# Advancing the Science of Children's Services through Large Data

#### **DAY 1: THURSDAY 2.27.14**

- 8:45-9:15am: Registration (coffee and continental breakfast)
- 9:15am: Welcome, Overview, & Convening Goals
  - Marilyn Flynn, Dean, USC School of Social Work
  - Armando Jimenez, Director of Research & Evaluation, First 5 LA
  - Jacquelyn McCroskey & Emily Putnam-Hornstein, Co-Directors, Children's Data Network
- 10:00-11:30am: Session 1, Collaborative Models for Research and Evaluation using Integrated Data
  - <u>Emily Putnam-Hornstein</u> (session introduction & moderator)
  - Dennis Culhane, Dana and Andrew Stone Professor of Social Policy,
    University of Pennsylvania (record linkage for research and evaluation what we mean and what it can produce)
  - Rebecca Glauert, Program Manager, Developmental Pathways Project, Telethon Institute for Child Health & Research, Western Australia (the nuts and bolts of a government / community/university data linkage partnership)
  - Discussion and Q & A
- 11:30-12:00pm: Break and Lunch Pick-up (box lunches to seats)
- 12:00-1:00pm: Lunch Lecture
  - John Landsverk, Research Scientist, Oregon Social Learning Center (introduction)
  - <u>Fred Wulczyn</u>, Senior Research Fellow, Chapin Hall, University of Chicago (reflections on the intersection of data, government, and policy in children's services)
  - Discussion and Q & A
- 1:00-1:30pm: Break and Lunch Clean-up
- 1:30-3:30pm: Session 2, Exemplars of Research based on Linked Data
  - Joe Mienko, Research Scientist, Partners for Our Children (session introduction & moderator)



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- Melissa Jonson-Reid, Professor & Director Brown Center for Violence and Injury Prevention, Washington University (linking records to better understand children's cross-system involvement)
- <u>Peter Fallesen</u>, Researcher, Rockwool Foundation Research Unit, Denmark (using linked data from Statistics Denmark to study child population health)
- Mark Courtney, Professor, School of Social Service Administration,
  University of Chicago (linking administrative records with survey and other ad hoc data sources)
- Discussion and Q & A
- 3:30-4:00pm: Break and Walk to the Lab
- 4:00-5:30pm: Networking Event, Hosted Drinks and Appetizers at the Lab Gastropub (3500 S Figueroa St, Los Angeles, CA 90089)

### **DAY 2: Friday 2.28.14**

- 8:45-9:15am: Registration (coffee & continental breakfast)
- 9:15am: Welcome and Day 2 Agenda Overview
- 9:30-11:30am: Session 3, Predictive Risk Modeling in Children's Services
  - <u>Emily Putnam-Hornstein</u> (session introduction & moderator)
  - Moira Wilson, Principal Analyst, New Zealand Ministry of Social Development (overview of project)
  - Rhema Vaithianathan, Professor, Auckland University of Technology, New Zealand (background use in healthcare settings, a NZ model for targeting children at high risk of adverse outcomes)
  - <u>Irene De Haan</u>, Professor, University of Auckland (ethics of risk modeling from a frontline perspective)
  - <u>David Schwartz</u>, Director of Research & Evaluation, William Penn
    Foundation (using prediction and data mining to match clients to services and evaluate programs)
  - John Fluke, Associate Director for Systems Research and Evaluation, Kempe Center for the Prevention and Treatment of Child Abuse & Neglect (a critical reflection on decision-making contexts and the potential role of predictive models)
  - Discussion and Q&A



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- 11:30–12:00pm: Break and Lunch Pick-up (box lunches to seats)
- 12:00-12:45pm: Lunch Lecture
  - <u>Jacquelyn McCroskey</u> (introduction)
  - Denise Herz, Professor, California State University, Los Angeles School of Criminal Justice (understanding context by linking administrative records with case narratives)
  - Discussion and Q&A
- 12:45-1:00pm: Break and Lunch Clean-up
- 1:00-2:30pm: Panel 4, Candid Reflections and Discussion on the Data & Research Landscape
  - Barbara Needell, Principal Investigator, UC Berkeley Child Welfare Indicators Project (session introduction & moderator)
  - <u>John Kim</u>, Co-Director, Advancement Project (ensuring data/research are relevant to community stakeholders)
  - <u>Michael Wald</u>, Stanford Professor of Law, Emeritus (reflections on the policy context and how integrated data can move focus from inputs to outcomes)
  - <u>Shell Culp</u>, Chief Deputy Director, Office of Systems Integration, California Health and Human Services Agency (state plans for system interoperability and potential partnerships with researchers)
  - Arturo Delgado, Superintendent, Los Angeles County Office of Education (an agency perspective on the value of cross-system data)
  - Greg Rose, Deputy Director, Children & Families Division, California
    Department of Social Services (why we need integrated information in California...and how agency/university partnerships may help)
  - Discussion and Q&A
- 2:30-2:45pm: Next Steps and Closing Thoughts
  - Jacquelyn McCroskey & Emily Putnam-Hornstein

\*This event is co-sponsored by the Children's Data Network (through funding from First 5 LA) and the Child Development & Children's Services Cluster (through funding from the USC School of Social Work).

