U.S. FULBRIGHT GRANTEES IN FINLAND

Academic Year 2022-23
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.

The Foundation 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 Foundation 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. Since 1949, over 6 000 students, scholars, teachers, artists and professionals have participated in our exchange programs – nearly 4 000 from Finland and over 2 000 from the U.S. Representing all fields in the arts, sciences, and the society at large, grantees and alumni are vital to the Foundation’s vision: empowering minds to find global solutions to tomorrow’s challenges.

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 10.

The Fulbright Finland Foundation awards grants to approximately 100 students, scholars, and professionals annually. This year, approximately 70 Americans participate in the Finnish-American Fulbright program. 44 of these Americans, featured in this catalog, have received a Fulbright grant to lecture, conduct research, study, or teach in Finland. In addition, close to ten 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 2022-23

## FULBRIGHT DISTINGUISHED CHAIRS PROGRAM

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Field</th>
<th>Chair Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Craig Crossley</td>
<td>Business Management</td>
<td>Fulbright-Hanken Distinguished Chair in Business and Economics</td>
</tr>
<tr>
<td>6</td>
<td>David C. Dorman</td>
<td>Environmental Health Sciences</td>
<td>Fulbright-Saastamoinen Foundation Distinguished Chair in Health Sciences</td>
</tr>
<tr>
<td>7</td>
<td>Lisa M. Ellram</td>
<td>Supply Chain Management</td>
<td>Fulbright-Hanken Distinguished Chair in Business and Economics</td>
</tr>
<tr>
<td>8</td>
<td>Allen Davis Malony</td>
<td>Computer Science</td>
<td>Fulbright-Nokia Distinguished Chair in Information and Communications Technologies</td>
</tr>
<tr>
<td>9</td>
<td>Ramesh Sharda</td>
<td>Information Systems, Analytics, and Data Science</td>
<td>Fulbright-Aalto University Distinguished Chair</td>
</tr>
<tr>
<td>10</td>
<td>David Witwer</td>
<td>American Studies</td>
<td>Fulbright Bicentennial Chair in American Studies</td>
</tr>
</tbody>
</table>

## CORE FULBRIGHT SCHOLAR PROGRAM

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Field</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>Samuel E. Abrams</td>
<td>Political Science and Education</td>
<td>Fulbright-University of Turku Scholar Award</td>
</tr>
<tr>
<td>12</td>
<td>Jeffrey N. Anker</td>
<td>Analytical Chemistry and Imaging</td>
<td>Fulbright-Tampere University Scholar Award</td>
</tr>
<tr>
<td>13</td>
<td>Kash Barker</td>
<td>Industrial and Systems Engineering</td>
<td>Seeking Solutions for Global Challenges Award</td>
</tr>
<tr>
<td>14</td>
<td>William Collins</td>
<td>Civil Engineering</td>
<td>Fulbright-VTT Award in Science, Technology and Innovation</td>
</tr>
<tr>
<td>15</td>
<td>Patricia Farrell Donahue</td>
<td>Public Policy</td>
<td>Fulbright-Tampere University Scholar Award</td>
</tr>
<tr>
<td>16</td>
<td>David Duncombe</td>
<td>Marketing</td>
<td>Fulbright-Haaga-Helia Scholar Award</td>
</tr>
<tr>
<td>17</td>
<td>Mick Jackowski</td>
<td>Marketing and Sales</td>
<td>Fulbright-Haaga-Helia Scholar Award</td>
</tr>
<tr>
<td>18</td>
<td>Jean Mollenkamp Kjellstrand</td>
<td>Social Work</td>
<td>Fulbright-Haaga-Helia Scholar Award</td>
</tr>
<tr>
<td>19</td>
<td>Maureen Francis Mascha</td>
<td>Accounting</td>
<td>Fulbright-University of Vaasa Scholar Award</td>
</tr>
<tr>
<td>20</td>
<td>Susanna Monseau</td>
<td>Intellectual Property Law and Business</td>
<td>Fulbright-Turku UAS Scholar Award</td>
</tr>
<tr>
<td>21</td>
<td>David Tallmon</td>
<td>Population Genetics</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Adam M. Taylor</td>
<td>Forestry</td>
<td>Fulbright-Saastamoinen Foundation Grant in Health and Environmental Sciences</td>
</tr>
<tr>
<td>23</td>
<td>Anita Katharina Wagner</td>
<td>Health Policy</td>
<td>Fulbright-Tampere University Scholar Award</td>
</tr>
<tr>
<td>24</td>
<td>Michael West</td>
<td>Astronomy and Astrophysics</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Hui Yang</td>
<td>Industrial and Manufacturing Engineering</td>
<td>Fulbright-VTT Award in Science, Technology and Innovation</td>
</tr>
<tr>
<td>26</td>
<td>Jie Zhang</td>
<td>Engineering and Energy</td>
<td>Fulbright-VTT Award in Science, Technology and Innovation</td>
</tr>
</tbody>
</table>

## FULBRIGHT GLOBAL SCHOLAR AWARD

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Field</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>Cara Djonko-Moore</td>
<td>Educational Studies</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>(Max) Qinhong Hu</td>
<td>Energy Geosciences</td>
<td></td>
</tr>
</tbody>
</table>
Information on awarded grants will be updated after selections have been made.

Grantee information will be shared on the website: www.fulbright.fi/about-us/grantees
Craig Crossley
BUSINESS MANAGEMENT
Fulbright-Hanken Distinguished Chair in Business and Economics

SPECIALIZATION:
Business Management

FULBRIGHT PROJECT TITLE:
Improving Research Rigor and Relevance Through Collaborative Workforce Analytics

FULBRIGHT PROJECT DESCRIPTION:
This collaboration seeks to bridge a growing interest in workforce analytics shared by Finnish companies and the Hanken School of Economics. This project advances an ongoing four-year multinational study of leadership and human resource impacts among 1500 work teams operating in 48 countries, with a goal of expanding long-term collaboration with Finnish national and multinational companies.

KEY WORDS:
Workforce Analytics, Research-Practice

HOMER INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Central Florida, Management Department, Orlando, Florida

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Hanken School of Economics, Department of Management and Organisation, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor Mats Ehrnrooth

GRANT PERIOD:
May 2023 – June 2023
May 2024 – June 2024

> LINK TO THE FULL CV
> LINK TO THE UNIVERSITY ONLINE PROFILE

ACADEMIC TRAINING:
– Post-Doctoral Fellow, 2005-07, University of Nebraska, USA
– PhD, 2005, Bowling Green State University, Ohio, USA

PROFESSIONAL BACKGROUND:
– Associate Professor, University of Central Florida, Orlando, Florida, USA, since 2019
– Assistant Professor, University of Central Florida, Orlando, Florida, USA, 2012-19
– Senior Manager Metrics & Analytics, Schwan Food Co., Minneapolis, Minnesota, USA, 2011-12

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2019: Fulbright Scholar, Dublin City University, Ireland
– 2018: Research award, University of Central Florida
– 2017: Teaching Incentive Program Award, UCF
– 2016: Innovative Teaching Award, UCF
Fulbright-Saastamoinen Foundation Distinguished Chair in Health Sciences

**Environmental Health Sciences**

**Contemporary Issues in Chemical Risk Assessment and Risk Management: A Case Studies-Based Approach**

This project will support the development of an online continuing education course on contemporary challenges in chemical risk assessment. The University of Eastern Finland (UEF) will distribute the course to scientists working in industry, academia, and government in Finland and other Nordic countries. The course will also be made available to graduate students enrolled in the UEF toxicology program.

**Key Words:** Toxicology, Risk Assessment, Education

**Home Institution and Department in the United States:**
North Carolina State University, Department of Molecular and Biomedical Sciences, Raleigh, North Carolina

**Host Institution and Department in Finland:**
University of Eastern Finland, School of Pharmacy, Kuopio

**Host/Contact Person at the Department in Finland:**
Professor Jaana Rysä

**Grant Period:**
May 2022
November 2022

**Publications:**
- Suominen AL, Viluksela M, and Dorman DC, 2021, Juomaveden fluorauksen ja neurologisten kehityshäiriöiden yhteydestä ei vakuuttavaa näyttöä, Duodecim, 137, 221-223.
- Dorman DC, 2019, Use of nasal pathology in the derivation of inhalation toxicity values for hydrogen sulfide, Toxicol Pathol, 47, 1043-1048.

**Fellowships, Honors, Etc.:**
- 2020: Fulbright-Saastamoinen Foundation Scholar in Health and Environmental Sciences
- 2018: Fulbright Specialist
- 2016: National Associate of the U.S. National Academies
- 2016: Zoetis Award for Veterinary Research Excellence
- 2015: Teacher of the Year, Class of 2017, College of Veterinary Medicine, North Carolina State University
- 2014: Fellow American Association for the Advancement of Science
- 2006: Fellow, Academy of Toxicological Sciences
- 2004: Service Award, American Board of Veterinary Toxicology
- 2004: Achievement Award, Society of Toxicology
- 1992: Faculty Recognition Award, Class of 1995, College of Veterinary Medicine, University of Georgia
- 1991: Teacher of the Year, Class of 1994, College of Veterinary Medicine, North Carolina State University

**David C. Dorman**

**Public Health**

Fulbright-Saastamoinen Foundation Distinguished Chair in Health Sciences
Lisa M. Ellram
BUSINESS
Fulbright-Hanken Distinguished Chair in Business and Economics

SPECIALIZATION:
Supply Chain Management

FULBRIGHT PROJECT TITLE:
Logistics, Packaging and the Circular Economy

FULBRIGHT PROJECT DESCRIPTION:
During my time as a Distinguished Fulbright Chair, I will work with the Supply Chain Management and Social Responsibility faculty, and the HUMLOG-Humanitarian Logistics and Supply Chain Institute. We will study the relationship between packaging, logistics and the circular economy. We will consider CE in various, governance issues, the impact of emerging green transportation modes and geographical settings.

KEY WORDS:
Environmental Sustainability, Circular Economy

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Miami University, Farmer School of Business, Department of Management, Oxford, Ohio

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Hanken School of Economics, Supply Chain Management and Social Responsibility, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor Gyöngyi Kovács

GRANT PERIOD:
February 2023 – May 2023

> LINK TO THE FULL CV
> LINK TO THE UNIVERSITY ONLINE PROFILE

ACADEMIC TRAINING:
- Ph.D., Business Logistics and Industrial Engineering, 1990, The Ohio State University, USA
- MBA, 1987, University of Minnesota, Minneapolis, USA

PROFESSIONAL BACKGROUND:
- University Distinguished Professor, Miami University, Farmer School of Business, Department of Management, Oxford, Ohio, USA, since 2019
- Rees Distinguished Professor of Supply Chain Management, Miami University, Farmer School of Business, Department of Management, Oxford, Ohio, USA, since 2008

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2019: Named the Willard W. Brown International Scholar at American University in Cairo, Egypt: visited October 2019
- 2019: Named as a visiting Scholar at School of Management - Dip. Ingegneria Gestionale Politecnico di Milano, Milan Italy (Milan Polytechnical University, the top business school in Italy).
- 2017: Visiting Scholar, Department of Industrial Engineering and Management, Jönköping University, Sweden
- 2017: Visiting Scholar, Smurfit Graduate School of Management, University College Dublin
- 2013: Visiting Scholar, University of Melbourne (#1 ranked Business School in Australia).
Allen Davis Malony

COMPUTER SCIENCE
Fulbright-Nokia Distinguished Chair in Information and Communications Technologies

SPECIALIZATION:
Parallel Performance Analysis for High-Performance Computing

FULBRIGHT PROJECT TITLE:
At the Dawn of Exascale: Delivering High-Performance Computing for Scientific Discovery

FULBRIGHT PROJECT DESCRIPTION:
Modern scientific discovery is being driven by two important paradigms: computational and data-intensive. Both are based on high-performance computing (HPC). My research is aimed at understanding and improving the performance of HPC applications. The Fulbright project will involve collaboration with Finnish colleagues on performance measurement and analysis of HPC applications in the areas of scientific simulation, big data analytics, and scalable machine learning, all targeting the LUMI supercomputer.

KEY WORDS:
High-Performance Computing, Scientific Applications

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Oregon, Department of Computer Science, Eugene, Oregon

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Helsinki, Department of Computer Science, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor Keijo Haljanko

GRANT PERIOD:
September 2022 – May 2023

>> LINK TO THE FULL CV

>> LINK TO THE UNIVERSITY ONLINE PROFILE

ACADEMIC TRAINING:
– Ph.D., Computer Science, 1990, University of Illinois, Urbana-Champaign, USA
– M.S., Computer Science, 1982, University of California, Los Angeles, USA
– B.S., Mathematics/Computer Science, 1980, University of California, Los Angeles, USA

PROFESSIONAL BACKGROUND:
– Professor, University of Oregon, Eugene, Oregon, USA, since 2002
– Associate Professor, University of Oregon, Eugene, Oregon, USA, since 1996
– Assistant Professor, University of Oregon, Eugene, Oregon, USA, 1991-96
– CEO and Director, ParaTools, Inc., Eugene, Oregon, USA, since 2004

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2018: Fulbright for the Future Prize, Fulbright Commission Franco-Americaine, 70th Anniversary
– 2016: Fulbright-Toqueville Distinguished Chair, Fulbright Commission Franco-Americaine
– 2012: Faculty Excellence Award, University of Oregon
Fulbright-Aalto University Distinguished Chair

**Analytics and Data Science With an Emphasis in Health Analytics**

**Collaboration in Analytics Program Development and Health Analytics Research**

The first goal is to leverage my knowledge and experiences of analytics research as well as launching, managing, and supervising graduate degree programs to help grow Aalto’s new business analytics program. The second goal is to launch collaborative research projects in health analytics research project that include applications of network science.

**Health Analytics, Network Science, Data Science**

**Oklahoma State University, Spears School of Business, Stillwater, Oklahoma**

**Aalto University, School of Business, Department of Information and Service Management, Espoo**

**Professor Matti Rossi**

**March 2023 – July 2023**

**Professor Matti Rossi**

**Academic Training:**
- Ph D, 1981, University of Wisconsin-Madison, USA
- MBA, 1978, University of Wisconsin-Madison, USA
- MS, 1976, The Ohio State University, USA
- B. Eng, 1975, University of Udaipur, India

**Professional Background:**
- Vice Dean for Graduate Programs and Research, Regents Professor, ConocoPhillips Chair, Watson Chair, Spears School of Business, Oklahoma State University, Stillwater, Oklahoma, USA, since 2014
- Visiting Professor, School of Business, University of Wisconsin-Madison, Madison, Wisconsin, USA, 1997-98
- Assistant/Associate/Full/Regents Professor and several other assignments, Oklahoma State University, Stillwater, Oklahoma, USA, since 1980

**Selected Publications:**

**Fellowships, Honors, Etc.:**
- 2021: Eminent Scholar Award, OSU
- 2019: Fellow, Association for Information Systems (AIS),
- 2018: Fellow, INFORMS
- 2018: Watson Service Award, Teradata University Network
- 2016: Oklahoma Higher Education Hall of Fame
- 2013: ICS HG Service Award, INFORMS Computing Society
- 2003 & 2016: Regents Distinguished Research Awards, OSU
Searching for Jimmy Hoffa: The Continuing Mystery of America’s Most Notorious Union Leader

On July 30, 1975, Jimmy Hoffa, the former president of the most powerful union in the U.S. disappeared, the victim of organized crime. His disappearance continues to fascinate Americans and has transformed him into a mythic figure, whose story has helped shape the public image of organized labor.

ACADEMIC TRAINING:

- PhD, 1994, Brown University, USA
- MA, 1988, Brown University, USA
- BA, 1985, DePauw University, USA

PROFESSIONAL BACKGROUND:

- Professor, Pennsylvania State University, Harrisburg, Pennsylvania, USA, since 2008

SELECTED PUBLICATIONS:


FELLOWSHIPS, HONORS, ETC.:

- 2020-21: Penn State Laureate, Penn State University
- 2015: National Endowment for the Humanities, Summer Stipend
- 2011: Residency Fellowship, Institute of Arts and Humanities, Penn State
- 2009: Winner Best Book Prize from the journal *Labor History.*
- 2005-06: Fellowship for College Teachers, National Endowment for the Humanities
- 1998-99: Visiting Fellowship, Shelby Cullom Davis Center for Historical Studies, Princeton University
Samuel E. Abrams
POLITICAL SCIENCE AND EDUCATION
Fulbright-University of Turku Scholar Award

SPECIALIZATION:
Education Policy

FULBRIGHT PROJECT TITLE:
Vocational Schooling in Finland

FULBRIGHT PROJECT DESCRIPTION:
Exploration of the evolution of vocational education in Finland, with particular attention to the collaboration of schools, businesses, and trade unions.

KEY WORDS:
Political Theory, Privatization, Comparative Education

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Columbia University, Teachers College, Education Policy and Social Analysis, New York, New York

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Turku, Department of Education, Turku

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Adjunct Professor Anu Warinowski

GRANT PERIOD:
September 2022 – August 2023

STRUCTION:

ACADEMIC TRAINING:
– B.A., 1989, Columbia University, USA
– M.A., 2006, Columbia University, USA
– Ph.D., 2018, Columbia University, USA

PROFESSIONAL BACKGROUND:
– Director, National Center for the Study of Privatization in Education, Teachers College, Columbia University, New York, USA, since 2015

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2016-18: Tisch Distinguished Fellow, Teachers College, Columbia University, September 2016-May 2018
– 2012: Knight, First Class, Order of the Lion of Finland

>> LINK TO THE UNIVERSITY ONLINE PROFILE
Jeffrey N. Anker
CHEMISTRY
Fulbright-Tampere University Scholar Award

SPECIALIZATION:
Analytical Chemistry and Imaging

FULBRIGHT PROJECT TITLE:
Infection and Healing Sensors for Bone Regeneration Scaffolds

FULBRIGHT PROJECT DESCRIPTION:
At Tampere University, I will work on a collaborative project with Drs. Jonathan Massera and Laetitia Petit to put sensors into bone scaffolds. These sensors enable detection and monitoring of infection, study of drug release in the scaffold, and monitoring bone healing. This is important work, as bone scaffolds are used to treat patients suffering from traumatic injuries requiring bone reconstruction, but difficulties incorporating sensors have hindered the field.

KEY WORDS:
Sensors, Imaging, Spectroscopy

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Clemson University, Departments of Chemistry and Bioengineering, Clemson, South Carolina

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Jonathan Massera

GRANT PERIOD:
July 2022 – December 2022

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2022: College of Science Dean’s Distinguished Professorship
– 2017-21: Dr. Wallace R. Roy Distinguished Professorship
– 2021: Akademie Life Sciences Scientific Advisor
– 2019: National Academy of Inventors Senior Member
– 2018: Clemson University School of Health Research (CUSHR) and Greenville Health System: Embedded Fellowship Orthopedics
– 2018: University Research, Scholarship, and Artistic Achievement Award (USRAAA)
– Co-Founder and CEO, Aravis BioTech LLC
– 2014: Faculty Collaboration Award, Clemson College of Engineering and Sciences
– 2013: NSF CAREER Award
– 2005-08: Ruth L. Kirschstein National Research Service Award NIH Postdoctoral Fellowship, NIH
– 2003-04: Rackham Predoctoral Fellowship, University of Michigan
– 2002: National Inventor’s Hall of Fame Collegiate Inventor’s Competition
The overarching goal of this project is to develop an integrated set of mathematical models that will enable effective resettlement decision making for climate change refugees whose numbers are expected to grow substantially in coming decades. Climate refugee relocation will occur over a period of decades, which requires new kinds of integrated predictive and optimization modeling.

**KEY WORDS:**
Optimization, Networks, Risk Analysis

**ALSO INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
University of Oklahoma, Industrial and Systems Engineering, Norman, Oklahoma

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
Aalto University, Systems Analysis Laboratory, Espoo

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Professor Ahti Salo

**GRANT PERIOD:**
January 2023 – May 2023
Fulbright-VTT Award in Science, Technology and Innovation

Structural Engineering, Fracture Behavior

Fracture Behavior of Materials Used in Energy and Transportation Infrastructure

Identify and bridge gaps existing between the state-of-the-art in fracture mechanics and current industry practice, focusing on energy generation and transportation infrastructure. This includes re-analysis of historic data, experimental testing of dissimilar weld interfaces, and evaluation of current specifications to identify where adopting modern approaches to fracture can provide benefit.

Fracture, Infrastructure

University of Kansas, Department of Civil, Environmental, and Architectural Engineering, Lawrence, Kansas

VTT Technical Research Centre of Finland, Nuclear Energy, Structural Integrity, Espoo:
Senior Scientist Sebastian Lindqvist

January 2023 – June 2023

B.S. Civil Engineering, 2006, Virginia Tech, USA

M.S. Civil Engineering, 2010, Virginia Tech, USA

Ph.D. Civil Engineering, 2014, Virginia Tech, USA

Associate Professor, University of Kansas, Lawrence, Kansas, USA, since 2021
Chair’s Council Assistant Professor, University of Kansas, Lawrence, USA, 2019-21
Assistant Professor, University of Kansas, Lawrence, USA, 2015-21
Research Engineer, Purdue University, West Lafayette, Indiana, USA, 2014-15

Cyclic Behavior of Single Shear Steel-to-Steel Screws and Powder-Actuated Fastener Connections.” Engineering Structures. Elsevier, 244.


Development of a Distortion-Induced Fatigue Crack Characterization Methodology using Digital Image Correlation.” J. Bridge Eng., ASCE, 25(9).


Robert J. Dexter Memorial Lecture Award, Steel Bridge Task Force of the American Iron and Steel Institute
Bellows Faculty Scholar, Univ. of Kansas School of Engineering
Milek Fellowship, American Institute of Steel Construction
Outstanding Young Alumni, Charles E. Via, Jr. Department of Civil and Environmental Engineering, Virginia Tech
Tier 1 SEI Young Professional Scholarship, ASCE
American Institute of Steel Construction Early Career Faculty Award
Miller Scholar, University of Kansas School of Engineering
Fulbright-Tampere University Scholar Award

Community Participation and Urban Development – A Comparative Perspective on Regeneration, Sustainability, and Inclusivity

The research project will be a comparative case study of resident participation and related policy outcomes in two metropolitan communities, one near Tampere and another near Washington, D.C. (USA). The study will explore variations in activities, and the relative influence of various settings and group attributes.

KEY WORDS:
Participation, Civil Society, Development

SPECIALIZATION:
Community Participation, Urban Development, Public Policy

FULBRIGHT PROJECT TITLE:
Community Participation and Urban Development – A Comparative Perspective on Regeneration, Sustainability, and Inclusivity

FULBRIGHT PROJECT DESCRIPTION:
The research project will be a comparative case study of resident participation and related policy outcomes in two metropolitan communities, one near Tampere and another near Washington, D.C. (USA). The study will explore variations in activities, and the relative influence of various settings and group attributes.

ACADEMIC TRAINING:
- PhD, 2013, George Mason University, USA
- MPP, 1990, Georgetown University, USA
- BA, 1981, Wheaton College, Massachusetts, USA

PROFESSIONAL BACKGROUND:
- Policy Fellow and Gust Lecturer, George Mason University, Fairfax, Virginia, USA, since 2014
- Independent Scholar, Public Policy Research LLC, Vienna, Virginia, USA, since 2018
- Research Chemist, Program Manager, and Consultant to U.S. Army and Navy, 1982-92

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2022: Fulbright-Tampere University Scholar Award
- 2018: Ross Netherton Book Prize for History, Fairfax County History Commission (Virginia)
- 2014: Joseph L. Fisher Award for Best Dissertation and Academic Achievement, (Diss. at https://mars.gmu.edu/handle/1920/8793), George Mason University

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Faculty of Social Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor of Social Policy Liisa Häikiö

GRANT PERIOD:
January 2022 – November 2022

LINK TO THE UNIVERSITY ONLINE PROFILE
**David Duncombe**

**MARKETING**  
Fulbright-Haaga-Helia Scholar Award

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**SPECIALIZATION:**  
Marketing Strategy, Data Analytics, International Relations

**FULBRIGHT PROJECT TITLE:**  
Teaching Marketing and Collaborate in Faculty-Led Projects

**FULBRIGHT PROJECT DESCRIPTION:**  
Teach global marketing principles and practices to students, collaborate in faculty-led RDI projects, and support accreditation and evaluation activities.

**KEY WORDS:**  
Marketing, Analytics, Global

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**  
University of Wisconsin Oshkosh, Oshkosh, Wisconsin

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**  
Haaga-Helia University of Applied Sciences, Marketing, Helsinki

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**  
Competence Area Director Malin Lahdensuo

**GRANT PERIOD:**  
August 2022 – May 2023

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**ACADEMIC TRAINING:**
- MS. Predictive Analytics, 2016, Northwestern University, USA
- D.Phil., M.Phil., 1988, Oxford University, Oxford, UK
- B.A, Asian Studies, 1983, Northwestern University, USA

**PROFESSIONAL BACKGROUND:**
- Director, Data Analytics Certificate, University of Wisconsin Oshkosh, Oshkosh, Wisconsin, USA, since 2021
- Lecturer, Marketing, University of Wisconsin Oshkosh, Oshkosh, Wisconsin, USA, since 2017
- Lecturer, International Political Economy, Lawrence University, Appleton, Wisconsin, USA, 2017-19
- Kimberly-Clark Corporation, Director roles include: US Trade Promotion Project Director, Global Pricing Director, HUGGIES Brand Director for Developing and Emerging Markets, Neenah, Wisconsin, USA 1990-2016
- Investment and Credit Analyst, Federal Reserve Bank of New York, New York, USA, 1989-90
- Strategy Associate, Booz, Allen, and Hamilton, New York, USA, 1987-89

**SELECTED PUBLICATIONS:**

**FELLOWSHIPS, HONORS, ETC.:**
- 1983-86: Rhodes Scholarship

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>> [LINK TO THE FULL CV]

>> [LINK TO THE UNIVERSITY ONLINE PROFILE]
Fulbright-Haaga-Helia Scholar Award

**Mick Jackowski**
MARKETING AND SALES
Fulbright-Haaga-Helia Scholar Award

**SPECIALIZATION:**
Sales Education

**FULBRIGHT PROJECT TITLE:**
Listen to My Face: Building Biometrics Into Virtual Sales Education

**FULBRIGHT PROJECT DESCRIPTION:**
Using the study of biometrics as its hub, this project will combine teaching, curriculum development, collaborations, and research to establish new methods of engaging under-represented students with international opportunities. After working alongside Finnish experts in biometrics, I will return to the U.S. to implement innovations in virtual sales education.

**KEY WORDS:**
Sales, Marketing

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
Metropolitan State University of Denver, Department of Marketing, Center for Professional Selling, Denver, Colorado

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
Haaga-Helia University of Applied Sciences, Helsinki

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Competence Area Director Tuula Ryhänen

**GRANT PERIOD:**
January 2023 – June 2023

**ACADEMIC TRAINING:**
— EdD., 1998, University of Northern Colorado, USA

**PROFESSIONAL BACKGROUND:**
— Professor, Metropolitan State University of Denver, Denver, Colorado, USA, since 2003

**SELECTED PUBLICATIONS:**
— Jackowski, Sherwood, Schofield, 2018, Developing a Department Profit Center while Enhancing the Student Learning Experience, Journal of Higher Education Theory and Practice, 18(4), 114-118

**FELLOWSHIPS, HONORS, ETC.:**
— 2022-23: Fulbright-Haaga-Helia Scholar Award
— 2006: Outstanding Contributions to the School of Business and Students Award
— 2004: Excellence in Teaching Award
— 2003: Innovative Teaching Award

>> [LINK TO THE FULL CV]
Parental Incarceration: Finding Solutions to Support Incarcerated Parents and Their Children

Globally, the past 20 years have brought a precipitous growth in imprisonment. Often the incarceration reaches beyond the individual in prison to their families and children who have been left behind. My project examines how social, political, and cultural factors contribute to the prevention of incarceration, the mitigation of risk, and the promotion of resilience of families with incarcerated parents in Finland and the U.S.

KEY WORDS:
Parental Incarceration, Child Resilience

HOMI INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Oregon, Department of Counseling Psychology and Human Services, Eugene, Oregon

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Faculty of Social Sciences and Welfare Science, Tampere; University of Helsinki, Institute of Criminology and Legal Policy, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
University Lecturer Rosi Enroos, Associate Professor Antti Latvala

GRANT PERIOD:
January 2023 – March 2023
January 2024 – March 2024

Jean Mollenkamp Kjellstrand
SOCIAL WORK
Core Fulbright U.S. Scholar Program

SPECIALIZATION:
Criminology

FULBRIGHT PROJECT TITLE:
Parental Incarceration: Finding Solutions to Support Incarcerated Parents and Their Children

FULBRIGHT PROJECT DESCRIPTION:
Globally, the past 20 years have brought a precipitous growth in imprisonment. Often the incarceration reaches beyond the individual in prison to their families and children who have been left behind. My project examines how social, political, and cultural factors contribute to the prevention of incarceration, the mitigation of risk, and the promotion of resilience of families with incarcerated parents in Finland and the U.S.

KEY WORDS:
Parental Incarceration, Child Resilience

HOMI INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Oregon, Department of Counseling Psychology and Human Services, Eugene, Oregon

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Faculty of Social Sciences and Welfare Science, Tampere; University of Helsinki, Institute of Criminology and Legal Policy, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
University Lecturer Rosi Enroos, Associate Professor Antti Latvala

GRANT PERIOD:
January 2023 – March 2023
January 2024 – March 2024

ACADEMIC TRAINING:
– PhD, 2009, Portland State University, USA
– MSW, 1991, University of Wisconsin-Madison, USA
– BA, Carleton College, Northfield, USA

PROFESSIONAL BACKGROUND:
– Assistant/Associate Professor, University of Oregon, Eugene, Oregon, USA, since 2016
– Assistant Professor, Columbia University of Social Work, New York, USA, 2011-14
– Research Associate, Oregon Social Learning Center/Oregon Research Institute, Eugene, Oregon, USA, 2009-11
– Social Worker, 1991-2003

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2022-24: Fulbright U.S. Scholar, Helsinki, Finland
– 2020-21: Excellence in Teaching Award, College of Education, University of Oregon
– 2013: NIMH Child Intervention, Prevention, and Services (CHIPS) Fellow
– 2013: Reach for the R01 Fellow, Irving Institute for Clinical and Translational Research, Columbia University Medical Center
– 2012: NIH Summer Institute on Social and Behavioral Intervention Research Fellow
– 2009: Portland State University Award of Excellence - top graduating doctoral student
– 2007-08: Fulbright Research Fellowship, Umeå, Sweden

>> LINK TO THE UNIVERSITY ONLINE PROFILE
SPECIALIZATION:
Accounting, Sustainability Reporting

FULBRIGHT PROJECT TITLE:
Can Data Visualization and/or an Audit Opinion Mitigate the Effects of Greenwashing on Risk attitude, Firm Perception, and Intent to Invest?

FULBRIGHT PROJECT DESCRIPTION:
Whether the effect of greenwashing on novice investors’ perceptions formed when reading a sustainability report (SR) can be mitigated using software and/or audit tools.

KEY WORDS:
Judgment/Decision Making, Data Analysis, Sustainability Reporting

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Purdue University Northwest, Department of Quantitative Business Studies, Hammond, Indiana

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Vaasa, College of Business, Department of Accounting, Vaasa

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Dr. Marko Järvenpää

GRANT PERIOD:
August 2022 – June 2023

ACADEMIC TRAINING:
- Ph.D., 1998, University of Kentucky, USA
- MBA, 1985, DePaul University, USA
- BSC (Accounting), 1976, DePaul University, USA

PROFESSIONAL BACKGROUND:
- Associate Professor of Accounting, Purdue University Northwest, Hammond, Indiana, USA, since 2013

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2020: Teddy Jacoby Scholar Award, Purdue University Northwest
- 2020: AICPA Mark Teach National Graduate Research Case Award
- 2016: Course Development Grant, Purdue University Northwest

Maureen Francis Mascha
ACCOUNTING
Fulbright-University of Vaasa Scholar Award

>> LINK TO THE UNIVERSITY ONLINE PROFILE
Fulbright-Turku UAS Scholar Award

Susanna Monseau

BUSINESS
Fulbright-Turku UAS Scholar Award

SPECIALIZATION:
Intellectual Property Law and Business

FULBRIGHT PROJECT TITLE:
The Role of Trademarks and Other Intellectual Property Rights in a Sustainable Textile Industry

FULBRIGHT PROJECT DESCRIPTION:
I plan to work with researchers at Turku UAS on a project on the obstacles and pathways to the creation of sustainable textile systems. I will examine how laws, especially intellectual property rights, act to promote or inhibit the adoption of new sustainable business models. I also plan to teach a course on the role of law and technology in the twenty-first century business environment and conduct related public lectures.

KEY WORDS:
Law, Intellectual Property, Technology, Textiles, Circular Economy, Sustainability

HOST INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
The College of New Jersey, School of Business, Ewing, New Jersey

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Turku University of Applied Sciences, Turku

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Head of Education and Research Teppo Neuvonen

GRANT PERIOD:
August 2022 – January 2023

ACADEMIC TRAINING:
– LLB, 1988, University of Exeter, UK

PROFESSIONAL BACKGROUND:
– Professor, The College of New Jersey, New Jersey, USA, since 2006

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2022-23: Fulbright-Turku UAS Scholar Award
– 2020; 2021: Competitive Research Grants
– 2015-16: Sabbatical
– 2011; 2012; 2014: Competitive Research Grants

>> LINK TO THE FULL CV
>> LINK TO THE UNIVERSITY ONLINE PROFILE
We analyze pink salmon genomes to identify genes important to their adaptive evolution. Knowledge of the identity and number of genes involved in pink salmon adaptation will aid the development of effective strategies to control this invasive species, which threatens native salmon in the Teno River, Finland. This project will increase international awareness and scientific collaborations to tackle threats faced by native salmon species.

**KEY WORDS:** Population Genetics, Population Genomics, Conservation

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
University of Alaska Southeast, Biology Program, Juneau, Alaska

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
University of Helsinki, Faculty of Biological and Environmental Sciences, Helsinki

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Dr. Craig Primmer

**GRANT PERIOD:**
September 2022 – November 2022
April 2023 – May 2023

**SELECTED PUBLICATIONS:**
Fulbright-Saastamoinen Foundation Grant in Health and Environmental Sciences

FORESTRY

Adam M. Taylor

**SPECIALIZATION:**
Wood Science

**FULBRIGHT PROJECT TITLE:**
Carbon Smart Forestry: Going Global

**FULBRIGHT PROJECT DESCRIPTION:**
Forests are increasingly being valued for their potential role in mitigating climate change by storing carbon. Forests also provide wood products that store carbon and provide low-carbon material alternatives. This project will investigate the interaction of these two forest benefits, by applying techniques from Finland to study forests in the United States.

**KEY WORDS:**
Forests, Carbon, Wood

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
University of Tennessee,
Department of Forestry, Wildlife and Fisheries, Knoxville, Tennessee

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
University of Eastern Finland, School of Forest Sciences, Joensuu

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Dr. Antti Kilpeläinen

**GRANT PERIOD:**
January 2023 – June 2023

**ACADEMIC TRAINING:**
- PhD, 2004, Oregon State University, USA
- MScF, 1999, University of New Brunswick, Canada
- BScF, 1996, University of Toronto, Canada

**PROFESSIONAL BACKGROUND:**
- Professor, University of Tennessee, Knoxville, Tennessee, USA, since 2016

**SELECTED PUBLICATIONS:**

**LINK TO THE FULL CV**

**LINK TO THE UNIVERSITY ONLINE PROFILE**
Rapid approvals of expensive new medications challenge decision makers in health systems across the world. They must balance individual health benefits, population well-being, and wise use of limited resources. Through dialogue, research, and teaching across disciplinary, organizational, and national boundaries, this collaboration seeks to inform just pharmaceutical policy decisions.

**KEY WORDS:**
Global Pharmaceutical Policy, Organizational Ethics

**HOMELAND INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
Harvard Medical School and Harvard Pilgrim Health Care Institute, Department of Population Medicine, Boston, Massachusetts

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
Tampere University, Health Sciences, Faculty of Social Sciences, Tampere

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Professor of Global Health and Development Meri Koivusalo, MD, PhD, MSc

**GRANT PERIOD:**
September 2022 – December 2022

**SELECTION OF PUBLICATIONS:**
Michael West

ASTRONOMY AND ASTROPHYSICS

Core Fulbright U.S. Scholar Program

SPECIALIZATION:
Galaxy Formation and Evolution, Large-Scale Structure of the Universe, Science Communication

FULBRIGHT PROJECT TITLE:
Communicating Science With the Public

FULBRIGHT PROJECT DESCRIPTION:
The need for public engagement with science has never been greater. Yet most scientists receive little or no training in public outreach. Communicating Science with the Public is a course designed to help scientists become better communicators. It teaches best practices and tools for communicating science effectively, with a special emphasis on the synergy between science and culture as a way to connect with diverse audiences. A portion of the time in Finland will also be devoted to learning more about Finnish strategies for public dissemination of science.

KEY WORDS:
Science Communication, Public Outreach

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Lowell Observatory, Flagstaff, Arizona

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Turku, Department of Physics and Astronomy, Biodiversity Unit, Turku

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Dr. Pasi Nurmi
Professor Jari Kotilainen

GRANT PERIOD:
TBC

ACADEMIC TRAINING:

- PhD, 1987, Yale University, USA

PROFESSIONAL BACKGROUND:

- Astronomer and Deputy Director for Science, Lowell Observatory, Flagstaff, Arizona, USA, since 2015
- Director, Maria Mitchell Observatory, Nantucket, Massachusetts, USA, 2013-15
- Head of Science in Chile, European Southern Observatory, Santiago, Chile, 2007-13
- Head of Science Operations, Gemini South Observatory, La Serena, Chile, 2006-07
- Professor, University of Hawaii, Hilo, Hawaii, USA, 1999-2007

SELECTED PUBLICATIONS:

- West, M., 2019, "Putting the 'I' in Science," Nature, 574, 330-331
- West, M., 2015, A Sky Wonderful with Stars: 50 Years of Modern Astronomy on Maunakea, University of Hawaii Press
- West, M., 2013, Wampanoag Sky: Language, Loss and the Light of Dead Stars, Sound magazine (Fall/Winter), 41-45

FELLOWSHIPS, HONORS, ETC.:

- 2018-21: Secretary, International Astronomical Union’s Commission on Communicating Astronomy with the Public
- 2001-20: Principal Investigator on six Hubble Space Telescope awards, co-investigator on 13 others
- 2014-18: Principal Investigator, National Science Foundation grant in support of Research Experiences for Undergraduates
- 2013: NASA Summer of Innovation Award
- 2006: Ka Palapala Po'okela book award from the Hawaii Book Publishers Association
- 1996: Senior Fellowship, Canadian Institute for Theoretical Astrophysics

>> LINK TO THE FULL CV
Advanced sensing is increasingly implemented to increase information visibility and cope with complexity in emergent additive manufacturing (AM) technologies. High-dimensional sensing data call upon the development of new quality control methodologies. This project aims to design and develop new analytical methods and tools for sensor-based quality monitoring of additive manufacturing processes. High-fidelity quality monitoring is critical to mitigate scrap rates and promote widespread applications of AM in the industry.

**KEY WORDS:**
Data Analytics, Quality Engineering, Advanced Manufacturing

**SELECTED PUBLICATIONS:**

**ACADEMIC TRAINING:**
- Ph.D., 2009, Industrial Engineering, Oklahoma State University, USA
- M.S., 2005, Electrical & Computer Engineering, China University of Mining and Technology, China
- B.S., 2002, Electrical & Computer Engineering, China University of Mining and Technology, China

**FELLOWSHIPS, HONORS, ETC.:**
- 2021: IIE Fellow
- 2020: Schreyer Distinguished Honors Faculty Fellow
- 2019: Keynote speaker, INFORMS Conference on Service Science
- 2017: President, IIE Data Analytics and Information Systems Society
- 2016: Program Chair, IIE Annual Conference, Anaheim, CA
- 2016: Chair, INFORMS Quality, Statistics and Reliability (QSR) Society
- 2015: Harold and Inge Marcus Career Professorship in Engineering
- 2015: NSF Faculty Early Career Development Award (CAREER) award
- 2015: USF Outstanding Faculty Award
FULBRIGHT PROJECT TITLE:
Integrated Thermal-Electric Energy Systems Management: Renewables, Hydrogen, and District Heating

FULBRIGHT PROJECT DESCRIPTION:
The proposed project aims to create a Learning-Enabled Modeling and Operational (LEMON) platform to enhance the economic efficiency, reliability, and resilience of Thermal-Electric Integrated Energy Systems, consisting of renewable energy systems (e.g., concentrating solar-thermal power, Photovoltaic, and wind), hydrogen plant, and district heating.

KEY WORDS:
Integrated Energy Systems, Machine Learning, Renewable Integration

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
The University of Texas at Dallas, Dallas, Texas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
VTT Technical Research Centre of Finland, Espoo

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Juha Kiviluoma

GRANT PERIOD:
January 2023 – June 2023

Jie Zhang
ENGINEERING AND ENERGY
Fulbright-VTT Award in Science, Technology and Innovation

ACADEMIC TRAINING:
– Ph.D., 2012, Rensselaer Polytechnic Institute, USA
– M.S., 2008, Huazhong University of Science & Technology, China
– B.S., 2006, Huazhong University of Science & Technology, China

PROFESSIONAL BACKGROUND:
– Associate Professor, The University of Texas at Dallas, USA, since 2021
– Assistant Professor, The University of Texas at Dallas, USA, 2015-21
– Research Engineer, National Renewable Energy Laboratory, 2014-15
– Postdoctoral Researcher, National Renewable Energy Laboratory, 2012-14

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2020: Young Investigator Award, Office of Naval Research
– 2020: Young Investigator Award, ASME Design Automation Committee
– 2017: SAS-IIF Research Award, International Institute of Forecasters
– 2017: 9 Best Paper Awards, e.g., IEEE Power & Energy Society General Meeting
Fulbright Global Scholar Award

Elementary Teacher Education, Early Childhood Teacher Education, Culturally Responsive Pedagogy

Exploring Multicultural Teacher Education From Cross Cultural Perspectives

Dr. Djonko-Moore will complete a qualitative research project to learn about Nova Scotian and Finnish teacher educators’ understanding of the needs of diverse children in government-funded schools, their beliefs regarding the intersection of culture and schooling, teaching strategies that they believe will help culturally and linguistically diverse children and youth succeed in school, their methods for preparing future teachers to meet the needs of ethnically and linguistically diverse learners.

Key Words:
Teacher Education, Multicultural

Home Institution and Department In the United States:
Rhodes College, Educational Studies, Memphis, Tennessee

Host Institution and Department In Finland:
University of Turku, Department of Teacher Education, Turku

Host/Contact Person at the Department In Finland:
University Lecturer Anitta Melasalmi

Grant Period:
September 2022 – October 2022

Selected Publications:

Fellowships, Honors, Etc.:
- 2022: Fulbright Global Scholar Award
- 2007-11: Future Faculty Follow, Temple University, USA
SPECIALIZATION:
Nano-Petrophysics, Low-Permeability Media, Fracture-Matrix Interaction

FULBRIGHT PROJECT TITLE:
Global and Interdisciplinary Research in Energy and Environmental Geosciences

FULBRIGHT PROJECT DESCRIPTION:
In the context of ongoing worldwide scientific and societal issues of nuclear waste disposal and carbon zero emission, this Global Scholar Award in France, Finland, and Australia includes the activities of: (1) scientific exchanges with faculty and students about current issues; (2) consulting on porous media characterization curriculum; (3) research of complementary techniques for multiple-scale and approach pore structure characterization; (4) seminars on scientific writing for students and young professionals.

KEY WORDS:
Nuclear Waste, Geological Repository, Long-Term Storage, Pore Structure

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Texas at Arlington, Department of Earth and Environmental Sciences, Arlington, Texas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Helsinki, Department of Chemistry, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Dr. Marja Siitari-Kauppi

GRANT PERIOD:
August 2022 – September 2022

>> LINK TO THE FULL CV

>> LINK TO THE UNIVERSITY ONLINE PROFILE

(Man) Qinhong Hu
ENERGY GEOSCIENCES
Fulbright Global Scholar Award

ACADEMIC TRAINING:
- Postdoc, 2000, Lawrence Berkeley National Laboratory, Berkeley, USA
- PhD, 1995, University of Arizona, USA
- MS, 1989, Chinese Academy of Sciences, Nanjing, China
- BS, 1986, Zhejiang (Agricultural) University, Hangzhou, China

PROFESSIONAL BACKGROUND:
- Distinguished University Professor, University of Texas at Arlington, Arlington, Texas, USA, since 2022
- Professor, University of Texas at Arlington, Arlington, Texas, USA, 2019-22
- Associate Professor, University of Texas at Arlington, Arlington, Texas, USA, 2012-19
- Assistant Professor, University of Texas at Arlington, Arlington, Texas, USA, 2008-12
- Staff Scientist, Lawrence Livermore National Laboratory, Livermore, California, USA, 2002-08
- Geological Scientist, Lawrence Berkeley National Laboratory, Berkeley, California, USA, 2000-02
- Assistant Research Scientist, University of Arizona, Tucson, Arizona, USA, 1995-97
- Assistant Research Scientist, Chinese Academy of Sciences, Nanjing, China, 1989-92

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2020: Elected Fellow of American Association for the Advancement of Science
- 2019: Distinguished Educator Award, American Association of Petroleum Geologists
- 2013: Elected Fellow of Geological Society of America
Fulbright Global Scholar Award

Elementary Education

Examining the Field Experience to Build Professional Knowledge Amidst a Pandemic

COVID-19 revealed a vulnerability within the educator preparation process as in-person instruction for many K-12 schools and universities across the world was halted. Subsequently, EPPs needed to develop innovative approaches to support teacher candidates’ development outside of the school-based, in-person field experiences. Against this backdrop, Dr. Putman will investigate field experiences, including post-pandemic adaptations, in Finland, Germany, and South Africa.

Professor Marja-Kristiina Lerkkanen
September 2022 – October 2022


2022-23: Fulbright Global Scholar Awardee

2021: National Association for Professional Development Schools, Exemplary PDS Achievement Award

2018: University of North Carolina Charlotte, Provost’s Excellence in Teaching Award
Mid-Career Professional Development Grant

Sylvia Gale

EDUCATION
Mid-Career Professional Development Grant

FULBRIGHT PROJECT TITLE:
From ‘Volunteer’ to ‘Peer’: Learning From a Finnish Model for Community Empowerment

FULBRIGHT PROJECT DESCRIPTION:
This project explores how civic engagement initiatives can systematically and creatively prepare volunteers to act from a sense of collective belonging, above service. I will be immersed in a model for volunteer engagement that is rooted in trust-building across social difference and emphasizes social cohesion. Studying this model will prepare me to design volunteer capacity-building that disrupts social stratification in the U.S.

KEY WORDS:
Community Involvement, Civic Engagement, Volunteer Capacity-Building

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Richmond, Bonner Center for Civic Engagement, Richmond, Virginia

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Deaconess Foundation, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Laura Hakoköngas

GRANT PERIOD:
January 2023 – June 2023

ACADEMIC TRAINING:

– Ph.D., English, 2008, The University of Texas at Austin, USA
– M.A., English, 2004, The University of Texas at Austin, USA
– B.A., English, 1996, Reed College, USA

PROFESSIONAL BACKGROUND:

– Executive Director, Bonner Center for Civic Engagement, University of Richmond, Richmond, Virginia, USA, since 2020
– Director, Bonner Center for Civic Engagement, University of Richmond, Virginia, USA, 2015-20
– Associate Director, Bonner Center for Civic Engagement, University of Richmond, Richmond, Virginia, USA, 2009-15

SELECTED PUBLICATIONS:


FELLOWSHIPS, HONORS, ETC.:

– 2010; 2020: Carnegie Classification for Community Engagement
– 2007-08: University Continuing Fellowship Dissertation Grant, Office of Graduate Studies, UT-Austin
– 2006: Practicum Grant, Woodrow Wilson National Fellowship Foundation

>> LINK TO THE UNIVERSITY ONLINE PROFILE
**Anne Yoncha**

FINE ARTS

Friends of Fulbright Finland Alumni Enrichment Award

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**SPECIALIZATION:**
Art-Science Research Visualizing and Materializing Data About Post-human Landscapes

**FULBRIGHT PROJECT TITLE:**
Re:Peat Replant - An Antiphonal Elegy on a Post-extraction Peatland Site

**FULBRIGHT PROJECT DESCRIPTION:**
With composer Hannah Selin, I will sonify soil data from our peatland study site, and the Tuira Chamber Choir will vocalize the composition in a live musical performance on site. This will allow us to hear differences between disturbed and restored soil, and metaphorically “replant” into the extracted landscape. The project is part of a larger effort to understand human impacts on ecology, especially after permanent alteration through resource extraction.

**KEY WORDS:**
Art-Science, Eco-Art, Bio-Art, Post-extraction, Posthuman

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
East Central University, Ada, Oklahoma

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
Natural Resources Institute Finland, Helsinki

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Dr Oili Tarvainen

**GRANT PERIOD:**
June 2023

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**ACADEMIC TRAINING:**
- MFA, 2019, University of Montana, USA
- BFA, 2010, University of Delaware, USA

**PROFESSIONAL BACKGROUND:**
- Assistant Professor, East Central University, Ada, Oklahoma, USA

**SELECTED PUBLICATIONS:**
- 2020-21: Atmospheric Encounters: solo art + science exhibition with the High-Altitude Bioprospecting workgroup at Birmingham Open Media Gallery in Birmingham UK, and SOLU Space, Bioart Society, Helsinki Finland
- 2021: Anne Yoncha & Daniel Townsend, Re:Peat sound artwork selected for Pixelache Festival at Oodi Library in Helsinki on the theme of “Burn”; reprised at Rasos (Roots) Radio in Vilnius Lithuania, and Open Radio in Delhi India
- 2020: Anne Yoncha & workgroup Anne Tolvanen, Oili Tarvainen, Anna-Liisa Välimaa, Re:Peat paintings selected for Art li Biennial on the theme of “Knowledge of the Earth”, li Finland
- 2020: Anne Yoncha & workgroup Anne Tolvanen, Oili Tarvainen, Anna-Liisa Välimaa, Re:Peat paintings selected for solo exhibition at Galleria MABD, Oulu Finland
- 2020: Anne Yoncha & workgroup Anne Tolvanen, Oili Tarvainen, Anna-Liisa Välimaa, Re:Peat paintings selected for group exhibition “Home as Situation,” University of Kentucky, Lexington KY, USA

**FELLOWSHIPS, HONORS, ETC.:**
- 2019-20: Fulbright-EDUFI Fellow
- 2019: Field_Notes “The Heavens” Bioart Society artist-in-residence, Kilpisjärvi Biological Station, Finland

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**LINK TO THE UNIVERSITY ONLINE PROFILE**
Fallon Abel
SOCIAL STUDIES AND SOCIAL-EMOTIONAL LEARNING
Fulbright Distinguished Awards in Teaching Research Program

TEACHING SUBJECTS:
Social Studies, Social-Emotional Learning (SEL)

FULBRIGHT PROJECT TITLE:
Teaching Adolescents Social-Emotional Skills Through Phenomena-Based Learning and Flexible Pathways

FULBRIGHT PROJECT DESCRIPTION:
My project examines how phenomena-based learning and flexible education pathways can be utilized to create social-emotional learning (SEL) curricula that secondary students find relevant and authentic. I’m also interested in how Finnish schools and teacher-training programs support educators’ social-emotional development, so that they are positioned to effectively model and instruct SEL. I plan to use these insights to create resources that will aid US schools in developing effective SEL programs.

KEY WORDS:
Social-Emotional Learning (SEL), Flexible Pathways, Phenomena-Based Learning

HOME INSTITUTION AND DEPARTMENT
IN THE UNITED STATES:
The Sharon Academy, Sharon, Vermont

HOST INSTITUTION AND DEPARTMENT
IN FINLAND:
University of Helsinki, Faculty of Educational Sciences, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
TBC

GRANT PERIOD:
January 2023 – July 2023

ACADEMIC TRAINING:
– MA in English, 2019, Middlebury College, USA
– BA in Literary Studies & Philosophy, 2008, Bard College at Simon’s Rock, USA

PROFESSIONAL BACKGROUND:
– Social Studies & SEL Teacher, Equity Committee Co-Founder, The Sharon Academy, Vermont, USA, since 2016
– Instructor and Team-building Coordinator, What’s the Story – Youth Social Action Filmmaking Program, 2016-20
– Campus Coordinator, Bread Loaf Teacher Network, Oxford, UK, 2018
– English & Social Studies Teacher, Mohawk Trail Regional High School, Massachusetts, USA, 2009-12

FELLOWSHIPS, HONORS, ETC.:
– 2022-23: Fulbright Distinguished Award in Teaching Research
– 2021: Recipient of the Dixie Goswami Social Action Grant
– 2019: Graduate Fellowship, Bread Loaf Teacher Network
– 2019: Recipient of Bread Loaf Teacher Network Social Action Grant
– 2018: Graduate Fellowship, Ford Foundation, Next Generation Leadership Network
– 2017: Graduate Fellowship, Bread Loaf Teacher Network
– 2015: Outstanding Young Alum Award, Bard College at Simon’s Rock
– 2006: Rodney Christopher Study Abroad Scholarship
– 2004-08: Elizabeth Hall Merit Scholarship, Bard College at Simon’s Rock

>> LINK TO THE FULL CV
Christina Biddle

LITERATURE AND JOURNALISM
Fulbright Distinguished Awards in Teaching Research Program

TEACHING SUBJECTS:
American Literature, Contemporary World Literature, Journalism

FULBRIGHT PROJECT TITLE:
Multidisciplinary Learning: Understanding Humanity and the World’s Interdependence

FULBRIGHT PROJECT DESCRIPTION:
I hope to explore the tremendous potential of multidisciplinary, phenomenon-based learning and how this approach might invigorate the learning experiences for high school students. Specifically, I hope to understand how this approach might lead to authentic investigations and improve student writing. I also hope to understand how multidisciplinary learning might lead to a greater sense of purpose, joy and hope.

KEY WORDS:
Multidisciplinary Learning and Phenomenon-Based Learning

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
West Orange High School, English Department, West Orange, New Jersey

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Helsinki, Faculty of Educational Sciences, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
University Lecturer Lauri Hietajärvi

GRANT PERIOD:
January 2023 – July 2023

ACADEMIC TRAINING:
– BA, 1989, Smith College, USA
– MA in Education, 2002, The City College of New York, USA

PROFESSIONAL BACKGROUND:
– English Teacher, West Orange High School, West Orange, New Jersey, USA, since 2012
– Director of Documentary Workshop, Educational Video Center, New York, USA, 2008-12
– English and Humanities Teacher, University Neighborhood High School, New York, USA, 2003-07

FELLOWSHIPS, HONORS, ETC.:
– 2000-02: New York City Teaching Fellows Awardee

>> LINK TO THE FULL CV
This research will examine the experience of female students and students of color in science classrooms. Beginning with primary grade levels through secondary school and ultimately graduate level teacher-training, interviews with students and teachers and observations inside classrooms will examine the pedagogies that help all students see themselves as scientists.

**TEACHING SUBJECTS:**
Chemistry and Forensics

**FULBRIGHT PROJECT TITLE:**
Supporting Female Students and Students of Color in Science: Best Pedagogies From Finnish Classrooms

**FULBRIGHT PROJECT DESCRIPTION:**
This research will examine the experience of female students and students of color in science classrooms. Beginning with primary grade levels through secondary school and ultimately graduate level teacher-training, interviews with students and teachers and observations inside classrooms will examine the pedagogies that help all students see themselves as scientists.

**KEY WORDS:**
STEM, Inclusivity, Women in Science

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
University Prep, Seattle, Washington

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
University of Jyväskylä, Faculty of Education, Jyväskylä

**FELLOWSHIP, HONORS, ETC.:**
- 2023: Fulbright Distinguished Awards in Teaching Research Program
- 2021-22: NWAIS Self-Study Coordinator
- 2015-21: Grade Level Dean and Department Head
- 2003: Oxford University Exchange Scholar- New College

**TEACHING EXPERIENCE:**
- Physics, Chemistry, Biology, Computer Science, for grades 8th-12th
- 2023:
  - Fulbright Distinguished Awards in Teaching Research Program
  - 2021-22: NWAIS Self-Study Coordinator
- 2015-21: Grade Level Dean and Department Head
- 2003: Oxford University Exchange Scholar- New College

**ACADEMIC TRAINING:**
- Masters in Teaching, 2006, Seattle University, USA
- Bachelor of Science in Chemistry, 2004, Gonzaga University, USA
- Bachelor of Fine Arts in Theatre, 2004, Gonzaga University, USA

**PROFESSIONAL BACKGROUND:**
- Science Faculty, University Prep, Seattle, Washington, USA, since 2006
- Chemistry Teacher, Shorewood High School, Shoreline, Washington, USA, 2005-06
- Teaching Artist, Seattle Children’s Theatre, Seattle, Washington, USA, 2003-05

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Senior Lecturer Anssi Lindell

**GRANT PERIOD:**
January 2023 – April 2023
Fulbright Distinguished Awards in Teaching Research Program

Nanette Voss
HIGH SCHOOL ENGLISH AND DRAMA TEACHER, INSTRUCTIONAL COACH
Fulbright Distinguished Awards in Teaching Research Program

TEACHING SUBJECTS:
Senior English, AP Language and Composition, Theatre Arts

FULBRIGHT PROJECT TITLE:
Less Is More: Increasing Rigor and Engagement Without Creating Teacher or Student Burnout

FULBRIGHT PROJECT DESCRIPTION:
This project will explore how to best maintain and achieve high standards and expectations of student engagement and work without compromising health, wellness and enthusiasm of the teacher and the students.

KEY WORDS:
Rigor, Engagement, Wellness, Mental Health

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Eureka Senior High School, Eureka, California

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Jyväskylä, Faculty of Education, Jyväskylä

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
University Lecturer Eija Aalto

GRANT PERIOD:
January 2023 – April 2023

ACADEMIC TRAINING:
– BA in Literature, 2002, Western Michigan University, USA
– MA in Teaching Writing, 2006, Humboldt State University, USA
– Single Subject Credential in English, 2012, Humboldt State University, USA

PROFESSIONAL BACKGROUND:
– English/Drama teacher, Eureka Senior High School, Eureka, CA, since 2013
– Instructional Coach, Eureka Senior High School, Eureka, CA, since 2022

FELLOWSHIPS, HONORS, ETC.:
– 2018-19: Eureka City Schools Teacher of the Year
– 2019-20: Excellence in Teaching Award, Humboldt County Office of Education

>> LINK TO THE FULL CV
Fulbright-LUT University Graduate Award

Claire Chow Agee
SUPPLY CHAIN MANAGEMENT
Fulbright-LUT University Graduate Award

SPECIALIZATION:
Supply Chain Sustainability, Consumer Goods Supply Chain

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Supply Management

FULBRIGHT PROJECT DESCRIPTION:
As the need for consumer goods and food access grows on an international scale, the need for efficient lean system supply chains is essential. My focus is on studying and developing new, sustainable supply chain systems while getting my master’s degree in Supply Management at LUT University.

KEY WORDS:
Supply Chain, Consumer Goods, Sustainability, Lean Systems, Finance

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of Arizona State University, Barrett, the Honors College, Tempe, Arizona

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
LUT University, Lappeenranta

GRANT PERIOD:
August 2022 – June 2023

ACADEMIC TRAINING:
- B.S. in Supply Chain Management and B.S. in Finance with honors, 2022, Barrett, the Honors College at Arizona State University, USA

PROFESSIONAL BACKGROUND:
- Supply Chain Headquarters Intern, PepsiCo, White Plains, New York, USA, 2021
- COVID-19 Honors Thesis Researcher, ASU Biodesign Institute, Tempe, Arizona, USA, 2020-21
- Lead Community Assistant, Barrett, the Honors College, Tempe, Arizona, USA, 2021-22

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2022-23: Fulbright-LUT University Graduate Award
- 2019-22: Dean’s List, Arizona State University
- 2019-22: President’s Scholarship Award, Arizona State University
- 2021: Outstanding Barrett Thesis Award

>> LINK TO THE FULL CV
Peter A. Amicucci
SUPPLY MANAGEMENT
Fulbright-LUT University Graduate Award

SPECIALIZATION:
Supply Management

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Supply Management

FULBRIGHT PROJECT DESCRIPTION:
I will be researching how we can create more sustainable supply chains in the tourism industry. More specifically how we can create sustainable solutions to the sourcing and single-use material problems that exist in this sector. In addition, I will be earning my master’s degree in Supply Management at LUT University in their two-year program.

KEY WORDS:
Sustainability, Supply Chain

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of the University of Scranton, Operations and Analytics Department, Scranton, Pennsylvania

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
LUT University, Supply Management Department, Lappeenranta

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Dr. Anni-Kaisa Kähkönen

GRANT PERIOD:
August 2022 – May 2023

ACADEMIC TRAINING:
— Bachelor of Science in Operations Management, minors in Business Analytics and Mathematics, 2022, University of Scranton, USA
— Study Abroad, 2020, Fordham University London Centre, UK

PROFESSIONAL BACKGROUND:
— Leadership Development Intern, Hershey Entertainment and Resorts, Hershey, Pennsylvania, USA, May 2021 - August 2021
— State Secretary, Pennsylvania Phi Beta Lambda, Scranton, Pennsylvania, USA, September 2021 – July 2022

FELLOWSHIPS, HONORS, ETC.:
— 2018-22: Dean’s List
— 2018: Inducted into The University of Scranton Business Honors Program
— 2021: Inducted into Alpha Sigma Nu International Jesuit Honor Society, Elected as chapter Vice President
— 2021: Inducted into Omicron Delta Epsilon International Economics Honor Society
— 2021: Pennsylvania Phi Beta Lambda State Leadership Conference, 1st - Place Future Business Executive, 2nd Place - Organizational Behaviour and Leadership
— 2021: Elected as Pennsylvania Phi Beta Lambda State Secretary
— 2021: Phi Beta Lambda National Leadership Conference, 6th Place – Future Business Executive, 6th Place – Organizational Behaviour and Leadership
— 2022: Pennsylvania Phi Beta Lambda State Leadership Conference, 1st - Retail Management, 2nd Place – Strategic Analysis and Decision Making
— 2022: Inducted into Beta Gamma Sigma International Business Honor Society
— 2022: University of Scranton Operations Management Department Award
— 2022: Fulbright-LUT University Graduate Grant Awardee

>> LINK TO THE FULL CV
>> LINK TO THE UNIVERSITY ONLINE PROFILE
Stephanie Davidson-Mendez
LINGUISTICS
Fulbright-University of Jyväskylä Graduate Award

SPECIALIZATION:
Linguistics, Spanish Linguistics, Arabic Linguistics, Language Contact, Sociolinguistics, Artificial Intelligence and Machine Learning

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Language, Globalization and Intercultural Communication

FULBRIGHT PROJECT DESCRIPTION:
Through the proposed degree program in Language, Globalization, and Intercultural Communication, I intend to research language contact in diaspora communities and language accessibility in digital and physical spaces.

KEY WORDS:
Language Contact, Language Accessibility, Language Technologies

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of The University of Texas at Austin, Department of Linguistics, Department of Middle Eastern Studies, Austin, Texas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
University of Jyväskylä, Faculty of Humanities and Social Sciences, Department of Language and Communication Studies, Jyväskylä

GRANT PERIOD:
August 2022 – June 2023

ACADEMIC TRAINING:
— B.A. in Linguistics and Middle Eastern Languages and Cultures, Minor in Spanish Linguistics, 2019, The University of Texas at Austin, USA

PROFESSIONAL BACKGROUND:
— Arabic Resident Director, American Councils, Tangier, Morocco, May 2022 - August 2022
— AI/ML Annotation Analyst, Apple, Austin, Texas, USA, January 2021 - April 2022
— Cash and Medical Assistance Case Manager, Refugee Services of Texas, Austin, USA, April 2020 - January 2021

SELECTED PUBLICATIONS:
— Leslie, Thomas, Davidson-Mendez, Stephanie, An Auditory based apparent time analysis of /j/ fortition in Medellín, Spanish: Sociolinguistic predictors of change in progress, Under review in Hispanic Studies Review

FELLOWSHIPS, HONORS, ETC.:
— 2022: Fulbright-University of Jyväskylä Graduate Award, Finland
— 2020: Fulbright English Teaching Assistant Award, Malaysia
— 2019: Dean’s Distinguished Graduates Honorable Mention, UT Austin
— 2018-19: Boren Scholarship, Morocco
— 2016-18: Mellon Mays Undergraduate Fellow, UT Austin
— 2017: Qatar Foundation International Arabic Study Award

>> LINK TO THE FULL CV
Casey Paulson
Sustainability Science and Solutions
Fulbright-LUT University Graduate Award

Specialization:
Science and Technology

Fulbright Project Title:
Completing a master’s degree in Sustainability Science and Solutions

Fulbright Project Description:
I will be enrolled in a master’s program in sustainability science and solution at Lappeenranta University of Technology. While completing my studies at LUT I will develop sustainable solutions to some of the most pressing global and Finnish environmental problems and work to create a just and sustainable future.

Key Words:
Sustainability, Technology

Home Institution and Department in the United States:
Graduate of the University of Wisconsin-Parkside, Biological Sciences Department, Somers, Wisconsin

Host Institution and Department in Finland:
LUT University, School of Energy Systems, Lappeenranta

Host/Contact Person at the Department in Finland:
Professor Risto Soukka

Grant Period:
August 2022 – June 2023

Academic Training:
- High School Diploma, 2016, McFarland High School, USA
- Bachelor of Science, 2021, University of Wisconsin Parkside, USA

Professional Background:
- Core Research Coordinator, UW-Divestment Coalition, Stevens Point, Wisconsin, USA, June 2020 – October 2021
- Corps Member, AmeriCorps NCCC, Denver, USA, October 2021 - August 2022

Fellowships, Honors, Etc.:
- 2022-23: Fulbright-LUT University Graduate Award
- 2019-20: Dr. S McLaughlin leader scholar award
- 2019-20: Emerging Leaders Scholarship
- 2019-20: Poerio Scholarship
- 2017-18: UW-Parkside Deans list
- 2016-16: UW-Parkside Deans and Provost’s list

Link to the Full CV
Neetika Rastogi

**NEUROSCIENCE**

Fulbright-University of Helsinki Graduate Award

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**SPECIALIZATION:**
Neuroscience

**FULBRIGHT PROJECT TITLE:**
Completing a master’s degree in Neuroscience

**FULBRIGHT PROJECT DESCRIPTION:**
As a master’s student, I will learn the molecular and cellular underpinnings of neuroplasticity: the brain’s ability to reorganize in response to our external environment. As a researcher I will also learn the technical research methods used to study this phenomenon. In my coursework and research, I hope to learn how to turn neuroscientific discoveries into healthcare applications for people that suffer from neurodegenerative or cognitive diseases.

**KEY WORDS:**
Neuroscience, Neuroplasticity, Neurobiology

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**ACADEMIC TRAINING:**
- B.S., 2022, Johns Hopkins University, USA

**PROFESSIONAL BACKGROUND:**
- Neuroscience student and researcher, Johns Hopkins University & Johns Hopkins Medical Institute at Department of Pediatrics, Baltimore, Maryland, USA, since 2018

**SELECTED PUBLICATIONS:**

**FELLOWSHIPS, HONORS, ETC.:**
- 2021-22: Albstein Research Scholar Award
- 2021-22: Sigma Xi Undergraduate Grant Recipient

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**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
Graduate of Johns Hopkins University, Department of Neuroscience, Baltimore, Maryland

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
University of Helsinki, Helsinki

**GRANT PERIOD:**
August 2022 – June 2023

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**LINK TO THE FULL CV**
Abigail Smiles

EDUCATION
Fulbright-Tampere University Graduate Award

SPECIALIZATION:
Education

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Teaching, Learning and Media Education

FULBRIGHT PROJECT DESCRIPTION:
Pursuing a master’s degree in Teaching, Learning and Media Education to better understand Finnish education, the field of education in general, and the role of emerging technology in the classroom.

KEY WORDS:
Education, Educational Technology

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of the Wayne State University, College of Education and Irvin D Reid Honors College, Detroit, Michigan

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Education Specialist Sari Hyttinen

GRANT PERIOD:
August 2022 – May 2023

>> LINK TO THE FULL CV

>> LINK TO THE UNIVERSITY ONLINE PROFILE
SPECIALIZATION:
Social Sciences

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Sustainable Digital Life

FULBRIGHT PROJECT DESCRIPTION:
Completing a master’s in Sustainable Digital Life (SDL) at Tampere University. SDL is a novel field that examines our modern digital world and proposes digital literacy and ethical technology practices to create and maintain a better “digital life” for everyone. Tim will research digital ethics and the role of technology in education, building a framework for sustainable practices in digital education, directly incorporating the Finnish perspective on educational technology, digital literacy for students, and teacher training and development.

KEY WORDS:
Digital Sustainability, Education, Technology

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of Bowdoin College, Department of Economics, Brunswick, Maine

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Tampere University, Faculty of Information Technology and Communication Sciences, Tampere

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor Markku Turunen

GRANT PERIOD:
August 2022 – May 2023

>> LINK TO THE FULL CV
I intend to use participatory design research, diversified ways of knowing, and creative physical fabrication to capture/convey the complex narratives of circumpolar climate change and the socioeconomic power dynamics of Arctic governance. In collaboration with Sámi reindeer herders as frontline co-designers, a set of speculative artefacts will be prototyped and socialized with public officials to inform and inspire more conscientious policymaking.

KEY WORDS:
Arctic Climate Change, Co-design

ACADEMIC TRAINING:
- M.I.D. Industrial Design, 2020, Rhode Island School of Design, USA
- B.A. (Hons) Graphic Design Communication, 2015, University of the Arts London, Chelsea College of Arts, UK

PROFESSIONAL BACKGROUND:
- Freelance Designer and Writer, Entropy Studio, Remote, since 2010
- Art Director, Altimeter Group, Remote, since 2020
- Nuclear Systems Design Fellow, RISD Center for Complexity, Providence, Rhode Island, USA, 2019-21
- Design Researcher, Hyundai Motor Group, Seoul, South Korea, 2020
- Editor and Editorial Designer, RISD Arts & Language Center, Providence, Rhode Island, USA, 2018-20
- Nuclear Non-Proliferation Design Fellow, N Square, Remote, 2018-19
- Graphic Designer, Pentagram Design, London, UK, 2015-17
- Typographic Designer, Colophon Foundry & Entente, London, UK, 2014

FELLOWSHIPS, HONORS, ETC.:
- 2022-23: Fulbright U.S. Student Program Grant
- 2021: Conservation X Labs Trident Prize Finalist
- 2020: ReadyMag Project of the Year
- 2020: Design Indaba Antenna Nomination
- 2020: RISD Industrial Design Faculty Award
- 2019-20: RISD Graduate Commons Grant
- 2019: Fred M. Roddy Memorial Scholarship
- 2018: Nuclear Verification Experts’ Choice Award
- 2018: RISD Graduate Fellowship
- 2017: NextUp Alumnus Speaker
- 2016: TEDx Speaker
- 2015: UAL Mead Fellowship
- 2015: UAL Chelsea College Dean’s Award
- 2014: The Guardian Observer Award, Best Food Photography
- 2010: Outstanding Scholastic Work in IB Art & Design

Irina V. Wang
DESIGN
Fulbright U.S. Student Program

SPECIALIZATION:
Systems Transition Design

FULBRIGHT PROJECT TITLE:
Co-designed Artefacts: Visualizing Indigenous Perspectives on Arctic Climate Change

FULBRIGHT PROJECT DESCRIPTION:
I intend to use participatory design research, diversified ways of knowing, and creative physical fabrication to capture/convey the complex narratives of circumpolar climate change and the socioeconomic power dynamics of Arctic governance. In collaboration with Sámi reindeer herders as frontline co-designers, a set of speculative artefacts will be prototyped and socialized with public officials to inform and inspire more conscientious policymaking.

KEY WORDS:
Arctic Climate Change, Co-design

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of Rhode Island School of Design, Providence, Rhode Island

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Aalto University, NODUS Sustainable Design Research Group, Espoo; Arctic Centre at University of Lapland, CHARTER Project, Rovaniemi

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Assistant Professor İdil Gaziulusoy
Professor Bruce Forbes

GRANT PERIOD:
August 2022 – June 2023

>> LINK TO THE FULL CV
**SPECIALIZATION:**
Data-Centric Engineering

**FULBRIGHT PROJECT TITLE:**
Completing a master’s degree in Data-Centric Engineering

**FULBRIGHT PROJECT DESCRIPTION:**
I will be earning a MS in Data Science Engineering at LUT University. This program is designed to teach students how to model and understand complex systems that could range from logistics to biology. I will be focusing on environmental systems.

**KEY WORDS:**
Data Science, Engineering

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
Graduate of Hanover College, Hanover, Indiana

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
LUT University, Lappeenranta

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Dr. Lassi Roininen

**GRANT PERIOD:**
August 2022 – May 2023

**ERICA WEST**

**MATHEMATICS**
Fulbright-LUT University Graduate Award

**ACADEMIC TRAINING:**
- B.A., 2022, Hanover College, USA

**FELLOWSHIPS, HONORS, ETC.:**
- Research Experience for Undergraduate (REU) Scholar at University of Nebraska-Lincoln, June 2020-August 2020 and June 2021-August 2021
- 2022: Frank L. Morse Math Award presented by Hanover College
- 2021: John E. Yarnelle Math Award presented by Hanover College

>> LINK TO THE FULL CV
Nicholas Oja Zdroy
MECHANICAL ENGINEERING
Fulbright-Aalto University Graduate Award

SPECIALIZATION:
Mechanical Engineering, Product Design

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Mechanical Engineering

FULBRIGHT PROJECT DESCRIPTION:
I am pursuing a mechanical engineering program at Aalto University with a focus on product development. Through active participation in interdisciplinary learning environments, I will continue to develop the knowledge necessary to be an efficient engineer and exercise the creativity essential to a designer.

KEY WORDS:
Product Design, Engineering, Mechatronics

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of Linfield University, Physics Department, McMinnville, Oregon

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Aalto University, School of Mechanical Engineering, Espoo

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Professor Kalevi Ekman

GRANT PERIOD:
August 2022 – June 2023

ACADEMIC TRAINING:
— B.S. Applied Physics, 2022, Linfield University, USA

PROFESSIONAL BACKGROUND:
— Scanning Auger Microscope Technician & Surface Physicist, E-Beam inc., Aloha, Oregon, USA, 2021-22

FELLOWSHIPS, HONORS, ETC.:
— 2021-22: Fulbright-Aalto University Graduate Award
— 2021-22: Order of Omega Inductee
— 2021-22: Sigma Pi Sigma Inductee
— 2018-22: Dean’s List
— 2018: Linfield Trustee Scholarship
— 2018: Linfield Competitive Essay Award Recipient

>> LINK TO THE FULL CV
Joseph Zinno

INDUSTRIAL DESIGN ENGINEERING
Fulbright-LUT University Graduate Award

SPECIALIZATION:
Industrial Design Engineering

FULBRIGHT PROJECT TITLE:
Completing a master’s degree in Industrial Design Engineering

FULBRIGHT PROJECT DESCRIPTION:
Master’s Program to pursue Industrial Design Engineering and a further understanding of consumer centric product design.

KEY WORDS:
Industrial Design, Product Design

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Graduate of Villanova University, College of Engineering, Mechanical Engineering Department, Villanova, Pennsylvania

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
LUT University, Mechanical Engineering Department, Industrial Design Engineering Programme, Lahti

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Amir Toghyani

GRANT PERIOD:
August 2022 – May 2023

ACADEMIC TRAINING:
– BS in Mechanical Engineering, 2022, Villanova University, USA

PROFESSIONAL BACKGROUND:
– Founder, Rooted Designs, LLC, Steubenville, Ohio, USA, 2020-22
– Teaching Assistant, Villanova University, Villanova, Pennsylvania, USA, 2020-22
– Mechanical Engineering Intern, Brooks Instrument, Hatfield, Pennsylvania, USA, Summer 2021
– Market Quality Intern, Honda Manufacturing of America, Marysville, Ohio, USA, Summer 2020
– Interdisciplinary Project Researcher, Franciscan University, Steubenville, Ohio, USA, Summer 2019

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
– 2022-23: Fulbright-LUT University Graduate Awardee
– 2022: Dean’s Award for Meritorious Service, Villanova University College of Engineering
– 2022: Engineering Entrepreneurship Student Achievement Award, Villanova University College of Engineering

>> LINK TO THE FULL CV
The focus of this Fulbright project is a consultation on setting up and implementing a horizon scanning system related to the forest bioeconomy in Finland. Such a horizon scanning system would serve the University of Eastern Finland’s scientific and societal activities, the Finnish forest sector, and the wider European bioeconomy sector through the European Bioeconomy Alliance university network.

**KEY WORDS:**
Futures Research, Strategic Foresight

**HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:**
Strategic Foresight Group, Northern Research Station, U.S. Forest Service, St. Paul, Minnesota

**HOST INSTITUTION AND DEPARTMENT IN FINLAND:**
University of Eastern Finland, Faculty of Science, Forestry and Technology, School of Forest Sciences, Joensuu

**HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:**
Professor Teppo Hujala

**GRANT PERIOD:**
TBC

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**David N. Bengston**

FUTURES STUDIES
Fulbright Specialist Program

**ACADEMIC TRAINING:**
- PhD, 1986, University of Minnesota, USA
- MS, 1982, University of Minnesota, USA

**PROFESSIONAL BACKGROUND:**
- Social Scientist and Environmental Futurist, Strategic Foresight Group, Northern Research Station, U.S. Forest Service, St. Paul, Minnesota, USA, since 1984
- Adjunct Professor, Department of Forest Resources, University of Minnesota, St. Paul, Minnesota, USA, since 1987

**SELECTED PUBLICATIONS:**

**FELLOWSHIPS, HONORS, ETC.:**
- 2011: Multicultural Achievement Award, Northern Research Station
- 2011: Engaging Urban America Award, Northern Research Station
- 2009: Chief’s Honor Award: Promoting Recreation Award, USDA Forest Service
- 2009: Excellence in Science and Technology Award, USDA Forest Service
- 2004: Research Fellowship, Organisation for Economic Cooperation and Development, Department of Forest Science, Seoul National University, Republic of Korea
Disentangling Disinformation in Social Media

The project aims to collaboratively (1) deepen university instructors’ understanding of information literacy and its relationship with citizenship; (2) develop methods for integrating information literacy in university instruction; and (3) advance a local research project on collective agency and information resilience.

Peter Bobkowski
JOURNALISM AND MASS COMMUNICATION
Fulbright Specialist Program

SPECIALIZATION:
Journalism Education, Information Literacy

FULBRIGHT PROJECT TITLE:
Disentangling Disinformation in Social Media

FULBRIGHT PROJECT DESCRIPTION:
The project aims to collaboratively (1) deepen university instructors’ understanding of information literacy and its relationship with citizenship; (2) develop methods for integrating information literacy in university instruction; and (3) advance a local research project on collective agency and information resilience.

KEY WORDS:
Disinformation, Information Literacy, Fake News

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
University of Kansas, William Allen White School of Journalism and Mass Communications, Lawrence, Kansas

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Laurea University of Applied Sciences, Vantaa

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Marilla Kortesalmi

GRANT PERIOD:
August 2022

ACADEMIC TRAINING:
- PhD, 2010, University of North Carolina at Chapel Hill, USA
- MA, 2006, University of Houston, USA
- BA, 1999, University of Alberta, Canada

PROFESSIONAL BACKGROUND:
- Professor, University of Kansas, Lawrence, Kansas, USA, since 2022
- Clyde M. Reed Professor of Journalism, University of Kansas, Lawrence, Kansas, USA, since 2019
- Associate Professor, University of Kansas, Lawrence, Kansas, USA, 2017-22
- Assistant Professor, University of Kansas, Lawrence, Kansas, USA, 2011-17

SELECTED PUBLICATIONS:

FELLOWSHIPS, HONORS, ETC.:
- 2021: Tim Bengtson Mentor Award, University of Kansas
- 2019: Keeler Family Professorship, University of Kansas
- 2018: Budig Professorship of Writing, University of Kansas
- 2014-17: Spencer Foundation Grant Awardee
- 2016: Katich Creativity Award, University of Kansas

>> LINK TO THE FULL CV

>> LINK TO THE UNIVERSITY ONLINE PROFILE
Matthew Mazzotta

VISUAL STUDIES
Fulbright Specialist Program

SPECIALIZATION:
Art

FULBRIGHT PROJECT TITLE:
SOLARIS-ART: Engaging With Solidarities in Flood Risk Management Through Community Art

FULBRIGHT PROJECT DESCRIPTION:
The objective of SOLARIS-ART is to leverage community art to create and understand community engagement in climate change adaptation. People's voices and experiences on injustices and risks of floods will be studied scientifically in parallel. In the SOLARIS-ART project, we will build together a public space called Outdoor Living Room where we bring together a community artist, scientists and citizens and jointly deliberate thoughts and experiences on flood-related risks and their fair management in the Kokemäenjoki region, Finland.

KEY WORDS:
Art, Climate Change, Floods

HOME INSTITUTION AND DEPARTMENT IN THE UNITED STATES:
Massachusetts Institute of Technology, Cambridge, Massachusetts

HOST INSTITUTION AND DEPARTMENT IN FINLAND:
Finnish Environment Institute SYKE, Helsinki

HOST/CONTACT PERSON AT THE DEPARTMENT IN FINLAND:
Senior Researcher Johan Munck af Rosenschöld

GRANT PERIOD:
August 2022

ACADEMIC TRAINING:
- Masters of Science in Visual Studies, 2007, Massachusetts Institute of Technology, USA

PROFESSIONAL BACKGROUND:
- Professional Artist
- Lecturer at the Massachusetts Institute of Technology program in Art, Culture, and Technology

FELLOWSHIPS, HONORS, ETC.:
- 2021: Smithsonian Artist Research Fellow
- 2020: TED Fellow
- 2019: Guggenheim Fellowship
- 2018: Loeb Fellowship, Harvard University Graduate School of Design
- 2018: Dezen Awards - "Architecture Project of the Year"
- 2018: Architizer A+ Award in the category of "Architecture + Community"
- 2018: Harpo Foundation Grant for Visual Artists
- 2017: Americans for the Arts: Public Art Network Year in Review Award for Public Art & Placemaking (two projects awarded)
- 2017: The Chicago Athenaeum – American Architecture Award
- 2017: The Congress for the New Urbanism – Charter Award
- 2017: World Architecture Community – 20+10+X Award
- 2017: CODA Awards Merit Award for Public Space – CLOUD HOUSE
- 2016: Americans for the Arts: Public Art Network Year in Review Award for Public Art & Placemaking
- 2016: SXSW Eco-Place By Design competition: Revitalization
- 2016: CODA Awards Merit Award for Public Space – OPEN HOUSE
- 2009: The Skowhegan School of Painting and Sculpture

>> LINK TO THE FULL CV
>> LINK TO THE UNIVERSITY ONLINE PROFILE