FRIDAY

9:30 - 11:30
Registration and check-in
Heritage Room

11:30 - 12:30
Lunch
Heritage Room
Prof. Edward Feser,
University of Illinois
Welcome to Champaign-Urbana Illinois!

12:30 - 2:15
Health
Heritage Room
Moderator: Keith Fluegge, Ohio State University
Jebbari Asirvatham,
University of Illinois
"Effects of Impulsivity and Self-Control on Calorie-Intake"
20 min.
Jing Liu, Purdue University
"Examining the Relationship between Income and Health Behavior: Why Do Low Income Consumers Eat Less Healthy Food?"
15 min.
So Yeong Lim, Purdue University
"Participation Rates in the Food Stamp Program: Cohort Versus Age Differences Over Time"
15 min.
Ketra Rice, Ohio State University
"In the Wrong Place? Geographic Disparities in Food and Health: An Empirical Analysis of Food Insecurity in Ohio's Food Deserts"
20 min.
Kyle Fluegge, Ohio State University
"Assessing Prenatal Depression and Childhood Overweight"
20 min.
Discussion
15 min.

2:15 - 2:30
Break
Heritage Room

Land Use and Housing
Simms Room
Moderator: Sahan Dissanayake, University of Illinois
Samantha D. Snyder, Purdue University
"School Choice Programs and Urban Gentrification: Spatio-temporal Impacts on Student Enrollment and Achievement"
15 min.
Laura Atuesta, University of Illinois
"Is the 'Back-to-the-City' phenomenon Explained by Changes in Demographic Dynamics and Aging? Understanding the Process of Income Gentrification and Housing Clusters in Chicago"
15 min.
Dusan J.C. Paredes, University of Illinois
"A Methodology to Compute Regional Housing Index Price Using Matching Estimator Methods"
15 min.
Jae Hong Kim, University of Illinois
"The Effect of Residential Development Regulation on Job-People Interaction"
15 min.
Todd Kuethe, Purdue University
"The Economic Value of Spatial Fragmentation"
15 min.
Shan Ma, Michigan State University
"Hedonic Valuation of Ecosystem Services Using Agricultural Land Prices"
15 min.
Discussion
15 min.
### Local, Regional and International Development

**Heritage Room**

*Moderator: Yusuke Koyama, University of Illinois*

- Andi Irowan, University of Illinois
  - "US Ports Efficiency and Regional Development" 15 min.
- Eeshani Kandpal, University of Illinois
  - "An Evaluation of the Indian Child Nutrition and Development Program" 15 min.
- A.K.M. Riaz Uddin, University of Illinois
  - "Exploring Rural Location Choice as a Basis for Explaining Settlement Pattern: A Case for Bangladesh" 15 min.
- Raphael Garduno Rivera, University of Illinois
  - "Trade and Regional Distribution of Wages: Who Benefitted from Trade Liberalization in Mexico?" 15 min.
- Shibalee Majumdar, Ohio State University
  - "Impact of Economic Growth on Income Inequality: A Regional Perspective" 15 min.

#### Discussion 15 min.

*Migration and Tax Policy*

**Sims Room**

*Moderator: Chenxi Yu, University of Illinois*

- Cristina Miller, University of Illinois
  - "Urban Quality of Life Measures: Can They be Translated to Urban Areas?" 10 min.
- Kuntala Bandyopadhyay, Ohio State University
  - "Does Proximity to a Metropolitan City Affect Strategic Interaction Among US Counties?" 15 min.
- Xuetao Huang, Ohio State University
- Julia Beckhusen, Purdue University
  - "Language Acquisition among US Immigrants" 15 min.
- Kate Nesse, University of Illinois
  - "Where are Hispanic Migrants Moving to Now? Changes in Hispanic Migration since WWII" 15 min.
- Joanna Ganning, University of Illinois
  - "Spread and Backwash Effects for US Communities" 15 min.

#### Discussion 10 min.

### Break

**Heritage Room**

4:00 - 4:30

- **Keynote**
  - **Heritage Room**
    - Prof. Geoff Hewings, University of Illinois
      - Demographic Challenges to Spatial Development

5:00 - 6:00

- **Faculty Panel**
  - **Heritage Room**
    - Prof. Brigitte Waldorf, Purdue University
    - Prof. Raymond Florax, Purdue University
    - Prof. Kathy Baylis, University of Illinois
    - Prof. Paul McNamara, University of Illinois
    - New Directions and Interdisciplinarity in RPHE Research

7:00 - 9:00

- **Bar-B-Que**
  - **Prof. Kathy Baylis' Home**
9:00 - 9:30
**Breakfast**
*Heritage Room*

9:30 - 11:30
**Models and Modeling in RPHE**
*Sims Room*  
**Moderator: Jae Hong Kim, University of Illinois**

- **Benoit Delbecq, Purdue University**  
  "Explicit Modeling of Direction in Spatial Models"  
  15 min.

- **Gustav Helmers, Purdue University**  
  "Entry, Ownership Form and Spatial Location: An Analysis of the Hotel Industry"  
  20 min.

- **Mesbah J. Mohamed, Purdue University**  
  "Borders as Barriers: Spatial Analyses of Agricultural Productivity Spillovers at the Grid Cell Level"  
  20 min.

- **Paksi Walandouw, University of Illinois**  
  "Interregional Industrial Relation and Spatial Discounting"  
  15 min.

- **Sahan Dissanayake, Purdue University**  
  "Optimal Selection of Land for Conservation"  
  15 min.

- **Rafael A. Vera, University of Illinois**  
  "A Size Approach in Understanding Input-Output Technological Coefficients: The Case of the Food Manufacturing Industry in Illinois"  
  15 min.

9:30 - 11:30
**Inequality and Convergence between Regions**
*Heritage Room*  
**Moderator: Claudia Rodrigues, University of Illinois**

- **Lei Tian, Purdue University**  
  "Spatial Externalities and Regional Growth Convergence in China"  
  15 min.

- **Valerien O. Pede, Purdue University**  
  "Employment Growth and Income Inequality: Accounting for Spatial and Sectoral Differences"  
  20 min.

- **Mariangela Furlan Antigo, University of Illinois**  
  "Earnings Mobility and Inequality in Brazil: 1993 - 2007"  
  15 min.

- **Chenxi Yu, University of Illinois**  
  "Polarization vs. New Classical Growth Theory: Can the Convergence Model be the Judge?"  
  15 min.

- **Jun Wan, University of Illinois**  
  "Spillovers and Energy Efficiency Convergence in US Industrial Sector: a Spatial Econometric Approach"  
  15 min.

11:30 - 12:00
**Wrap-up**
*Heritage Room*  
**Kate Nesse, University of Illinois**  
What should happen at the 3rd Annual Student Summit?