ANNUAL CONFERENCE OF THE FEDERAL STATISTICAL RESEARCH DATA CENTERS (FSRDC) on "BIG DATA"

Hosted by the California Census Research Data Center at UCLA

September 14 2017

Location: UCLA Faculty Center

Registration & Breakfast: 8:00-8:30am California Room

Welcome: 8:30-9:00am California Room

- John Eltinge, Assistant Director for Research and Methodology, Census Bureau
- Darnell Hunt, Dean of Social Sciences, UCLA
- Roger Wakimoto, Vice Chancellor for Research, UCLA

Time Slot 1: 9:15-10:30 [75 min]

<u>Parallel Session 1A: Data – Census Longitudinal Infrastructure Project (CLIP)</u> Hacienda Room

- 1. Resources for CLIP Research
 - Todd Gardner, U.S. Census Bureau
- 2. Rosie's Kids: Pre-School Exposure during WWII and Later-Life Outcomes
 Joseph Ferrie, Northwestern University & NBER
 Quentin Brummet, U.S. Census Bureau
 Claudia Goldin, Harvard University & NBER
 Elizabeth Mokyr, Horner American Institutes for Research
 Claudia Olivetti, Boston College & NBER
 Karen Rolf, University of Nebraska, Omaha
- 3. Trends in Social Mobility among Young Adults Jonathan Fisher, Stanford University

David Grusky, Stanford University Tim Smeeding, University of Wisconsin-Madison Matt Snipp, Stanford University Katie Wullert, Stanford University Katie Genadek, U.S. Census Bureau

4. The Effects of Gentrification on Original Neighborhood Residents
Davin Reed, New York University
Quentin Brummet, U.S. Census Bureau

<u>Parallel Session 1B: Firms – Start Ups and Employment</u> Redwood Room

1. How Many Jobs Does an Entrepreneur Create? Evidence from the Universe of U.S. Startups

Robert Fairlie, UC Santa Cruz Javier Miranda, U.S. Census Bureau Nikolas Zolas, U.S. Census Bureau

2. Where Do Entrepreneurs Form Spinouts: Human Capital, Parent Size and Destination Industry

Mariko Sakakibara, UC Los Angles Natarajan Balasubramanian, Syracuse University

3. Correcting Market Failures in Entrepreneurial Finance Liu Yang, University of Maryland

<u>Parallel Session 1C: Health and Healthcare</u> Sierra Room

1. Multi-generational Impacts of Childhood Access to the Safety Net: Early Life Exposure to Medicaid and the Next Generation's Health

Laura Wherry, UC Los Angeles Chloe N. East, University of Colorado in Denver Sarah Miller, University of Michigan Marianne Page, UC Davis

2. Import Competition and Women's Labor Market Outcomes: The Role of the 1993 Family and Medical Leave Act

Fariha Kamal, U.S. Census Bureau Asha Sundaram, University of Auckland Cristina Tello-Trillo, U.S. Census Bureau

3. The Real Value of SNAP Benefits and Health Outcomes

Garret Christensen, UC Berkeley Hilary Hoynes, UC Berkeley Erin Bronchetti, Swarthmore College

Time Slot 2: 10:40-11:55 [75 min]

<u>Parallel Session 1A: Data – Data Quality and Issues</u> Hacienda Room

1. Addressing Data Gaps: Some New Lines of Inquiry in the 2017 Economic Census

Emek Basker, Census Bureau Randy A. Becker, Census Bureau Lucia Foster, Census Bureau T. Kirk White, Census Bureau Alice Zawacki, Census Bureau

2. Estimating Multilevel Models in the Research Data Center Computing Environment: Comparing Software Options and Results Obtained for One-Step and Two-Step Estimation Methods

Mark Fossett, Texas A&M University Amber Crowell, Fresno State University Yao Tian, Texas A&M University

3. LEHD Snapshot S2014 - upcoming changes Lars Vilhuber, Cornell University

<u>Parallel Session 1B: Firms – Management and Firm Outcomes</u> Redwood Room

1. Turbulence, Firm Decentralization and Growth in Bad Times
Brian Lucking, Stanford University
Philippe Aghion, College de France, and LSE
Nicholas Bloom, Stanford University
Raffaella Sadun, Harvard University
John Van Reenen, MIT

- 2. Incentives Practices, Productivity, and the Great Recession Scott Ohlmacher, U.S. Census Bureau
- 3. The Relation between Franchising and Firm Performance, Survival, and Exit Matthew Sveum, University of Missouri- Columbia Michael Sykuta, University of Missouri- Columbia
- 4. R&D, Attrition and Multiple Imputation in the Business Research and Development and Innovation Survey (BRDIS)

Juana Sanchez, UC Los Angeles Sydney Noelle Kahmann, UC Los Angeles Dennis Li, UC Los Angeles

<u>Parallel Session 1C: Other – Migration, Bankruptcy</u> Sierra Room

- 1. Taken by Storm: Hurricanes, Migrant Networks, and U.S. Immigration
 Parag Mahajan, University of Michigan
 Dean Yang, University of Michigan, NBER and BREAD
- 2. The Role of Social Capital in Migration Decisions
 Julie Hotchkiss, Federal Reserve Bank of Atlanta
- 3. *Information's Role in Program Participation: Personal Bankruptcy*Jonathan Fisher, Stanford University

Lunch and Keynote: 12:00-1:40 Julia Lane, New York University California Room

Lunch is served: 12:00-12:30

Keynote: 12:30-1:30 *"New Data and Research Opportunities – The*

UMETRICS data", Julia Lane, NYU

Coffee Break: 1:30-1:40

Joint Session: 1:40-2:20 [40 min]: New Data and Replicability California Room

Implementing Support for Reproducibility in a Restricted Access Environment: Case of the Federal Statistical Research Data Centers

> Lucia Foster, Census Bureau Shawn Klimek, Census Bureau Danielle Sandler, Census Bureau Lars Vilhuber, Census Bureau

Overview of the Final Report of the Commission on Evidence-Based Policymaking

Nancy Potok, Chief Statistician of the United States

Time Slot 3: 2:30-3:40 [70 min]

<u>Parallel Session 1A: Firms – Small Businesses</u> Hacienda Room

1. Determinants of American Indian Reservation Businesses: An Examination of Establishment Births, Survival and Deaths across the Great Recession

Randall Akee, UC Los Angeles Elton Mykerezi, University of Minnesota Richard Todd, Minneapolis-Federal Reserve Bank

- 2. Structural Change, Sectoral Heterogeneity, and the Firm Size Distribution Andrea Stella, Federal Reserve Board Illenin Kondo, University of Notre Dame Logan Lewis, Federal Reserve Board
- 3. Adaptation or Death? Bookstore Chains Meet Online Competition Sherry Wu, Duke

<u>Parallel Session 1B: Firms – Good and Bad Jobs</u> Redwood Room

- 1. Why Did Rent-Sharing Vanish in the United States?
 Hyunseob Kim, Cornell University
 Efraim Benmelech, Northwestern University, NBER
 Nittai Bergman, MIT, NBER
- 2. Where have all the (good) jobs gone?
 Ian Schmutte, University of Georgia
 John Abowd, Census Bureau
- 3. Workforce Aging, Pension Reforms, and Firm Dynamics Francesca Carta, Bank of Italy Francesco D'Amuri, Bank of Italy Till von Wachter, UCLA

<u>Parallel Session 1C: Other – Trade</u> Sierra Room

1. Direct and Spillover Effects of a Large Labor Market Shock: Evidence from U.S. Matched Employer-Employee Data
Justin R. Pierce, Board of Governors

Peter K. Schott, Yale School of Management Cristina Tello-Trillo, U.S. Census Bureau

2. The Great Recession and a Missing Generation of Exporters
William Lincoln, Claremont McKenna College
Andrew H. McCallum, Board of Governors
Michael Siemer, Board of Governors

Time Slot 4: 3:50-5:00 [70 min]

<u>Parallel Session 1A: Book Session – "Inside the Labyrinth: Segregation and the Path to Fair Housing," Richard Sander (UCLA), Yana Kucheva (CCNY), and Jonathan Zasloff (UCLA)</u>

Hacienda Room

Panelists: John Logan (Sociology), Brown University

Mark Ellis (Geography), University of Washington Ann Owens (Sociology and Spatial Science), USC

<u>Parallel Session 1B: Firms – Firms and Credit</u> Redwood Room

- 1. Bank Credit, Jobs, and Productivity over the Credit Cycle Antonio Falato, Federal Reserve Board Leland Crane, Federal Reserve Board Till von Wachter, UC Los Angeles
- 2. Creditor Rights, Technology Adoption, and Productivity: Plant-Level Evidence Nuri Ersahin, University of Illinois at Urbana-Champaign
- 3. Same Shock, Separate Channels: House Prices and Firm Performance in the Great Recession

Jake Blackwood, University of Maryland

<u>Parallel Session 1C: Other – Transportation, Energy, Barcodes</u> Sierra Room

1. Energy Efficiency and Price Responsiveness in Energy Intensive Chemicals Manufacturing

Gale Boyd, Duke University

- 2. Upstream, Downstream: Diffusion and Impact of the Universal Product Code Emek Basker, U.S. Census Bureau Tim Simcoe, Boston University
- 3. Freight Mode Choice Modeling using the Commodity Flow Survey (CFS) And Longitudinal Business Data (LBD)

Jose Holguin-Vera, Rensselaer Polytechnic Institute Shama Campbell, Rensselaer Polytechnic Institute Lokesh Kumar Kalahasthi, Rensselaer Polytechnic Institute Carlos A. Gonzalez-Calderon, Universidad Nacional de Colombia at Medellín

Diana Ramirez-Rios, Rensselaer Polytechnic Institute Nilson Herazo-Padilla, Rensselaer Polytechnic Institute Miguel A. Jaller, UC Davis Jeffrey Wojtowicz, Rensselaer Polytechnic Institute









