

AMERICA IN LIVING COLOR SEMINAR

2013

**AMERICAN FULBRIGHT
GRANTEES PRESENT THEIR
RESEARCH AND SCHOLARLY WORK.**

**HUMANITIES,
EDUCATION, SOCIAL SCIENCES,
AND MORE.**

UNIVERSITY OF TAMPERE

**THURSDAY MARCH 14
Main Building
D11**

**FRIDAY MARCH 15
BUILDING PINNI B,
AUDITORIUM B1097**

Visit the Fulbright Center information table during the seminar!

THURSDAY, MARCH 14, 2013



Seminar moderator: Katri Sieberg

12:45-12:55 **OPENING OF THE SEMINAR**

Seminar Chair: Professor **KATRI SIEBERG**, University of Tampere
Remarks by **TERHI MÖLSÄ**, Executive Director of the Fulbright Center
and **PERTTI HAAPALA**, First Vice Rector of the University of Tampere

12:55-13:20 **HISTORIC CONTEXT: AMERICAN CONSTRUCT, FINNISH RECEPTION**

SALIM ELWAZANI • Fulbright-Aalto University Distinguished Chair • Bowling Green State University • Architecture • Aalto University

13:20-13:45 **PREVENTION OF PUBLIC SECTOR CORRUPTION: THE FINNISH APPROACH**

HANNAH EAST • Fulbright Student Program, Fulbright-CIMO Grantee • Nazareth College of Rochester • Social Work • University of Helsinki

13:45-14:10 **DEVELOPING A STRATEGY FOR SUCCESSFUL DIGITAL PARTNERSHIPS**

LESLEY KADISH • Scholar, Mid-Career Professional Grant • Minnesota Historical Society • Anthropology • WeeGee Exhibition Center

14:10-14:15 **WHAT CAN FULBRIGHT DO FOR YOU?**

KAROLIINA KOKKO • Senior Program Manager • Fulbright Center

14:15-14:45 **COFFEE BREAK**

14:45-15:10 **HOW MUCH DOES ONE KILO WEIGH?**

RAE ELLEN BICHELL • Fulbright-University of Helsinki Graduate Award • Yale University • Journalism • University of Helsinki, University of Oulu, University of Lapland

15:10-15:35 **METHANE CYCLING IN THE ARCTIC PEATLANDS**

KIMBERLEY MILLER • Fulbright Student Program • San Diego State University • Biology • University of Helsinki

15:35-16:00 **PLANTS IN LAPLAND AND THE FUTURE OF SPECIES DISTRIBUTION MODELING**

LUCAS HARRIS • Fulbright Student Program • Hamilton College • Geography • University of Helsinki

16:00-16:25 **DESIGNING SAFER LEVEE SYSTEMS**

CHRISTOPHER MEEHAN • Fulbright-Tampere University of Technology Scholar Award • Civil and Environmental Engineering • Tampere University of Technology

16:25-16:35 **BREAK**

16:35-17:00 **ADDITIVE MANUFACTURING AND THE POTENTIAL DEMOCRATIZATION OF THE PRODUCTION OF PHYSICAL GOODS**

BRENT STUCKER • Fulbright-VTT Grant in Science, Technology and Innovation • Mechanical Engineering • VTT Espoo

17:00-17:25 **BUGS AND DRUGS: THOUGHTS ON COMBATING ANTIBIOTIC RESISTANCE FROM FINLAND**

MEGAN WHALEN • Fulbright Student Program • Occidental College • Chemistry • University of Helsinki

17:25-17:45 **WHAT IS TOPOLOGY?**

GREGORY ARONE • Scholar • University of Virginia • Mathematics • University of Helsinki

FRIDAY, MARCH 15, 2013

- 9:15-9:40 **HOW FINNISH SECONDARY SCHOOL TEACHERS OF CHEMISTRY USE INQUIRY-BASED TEACHING METHODS IN THEIR CLASSROOM**
Jacqueline Williams • Fulbright Student Program • Pace University • Education • University of Oulu
- 9:40-10:05 **THE EDUCATOR'S ROLE IN CULTIVATING CONFIDENCE, EQUITY AND ACHIEVEMENT: PERSPECTIVES FROM OULU'S SCHOOLS**
Sophie Anne Knowles • Fulbright Student Program • Brooklyn College, The City of New York • Education • University of Oulu
- 10:05-10:30 **FINNISH TEACHERS AND HOW THEY REACH SCIENTIFIC PROBLEM SOLVING SKILLS**
Janet English • Distinguished Fulbright Awards in Teaching • Saddleback Valley Unified School District, Lake Forest, CA • University of Eastern Finland, School of Applied Educational Science and Teacher Education
- 10:30-10:55 **THE CHOICE OF VOCATIONAL SCHOOLS**
Karen Lee • Distinguished Fulbright Awards in Teaching • Thurgood Marshall Academy, Washington, DC • University of Jyväskylä, Finnish Institute for Educational Research
- 10:55-11:20 **AN INTERCULTURAL EDUCATION MODEL**
Laurie Eldridge • Distinguished Fulbright Awards in Teaching • Peoria Unified School District #11, Phoenix, AZ • University of Helsinki, Department of Teacher Education
- 11:20-12:30 **LUNCH BREAK**
- 12:30-12:55 **IT DOESN'T HAVE TO BE THIS WAY: TEACHER'S UNIONS IN COMPARATIVE PERSPECTIVE**
Lindsay Whorton • Fulbright Student Program, Fulbright-CIMO Grantee • Drake University • Education • University of Helsinki
- 12:55-13:20 **YOU ARE NOT TAUGHT, YOU LEARN: A CROSS-CULTURAL DIALOGUE OF CONSTRUCTIVISM AND PLAY IN THE UNITED STATES AND FINLAND**
Amanda Siepiola • Distinguished Fulbright Awards in Teaching • District of Columbia Public Schools, Horace Mann Elementary School, Washington, DC • University of Helsinki, Department of Teacher Education
- 13:20-13:45 **INFORMAL ECONOMIES OF HOSPITALITY: RE-IMAGINING TOURIST DWELLING IN FINNISH LAPLAND**
Jennie Germann Molz • Scholar • College of the Holy Cross, Worcester • Sociology • University of Lapland
- 13:45-14:00 **COFFEE BREAK**
- 14:00-14:25 **EXPRESSIONS OF URBANITY IN FINNISH ART**
Benjamin Norris • Fulbright Student Program • College of William and Mary • Cultural and Intellectual History • University of Helsinki
- 14:25-14:50 **GEOGRAPHY AND THE NEW POLITICAL ECONOMY OF US INTELLIGENCE**
Susan Roberts • Fulbright-University of Turku Scholar Award • University of Kentucky • Geography • University of Turku
- 14:50-15:15 **LAND**
Richard Schein • Scholar, Fulbright Bicentennial Chair in American Studies • University of Kentucky • Geography • University of Helsinki
- 15:15-15:20 **CLOSING WORDS: KATRI SIEBERG**

America
in Living Color seminar
is organized by the Fulbright Center
and the University of Tampere,
North American Studies Program.

It provides a unique opportunity to
gain understanding of various
academic fields through the
presentations of American Fulbright
grantees who are currently doing
research and studying
in Finland.

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