

## Yilin Pan

### Education

- 2011- Doctoral student in Economics and Education, Teachers College, Columbia University, U.S.A.
- 2010 Master of Arts in Higher Education, Tsinghua University, P.R. China
- 2007 Bachelor of Arts in English Literature and Linguistics, Tsinghua University, P.R. China

### Peer-reviewed Journal Articles

- [1] Jacob, R., Armstrong, C., Bowden, A. B., **Pan, Y.** (2016). Leveraging volunteers: An experiment evaluation of a tutoring program for struggling readers. *Journal of Research on Educational Effectiveness*. Advance online publication. doi: 10.1080/19345747.2016.1138560
- [2] Hollands, F. M., Kieffer, M., Shand, R., **Pan, Y.**, Cheng, H., and Levin, H.M. (2016). Cost-effectiveness analysis of early reading programs: A demonstration with recommendations for future research. *Journal of Research on Educational Effectiveness*. 9(1), 30-53. doi:10.1080/19345747.2015.1055639
- [3] Hollands, F. M., Bowden, A. B., Belfield, C., Levin, H. M., Cheng, H., Shand, R., **Pan, Y.**, & Hanisch-Cerda, B. (2014). Cost-Effectiveness Analysis in Practice: Interventions to Improve High School Completion. *Educational Evaluation and Policy Analysis*, 36(3), 307-326. doi: 10.3102/0162373713511850
- [4] **Pan, Y.**, Zheng, P., & Xu, T. (2009). A Predictive Effectiveness Evaluation of Tuition-free Normal Education Policy: With Special Reference to Teacher Supply in Rural Areas. *Tsinghua Journal of Education*, 2009 (6), 79-83. (in Chinese).
- [5] Yuan, B., & **Pan, Y.** (2009). Internationalization and the Construction of World Class Universities: A Case Study of Tsinghua University. *Journal of Higher Education*, 2009(9), 23-28. (in Chinese).

### Reports

- [1] Jacob, R., Armstrong, C., Willard, J., Bowden, A. B., & **Pan, Y.** (2015). Mobilizing Volunteer Tutors to Improve Student Literacy: Implementation, Impacts, and Costs of the Reading Partners Program. New York, NY: MDRC.
- [2] Hollands, F., **Pan, Y.**, Shand, R., Cheng, H., Levin, H.M., Belfield, C.R., Kieffer, M.A., Bowden, B. & Hanisch-Cerda, B. (2013). Improving early literacy: cost-effectiveness analysis of effective reading programs. New York, NY: Teachers College Columbia University.
- [3] Levin, H.M., Belfield, C., Hollands, F., Bowden, A.B., Cheng, H., Shand, R., **Pan, Y.**, & Hanisch-Cerda, B. (2012). Cost-effectiveness analysis of interventions that improve high school completion. New York, NY: Teachers College Columbia University.

## Research Experience

- 2014-2015 Senior Research Assistant in Center for Benefit-Cost Studies of Education (CBCSE), Teachers College, Columbia University
- Worked on the project of “Reading Partners Cost Study” funded by the Edna McConnell Clark Foundation; participated in the data collection and analysis for Reading Partners and alternative programs;
  - Working on applying Bayesian data analysis to improve evidence-based decision-making in education;
  - Working on the project of “City Connects Cost Study”.
- 2012-2013 Research Assistant in Center for Benefit-Cost Studies of Education (CBCSE), Teachers College, Columbia University
- Worked on the project of “Cost-Effectiveness Analysis (CEA) of Educational Alternatives” funded by Institute of Education Sciences (IES), U.S. Department of Education; participated in the data collection and analysis for CEA of educational alternatives in dropout prevention and early literacy; and contributed to the report writing.

## Teaching Experience

- 2013-2015 Department of Educational Policy and Social Analysis, Teachers College, Columbia University
- Course assistant for *Evaluating Education Policies and Program*, Sarah Cohodes (Fall 2015);
  - Co-instructor for *Economics and Education*, Henry Levin (Fall 2014);
  - Senior teaching assistant for *Economics and Education*, Henry Levin (Fall 2013).
- 2013-2016 Graduate School of Arts and Sciences, Columbia University
- Teaching Assistant for *Bayesian Statistics for Social Sciences*, Ben Goodrich (Spring 2016);
  - Teaching Assistant for *Data Analysis for Social Sciences*, Ben Goodrich (Spring 2014);
  - Teaching Assistant for *Data Analysis-Missing Data*, Ben Goodrich (Spring 2013).

## Working Experience

- 2007-2010 Student Mentor, School of Humanities and Social Sciences, Tsinghua University
- Administered advisory service to over 150 undergraduate students who were admitted in 2005;
  - Initiated the Psychological Screening Network for 600 undergraduates in the School; coordinated with the Psychological Counseling Center for primary depression screening, risk assessment and suicide prevention.

## Conference Presentations

- 2016 American Educational Research Association (AERA), The Association for Education Finance and Policy (AEFP), The Society for Research on Educational Effectiveness (SREE) and Society for Benefit-Cost Analysis (SBCA)
- 2013 The Association for Education Finance and Policy (AEFP) and American Educational Research Association (AERA)

## **Fellowships and Awards**

<i>2013-2015</i>	EPSA Department Scholarship (Teachers College, Columbia University, U.S.A.)
<i>2012-2014</i>	International Scholarship (Teachers College, Columbia University, U.S.A.)
<i>2007-2008</i>	First Prize for Comprehensive Excellence Scholarship (Tsinghua University, P.R.China)
<i>2006-2007</i>	German Scholarship (Tsinghua University, P.R.China)
<i>2005-2006</i>	Exchange Scholarship (Baylor University, U.S.A.)
<i>2004-2005</i>	First Prize for Comprehensive Excellence Scholarship (Tsinghua University, P.R.China)
<i>2003-2004</i>	First Prize for Comprehensive Excellence Scholarship (Tsinghua University, P.R.China)
<i>2010</i>	Graduate of Honor (Institute of Education, Tsinghua University, P.R.China)
<i>2007</i>	Graduate of Honor (Tsinghua University, P.R.China)