## **Economics of Education Review**

Web site: http://elsevier.com/locate/econedurev/

Volume 53

2016

## **CONTENTS**

Celeste K. Carruthers and Umut Özek	1	Losing HOPE: Financial aid and the line between college and work
Mahmoud A.A. Elsayed	16	The Impact of Education Tax Benefits on College Completion
Paul T. von Hippel, Laura Bellows, Cynthia Osborne, Jane Arnold Lincove and Nick Mills	31	Teacher quality differences between teacher preparation programs: How big? How reliable? Which programs are different?
Charles M. Becker, Cecilia Elena Rouse and Mingyu Chen	46	Can a summer make a difference? The impact of the American Economic Association Summer Program on minority student outcomes
Sarah Kroeger and Owen Thompson	72	Educational mobility across three generations of American women
Daphna Bassok, Luke C. Miller and Eva Galdo	87	The effects of universal state pre-kindergarten on the child care sector: The case of Florida's voluntary pre-kindergarten program
Jennifer Heissel	99	The relative benefits of live versus online delivery: Evidence from virtual algebra I in North Carolina
Disa Hynsjö and Amy Damon	116	Bilingual education in Peru: Evidence on how Quechua-medium education affects indigenous children's academic achievement
Luis Diaz-Serrano and Enric Meix-Llop	133	Do schools discriminate against homosexual parents? Evidence from a randomized correspondence experiment
Kai Hong and Ron Zimmer	143	Does Investing in School Capital Infrastructure Improve Student Achievement?
Nick Huntington-Klein	159	"(Un)informed College and Major Choice": Verification in an alternate setting
Nina Drange, Tarjei Havnes and Astrid M.J. Sandsør	164	Kindergarten for all: Long run effects of a universal intervention
Mikael Persson, Karl-Oskar Lindgren and Sven Oskarsson	182	How does education affect adolescents' political development?
Darren Lubotsky and Robert Kaestner	194	Do 'Skills Beget Skills'? Evidence on the effect of kindergarten entrance age on the evolution of cognitive and non-cognitive skill gaps in childhood
Dora Gicheva	207	Student loans or marriage? A look at the highly educated
Nabanita Datta Gupta and Marianne Simonsen	217	Academic performance and type of early childhood care
Naomi Friedman-Sokuler and Moshe Justman	230	Gender streaming and prior achievement in high school science and mathematics
William R. Doyle and Benjamin T. Skinner	254	Estimating the education-earnings equation using geographic variation
Thomas J. Murray	268	Public or private? The influence of immigration on native schooling choices in the United States
Sarah J. Prenovitz, Gary R. Cohen, Ronald G. Ehrenberg and George H. Jakubson	284	An evaluation of the Mellon Mays Undergraduate Fellowship's effect on PhD production at non-UNCF institutions
Douglas A. Webber	296	Are college costs worth it? How ability, major, and debt affect the returns to schooling
Nolan G. Pope	311	The Marginal effect of K-12 English language development programs: