

Princeton University/ Program in Urban Studies



05/04

2016 Senior Thesis Colloquium
Wednesday, May 4, 2016
300 Wallace Hall
9am – 2pm

Continental Breakfast 9am

9:30-11:00 **Session I** **Reimagining Landscape in Latin America**

Moderator **Maria Garlock,**
Department of Civil and Environmental Engineering

Angeline Jacques, Architecture

"Where are your waters?": Recontextualizing the Post-Industrial River in São Paulo, Brazil

Sol Taubin, Department of Civil and Environmental Engineering

"Modeling Dissolved Oxygen in the Navarrete-Cañuelas Sub-Basin of the Matanza-Riachuelo River Watershed, Provincia de Buenos Aires, Argentina"

Lu Lu, Department of Civil and Environmental Engineering

"Parametric Structural Analysis of A Hyperbolic Paraboloid Bamboo Grid Shell Roof"

Pelin Asa, Department of Civil and Environmental Engineering

"An Evaluation of Durability and Temporality of Rammed Earth Construction"

Questions and Discussion

11:00-12:00 **Session II** **Public-Private Planning Partnerships: A Global Perspective**

Moderator **Aaron Shkuda,**
Princeton-Mellon Initiative

Zoë Zabor, Woodrow Wilson School

"Rethinking Infrastructure: From Public Sector Vision to Private Sector Execution in New York City"

Isabella Peraertz, Woodrow Wilson School

"Democratizing Transportation: A comparative analysis of accessibility and Public Private Partnerships in Bogotá's TransMilenio and Rio de Janeiro's BRT Rio"

Lunch 12:00-1:00

1:00-2:00 **Session III** **Picturing the Urban**

Moderator **Patricia Fernandez-Kelly**
Sociology and Office of Population Research

Brandon Scott, Aesthetics (Independent Concentration)

"Searching Both Ways"

Azza Cohen, History

"Jigsaw City"

Questions and Discussion