- 33 **Mr. David Carranza**
Public Health
Fulbright-Tampere University Graduate Award
- 34 **Mr. Eric Thomas Hahnert**
Engineering
- 35 **Ms. Alexis Haskins**
Environmental Science and Sustainability
Fulbright-EDUFI Fellowships
- 36 **Ms. Erica V. Martin**
International Business
Fulbright-LUT University Graduate Award
- 37 **Mr. Thomas McGinley**
Business
Fulbright-LUT University Graduate Award
- 38 **Ms. Melissa Meierhofer**
Wildlife and Fisheries Sciences
Fulbright-EDUFI Fellowships
- 39 **Ms. Brittany Perry**
Biomedical Sciences
- 40 **Mr. Jacob Schubbe**
Mechanical Engineering
Fulbright-LUT University Graduate Award

- 41 **Mr. Jude (Achombom) Tunyi**
Biomedical Technology
Fulbright-Tampere University Graduate Award

- 42 **Ms. Anne Yoncha**
Fine Arts
Fulbright-EDUFI Fellowships

FULBRIGHT DISTINGUISHED AWARDS IN TEACHING PROGRAM

- 43 **Ms. Melissa Galang Han**
Education
- 44 **Ms. Pamela Joslyn**
Science
- 45 **Mr. Leland Leslie**
Art, Social Studies, Special Education
- 46 **Ms. Maedeh Pourrabi**
ESL and Social Studies
- 47 **Ms. Ann Marostica Ransom**
Science
- 48 **Ms. Kelsea Turner**
Social Studies

FULBRIGHT SPECIALIST PROGRAM

- 49 **Ms. Mary Dahl Maher**
Maternal and Child Health
- 50 **Dr. William Stringfellow**
Environmental Science
- 51 **Mr. John Toenjes**
Education

Information on awarded grants will be updated after selections have been made

Short term program grantee information will be shared on the website

LATEST INFORMATION ON SELECTED GRANTEES:

www.fulbright.fi/about-us/grantees



Scott E. Buchanan

POLITICAL SCIENCE

Fulbright Bicentennial Chair in American Studies

SPECIALIZATION:

American Politics

FULBRIGHT PROJECT TITLE:

Understanding the Complexities of U.S. Politics

FULBRIGHT PROJECT DESCRIPTION:

This project seeks to expand the understanding of the United States political system. The U.S. political system is marked by regionalism within the nation, which plays an important role in elections, and by default public policy. Another characteristic of U.S. politics is the populism that runs throughout the nation's politics. At various junctures, events can come together to lead to that populist strand influencing elections, such as the presidential election of 2016.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

The Citadel, Department of Political Science, Charleston, South Carolina

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Department of Cultures, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Ari Helo

GRANT PERIOD:

7 months, beginning August 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Ph.D., 1999, University of Oklahoma, Oklahoma, USA

PROFESSIONAL BACKGROUND:

- Professor, The Citadel, Charleston, South Carolina, USA, since 2009

SELECTED PUBLICATIONS:

- 2018: With Branwell DuBose Kapeluck, eds. *The Future Ain't What It Used to Be: The 2016 Presidential Election in the South*. Fayetteville: The University of Arkansas Press.
- 2017: With Charles S. Bullock, III, Scott E. Buchanan, and Ronald Keith Gaddie. *The Three Governors Controversy: Skullduggery, Machinations, and the Decline of Georgia's Progressive Politics*. Athens: University of Georgia Press.
- 2014: With Branwell DuBose Kapeluck, eds. *Second Verse, Same as the First: The 2012 Presidential Election in the South*. Fayetteville: The University of Arkansas Press.
- 2011: *Some of the People Who Ate My Barbecue Didn't Vote for Me: The Life of Georgia Governor Marvin Griffin*. Nashville: Vanderbilt University Press.

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright Bicentennial Chair in American Studies
- 2015: James A. Grimsley Award for Teaching Excellence in Undergraduate Teaching
- 2015: The Georgia Historical Records Advisory Council Award for Excellence in Research Using the Holdings of an Archives



Roger A. Coulombe

TOXICOLOGY AND BIOMEDICINE

Fulbright-Saastamoinen Foundation Distinguished Chair in Health Sciences

SPECIALIZATION:

Environmental Toxicology, Food Safety, Molecular Biology, Functional Genomics, Nutrition

FULBRIGHT PROJECT TITLE:

Metabolic Disease: Therapy and Prevention Through Dietary Improvement

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Utah State University, Department of Veterinary Sciences, Logan, Utah

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Eastern Finland, Faculty of Health Sciences, Kuopio

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Hani El-Nezami

GRANT PERIOD:

2 months, Flex grant for academic years 2018-2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Ph.D., 1983, Oregon State University, Corvallis, Oregon, USA
- M.S., 1979 University of Idaho, Moscow, Idaho, USA
- B.S., 1977 University of Idaho, Moscow, Idaho USA

PROFESSIONAL BACKGROUND:

- Professor, Utah State University, Logan, Utah, USA since 1994
- Associate Professor, Utah State University, Logan, Utah, USA 1988-1994
- Assistant Professor, Utah State University, Logan, Utah, USA 1984-1988

SELECTED PUBLICATIONS:

- Reed, K.M., Mendoza, K.M., Abrahante, Juan and Coulombe, R.A. (2018) Comparative Response of the Hepatic Transcriptomes of Domesticated and Wild Turkey to Aflatoxin B₁. *Toxins* 10 (1) 1-24. doi:10.3390/[toxins10010042](#)
- Monson, M. S., Cardona, C.J., Coulombe, R.A., and K.M. Reed. (2016). Hepatic Transcriptome Responses of Domesticated and Wild Turkey Embryos to Aflatoxin B₁. *Toxins* 8, 16; 1-22. doi:[10.3390/toxins8010016](#)
- Monson, M. S., Coulombe, R.A., and K.M. Reed. (2015). Sensitivity and Response of Poultry to Aflatoxin B₁ Exposure. *Agriculture* 5: 742-777. doi:[10.3390/agriculture5030742](#)
- Monson, M. S., Settlage, R.E., Mendoza, K.M., Rawal, S., El-Nezami, H., Coulombe, R.A., and K.M. Reed. (2015). Modulation of the Spleen Transcriptome in Domestic Turkey (*Meleagris gallopavo*) in Response to Aflatoxin B₁ and Probiotics. *Immunogenetics* Jan 20; DOI [10.1007/s00251-014-0825-y](#)
- Monson, M. S., Settlage, R.E., McMahon, K.W., Mendoza, K.M., Rawal, S., El-Nezami, H., Coulombe, R.A., and K.M. Reed. (2014). Response of the Hepatic Transcriptome to Aflatoxin B₁ in Domestic Turkey. *PLOS One* June 30; 9 (6) e100930. doi: 10.1371/journal.pone.0100930. DOI: [10.1371/journal.pone.0100930](#)

FELLOWSHIPS, HONORS, ETC.:

- 2016: Shupe Research Award, Utah State University
- 2016: Fulbright Senior Specialist, University of Perugia, and IZSUM, Perugia, Italy
- 2010-2011: Fulbright-Saastamoinen Fellow, University of Eastern Finland, Kuopio, Finland
- 2002: Honorary Professor, University of Hong Kong, 2009-present
- Socrates Award, University of Idaho
- 1994-1995: Visiting Professor, School of Veterinary Studies Murdoch University, Perth, WA Australia



Shuili Du

MARKETING

Fulbright-Hanken Distinguished Chair in Business and Economics

SPECIALIZATION:

Corporate Social Responsibility, Sustainable Innovation, Ethics in Artificial Intelligence

FULBRIGHT PROJECT TITLE:

New Challenges in Corporate Social Responsibility in the Age of Artificial Intelligence

FULBRIGHT PROJECT DESCRIPTION:

This research examines how companies should revise their corporate social responsibility (CSR) strategies and programs to address the unique challenges in the age of artificial intelligence (AI). It will investigate the effectiveness of different CSR actions in response to various ethical issues of AI, such as consumer privacy, cyber security, product fairness, ethical design, and so on. Importantly, this research will also examine how consumer expectations and reactions to AI-related corporate responsibility differ between U.S. and Finnish consumers.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of New Hampshire, Marketing Department, Durham, New Hampshire

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Hanken School of Economics, Marketing Department, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Jaakko Aspara

GRANT PERIOD:

5 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- DBA, 2007, Boston University, Massachusetts, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, University of New Hampshire, Durham, New Hampshire, USA, since 2016
- Assistant Professor, University of New Hampshire, Durham, New Hampshire, USA, 2013-2016
- Assistant Professor, Simmons University, Boston, Massachusetts, USA, 2007-2013

SELECTED PUBLICATIONS:

- Du, Shuili, Kun Yu, C.B. Bhattacharya, and Sankar Sen (2017), “The Business Case for Sustainability Reporting: Evidence from Stock Market Reactions,” *Journal of Public Policy and Marketing*, 36(2), 313-330.
- Du, Shuili, Goksel Yalcinkaya, Ludwig Bstieler (2016), “Sustainability, Social Media Driven Open Innovation, and New Product Development Performance,” *Journal of Product Innovation Management*, 33(S1), 55-71.
- Luo, Xueming, and Shuili Du (2015), “Exploring the Relationship between Corporate Social Responsibility and Firm Innovation,” *Marketing Letters*, 26 (4), 703-714.
- Du, Shuili, C.B. Bhattacharya, and Sankar Sen (2011), “Corporate Social Responsibility and Competitive Advantage: Overcoming the Trust Barrier,” *Management Science*, 57(9), 1528-45.
- Du, Shuili, C.B. Bhattacharya, and Sankar Sen (2007), “Reaping Relational Rewards from Corporate Social Responsibility: The Role of Competitive Positioning,” *International Journal of Research in Marketing*, 24(3), 224-41.

FELLOWSHIPS, HONORS, ETC.:

- 2016: Faculty Outstanding Research Award, Peter T. Paul College of Business and Economics, University of New Hampshire
- 2014-2017: Summer Research Grant, Peter T. Paul College of Business and Economics, University of New Hampshire
- 2010: Best Paper for the Social and Public Policy Track, AMA Summer Educator’s Conference
- 2007: Outstanding Research Award, Questrom School of Business, Boston University



Barbara Katz Rothman

SOCIOLOGY

Fulbright-Saastamoinen Foundation Distinguished Chair in Health Sciences

SPECIALIZATION:

Sociology of Health and Illness

FULBRIGHT PROJECT TITLE:

Diagnosing Metabolic Disorders: Genetic Testing and Human Concerns

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

City University of New York, Sociology, New York City, New York

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Eastern Finland, Department of Social Sciences, Joensuu

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Ilpo Helen, Professor of Sociology;
Eeva Jokinen, Vice Director and Professor of Social Policy

GRANT PERIOD:

2 months, Flex grant for academic years 2018-2020

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- PhD, 1979, New York University, New York, USA

PROFESSIONAL BACKGROUND:

- Professor of Sociology, City University of New York, New York, USA

SELECTED PUBLICATIONS:

- 2001 *The Book of Life: A Personal and Ethical Guide to Race, Normality, and The Implications of the Human Genome Project*. The Beacon Press. Originally published in 1998 as: *Genetic Maps and Human Imaginations: The Limits of Science in Understanding Who We Are*. W.W. Norton & Company. Finnish edition, *Ei Yksin Geeneista; Matkaopas Rodun, Normaaliuden ja Sikiämisen Genomikkaan*, Vastapaino Press, Finland, 2002.
- 1986 *The Tentative Pregnancy: Prenatal Diagnosis and the Future of Motherhood*. The Viking Press, 1991. New edition, *The Tentative Pregnancy: How Amniocentesis Changes the Experience of Motherhood*. W.W. Norton & Company, 1993. Paperback edition, Penguin Books, 1990. British edition, Pandora Press, 1990, new edition, 1994. German edition, Metropolis Press, 1991
- 2000 *Spoiling the Pregnancy: The Introduction of Prenatal Diagnosis to the Netherlands*. Published by the Catharina Schrader Stichting of the Dutch Organization of Midwives (KNOV), Bilthoven, The Netherlands.

FELLOWSHIPS, HONORS, ETC.:

- 2012: Career Award, Midwifing the Midwives, Midwives Alliance of North America
- 2006: Lee Founders Award of the Society for the Study of Social Problems
- 2006-2008: Independent Investigator Award, Robert Wood Johnson Foundation
- 2003: Visiting Leverhulme Professor, University of Plymouth, United Kingdom
- 2002: Visiting Professor, Universität Osnabrück, Fachbereich Psychologie und Gesundheitswissenschaft
- 2002: Independent Scholar, Scholars-in-Residence Program, Schomburg Center for Research in Black Culture
- 1995: Fulbright Fellowship to the University of Groningen in The Netherlands



Anne Klinefelter

LAW

Fulbright-Nokia Distinguished Chair in Information and Communications Technologies

SPECIALIZATION:

Privacy Law

FULBRIGHT PROJECT TITLE:

Comparative Privacy Law & Impact of the Right to be Forgotten on Libraries

FULBRIGHT PROJECT DESCRIPTION:

I will teach Introduction to United States Privacy Law and will research how libraries in Helsinki balance their role as memory institutions with the EU right to erasure, sometimes known as the right to be forgotten. My goals are to identify best practices for libraries' digital content management and to develop recommendations on how the law and its exemptions should apply to libraries.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of North Carolina, School of Law, Chapel Hill, North Carolina

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Faculty of Law, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Päivi Korpisaari

GRANT PERIOD:

4 months, beginning August 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- J.D., 1992, University of Alabama, USA
- M.L.S., 1986, University of Alabama, USA
- B.A., 1982, University of Alabama, USA

PROFESSIONAL BACKGROUND:

- Professor of Law, University of North Carolina, Chapel Hill, North Carolina, USA, since 2018
- Director of the Law Library, University of North Carolina, Chapel Hill, North Carolina, USA, since 2007

SELECTED PUBLICATIONS:

- *Privacy and Competing Library Goals: How Can Library Directors Lead When Values Collide?* in PERSPECTIVES OF ACADEMIC LAW LIBRARY DIRECTORS, Michelle Wu, ed., (Hein, April 2015)
- With David Ardia, *Privacy and Court Records: An Empirical Study*, 30 BERKELEY TECHNOLOGY LAW JOURNAL 1807 (2015)
- *Reader Privacy in Digital Library Collaborations: Signs of Commitment, Opportunities for Improvement*, 13 I/S: A JOURNAL OF LAW AND POLICY FOR THE INFORMATION SOCIETY 199 (2016)

FELLOWSHIPS, HONORS, ETC.:

- 2012: Distinguished Lecturer Award, American Association of Law Libraries, "Should Librarians Retire the Privacy Ethic?"



Brendan Mumey

COMPUTER SCIENCE

Fulbright-Nokia Distinguished Chair in Information and Communications Technologies

SPECIALIZATION:

Computational Biology, Algorithms

FULBRIGHT PROJECT TITLE:

Computational Challenges Arising from Pangenomics

FULBRIGHT PROJECT DESCRIPTION:

Pangenomics is a relatively new field of genomic biology that studies the genomes of different but related species in order to study how genomes specialize and adapt. As the volume of genome sequencing data continues to increase, new tools are needed to process this data efficiently and discover important genomic features and relationships. My work has been to develop algorithms that can better analyse pangenomic data and build software tools for biologists to use.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Montana State University, Gianforte School of Computer Science, Bozeman, Montana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Department of Computer Science, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Veli Mäkinen

GRANT PERIOD:

3 months, beginning January 2020

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- PhD, 1997, University of Washington, USA
- MSc, 1992, University of British Columbia, Canada
- BSc, 1990, University of Alberta, Canada

PROFESSIONAL BACKGROUND:

- Professor, Montana State University, since 2013

SELECTED PUBLICATIONS:

- A. Cleary, T. Ramaraj, I. Kahanda, J. Mudge, B. Mumey, 2018, Exploring Frequented Regions in Pan-Genomic Graphs, IEEE/ACM Transactions on Computational Biology and Bioinformatics, pp. 1-12
- A. Cleary, T. Ramaraj, J. Mudge, B. Mumey, 2017, Approximate Frequent Subpath Mining Applied to Pangenomics, BICoB, International Conference on Bioinformatics and Computational Biology, pp. 1-6
- D. Salinas, C. Minor, R. Carlson, C. McCutchen, B. Mumey, R. June, 2017, Combining Targeted Metabolomic Data with a Model of Glucose Metabolism: Toward Progress in Chondrocyte Mechanotransduction, PLOS One, pp. 1-16

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright-Nokia Distinguished Chair, University of Helsinki, Finland
- 2011-2012: Fulbright-Aalto Distinguished Chair, Aalto University, Finland



Sharon Sandeen

LAW

Fulbright-Hanken Distinguished Chair in Business and Economics

SPECIALIZATION:

Intellectual Property Law, Information Law and Governance, and Trade Secret Law

FULBRIGHT PROJECT TITLE:

Comparative Information Governance Practices in the United States and European Union

FULBRIGHT PROJECT DESCRIPTION:

This project will examine: (1) the existing and emerging information governance (IG) practices of companies in the US and EU; (2) how those practices are influenced by applicable information (data) related laws (for instance, the EU's General Data Privacy Regulation (GDPR), the EU Trade Secret Directive, and US privacy and trade secret laws); and (3) the role of lawyers in assisting their clients with IG needs.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Mitchell Hamline School of Law, St. Paul, Minnesota

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Hanken School of Economics, Department of Accounting and Commercial Law, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Nari Lee

GRANT PERIOD:

5 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- LL.M., 2002, University of California, Berkeley School of Law, Berkeley, California, USA 2002
- J.D., 1985, University of the Pacific, McGeorge School of Law, Sacramento, California, USA
- B.A., 1980, University of California, Berkeley, California, USA

PROFESSIONAL BACKGROUND:

- Mitchell Hamline School of Law, since 2016: Robins Kaplan LLP Distinguished Professor in Intellectual Property Law (since January 2017) Director of IP Institute (since July 2016)
- Hamline University School of Law, 2002-2015 (HUSL merged with William Mitchell College of Law in December 2015 to become Mitchell Hamline School of Law): Professor of Law, 2008-2015; Associate Professor of Law, 2003-2008; Visiting Assistant Professor of Law, 2002-2003

SELECTED PUBLICATIONS:

- INFORMATION LAW AND GOVERNANCE (with David S. Levine), casebook to be published by West Academic in 2019
- CASES AND MATERIALS ON TRADE SECRET LAW (with Elizabeth Rowe) (West Academic 2012 and 2017)
- *Toward a Federal Jurisprudence of Trade Secret Law* (with Christopher Seaman), 32 BERKELEY. TECH. L. J. 829 (2018)
- *The Limits of Trade Secret Law: The Story of Article 39 of TRIPS and the Limited Scope of Trade Secret*
- *Protection in the United States, in THE LAW AND THEORY OF TRADE SECRECY, A HANDBOOK OF CONTEMPORARY RESEARCH* (Rochelle C. Dreyfuss and Katherine J. Strandburg eds., 2011)

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright-Hanken Distinguished Chair in Business and Economics
- Elected Member, American Law Institute (ALI)
- Elected Member, International Association for the Advancement of Teaching and Research in Intellectual Property (ATRIP)
- Member, Order of the Coif



Bin Yang

BIOLOGICAL SYSTEMS ENGINEERING

Fulbright-Aalto University Distinguished Chair

SPECIALIZATION:

Biomass to Bioproducts

FULBRIGHT PROJECT TITLE:

Depolymerization of Lignin to Monomeric Aromatics for Production of Value-Added Chemicals

FULBRIGHT PROJECT DESCRIPTION:

The exploration of effective approaches for the valorization of lignin to value-added products attracts broad interests of a growing scientific community. By fully unlocking the potential of lignin, the world's most abundant resource of bioaromatics, it can improve the profitability and carbon efficiency of the entire biorefinery process, thus accelerate the development of novel bio-based compounds.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Washington State University Tri-Cities, Department of Biological Systems Engineering, Richland, Washington

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Aalto University, Department of Bioproducts and Biosystems, Espoo

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Tapani Vuorinen

GRANT PERIOD:

6 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- Ph.D., 1996, South China University of Technology, Guangzhou, China
- M.E. 1993, Northwest University, Xi'an, China
- B.S. 1986, Northwest University, Xi'an, China

PROFESSIONAL BACKGROUND:

- Associate Professor, Washington State University – Tri-Cities, Richland, Washington, since 2015
- Assistant Professor, Washington State University – Tri-Cities, Richland, Washington, 2009- 2015
- Associate Research Engineer (Step III), University of California, Riverside, California, 2006-2009
- Research Scientist, Dartmouth College, Hanover, New Hampshire, 2001-2006
- Post-doctoral Scholar, University of British Columbia, Vancouver, Canada, 1998-2001
- National Post-doctoral Fellow, Huazhong Agricultural University, Wuhan, China, 1996-1998

SELECTED PUBLICATIONS:

- Hongliang Wang, Yunqiao Pu, Art J. Ragauskas, and Bin Yang*, "From Lignin to Valuable Products—Strategies, Challenges, and Prospects," *Bioresource Technology*, 271: 449-461, 2019. Invited.
- Rongchun Shen, Ling Tao, and Bin Yang*, "Techno-Economic Analysis of Jet Fuel Production from Biorefinery Waste Lignin", *BioFPR*, 2018. DOI: 10.1002/bbb.1952.
- Hongliang, Wang, Yuhua, Duan, Qiang, Zhang, and Bin Yang*, "Effects of sugars, furans, and their derivatives on hydrodeoxygenation of biorefinery lignin-rich wastes to hydrocarbons". *ChemSusChem*, 11, 2562 – 2568, 2018. doi:10.1002/cssc.201801401.
- Bin Yang*, Ling Tao, and Charles E. Wyman, "Strengths, Challenges, and Opportunities for Hydrothermal Pretreatment in Lignocellulosic Biorefineries", *BioFPR*, 2018. 12:125-138. DOI: 10.1002/bbb.

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: The Fulbright-Aalto University Distinguished Chair in Energy and Sustainable Use of Natural Resources
- 2017-2022: Joint Appointment, Pacific Northwest National Laboratory
- 2011: DARPA Young Faculty Award



Andreea Smaranda Aldea

PHILOSOPHY

Core Fulbright U.S. Scholar Program

SPECIALIZATION:

Phenomenology

FULBRIGHT PROJECT TITLE:

Transcendental Phenomenology as Critique – Limits, Possibilities, and Beyond

FULBRIGHT PROJECT DESCRIPTION:

Through a development of Edmund Husserl's late genetic and historical methods, the project sheds new light on phenomenology understood as a distinctive kind of radical immanent critique. Phenomenology emerges as a critique uniquely situated in tackling timely issues of oppression and marginalization, thus granting valuable resources to fields such as feminist philosophy, race theory, disability studies to name but a few.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Kent State University, Philosophy Department, Ohio

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Faculty of Humanities and Social Sciences, Department of Social Sciences and Philosophy, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Sara Heinämaa

GRANT PERIOD:

5 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- Ph.D., 2012, Emory University, Atlanta, Georgia, USA

PROFESSIONAL BACKGROUND:

- Assistant Professor of Philosophy, Kent State University, Ohio, USA, since 2017
- Lecturer, Philosophy & WGSS (Women's, Gender, and Sexuality Studies), Dartmouth College, New Hampshire, USA, 2014-2017
- Mellon Postdoctoral Research Fellow in Philosophy, Leslie Center for the Humanities, Dartmouth College, New Hampshire, USA, 2012-2014
- Mellon Dissertation Completion Fellow in Philosophy, Emory University, Atlanta, Georgia, USA, 2011-2012
- Doctoral Fellow, Emory University, Atlanta, Georgia, USA, 2006-2011

SELECTED PUBLICATIONS:

- 'Transcendental Phenomenology as Radical Immanent Critique – Subversions and Matrices of Intelligibility,' in *Critique in German Philosophy*, Eds. Colin McQuillan & María del Rosario Acosta, SUNY Press (forthcoming)
- 'Critical Imagination and Lived Possibilities – An Other Kind of Otherwise,' *New Yearbook for Phenomenology and Phenomenological Philosophy: Imagination in Kant and Husserl* (2019)
- 'Making Sense of Husserl's Notion of Teleology – Normativity, Reason, Progress and Phenomenology as Critique from Within,' *Hegel Bulletin: Hegel and Phenomenology* (Vol. 38/1, 2017, 104-128)
- 'Phenomenology as Critique: Teleological-Historical Reflection and Husserl's Transcendental Eidetics,' *Husserl Studies* (Vol. 31/1, 2016, 21-46)

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Kone Senior Researcher Grant, Finland
- 2019-2020: University Research Council Award, Kent State University, Ohio, USA
- 2014-2015: Research Grant, Dean of Faculty, Dartmouth College
- 2012: Mellon Postdoctoral Fellowship, Dartmouth College



Catia Cecilia Confortini

PEACE AND JUSTICE STUDIES

Core Fulbright U.S. Scholar Program

SPECIALIZATION:

Feminist Peace Research

FULBRIGHT PROJECT TITLE:

New Directions for Feminist Peace Research - Gender, Violence, and Global Health: Mapping Intersections

FULBRIGHT PROJECT DESCRIPTION:

Handbook of Feminist Peace Research – co-edited with colleagues at the Tampere Peace Research Institute – will contribute to the visibility of feminist critical approaches to Peace Research and makes them accessible to scholars and students interested in the subject. Issues covered include traditional topics such as militarism, peacekeeping, arms trade, and violence, as well as masculinities and femininities, the political economy of gender and militarism, intersectionality, decoloniality, and queer perspectives on war and peace.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Wellesley College, Peace & Justice Studies Program, Wellesley, Massachusetts

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Tampere Peace Research Institute, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Tarja Väyrynen

GRANT PERIOD:

6 months, beginning July 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- PhD, 2009, University of Southern California, California, USA
- MA, 1996, University of Notre Dame, Indiana, USA
- Laurea, 1992, Università degli Studi di Firenze, Italy

PROFESSIONAL BACKGROUND:

- Associate Professor and Co-Director (2016-), Assistant Professor (2012-2016), Visiting Lecturer (2010-2012), Peace & Justice Studies Program, Wellesley College, Wellesley, MA, USA
- Adjunct Professor, Soka University of America, Aliso Viejo, CA, Spring 2010

SELECTED PUBLICATIONS:

- Intelligent Compassion: Feminist Critical Methodology in the Women's International League for Peace and Freedom. New York and Oxford: Oxford University Press, 2012
- (with Annick Wibben, Sarai Aharoni, Tiina Vaittinen, Lena Vastapuu, and Sanam Roohi) Piecing-up Feminist Peace Research. International Political Sociology (2019)
- (with Soumita Basu) Weakest 'P' in the 1325 Pod? Realizing Conflict Prevention through Security Council Resolution 1325. International Studies Perspectives 18:1 (February 2017)
- "Past as prefigurative prelude: Feminist peace activists and IR." In What's the Point of International Relations?, ed. by Synne L. Dyvik, Jan Selby, Rorden Wilkinson (New York: Routledge, 2017).
- (with Brianna Krong) "Breast Cancer in the Global South and the Limitations of a Biomedical Framing: A Critical Review of the Literature." Health Policy and Planning 30:10 (December 2015)

FELLOWSHIPS, HONORS, ETC.:

- June 2018: Apgar Award for Teaching Excellence, Wellesley College
- Spring 2016: Visiting Scholar, Wellesley Centers for Women
- Fall 2015: Faculty Fellowship, Suzy Newhouse Center for the Humanities, Wellesley College
- 2015-2016: American Association of University Women. American Postdoctoral Research Leave Fellowship



Thomas C. Devaney

HISTORY

Fulbright-University of Turku Scholar Award

SPECIALIZATION:

Late Medieval and Early Modern Europe;
History of Emotions; Urban History;
Interfaith Relations

FULBRIGHT PROJECT TITLE:

Emotion, Pilgrimage, and Community in
Early Modern Spain

FULBRIGHT PROJECT DESCRIPTION:

Historians have long struggled with the concept of community. How did they form and cohere? Who was included? Such questions are critical to our understandings of early modern Spain, a time of both dramatic change and deeply-rooted continuity. My project combines understandings of community through contemporary accounts of the emotional content of *romerías* (pilgrimages to local shrines). I argue that the shared experience of such events helped to establish local communal identities inclusive of both “Old Christians” and recent converts.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Rochester, Department of
History, New York

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Turku, Centre for Medieval
and Early Modern Studies/Department
of Cultural History, Turku

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Marjo Kaartinen

GRANT PERIOD:

8 months, beginning August 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- PhD, 2011, Brown University, Rhode Island, USA
- MA, 2006, Brown University, Rhode Island, USA
- MA, 2004, University of Chicago, Illinois, USA
- BA, 1998, Trinity College, Connecticut, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, University of Rochester, Rochester, New York, since 2017
- University Researcher, Helsinki Collegium for Advanced Study, Helsinki, Finland, 2015-2016
- Assistant Professor, University of Rochester, Rochester, New York, 2013-2017

SELECTED PUBLICATIONS:

- Thomas C. Devaney, *Enemies in the Plaza: Urban Spectacle and the End of Spanish Frontier Culture, 1460-1492* (Philadelphia: University of Pennsylvania Press, 2015)
- Thomas C. Devaney, “Performing Emotion in the Presence of Travelers,” in *Emotions, Identity, and Cultural Contact in the Premodern World*, ed. Daniel Hacke, Claudia Jarzebowski, and Hannes Ziegler (Abingdon: Routledge, forthcoming 2020)
- Thomas C. Devaney, “Seeing the Virgin: Emotions and Visual Perception on Pilgrimage,” in *Sight and Visual Perception in Medieval and Renaissance Europe*, ed. Ann Buckley and Edward Coleman (Turnhout: Brepols, forthcoming 2019)
- Thomas Devaney, “Everyday Miracles,” in *Lived Religion and Everyday Life through Early Modern Hagiographic Material*, ed. Jenni Kuuliala, Päivi Räisänen-Schröder, and Rose-Marie Peake (London: Palgrave Macmillan, forthcoming 2019)
- Thomas Devaney, “Countering the ‘Heretics’: Miracle Books and Marian Devotion in Early Modern Spain,” in *Golden Leaves and Burned Books. Religious Reform and Conflict in the Long European Reformation*, ed. Gabriele Müller-Oberhäuser, Marjo Kaartinen, and Teemu Immonen (Turku: k&h, 2019)
- Thomas Devaney, “Virtue, Virility and History in Fifteenth-Century Castile,” *Speculum* 88.3 (July 2013): 721-49.

FELLOWSHIPS, HONORS, ETC.:

- 2017: Bernadotte E. Schmitt Research Grant, American Historical Association, USA
- 2016-2019: Enduring Questions Grant, National Endowment for the Humanities, USA
- Core Fellowship, Helsinki Collegium for Advanced Study, Finland, 2015-2016
- 2015: Residential Research Grant, Herzog August Bibliothek, Wolfenbüttel, Germany



John Donnellan

MANAGEMENT

Fulbright-TUAS Scholar Award

SPECIALIZATION:

Global Business

FULBRIGHT PROJECT TITLE:

Business Management and Leadership Teaching at TUAS

FULBRIGHT PROJECT DESCRIPTION:

This award is a continuation of collaborate teaching and programs between Finland and the USA. In particular, the project involves teaching at the Masters level for courses at Turku University of Applied Sciences and then creating the foundation for joint programs between TUAS and NJCU School of Business. The importance of having collaborative pedagogy between two international universities is key for the continued internationalization of students in TUAS and NJCU.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

New Jersey City University, School of Business, Management, Jersey City, New Jersey

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Turku University of Applied Sciences, Turku

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Janne Roslöf

GRANT PERIOD:

2,5 months, beginning January 2020

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- DBA, 2013, Pace University, New York City, New York, USA
- MBA, 1989, Nova University, Davie, Florida, USA
- BBA, 1984, Pace University, New York City, New York, USA

PROFESSIONAL BACKGROUND:

- Associate Professor and Chair of the Management Department, NJCU School of Business, USA, since 2013

SELECTED PUBLICATIONS:

- Donnellan, J., & Rutledge, W. (2018). Global Sustainability Risk to India. *Journal of Management and Sustainability*, 8(1), 93-103.
- Cumbie, J., & Donnellan, J. (2017). The Impact of Working Capital Components on Firm Value in US Firms. *International Journal of Economics and Finance*, 9(8), 139-150.
- Donnellan, J., (2016). "Effect of Ad Repetition and Relevance in Social Media Advertising", *International Journal of Business & Applied Social Science* (Mar 2016 V2, N3), 1-10.
- Donnellan, J., & Rutledge, W. (2016). Agency Theory in Banking - Lessons from the 2007-2010 Financial Crises. *International Journal of Business & Applied Social Science* 2(3), 38-49.
- Rutledge, W., Donnellan, J., & McDonald, M. (2016). Greater Participation in Sport by Women Creates an Economic Benefit. *ACBSP Transnational Journal of Business*, (1), 61-77.
- Wilson, B., & Donnellan, J. (2016). The Technology of Ratings Then and Now; Hiding in Plain Sight. *Financial Markets, Institutions & Instruments*, (25), 49-74. doi:10.1111/fmii.12035
- Donnellan, J., & Wilson, B. (2014). How Expert Judgement Reacts to a Major Financial Crisis: An Analysis's of the 1925-1933 Bond Ratings of John Moody. *The Journal of Behavioral Finance & Economics*, 4(1), 62-77.

FELLOWSHIPS, HONORS, ETC.:

- 2017-2018: Fulbright Specialist at Satakunta University of Applied Sciences
- 2017: Stillman School of Business at Seton Hall University "Bright Idea Award"



David C. Dorman

PUBLIC HEALTH

Fulbright-Saastamoinen Foundation Grant in Health and Environmental Sciences

SPECIALIZATION:

Veterinary Toxicology

FULBRIGHT PROJECT TITLE:

Systematic Review in Toxicology and Its Impact on Chemical Risk Assessment

FULBRIGHT PROJECT DESCRIPTION:

I will teach and conduct research at the University of Eastern Finland. My activities will focus on how existing information can be used to make decisions about human exposure to chemicals found in the environment. My research will focus on performing a systematic review of the human and animal evidence for manganese developmental neurotoxicity and collaborate on aerosol research.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

North Carolina State University,
Department of Biomedical Sciences,
Raleigh, North Carolina

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Eastern Finland, Faculty of Health Sciences and the Faculty of Science and Forestry, Kuopio

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Jaana Rysä

GRANT PERIOD:

2,5 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Ph.D., 1990, University of Illinois Urbana-Champaign, Illinois, USA
- DVM, 1986, Colorado State University, Colorado, USA
- BA, 1979, University of San Diego, California, USA

PROFESSIONAL BACKGROUND:

- Professor, North Carolina State University, Raleigh, North Carolina, USA, since 2007

SELECTED PUBLICATIONS:

- Foster ML, et al (2018). Neonatal C57BL/6J and Parkin mice Respond differently following developmental manganese exposure: Result of a high dose pilot study. *Neurotoxicology* 64: 291-299.
- Dorman DC, et al (2018). Systematic reviews and meta-analyses of human and animal evidence of prenatal diethylhexyl phthalate exposure and changes in male anogenital distance. *J Toxicol Environ Health Part B*. 21: 207-226.
- Dorman DC, et al (2018). Polybrominated diphenyl ether (PBDE) neurotoxicity: A systematic review and meta-analysis of animal evidence. *J Toxicol Environ Health Part B*. 21(4):269-289.
- Alpi KM, et al (2019). Language consideration and methodological transparency in “systematic” reviews of animal toxicity studies. *Int J Toxicol* (in press).

FELLOWSHIPS, HONORS, ETC.:

- 2020: Fulbright-Saastamoinen Foundation Award in Health and Environmental Sciences.
- 2018: Fulbright Specialist. Host institution the University of Adelaide. Project title: “The past, present, and future of chemical risk assessment practices.”
- 2014: Fellow American Association for the Advancement of Science



Karl R. Haapala

MECHANICAL ENGINEERING

Fulbright-Tampere University Scholar Award

SPECIALIZATION:

Sustainable Manufacturing

FULBRIGHT PROJECT TITLE:

Using Machine Learning and Process Modeling to Improve Economic, Environmental, and Social Performance of Metal-Based Additive Manufacturing Processes

FULBRIGHT PROJECT DESCRIPTION:

Dr. Karl R. Haapala aims to build upon engineering knowledge by incorporating sustainable manufacturing analysis into the automated evaluation of manufacturing processes. This research will enable engineers to evaluate cost, quality, and energy impacts, among others. Haapala also plans to teach subjects in industrial sustainability and digital manufacturing.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Oregon State University, School of Mechanical, Industrial, and Manufacturing Engineering, Corvallis, Oregon

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Engineering and Natural Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Eric Coatanéa

GRANT PERIOD:

7,5 months, beginning August 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Ph.D., 2008, Mechanical Engineering-Engineering Mechanics, 2008, Michigan Technological University, Michigan, USA
- M.S. Mechanical Engineering, 2003, Michigan Technological University, Michigan, USA
- B.S. Mechanical Engineering, 2001, Michigan Technological University, Michigan, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, Oregon State University, Corvallis, Oregon, USA, since 2015
- Assistant Professor, Oregon State University, Corvallis, Oregon, USA, 2008-2015

SELECTED PUBLICATIONS:

- Nagarajan, H.P.N., Mokhtarian, H., Jafarian, H., Dimassi, S., Bakrani-Balani, S., Hamedi, A., Coatanéa, E., Wang, G.G., and Haapala, K.R., 2018, Knowledge-Based Design of Artificial Neural Network Topology for Additive Manufacturing Process Modeling: A New Approach and Case Study for Fused Deposition Modeling, *Journal of Mechanical Design*, 141 (2), 021705 (12 pages).
- Nagarajan, H.P.N. and Haapala K.R., 2018, Characterizing the Influence of Resource-Energy-Exergy Factors on the Environmental Performance of Additive Manufacturing Systems, *Journal of Manufacturing Systems*, 48 (A), 87-96.
- Nagarajan, H.P.N. and Haapala K.R., 2017, Environmental Performance Evaluation of Direct Metal Laser Sintering through Exergy Analysis, *Procedia Manufacturing*, 10, 957-967.
- Eastwood, M.D. and Haapala K.R., 2015, Unit Process Model Based Methodology to Assist Product Sustainability Assessment during Design for Manufacturing, *Journal of Cleaner Production*, 108 (A), 54-64.

FELLOWSHIPS, HONORS, ETC.:

- 2016: SME Distinguished Faculty Advisor Award: Recognizes exceptional efforts of selected SME student chapter advisors
- 2016: OSU Industry Partnering Award: Recognizes a faculty member who demonstrates sustained industry collaborations
- 2014: SME Outstanding Young Manufacturing Engineer Award: Recognizes early career accomplishments in manufacturing



Emily Harville

EPIDEMIOLOGY

Core Fulbright U.S. Scholar Program

SPECIALIZATION:

Reproductive and Perinatal Epidemiology

FULBRIGHT PROJECT TITLE:

Transgenerational Influences on Birth Outcomes

FULBRIGHT PROJECT DESCRIPTION:

The project will examine multigenerational influences on adverse birth outcomes, such as low birthweight and preterm birth, using data arising from the Cardiovascular Risk in Young Finns and the MULTIEPIGEN studies. The project will investigate biological and social consequences that lead to health disparities developing across generations.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Tulane University, Department of Epidemiology, School of Public Health and Tropical Medicine, New Orleans, Louisiana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Social Sciences, Public Health, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Arja Rimpelä

GRANT PERIOD:

3,5 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- Ph.D., 2005, Epidemiology, School of Public Health, the University of North Carolina at Chapel Hill, North Carolina
- MSPH, 2002, Epidemiology, School of Public Health, the University of North Carolina at Chapel Hill, North Carolina
- BA, 1998, Biology, Oberlin College, Ohio

PROFESSIONAL BACKGROUND:

- Associate professor with tenure, Tulane University School of Public Health and Tropical Medicine, Department of Epidemiology, New Orleans, Louisiana, USA, since 2013
- Assistant professor, Department of Epidemiology, Tulane University School of Public Health and Tropical Medicine, Department of Epidemiology, New Orleans, Louisiana, USA, 2005-2013

SELECTED PUBLICATIONS:

- Harville EW, Raitakari O, Viikari J. Preconception cardiovascular risk factors and pregnancy outcome. *Epidemiology*, 2011 22(5): 724-730.
- Harville EW, W Chen, L Bazzano, M Oikonen, N Hutri-Kahonen, O Raitakari. Indicators of fetal growth and adult liver enzymes: The Bogalusa Heart Study and the Cardiovascular Risk in Young Finns Study. *J Dev Origins Health Dis*, 2017 Apr;8(2):226-235.
- Harville EW, W Shen, L Qi, L Bazzano. Multigenerational Cardiometabolic Risk as a Predictor of Birth Outcomes: The Bogalusa Heart Study. *J Pediatrics*, 2017 Feb;181:154-162.
- Harville EW, Apolzan JW, Bazzano LA. Maternal Pre-Pregnancy Cardiovascular Risk Factors and Offspring and Grandoffspring Health: Bogalusa Daughters. *Int J Environ Res Public Health*. 2018 Dec 21;16(1). pii: E15. doi: 10.3390/ijerph16010015.
- Harville EW, Boynton-Jarrett R, Power C, Hyppönen E. Childhood hardship, maternal smoking, and birth outcomes: a prospective cohort study. *Arch Pediatr Adolesc Med*. 2010 Jun;164(6):533-9.
- Harville EW, Xiong X, Buekens P. Disasters and Perinatal Health: A Systematic Review. *Obstet Gynecol Surv*. 2010 Nov;65(11):713-28.

FELLOWSHIPS, HONORS, ETC.:

- Principal investigator of National Institutes of Health-funded studies of pre-pregnancy cardiovascular risk factors and birth outcomes and the effects of the Gulf oil spill and Hurricane Katrina on pregnant women.



William Helling

INFORMATICS

Fulbright-Haaga-Helia Scholar Award

SPECIALIZATION:

Library and Information Science

FULBRIGHT PROJECT TITLE:

Developing International Methods, Materials, and Content in Library and Information Science for Cross-Campus Collaboration

FULBRIGHT PROJECT DESCRIPTION:

As an instructor in information science, how I teach and what I choose for instruction are always evolving. I will further develop my instructional methods, my class materials, and even my content based on interactions I have had and will continue to have with courses containing students from Haaga-Helia and my IUPUI campus. I will establish future connections between Haaga-Helia and IUPUI to involve more students, faculty, and staff in sustained efforts of international collaboration and learning.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Indiana University-Purdue University Indianapolis, School of Informatics and Computing, Department of Library and Information Science, Indianapolis, Indiana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Haaga-Helia University of Applied Sciences, Business Information Technology, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Degree Program Director Antonius Camara

GRANT PERIOD:

3 months, beginning January 2020

ACADEMIC TRAINING:

- Ph.D., French, 1986, Kansas University, Kansas, USA
- Masters Information Science, 1998, IUPUI, Indiana USA

PROFESSIONAL BACKGROUND:

- Lecturer, IUPUI, Indianapolis, Indiana, USA, since 2015

FELLOWSHIPS, HONORS, ETC.:

- 2013: Fulbright Scholar Award, Haaga-Helia University of Applied Sciences, Helsinki, Finland

>> [LINK TO THE FULL CV](#)



Joy Honea

SOCIOLOGY

Core Fulbright U.S. Scholar Program

SPECIALIZATION:

Medical Sociology and Gender Studies

FULBRIGHT PROJECT TITLE:

Getting Through the Long Winter: Analysis of Gender Differences in Suicidality in Finland and Development of Intervention Strategies for the Northern Climates

FULBRIGHT PROJECT DESCRIPTION:

Finland, despite recent interventions, has one of the highest suicide rates in the OECD. Montana, the U.S. state with the highest suicide rate, faces many of the same risk factors as Finland. In addition, men comprise the majority of suicides in both regions. These similarities encourage collaboration. The aims of this project are: 1) to evaluate Finland's intervention programs for potential implementation in Montana and 2) to analyse gender differences in the utilization of services and in outcomes in the Finnish mental health system, with the goal of developing gender-specific interventions for use in both countries.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Montana State University Billings, Department of Social Sciences & Cultural Studies, Billings, Montana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Social Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Sami Pirkola

GRANT PERIOD:

3 months, beginning January 2020

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- Ph.D., 2004, Colorado State University, Colorado, USA

PROFESSIONAL BACKGROUND:

- Professor of Sociology, Montana State University Billings, Billings, Montana, USA, since 2015
- Chair of the Department of Social Sciences & Cultural Studies, Montana State University Billings, Billings, Montana, USA, 2012-2018

SELECTED PUBLICATIONS:

- Keller, Sarah, McNeill, Vanessa, Austin, Graham C., Honea, Joy, Paulson, Lani. 2019. "A Look at Culture and Stigma of Suicide: Textual Analysis of Community Theatre Performances." *International Journal of Environmental Research and Public Health*. 16(3): 320-240.
- Diaz, Ana K., Honea, Joy C. 2017. "The Effects of Reductive Physicalism Within the Field of Mental Healthcare." *Dialogues in Philosophy, Mental and Neuro Sciences*. 10(2):41-52.

FELLOWSHIPS, HONORS, ETC.:

- 2019: Tasneem Khaleel Award for Mentoring Young Women Professors, Montana State University Billings
- 2018: Associated Students of Montana State University Billings Outstanding Faculty Award
- 2012-2017: Member of social science research team for National Science Foundation "ADVANCE Institutional Transformation" Project TRACS grant, Montana State University
- 2012-2017: Co-Principal Investigator on grant funded Montana Idea Network for Biomedical Research Excellence (INBRE) project



Gary M. Koenig

CHEMICAL ENGINEERING

Core Fulbright U.S. Scholar Program

SPECIALIZATION:

Materials for Energy Storage; Synthesis and Transport Properties of Porous, Composite, and Polymer Materials

FULBRIGHT PROJECT TITLE:

Energy Storage Thin Films via Engineered Thermal Spray Processes

FULBRIGHT PROJECT DESCRIPTION:

The objective is to explore synthesis of porous thin films to be used as electrodes to store energy in a battery system via an uncommon processing route for these materials. Porous sintered batteries were only recently reported, and this processing route opens the opportunity to produce these films with potentially higher energy density and throughput.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Virginia, Department of Chemical Engineering, Charlottesville, Virginia

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Laboratory of Materials Science/Surface Engineering, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Petri Vuoristo

GRANT PERIOD:

2 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- Ph.D., 2009, University of Wisconsin-Madison, Wisconsin, USA
- B.S., 2004, The Ohio State University, Ohio, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, University of Virginia, Virginia, USA, since 2018
- Assistant Professor, University of Virginia, Virginia, USA, 2012-2018
- Postdoctoral Research Associate, Argonne National Laboratory, Illinois, USA, 2009-2011

SELECTED PUBLICATIONS:

- Robinson, J. P.; Ruppert, J. J.; Dong, H.; Koenig, Jr., G. M., 2018, Sintered Electrode Full Cells for High Energy Density Lithium-Ion Batteries, *Journal of Applied Electrochemistry*, Vol. 48, p. 1297-1304
- Dong, H.; Koenig, Jr., G. M., 2017, Compositional Control of Precipitate Precursors for Lithium-Ion Battery Active Materials: Role of Solution Equilibrium and Precipitation Rate, *Journal of Materials Chemistry A*, Vol. 5, p. 13785-13798
- Qi, Z.; Koenig, Jr., G. M., 2016, High Performance LiCoO₂ Sub-Micrometer Materials from Scalable Microparticle Template Processing, *ChemistrySelect*, Vol. 1, p. 3992-3999
- Robinson, J. P.; Koenig, Jr., G. M., 2015, Tuning Solution Chemistry for Morphology Control of Lithium-Ion Battery Precursor Particles, *Powder Technology*, Vol. 284, p. 225-230

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright Finland Research Fellow
- 2017: University of Virginia Alumni Board of Trustees Teaching Award – one award per year university-wide to Assistant Professor rank faculty
- 2017: National Science Foundation CAREER Award – prestigious early career grant for research and teaching



Laurel G. Larsen

ENVIRONMENTAL SCIENCE

Fulbright-Saastamoinen Foundation Grant in Health and Environmental Sciences

SPECIALIZATION:

Ecohydrology

FULBRIGHT PROJECT TITLE:

Direct Delineation of Peatland Feedbacks in Support of Forecasting Climate Futures

FULBRIGHT PROJECT DESCRIPTION:

Predicting globally important fluxes of carbon from vast boreal peatlands requires better understanding of feedback between soil, vegetation, hydrology, and climate. In this project I apply emerging techniques from information theory to long-term records of sensor data from boreal peatlands in order to test hypotheses about the dominant processes controlling carbon fluxes from different types of peatlands.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of California, Berkeley, Departments of Geography and Civil and Environmental Engineering, Berkeley, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Eastern Finland, School of Forest Sciences, Joensuu

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Eeva-Stiina Tuttila

GRANT PERIOD:

7 months, Flex grant for academic years 2019-2021

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Ph.D. in Civil and Environmental Engineering, 2008, University of Colorado at Boulder, Colorado, USA
- M.A. in Earth and Planetary Sciences, 2003, Washington University in St. Louis, Missouri, USA
- B.S. in Systems Science and Mathematics, 2003, Washington University in St. Louis, Missouri, USA

PROFESSIONAL BACKGROUND:

- Research Ecologist, U.S. Geological Survey, Reston, Virginia, USA, 2008-2012
- Assistant Professor, University of California, Berkeley, California, USA, 2012-2018
- Associate Professor, University of California, Berkeley, California, USA, since 2018

SELECTED PUBLICATIONS:

- Liu, B. Y., Q. Zhu, W. J. Riley, L. Zhao, H. Ma, M. Van Gordon, and L. G. Larsen. 2019. Using information theory to evaluate directional precipitation interactions over the West Sahel region in observations and models. 2019. *Journal of Geophysical Research-Atmospheres*, 124(3), doi: 10.1029/2018JD029160.
- Ma, H., L. G. Larsen, and W. Wagner. 2018. Ecogeomorphic feedbacks that grow deltas. *J. Geophysical Research-Earth Surface*, 123: 3228-3250, doi: 10.1029/2018JF004706.

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright-Saastamoinen Foundation Grant in Health and Environmental Sciences
- 2018: Donath Medal (Young Scientist Award), Geological Society of America
- 2013: Kohout Early Career Award, Geological Society of America Hydrogeology Division



Benjamin J. Lear

CHEMISTRY

Fulbright-Tampere University Scholar Award

SPECIALIZATION:

Physical Inorganic Chemistry, Nanoscale Materials

FULBRIGHT PROJECT TITLE:

Modeling Ligand Control Over Electronic Properties in Metallic Nanoparticles

FULBRIGHT PROJECT DESCRIPTION:

Metallic nanoparticles are employed across many areas, including medical imaging, drug delivery, and catalysis. The utility of these particles rests on their electronic properties (how the electrons within them behave). This proposal seeks to gain insight into how these electronic properties can be controlled using the chemical environment around the particles. This will help increase the utility of the particles for their already established applications, as well as open up new application areas for them.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Pennsylvania State University,
Department of Chemistry, University Park, Pennsylvania

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Natural Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Nikolai Tkachenko

GRANT PERIOD:

8,5 months, beginning August 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- PhD, 2007, The University of California, San Diego, California, USA
- MS, 2004, The University of California, San Diego, California, USA
- BS, 2002, The University of California, San Diego, California, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, Penn State University, University Park, Pennsylvania, USA, since 2015
- Assistant Professor, Penn State University, University Park, Pennsylvania, USA, 2010-2015
-

SELECTED PUBLICATIONS:

- Anthony Cirri, Alexey Silakov, Lasse Jensen, and Benjamin J. Lear, 2016, Chain Length and Solvent Control over the Electronic Properties of Alkanethiolate Protected Gold Nanoparticles at the Molecule-to-Metal Transition, *Journal of the American Chemical Society*, 138, 8459-8467
- Anthony Cirri, Alexey Silakov, Lasse Jensen, and Benjamin J. Lear, 2016, Probing ligand-induced modulation of metallic states in small gold nanoparticles using conduction electron spin, *Physical Chemistry, Chemical Physics*, 18, 25443–25451
- Anthony Cirri, Alexey Silakov, and Benjamin J. Lear, 2015, Ligand Control over Electronic Properties within the Metallic Core of Gold Nanoparticles, *Angewandte Chemie*, 127, 11750–11753

FELLOWSHIPS, HONORS, ETC.:

- 2014: Priestly Teaching Award
- 2011-2014: 3M Non-tenured faculty award



Lois Presser

SOCIOLOGY

Fulbright-Tampere University Scholar Award

SPECIALIZATION:

Criminology

FULBRIGHT PROJECT TITLE:

Narrative Criminology: Theory and Methods

FULBRIGHT PROJECT DESCRIPTION:

My research explores the influence that people's stories have on harmful action.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Tennessee, Department of Sociology, Knoxville, Tennessee

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Social Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Noora Ellonen

GRANT PERIOD:

8,5 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- PhD, University of Cincinnati, Cincinnati, Ohio, USA
- MBA, Yale University, New Haven, Connecticut, USA
- BS, Cornell University, Ithaca, New York, USA

PROFESSIONAL BACKGROUND:

- Professor, University of Tennessee, Knoxville, Tennessee, USA, since 2002

SELECTED PUBLICATIONS:

- Presser, Lois. 2018. *Inside Story: How Narratives Drive Mass Harm*. Berkeley and Los Angeles, CA: University of California Press.
- Presser, Lois, and Sveinung Sandberg (Eds.). 2015. *Narrative Criminology: Understanding Stories of Crime*. New York and London: New York University Press.
- Presser, Lois. 2013. *Why We Harm*. New Brunswick, NJ and London: Rutgers University Press.
- Presser, Lois. 2009. "The Narratives of Offenders." *Theoretical Criminology* 13(2):177-200.
- Presser, Lois. 2008. *Been a Heavy Life: Stories of Violent Men*. Urbana, IL and Chicago: University of Illinois Press

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright U.S. Scholar
- 2019: Visiting Research Fellow, Institute of Advanced Studies, University College London



Matthew Stone

HOSPITALITY AND TOURISM MANAGEMENT

Fulbright-Haaga-Helia Scholar Award

SPECIALIZATION:

Food & Beverage Tourism; Consumer Behaviour in Tourism

FULBRIGHT PROJECT TITLE:

Hospitality and Tourism Education

FULBRIGHT PROJECT DESCRIPTION:

Teaching courses in hotel, restaurant, and tourism management.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

California State University Chico, Department of Recreation, Hospitality, & Parks Management, Chico, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Haaga-Helia University of Applied Sciences, Hotel & Restaurant Management, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Mr. Risto Karmavuo

GRANT PERIOD:

4 months, beginning August 2019

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- PhD, 2014, Texas A&M University, USA
- MHM, University of Houston, USA
- BS, University of Illinois, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, California State University Chico: Chico, California, since 2014
- Lecturer, University of Houston: Houston, Texas, 2010-11
- Director of Sales & Marketing (& other positions): Interstate Hotels & Resorts, USA, 2000-2009

SELECTED PUBLICATIONS:

- Stone, M. J., Migacz, S., & Wolf, E. (2018). Beyond the journey: The lasting impact of culinary tourism activities. *Current Issues in Tourism*, 22(2), 147-152.
- Stone, M. J., Soulard, J., Migacz, S., & Wolf, E. (2017). Elements of memorable food or drink travel experiences. *Journal of Travel Research*, 57(8), 1121-1132.
- Garibaldi, R., Stone, M. J., Wolf, E., & Pozzi, A. (2017). Wine travel in the United States: A profile of wine travelers and wine tours. *Tourism Management Perspectives*, 23, 53-57.
- Stone, M. J. (2016). Deciding not to choose: Delegation to social surrogates in tourism decisions. *Tourism Management*, 57, 168-179.
- Stone, M. J., & Petrick, J. F. (2013). The educational benefits of travel experiences: A literature review. *Journal of Travel Research*, 52(6), 731-44.



Alicia Fedewa

SCHOOL PSYCHOLOGY

Mid-Career Professional Development Grant

SPECIALIZATION:

Physical Activity Effects on Child Mental Health, Achievement, and Behaviour

FULBRIGHT PROJECT TITLE:

The Intersection of Physical Activity and Education: Optimizing Global Learning Through a Finnish Blueprint

FULBRIGHT PROJECT DESCRIPTION:

The research is clear that healthier students are better learners and that physical activity optimizes academic achievement. Finland provides all students, regardless of socio-economic background, family status, ability, race, ethnicity, or language, a common and holistic education that focuses on both academics and health. I will experience the national initiative of Finnish Schools on the Move within primary and secondary schools to understand how teachers are incorporating additional physical activity time during the school day and what effects Finnish researchers and school personnel have seen on children's behavioural, achievement and mental health outcomes from this large-scale initiative.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Kentucky, Department of Educational, School and Counseling Psychology, Lexington, Kentucky

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Faculty of Sport and Health Sciences, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Mirja Hirvensalo

GRANT PERIOD:

2,5 months, beginning January 2020

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- PhD, 2009; Michigan State University; Michigan, USA

PROFESSIONAL BACKGROUND:

- Associate Professor and Director of School Psychology Programs, University of Kentucky, Lexington, Kentucky USA

SELECTED PUBLICATIONS:

- Priesmeyer, J., Fedewa, A. L. & Toland, M. (2019). Long-term impacts of participation in physical activity during adolescence. *Journal of School Health*, 89(1), 20-30. doi: doi:10.1111/josh.12709
- Fedewa, A. L., Fettrow, E., Erwin, H. E., Ahn, S. & Farook, M. (2018). Academic- and aerobic-based movement breaks: Are there differential effects on physical activity and achievement? *Research Quarterly in Exercise and Sport*.
- Fedewa, A. L., Cornelius, C., Erwin, H. E., Ahn, S. & Stai, C. (2017). Examining the influence of teacher behavior and curriculum-based movement breaks. *Educational Review*. doi: <https://doi.org/10.1080/99220671.2017.1323719>

FELLOWSHIPS, HONORS, ETC.:

- 2015-2019: Society for the Study of School Psychology Mid-Career Scholar
- 2014-2015: University of Kentucky Teacher Who Made a Difference
- 2013-2015: Building Interdisciplinary Careers in Children and Women's Health Scholar



Elizabeth Lynne Rink

PUBLIC HEALTH, SOCIAL WORK, ANTHROPOLOGY

Fulbright Arctic Initiative Research Award

SPECIALIZATION:

Socio-Ecological Determinants of Sexual and Reproductive Health, Community Based Participatory Research (CBPR)

FULBRIGHT PROJECT TITLE:

Reproductive Health Justice in Arctic Indigenous Communities: A Comparative Analysis of Reproductive Health Traditional Knowledge, Resources, Systems and Policies

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Montana State University, Department of Health and Human Development, Bozeman, Montana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Thule Institute, University of Oulu, Oulu

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Arja Rautio

GRANT PERIOD:

Program Term: May 2018 – October 2019 (research visit in Fall 2018)

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- PhD, 2016, Oregon State University, Oregon, USA
- MSW, 1994, University of Washington, Washington, USA
- BA, 1987, University of Rochester, New York, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, Department of Health and Human Development, Montana State University Bozeman, Montana, since 2012
- Assistant Professor, Department of Health and Human Development, Montana State University Bozeman, Montana, 2006-2011

SELECTED PUBLICATIONS:

- Rink E, Montgomery-Andersen R, Anastario M. (2014). "Today we are not good at talking about these things: a mixed methods study of Inuit parent/guardian- youth sexual health communication in Greenland. *International Journal of Indigenous Health*, Vol. 10, No. 1, 83-98.
- Rink E, Montgomery-Andersen R, Anastario M. The Effectiveness of an Education Intervention to Prevent Chlamydia Infection Among Greenlandic Youth. *International Journal of Sexually Transmitted Diseases and AIDS*, 0956462414531240, April 8, 2014.
- Rink E, Montgomery-Andersen R, Koch A, Mulvad G. (2013). Ethical Challenges in the Arctic: Lessons Learned from the Greenland Sexual Health Study. *Journal of Empirical Research for Human Research Ethics*, 8(2), 110-118.

FELLOWSHIPS, HONORS, ETC.:

- 2007: Design and Development of Community Based Participatory Research in Health Fellow, National Institute of Health Summer Institute
- 2011-2012: Outstanding Research Award, Department of Health and Human Development, Montana State University
- 2000-2002: Health Partner Fellow International Center for Health Leadership Development, W.K. Kellogg Foundation & the University of Illinois – Chicago School of Public Health



Kayleigh Anderson

ENGLISH AND WOMEN, GENDER, AND SEXUALITY STUDIES

Fulbright-University of Turku Graduate Award

SPECIALIZATION:

Environmental Rhetoric, Media Representation, Indigenous studies

FULBRIGHT PROJECT TITLE:

Completing Master's degree in Gender Studies; A Portrait of Sami Women

FULBRIGHT PROJECT DESCRIPTION:

This project aims to look at the effect's colonization has had on modern Sami women and their roles in their communities.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of Kansas, Kansas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Turku, Department of Gender Studies, Turku

ACADEMIC TRAINING:

- English BGS, 2019, The University of Kansas, KS, USA
- Women, Gender, and Sexuality Studies BGS, 2019, The University of Kansas, KS, USA

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright-University of Turku Graduate Award



Jordan Blake Banks

ENERGY TECHNOLOGY

Fulbright-LUT University Graduate Award

SPECIALIZATION:

Bioenergy Systems

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in Bioenergy Systems

FULBRIGHT PROJECT DESCRIPTION:

Banks is pursuing her master's degree in Bioenergy Systems at LUT University. Gaining this expertise will prepare her for industry or a more advanced degree in the United States, where she will develop biofuels from inedible biomass that usually goes to waste, such as crop residue, in order to reduce the environmental impacts of energy production.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of Illinois at Urbana-Champaign, Illinois

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

LUT University, Lappeenranta

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Esa Vakkilainen

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Agricultural and Biological Engineering, 2019, University of Illinois at Urbana-Champaign, Illinois, USA

FELLOWSHIPS, HONORS, ETC.:

- 2017-2019: Illinois Engineering Achievement
- 2016-2018: Dean's List
- 2015-2019: Campus Honors Program
- 2014-2019: James Scholar Honors Program
- 2014-2016: American Chemical Society Scholar



Bruce L. Blair

POLITICAL SCIENCE

Fulbright-EDUFI Fellowships

SPECIALIZATION:

International Relations/Comparative Politics & Comparative Public Policy

FULBRIGHT PROJECT TITLE:

Impact of Policy Narratives on the Siting of the *Onkalo* Nuclear Waste Repository

FULBRIGHT PROJECT DESCRIPTION:

Finland is on pace to become the first country in the world to open a deep geological waste repository for high level nuclear waste. I would like to find out why they have succeeded while many other countries have failed to open a repository.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Idaho State University, Department of Political Science, Pocatello, Idaho

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Department of Social Sciences and Philosophy, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Tapio Litmanen

ACADEMIC TRAINING:

- Doctorate of Arts, projected 2020, Idaho State University, Idaho, USA
- Master of Arts, 2014, Binghamton University, New York, USA
- Master of Arts, 2007, University of Alabama, Alabama, USA
- Bachelor of Arts, 2005, University of Alabama, Alabama, USA
- Associate of Arts, 2002, Enterprise State Junior College, Alabama, USA

PROFESSIONAL BACKGROUND:

- Instructor/Academic Coach, Idaho State University, Pocatello, Idaho, USA, since August 2015

FELLOWSHIPS, HONORS, ETC.:

- 2009: Walter Thompson Summer Research Fellowship, University of Kansas
- 2007: Foreign Language and Area Studies Fellowship, Indiana University, Accelerated Beginning Ukrainian



Anna Bogdan

INTERNATIONAL AFFAIRS AND PUBLIC POLICY

Fulbright-University of Helsinki Graduate Award

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in Global Politics and Communication

FULBRIGHT PROJECT DESCRIPTION:

The main goals of my Fulbright project are to complete a Master's Degree in the Program in Global Politics and Communication at the University of Helsinki and to conduct research regarding the use of media by state and non-state actors to fulfil political agendas. Under this program, I will specialize in the Media and Democracy track, where I intend to research the effects modern media coverage has on current-day politics and political polarization. My issues of interest include the use of media to spread misinformation and inflammatory rhetoric. Through this research, I intend to examine how foreign governments may contribute to the spread of misinformation, as well as the ways in which European governments, such as Finland, vary in their success in combatting these challenges and maintaining an alert populace.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of Princeton University, Princeton, New Jersey

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Faculty of Social Sciences, Helsinki

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- BA, 2019, Princeton University, New Jersey, USA,

PROFESSIONAL BACKGROUND:

- Intern, U.S. Department of State, Washington, DC, USA, Summer 2018



David Carranza

PUBLIC HEALTH

Fulbright-Tampere University Graduate Award

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in Public and Global Health

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of the Pacific, Thomas J. Long School of Pharmacy and Health Sciences, Department of Pharmacy, Stockton, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Faculty of Social Sciences, Tampere

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Doctor of Pharmacy, 2019, University of the Pacific, Stockton, California, USA
- BA Political Economy, 2016, University of the Pacific, Stockton, California, USA

PROFESSIONAL BACKGROUND:

- Intern Pharmacist, University of the Pacific, Stockton, CA, USA, September 2016 – present
- Teaching Assistant, University of the Pacific, Stockton, CA, USA, January 2017 – August 2018
- Research Team Member, California Pharmacy Student Leadership, Stockton, CA, USA, February 2017- May 2018

SELECTED PUBLICATIONS:

- Ranson, Carly A., Valle-Oseguera, Cynthia S., Rogan, Edward L., Carranza, David G. et al. 2018. *Passport to Health: Evaluating a comprehensive service-based health fair targeting Medicare beneficiaries*. American Association of Colleges of Pharmacy Annual Meeting, *Pharmacy Education* 2018. Boston, MA
- Carranza, David G., et al. *Health insurance awareness among pharmacists and pharmacy students in California*. 2017. California Society of Health Systems Pharmacists Seminar. Las Vegas, NV
- Carranza, David G. *The next frontier of American health insurance: A panel analysis of the long-term care insurance market*. 2016. National Conference of Undergraduate Research. Asheville, NC

FELLOWSHIPS, HONORS, ETC.:

- 2018: Phi Lambda Sigma, Pharmacy Leadership Society
- 2018: Phillip and Teri Oppenheimer Endowed PharmD Student Research Travel Award, University of the Pacific
- 2018: Pharmacy and Therapeutics Competition National Finalist, Academy of Managed Care Pharmacy Foundation
- 2016: Omicron Delta Epsilon, Economics Honors Society
- 2015: Summer Undergraduate Research Fellowship, University of the Pacific



Eric Thomas Hahnert

ENGINEERING

Fulbright U.S. Student Program

SPECIALIZATION:

Chemical Engineering

FULBRIGHT PROJECT TITLE:

Nano-Cellulosic Systems for Energy-Autonomous Water Contamination Monitoring

FULBRIGHT PROJECT DESCRIPTION:

This research is to develop cheap, biodegradable, long-lasting devices capable of detecting water contamination. This will allow for effective, in the moment, monitoring of water contamination in regions without regular access to clean water. While by no means a solution, this is a significant step towards addressing the clean water crisis.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Louisville, Department of Chemical Engineering, Louisville, Kentucky

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Aalto University, Department of Bioproducts and Biosystems, Espoo

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Orlando Rojas

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- B.S. in Chemical Engineering, 2019, University of Louisville, Kentucky, USA

PROFESSIONAL BACKGROUND:

- Research Assistant, University of Louisville, Louisville, Kentucky, USA, since 2016
- Engineering Co-op, Thermo-Fisher Scientific, Cincinnati, Ohio, USA, 2017- 2018

FELLOWSHIPS, HONORS, ETC.:

- 2015-2019: James Graham Brown Fellow, University of Louisville
- 2015: Boy Scouts of America, Eagle Scout



Alexis Haskins

ENVIRONMENTAL SCIENCE AND SUSTAINABILITY

Fulbright-EDUFI Fellowships

SPECIALIZATION:

Ecology and Environmental and Human Health

FULBRIGHT PROJECT TITLE:

The Perceived Benefits and Uses of Nature-Based Materials on Human Immune Systems

FULBRIGHT PROJECT DESCRIPTION:

In the past decades, urban dwellers have been in less contact with natural microbes, which is thought to be a cause in the rise of immune-related diseases. I will examine the human perception of using soil and plant-based materials that benefit the immune system. This experiment will facilitate the development of cost-effective, novel preventative actions and therapies among those with a high risk of developing immune system disorders.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of Colorado State University, Department of Ecosystem Science & Sustainability, Fort Collins, Colorado

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Ecosystem and Environment Research Program, Lahti

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Principal Investigator Aki Sinkkonen

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- BS in Ecosystem Science and Sustainability, 2017, Colorado State University, Colorado, USA

PROFESSIONAL BACKGROUND:

- Biological Science Technician, U.S. Department of Agriculture – Agricultural Research Service, Fort Collins, Colorado, since 2018
- Research and Program Analyst, Global Choices, Carbondale, Colorado, since 2019

SELECTED PUBLICATIONS:

- Haskins AH, Buglewicz DJ, Hirakawa H, Fujimori A, Aizawa Y, Kato TA (2018). Palmitoyl ascorbic acid 2-glucoside has the potential to protect mammalian cells from heavy-LET carbon-ion radiation. *Nature Scientific Reports*, 8(1):13822
- Su C, Gius JP, Van Steenberg J, Haskins AH, Heishima K, Omata C, Iwayama M, Murakami M, Mori T, Maruo K, Kato TA (2017). Hypersensitivity of BRCA2 deficient cells to rosemary extract explained by weak PARP inhibitory activity. *Nature Scientific Reports*, 7(1): 16704.
- Su C, Haskins AH, Omata C, Aizawa Y, Kato TA (2017). PARP Inhibition Induced Selective Cell Killing to BRCA2 Deficient Cells by Flavonoids. *Pharmaceutical*, 10(4): 80.
- Yu H, Haskins JS, Su C, Allum A, Haskins AH, Salinas VA, Sunada S, Inoue T, Aizawa Y, Uesaka M, Kato TA. (2016). In vitro screening of radioprotective properties in the novel glucosylated flavonoids. *Int J Molecular Medicine*, 38(5):1525-1530.

FELLOWSHIPS, HONORS, ETC.:

- 2019-20: Fulbright-EDUFI Fellowship
- 2017: *Magna cum laude*
- 2016-17: Riordan Family Leadership in Environmental and Natural Resources Program
- Tau Sigma National Honor Society



Erica V. Martin

INTERNATIONAL BUSINESS

Fulbright-LUT University Graduate Award

SPECIALIZATION:

International Marketing and Business Development

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in International Marketing and Management

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of Virginia Polytechnic Institute and State University, Pamplin School of Business, Blacksburg, Virginia

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

LUT University, Business Administration, Lappeenranta

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- BS in Finance, 2016, Virginia Polytechnic Institute and State University, Virginia, USA
- BA in International Studies, 2016, Virginia Polytechnic Institute and State University, Virginia, USA

PROFESSIONAL BACKGROUND:

- Sales Representative, Pilgrim's Pride/JBS USA, Atlanta, Georgia, USA, since 2017
- International Sales, Pilgrim's Pride/JBS USA, Greeley, Colorado, USA, 2016-2017
- Business Developer, Beekast, Inc., Paris, France, 2015
- Project Associate, Ovela Inc., Blacksburg, Virginia, USA, 2014-2015

FELLOWSHIPS, HONORS, ETC.:

- 2014-2016: Pamplin School of Business International Programs Committee, undergraduate representative
- 2015: Pamplin International Undergraduate Research Scholarship, recipient
- April 2016: VCU 10th Annual Political Science Research Conference, presenter, "Analysis of the thriving and challenging startup environment in France,"
- Phi Beta Delta International Honor Society, member



Thomas McGinley

BUSINESS

Fulbright-LUT University Graduate Award

SPECIALIZATION:

Marketing

FULBRIGHT PROJECT TITLE:

Completing Master's degree in International Marketing Management

FULBRIGHT PROJECT DESCRIPTION:

I plan to examine European small and medium-sized enterprises (SMEs) involved in sports marketing to evaluate the extent to which their business models promote social and economic sustainability.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of Scranton, Scranton, Pennsylvania

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

LUT University, Faculty of Business and Management, Lappeenranta

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Olli Kuivalainen

[>> LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

– B.S., 2019, University of Scranton, Pennsylvania, USA



Melissa Meierhofer

WILDLIFE AND FISHERIES SCIENCES

Fulbright-EDUFI Fellowships

SPECIALIZATION:

Bat Biology and Ecology

FULBRIGHT PROJECT TITLE:

Texas Winter Roosts and Bats Prior to the Arrival of White-Nose Syndrome

FULBRIGHT PROJECT DESCRIPTION:

White-nose syndrome is a fungal disease that has led to the death of millions of North American bats. I aim to gather information on bats in Texas, as well as structural and environmental characteristics of their roosts, in order to determine the potential spread of the disease. This information will help to better manage, and conserve, bat populations in Texas.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Texas A&M University, Department of Wildlife and Fisheries Sciences, College Station, Texas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, LUOMUS Finnish Museum of Natural History, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Thomas Lilley

>> [LINK TO THE UNIVERSITY ONLINE PROFILE](#)

ACADEMIC TRAINING:

- BA, 2011, Ripon College, Wisconsin, USA
- MS, 2014, Bucknell University, Pennsylvania, USA

PROFESSIONAL BACKGROUND:

- Research Associate, Texas A&M University Natural Resources Institute, College Station, Texas, since 2016

SELECTED PUBLICATIONS:

- Meierhofer, M.B., J.S. Johnson, K.A. Field, S.S. Lumadue, A. Kurta, J.A. Kath, and D.M. Reeder, 2018, Bats recovering from white-nose syndrome elevate metabolic rate during spring wing healing, *Journal of Wildlife Disease*, 480–490.

FELLOWSHIPS, HONORS, ETC.:

- 2019: Philanthropic Educational Organization Scholar
- 2019: Tom Slick Senior Graduate Fellow



Brittany Perry

BIOMEDICAL SCIENCES

Fulbright U.S. Student Program

FULBRIGHT PROJECT TITLE:

Global Mapping of the Finnish Maternity Package

FULBRIGHT PROJECT DESCRIPTION:

This project will support the Thinking Outside the Box study at the University of Tampere in collecting, organizing and disseminating data related to the international use of Finnish-modelled maternity packages. While many countries have invested in maternity package-based solutions to infant mortality, little research has been conducted on the efficacy of these measures outside of Finland. This groundbreaking study will provide valuable research in the fields of public health, maternal care and infant mortality.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of South Florida, Morsani College of Medicine, Tampa, Florida

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Global Health and Development, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Dr. Annariina Koivu

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- M.S. in Medical Sciences, 2019, University of South Florida, Tampa, Florida, USA

PROFESSIONAL BACKGROUND:

- Research Grant and Publications Editor, Morsani College of Medicine, Tampa, Florida, United States, 2014-2016

FELLOWSHIPS, HONORS, ETC.:

- 2015: National Center for Advancing Translational Sciences (NCATS) NIH Student Intramural Research Training Award (IRTA) Fellowship
- 2019-2020: Fulbright Finland Research Award in Public Health



Jacob Schubbe

MECHANICAL ENGINEERING

Fulbright-LUT University Graduate Award

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in Mechatronic System Design

FULBRIGHT PROJECT DESCRIPTION:

My master's program in Mechatronic System Design will allow me to have a better understanding about the design, hydraulics, controls, dynamics, and simulations of machines while learning about environmentally conscious designs, simulation tools, and programming. This in turn can help solve global problems and improve research and the development process of the global industry.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of Maryland—Baltimore County (UMBC), Department of Mechanical Engineering, Baltimore, Maryland

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

LUT University, Faculty of Mechanical Engineering, Lappeenranta

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Jussi Sopenen

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- B.S., 2018, University of Maryland—Baltimore County (UMBC), Maryland, USA

PROFESSIONAL BACKGROUND:

- Fabrication Project Engineer, Orano TN Americas, Columbia, Maryland, USA, Since 2018

FELLOWSHIPS, HONORS, ETC.:

- 2018: Graduated from UMBC with Degree Honors: Cum Laude
- 2018: Earned the CORE Award from Orano TN Americas



Jude (Achombom) Tunyi

INTERDISCIPLINARY STUDIES

Fulbright-Tampere University Graduate Award

SPECIALIZATION:

Biomedical Technology

FULBRIGHT PROJECT TITLE:

Completing a Master's degree in Biomedical Technology

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Graduate of University of Washington, Seattle, Washington

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Tampere University, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Ms. Laura Lahu

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- BS in Biochemistry, 2017, University of Washington, Washington, USA

PROFESSIONAL BACKGROUND:

- Post-baccalaureate IRTA Fellow, National Institutes of Health NHLBI, Bethesda, Maryland, USA, since 2017

SELECTED PUBLICATIONS:

- Achombom Tunyi, Rafique Islam, Alan Remaley, Alex Mackerell, Richard Pastor, Helicity of peptides with α -methyl amino acids: circular dichroism measurements and development of CHARMM potential energy parameters, Manuscript in Preparation
- Rafique Islam, Achombom Tunyi, Richard Pastor, Alan Remaley, Structural properties of α -methylated A1 apolipoprotein peptides to increase cholesterol efflux, Manuscript in Preparation

FELLOWSHIPS, HONORS, ETC.:

- 2016 -2017: McNair Scholar
- 2016 -2017: Levinson Emerging Researcher Scholar
- 2013 -2017: 5x Dean's List



Anne Yoncha

FINE ARTS

Fulbright-EDUFI Fellowships

SPECIALIZATION:

Art

FULBRIGHT PROJECT TITLE:

Re:Peat (Layers of Peat in Northern Finland: a Look and Listen)

FULBRIGHT PROJECT DESCRIPTION:

Using art to explore biological systems can help us understand complex, often-hidden dynamics of the world around us. Peatlands are compelling landscapes to investigate artistically because they are difficult to otherwise see: layers of decomposing plant matter accumulate very slowly, are hidden underground, and form in only a few places in the world. By sourcing materials from the research site and combining traditional and digital processes, I hope to create an exhibit which provides a new way of looking at ecosystems which have been permanently altered by extractive industries, and a new way of thinking about how we perceive, value, and use land.

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Montana, School of Art, Missoula, Montana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Natural Resources Institute Finland, Oulu

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Professor Anne Tolvanen and Researcher Oili Tarvainen

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- MFA, 2019, University of Montana, Montana, USA
- BFA, 2010, University of Delaware, Delaware, USA

PROFESSIONAL BACKGROUND:

- Graduate Teaching Assistant, Instructor of Record, University of Montana, Missoula MT, USA, since 2016
- Co-Director, FrontierSpace non-profit contemporary art gallery, Missoula MT, USA, since 2017-2018
- Lead Facilitator and Researcher, ArtTALK panel discussions, Missoula MT, USA, 2017-2018
- Co-Founder, Night Kitchen bi-monthly art & sound salon series, Philadelphia PA, USA, 2014-2015
- Founding Board Member, Barrel of Makers Community Makerspace, Wilmington DE, USA, 2012-2014

FELLOWSHIPS, HONORS, ETC.:

- 2020: Solo exhibition, Visual Arts Exchange, Raleigh NC
- 2020: Arts on Main Artist in Residence, Goshen Estate, Gloucester VA
- 2019: Open AIR Artist in Residence, Flathead Lake Biological Station, Polson MT
- 2018: Blackfoot Pathways Sculpture in the Wild Emerging Artist in Residence, Lincoln MT
- 2018: Best of GradCon Convention in Graduate Research, Visual and Performing Arts, University of Montana, Missoula MT
- 2018: Bertha Morton Graduate Student Scholarship, University of Montana, Missoula MT
- Phi Beta Kappa Honor Society



Melissa Galang Han

ELEMENTARY SCHOOL TEACHER

Fulbright Distinguished Awards in Teaching

FULBRIGHT PROJECT TITLE:

The Secrets of Finland's Phenomena-Based Instructional Alignment with The National Core Curriculum

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Baker Elementary School, San Diego, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Department of Teacher Education, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Lecturer Emma Kostiainen

GRANT PERIOD:

2,5 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- EdD, 2017, University of California, San Diego & California State University, San Marcos, California, USA

PROFESSIONAL BACKGROUND:

- Elementary School Teacher, San Diego Unified School District, San Diego, California, USA, since 2001

SELECTED PUBLICATIONS:

- Han, 2017, Listening to Elementary Student Voice: A Compass for Leading Their Learning and Creating Feelings of Connectedness, *UC San Diego*. ProQuest ID: Han_ucsd_0033D_16293. Merritt ID: ark:/13030/m5m090r7. Retrieved from <https://escholarship.org/uc/item/8s29w5dp>

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright Distinguished Awards in Teaching
- 2017: Bouchet Graduate Honor Society Scholar
- 2014: Janet Hageman Chrispeels Doctoral Fellowship in Educational Leadership Awardee



Pamela Joslyn

SCIENCE TEACHER

Fulbright Distinguished Awards in Teaching

TEACHING SUBJECTS:

8th Grade Science; Physics; Chemistry;
Earth Science; Physical Science

FULBRIGHT PROJECT TITLE:

Unleashing the Design Process

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Central Middle School, Muscatine, Iowa

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Faculty of
Educational Sciences, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

University Lecturer Antti Laherto

GRANT PERIOD:

2,5 months, beginning January 2020

ACADEMIC TRAINING:

- MS Science, 2019, Montana State University, Bozeman, Montana, USA
- BS Genetics, 1990, Iowa State University, Ames, Iowa, USA

PROFESSIONAL BACKGROUND:

- Science Teacher, Central Middle School, Muscatine, Iowa, USA, since 2018
- Science Teacher, Muscatine High School, Muscatine High School, USA, 2001-2018

FELLOWSHIPS, HONORS, ETC.:

- 2018 Stanley Foundation Catherine Miller Explorer Award
- 2019-2020: Iowa STEM Innovator
- 2019: HNI Externship
- 2019-2020: Fulbright Distinguished Awards in Teaching



Leland Leslie

TEACHER

Fulbright Distinguished Awards in Teaching

TEACHING SUBJECTS:

Visual Art, Humanities

FULBRIGHT PROJECT TITLE:

Art Experiences in Phenomenon Based Learning: A Multi-Curricular Pathway for Visual Literacy

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Central Ninth Grade Center, Sand Springs, Oklahoma

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Helsinki, Faculty of Educational Sciences, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

University Lecturer Seija Kairavuori

GRANT PERIOD:

2,5 months, beginning January 2020

ACADEMIC TRAINING:

- M.S. Teaching, Learning, and Leadership: Special Education, 2012, Oklahoma State University, Oklahoma, USA
- B.S. Secondary Education: Art 1993, Oklahoma State University, Oklahoma, USA

PROFESSIONAL BACKGROUND:

- Teacher, Sand Springs Public Schools, Sand Springs, Oklahoma, USA, 2006 –Present
- Teacher, Parkside Psychiatric Hospital, Tulsa, Oklahoma, USA, 2015 – Present
- Board Member, Sand Springs Museum, Sand Springs, OK, 2018 - Present
- Adjunct Professor, St. Gregory's University, Shawnee, Oklahoma, USA, 2013-2017
- Adjunct Professor, Tulsa Community College, Tulsa, Oklahoma, USA, 2004
- Teacher, International Studies in Humanities, London, UK, 2000

FELLOWSHIPS, HONORS, ETC.:

- 2020: Fulbright Distinguished Awards in Teaching
- 2017: District Teacher of the Year, Sand Springs
- 2017: Masonic Teacher of Today, Sand Springs
- 2010: Independent Study: Scotland
- 2008: Fulbright Group Projects Abroad, AIPT, Japan
- 2006: Fund for Teachers Fellow: Italy
- 2001: Fulbright Memorial Fund Fellow: Japan



Maedeh Pourrabi

CLASSROOM TEACHER

Fulbright Distinguished Awards in Teaching

TEACHING SUBJECTS:

Reading, Writing, Science, Social Studies, Mathematics

FULBRIGHT PROJECT TITLE:

Global Competency in Schools: Empowering Students Through the United Nation's Sustainable Development Goals

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Alice Fleet Elementary (formerly known as Patrick Henry Elementary), Arlington, Virginia

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Department of Teacher Education, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Lecturer Matti Rautiainen

GRANT PERIOD:

2 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- Master of Education, Curriculum & Instruction: Teaching Culturally & Linguistically Diverse Exceptional Students, 2019, George Mason University, Virginia, USA
- Master of Elementary Education, 2014, Marymount University, Virginia, USA
- Bachelors of Science in Sociology, Minor in Business, 2011, Virginia Commonwealth University, Virginia, USA

PROFESSIONAL BACKGROUND:

- Kindergarten Teacher, Patrick Henry Elementary School, Arlington, Virginia, USA, since 2014
- Pre-Kindergarten Teacher, Winwood Children's Center, Fairfax, Virginia, USA, 2012 – 2013
- Reading Coach & Student Mentor, John B. Cary Elementary School, Richmond, Virginia, USA, 2009-2011
- Service Member, Americorps, Richmond, Virginia, USA 2009 - 2011

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright Distinguished Awards in Teaching
- 2014: Teacher of Promise, recognizing the brightest future teachers in Virginia



Ann Marostica Ransom

SCIENCE LAB COACH

Fulbright Distinguished Awards in Teaching

TEACHING SUBJECTS:

Science, Grades K-8

FULBRIGHT PROJECT TITLE:

Learning From Finland's Shifting Educational Paradigm; Perspectives on Phenomenon-Based Instruction

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University Preparation Charter School at Cal State Channel Islands, Camarillo, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Department of Teacher Education, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Lecturer Emma Kostiainen

GRANT PERIOD:

2 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- M.A. Teaching, Specialization in National Board Certified Teacher Leadership, 2008, National University, California, USA
- Single Subject Teaching Credential, Chemistry, Biology, 2007, California Lutheran University, California, USA
- B.S. Biopsychology (emphasis in psychopharmacology), Minor: Exercise Science and Biochemistry, 2004, University of California, Santa Barbara, California, USA

PROFESSIONAL BACKGROUND:

- Science Lab Coach, University Preparation Charter School at Cal State Channel Islands, Camarillo, California, USA, 2011-present
- Chemistry/ Biology Teacher, Rio Mesa High School, Oxnard, California, USA 2008-2011

SELECTED PUBLICATIONS:

- Naidoo, K & Ransom, A. (2017). School- University Partnerships: NGSS Professional development sessions with teacher candidates and mentors to connect teacher education and classroom experiences. *Southern California Professional Development Schools News Magazine*.

FELLOWSHIPS, HONORS, ETC.:

- January-June 2020: Fulbright Distinguished Award in Teaching Fellow, Finland
- 2017: STEM Radical - VC STEM's highest honor for STEM advocacy in Ventura County
- 2017: University Preparation Charter School Science Program awarded VC STEM's Golden Gear Award
- October 2015: The City of Camarillo Chamber of Commerce Teacher of the Month
- 2009: UCSB Distinguished Secondary Teacher Award, (nominated by former students currently attending UCSB)



Kelsea Turner

MIDDLE SCHOOL TEACHER

Fulbright Distinguished Awards in Teaching

TEACHING SUBJECTS:

U.S. History

FULBRIGHT PROJECT TITLE:

Not for School but for Life: Cultivating Agency and Purpose in Adolescents

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

Spartanburg Day School, Spartanburg, South Carolina

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

University of Jyväskylä, Department of Teacher Education

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Lecturer Matti Rautiainen

GRANT PERIOD:

2,5 months, beginning January 2020

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- MA, Communication, 2002, Austin Peay State University, Tennessee, USA
- BA, History and Women's Studies, 1995, Indiana University, USA

PROFESSIONAL BACKGROUND:

- History Teacher, Spartanburg Day School, Spartanburg, South Carolina, USA, since 2007

FELLOWSHIPS, HONORS, ETC.:

- 2019-2020: Fulbright Distinguished Awards in Teaching
- 2015-2016: Larabee Endowed Chair for creativity and innovation in the classroom
- 2015-2016: Teacher of the Year, Spartanburg Day School
- 2014: Summer Seminar Fellow, Gilder Lehrman Institute of American History
- 2012: Summer Seminar Fellow, Gilder Lehrman Institute of American History



Mary Dahl Maher

MATERNAL AND CHILD HEALTH

Fulbright Specialist Program

FULBRIGHT PROJECT TITLE:

Global Health and Leadership

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

Nazareth College of Rochester, New York

**HOST INSTITUTION AND DEPARTMENT
IN FINLAND:**

Laurea University of Applied Sciences,
Vantaa

**HOST/CONTACT PERSON AT THE
DEPARTMENT IN FINLAND:**

Training Specialist Tuula Ikonen and
Planning Officer Maiju Mikkonen

GRANT PERIOD:

August 2019 – September 2019



William Stringfellow

ENVIRONMENTAL SCIENCE

Fulbright Specialist Program

FULBRIGHT PROJECT TITLE:

Ecological Engineering Course: Hydrology and Nutrient Cycles

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

Berkeley National Laboratory, Berkeley,
California

**HOST INSTITUTION AND DEPARTMENT
IN FINLAND:**

University of Turku, Turku

**HOST/CONTACT PERSON AT THE
DEPARTMENT IN FINLAND:**

Professor Petteri Alho and
Professor Risto Kalliola

GRANT PERIOD:

August 2019 – September 2019



John Toenjes

MUSIC AND DANCE

Fulbright Specialist Program

SPECIALIZATION:

Music and Dance Technology

FULBRIGHT PROJECT TITLE:

Distance Learning in the Arctic: A Model For Performing Arts

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:

University of Illinois, Department of Dance, Urbana-Champaign, Illinois

HOST INSTITUTION AND DEPARTMENT IN FINLAND:

Turku University of Applied Sciences, Arts Academy, Turku
Oulu University of Applied Sciences, Oulu
Savonia University of Applied Sciences, Kuopio

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:

Eero Linjamam, Turku AMK

GRANT PERIOD:

November 2019

>> [LINK TO THE FULL CV](#)

ACADEMIC TRAINING:

- MA, 1994, University of Missouri, USA

PROFESSIONAL BACKGROUND:

- Associate Professor, University of Illinois Urbana-Champaign, USA, since 2001

SELECTED PUBLICATIONS:

- Toenjes, John, November 2005, "Composing for Interactive Dance: Paradigms for Perception," in Proceedings of Sound Moves: An International Conference on Music and Dance, pp. 190-6
- Toenjes, John, 2006, "Musical Improvisation in the Modern Dance Class: Techniques and Approaches in Fulfilling a Multi-Layered Role," in *Musical Improvisation: Art, Education, and Society*, Gabriel Solis and Bruno Nettle, ed., University of Illinois Press, pp. 231-38
- John Toenjes, Ken Beck, M. Anthony Reimer, Erica Mott, 2016, "Dancing with Mobile Devices: the LAIT Application System in Performance and Educational Settings" *Journal of Dance Education*, Vol. 16, Issue 3, pp. 81-89

FELLOWSHIPS, HONORS, ETC.:

- 2006-2017: Madden Fellowship in Technology, Arts, and Culture
- 2014-2015: National Center for Supercomputing Applications Faculty Fellows Award
- 2018-2019: Fiddler Fellowship in Arts and Technology



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