FULBRIGHT F RUM²⁰¹⁶ Education, Innovation, Science and Art

University of Jyväskylä March 17–18, 2016

Hall D104 Ruusupuisto



THURSDAY – D104, Ruusupuisto

Moderators: Petteri Granat and Taina Wewer

10:30-11:00	Opening Remarks Helena Rasku-Puttonen, Vice Rector, University of Jyväskylä Susan Elbow, Chargé d'Affaires, U.S. Embassy, Finland (video greeting) Terhi Mölsä, Executive Director, Fulbright Center
11:00-12:00	Panel Discussion: Global Skills in Global Schools Moderators: Petteri Granat, History Teacher, Vaskivuori High School, FDAT Alumnus Taina Wewer, PhD (education), CLIL Class Teacher, English Teacher and Teacher Educator, Teacher Training School of Turku University, FDAT Alumna
	Panelists: Heidi Katz Meghan Hanson-Peters Patrick Walsh
12:00-13:00	Lunch Break
13:00-14:00	Panel Discussion: Constructing Identity: Different Modalities for Developing Self-Expression and Civic Engagement Moderators: Petteri Granat and Taina Wewer
	Panelists: Erin Dowding Anna Marquardt David Tow
14:00-14:15	The Transposition of Directive 2010/64/EU in Finland and Its

- 14:00–14:15 The Transposition of Directive 2010/64/EU in Finland and Its Impact on University Level Court Interpreter Training Melissa Wallace
- 14:15–14:30 **Arts Funding and Freedom of Expression in Finland** Elizabeth Whitney

14:30–14:35 **Fulbright Center - Your Bridge to Study and Research in the U.S.** Johanna Lahti, Deputy Director, Fulbright Center

14:35–15:00 Coffee break

Please visit the Fulbright Center stand outside the seminar hall. Fulbright staff will be available during breaks on both seminar days to answer questions on studying in North America and on scholarship opportunities to the U.S.

15:00-15:15 What's in a Song, and What Changes When You Put the Word "Art" in front of It? Simon Barrad

15:15-16:00 Panel Discussion: What Makes Special Education "Special" in Finland? Moderators: Petteri Granat and Taina Wewer

> Panelists: Ann Brandt Elizabeth Radday

16:00 End of the Seminar Day 1

16:30-17:00 Guided Tour of the Exhibition Centre Soihtu for the Grantees

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FRIDAY - D104, Ruusupuisto

Moderators: Terhi Mölsä and Ville Taajamaa

Welcome and Introductions Terhi Mölsä, Executive Director, Fulbright Center 09:00-09:15 Swedish and Finnish Security Policies: National, Regional, and International Carrie Weintraub The World and Me: How Global Trends Affect Us and What Is 09:15-09:30 **Our Role?** Eric Wong 09:30-09:45 **American Jeremiad: Higher Education Edition** Lane Crothers 09:45-10:00 10.00 - 11.15Panel Discussion: Research in the Health Sciences: Spanning **Basic Science to Epidemiology and Public Policy** Moderator: Edward Sivak Panelists: Hyeong-Jin Edward Kim Lara DeRuisseau Keith DeRuisseau Kathryn Lafond Edward Sivak 11:15-12:15 Lunch Break

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		POWERED BY	
Afternoon Powered by PechaKucha!		PechaXucha ™ 20×20	
12:15-12:30	PechaKucha Intro	IMAGES SECONDS	
	Moderator: Ville Taajamaa,	PechaKucha.org	
	Project Manager, University of Turku, Fulbright MCPD Alumnus	DEVISED & SHARED BY KLEIN DYTHAM ARCHITECTURE	
12:30-12:45	Doing More with Less Data: Compressive Sensing and Sparse Signal Recovery Bhaskar Rao		
12:45-13:00	Cross-Cultural Human Computer Interaction: Customizing Interfaces for Different Cultures Christopher Harris		
13:00-13:15	Mythologies and Practicalities, or, Ways to Think About Architecture in Helsinki Stephanie Anne Jazmines		
13:15-13:20	Fulbright Center - Your Bridge to Study and Research in the U.S. Johanna Lahti, Deputy Director, Fulbright Center		
13:20-13:45	Coffee Break		
13:45-14:00	Renewable Energy Storage: The Syngas Solution Stephen Horvath		
14:00-14:15	Placing Bets on Platform Technologies Jeffrey Keisler		
14:15-14:30	Advanced Utilization of Wood through Wood Cell Wall Deconstruction Junyong Zhu		
14:30-14:45	Persistent High Pressure and Heatwaves in Finland Sol Kim		
14:45-15:00	Development of Durable Infrastructure for the Long-Term Storage of Waste Nuclear Fuel Anton Schindler		
15:00-15:15	Closing Words Terhi Mölsä, Executive Director, Fulbright Center		

NOTES	

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Fulbright Distinguished Chair Program

Crothers, Lane Illinois State University, IL University of Helsinki

Keisler, Jeffrey University of Massachusetts, Boston, MA Aalto University

Rao, Bhaskar University of California, San Diego, CA Tampere University of Technology

Zhu, Junyong USDA Forest Service, WI Aalto University

Core Fulbright Scholars

DeRuisseau, Keith Syracruse University, NY University of Eastern Finland, Kuopio

DeRuisseau, Lara Le Moyne College, NY University of Eastern Finland, Kuopio

Harris, Christopher State University of New York SUNY, Oswego, NY Tampere University of Technology

Schindler, Anton Auburn University, AL VTT Technical Research Centre of Finland

Sivak, Edward Case Western Reserve University, OH Aalto University Wallace, Melissa University of Texas, San Antonio, TX University of Tampere

Whitney, Elizabeth City University of New York, Borough of Manhattan Community College, NY University of Turku

Fulbright Distinguished Awards in Teaching

Brandt, Ann Baggaley Elementary Schoo, PA Niilo Mäki Institute

Dowding, Erin Flushing International High School, NY University of Jyväskylä

Hanson-Peters, Meghan Steamboat Springs High School, CO University of Jyväskylä

Marquardt, Anna Carenco High School, LA University of Turku

Radday, Elizabeth The Marvelwood School, CT Niilo Mäki Institute

Tow, David Terra Linda High School, CA University of Helsinki

Walsh, Patrick Catlin Gabel School, OR University of Jyväskylä

Fulbright-Schuman Program

Weintraub, Carrie

University of Pittsburgh, PA UPI-FIIA Finnish Institute of International Affairs

U.S. Student Program

Barrad, Simon

University of Cincinnati, OH Helsinki Metropolia University of Applied Sciences and University of the Arts, Helsinki, Sibelius Academy

Horvath, Stephen U.S. Coast Guard Academy, CT Lappeenranta University of Technology

Jazmines, Stephanie Anne Yale University, CT Aalto University

Katz, Heidi Principia College, IL University of Turku

Kim, Hyeong-Jin Edward Occidental College, CA University of Helsinki

Kim, Sol University of California, Berkeley, CA University of Helsinki

Lafond Kathryn Emory University, GA University of Tampere

Wong, Eric Columbia University, NY Aalto University







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