### Jalnidh Kaur

Contact 525 W 120 Street, New York, NY 10027 Phone: (+1) 929-462-4839 Information Department of Education Policy & Social Analysis, Email: jk4203@tc.columbia.edu Teachers College, Columbia University Web: www.jalnidhkaur.com Placement Director Alex Eble (eble@tc.columbia.edu) Education **Columbia University** Expected May 2024 Ph.D., Economics and Education Thesis title: Essays on the Economics of Beliefs and Information in Education University of Oxford 2015 MPhil in Economics Rhodes Scholarship (India and Balliol, 2013) St. Stephen's College, Delhi University 2013 BA (Honors) Economics High distinction Fields Primary: Economics of Education, Development Economics Secondary: Behavioral/Experimental Economics References Alex Eble Supreet Kaur Cristian Pop-Eleches Associate Professor of Economics Associate Professor, Professor, School of International and Education, Teachers College, and Public Affairs, Department of Economics, Columbia University **UC** Berkeley Columbia University eble@tc.columbia.edu supreet@berkeley.edu cp2124@columbia.edu Fellowships & Burke Scholarship Award, Teachers College 2023 Awards APPAM Equity and Inclusion Student Fellowship 2023 Education Policy Dissertation Research Fellowship, Teachers College 2023 Provost's Student Excellence - Exemplary Impact Award, Teachers College 2022 Morton T. Embree Award for Outstanding Contribution to Student Learning 2019 Doctoral Research Fellowship, Teachers College 2018-21 Rhodes Scholarship 2013-15 2013 George K. George Kollamkulam Award for being the 'best student of Economics Honors', St. Stephen's College, Delhi Asha Chatterjee Prize for 'distinction in academic work, strength of character and 2013 leadership qualities', St. Stephen's College, Delhi National Merit Scholar (top 0.1% of India in Economics, Political Science, Geography) 2010 Asia Pacific Leadership Program – Junior Fellow, East West Center 2007 Certificate of Excellence, University of Hawai'i 2007 Research Grants Agency Fund (USD 385,000) with WorldBeing 2023 Weiss Fund for Research in Development Economics (USD 27,853) 2022 Agency Fund (USD 13,000) 2022 USAID DIV Grant (USD 92,294) with Andreas de Barros and S. Ramachandran 2021 J-PAL Proposal Development Grant (USD 10,000) with Sabareesh Ramachandran 2021 J-PAL Post Primary Education Grant (USD 50,000) with Andreas de Barros 2020 Economics of Education Program Research Grant, Teachers College 2019 Job Market Paper

#### How Much Do I Matter? Teacher Self-Beliefs, Effort, and Student Learning AEA RCT Registry

Teacher effort is critical for student learning. In many developing countries, however, teachers often perceive only a weak mapping between their effort and what students learn. I conduct an experimental evaluation of a psycho-social intervention that targets teachers' beliefs about their self-efficacy and locus of control. I study the extent to which this intervention affects teachers' beliefs, their effort in class, and their students' academic and cognitive performance. I devise a novel experimental task to elicit teachers' beliefs, through revealed preference, about the relationship between their teaching effort and the performance of students in their classroom. I find that the intervention induced a 14% increase in teachers' beliefs about their ability to increase learning, as measured by my revealed preference task. Treated teachers exert greater effort at the intensive margin, scoring 0.13 SD higher on an index of classroom effort. They also spend more time grading student work and provide more detailed feedback to students. Finally, I find that the intervention raised student learning by 0.1 SD in classrooms taught by treated teachers. These findings suggest that teacher beliefs can serve as a powerful lever for changing teaching practice and raising learning levels in developing countries.

Working Paper

#### Parental Information and Investments in Children's Human Capital

I study the relationship between parental perceptions about children's performance and parental investment in children's human capital, and how this relationship evolves over the course of schooling. Using rich longitudinal data from India, I show that parents who perceive their children to be of higher ability invest more in their children's education, both in terms of school quality and expenditure. Compared to children with worse parental perceptions, children with better perceived performance are up to 16 p.p. more likely to be enrolled in private as opposed to public schools and receive up to 40% higher monetary investment in schooling. The relationship is the strongest when children are in middle and high school. Results are robust to the inclusion of family fixed effects, with evidence of complementarity between perceived ability and schooling. These findings inform our understanding of parental investment response and intra-household allocation of human capital investment decisions.

Research-In-Progress

# Reshaping Beliefs About Ourselves and Others – Evidence from Civil Servants in Pakistan (with Daniel Chen, Sultan Mehmood, Shaheen Naseer) AEA RCT Registry

Information frictions on the knowledge of one's impact can stymic civil servant motivation for the well-being of individuals they serve. We conduct a field experiment among public school teachers in Pakistan and randomize teachers to receive one of three information treatments: a growth mindset training, a narrative about the role of teachers, and empirical evidence on teacher value-added. We find that the growth mindset training reduced teachers' prejudiced beliefs against first-generation learners. *Status: Fieldwork completed. Draft in progress.* 

Building the Capacity to Aspire: An Experimental Evaluation of Youth First Kenya (in collaboration with *WorldBeing* and Government of Kenya) **AEA RCT Registry** *Status: In the Field.* 

## **Evaluating a Digital Empowerment Curriculum for College Students in India** (with Lena Song, Mridul Joshi)

Status: In the Field.

Presentations

NEUDC Conference at Harvard University	2023
APPAM Annual Conference (scheduled)	2023
SREE Annual Conference	2023
SEEDEC Conference – cancelled	2023
RISE Annual Conference at University of Oxford	2023
Advances with Field Experiments (AFE) at University of Chicago	2023
Field Days - Experiments outside the Laboratory at University of Stavanger, Norway	2023
IIMA-RISE Research Conference on Education Economics at IIM-Ahmedabad, India	2023
Applied Microeconomics Methods Colloquium, Columbia University	2023
AEFP Annual Conference, AEFP Ed-Dev Workshop	2022
Interdisciplinary Center for Innovative Theory and Empirics, Columbia University	2022
CSWEP workshop, Southern Economic Association (Houston, Texas)	2021
Teachers College Economics and Education Colloquium	2020, 21, 22, 23

Research Positions	World Bank	
	Short-term Consultant, DIME Governance Program	2021-22
	Teachers College, Columbia University	
	Graduate Research Assistant for Alex Eble	2018-20
	J-PAL South Asia	
	Senior Research Associate for Karthik Muralidharan and Abhijeet Singh	2017-18
	Research Associate for Supreet Kaur and Heather Schofield	2015-16
Teaching Positions	Teachers College, Columbia University	
_	Instructor, Educational Privatization and School Choice (Masters level)	Fall 2022
	Teaching Assistant, Education and Economic Development (Masters level)	Spring 2020
	Teaching Assistant, Microeconomic Theory with Applications to Education	Fall 2019
	(Masters level)	
	Akal Academy, India	
	Instructor, Economics (High-school level)	2016-17
Professional Service	ree: Journal of Public Economics, Economic Inquiry, Journal of Policy Analysis and Management, national Journal of Education Research	
	Reviewer: Agency Fund, RISE program (Schmidt Futures and Rhodes Trust)	
	Advising: Senior Student Advisor for MA Students in Economics and Education, Teach	ners College
Skills	Languages: Punjabi (mother tongue), English, Hindi	
	Software: STATA, R, Python, MATLAB, Qualtrics, LaTeX	
Personal Details	Citizenship: India	