#### Sabrin Beg

Website: www.sabrinbeg.com Email: Sabrin.beg@gmail.com Economics, University of Delaware. 418 Purnell Hall. Newark, DE 19716

#### **Fields of Concentration:**

Development, Political Economy, Economics of Education, Agriculture and Resource Economics, Applied Microeconomics

### **Employment:**

Assistant Professor, University of Delaware, Newark DE	2015-present
Affiliations/Visiting Positions:	
Visiting Research Scholar, Princeton University School of Public and	Fall 2020
International Affairs, Princeton NJ.	
Research Fellow, Center for Economic Research in Pakistan	2019-present
Visiting Research Scholar, The Wharton School, University of Pennsylvania,	Spring 2018
Philadelphia PA.	
Research Network Member, Innovations for Poverty Action (IPA)	2018 – present
Non-resident research Fellow, Information Technology University,	2016 - 2018

#### **Education:**

Lahore Pakistan.

Ph.D., Economics, Yale University	
(Committee: Mark Rosenzweig, Chris Udry, Nancy Qian, Dan Keniston)	
M.Phil., Economics, Yale University	2011
M.A., Economics, Yale University	2011
B.A., Economics and Mathematics, <i>Magna cum Laude</i> , Wellesley College	2007

### **Publications and Accepted Papers:**

Engaging Teachers with Technology Increased Achievement, Bypassing Teachers Did Not (with Adrienne M. Lucas, Waqas Halim, and Umar Saif), forthcoming American Economic Journal: Economic Policy.

Digitization and Development: Property Rights and Land and Labor Markets, forthcoming Journal of the European Economic Association.

Health Knowledge and Non-Pharmaceutical Interventions During the COVID-19 Pandemic in Africa (with Anne Fitzpatrick, Laura Derksen, Anne Karing, Jason Kerwin, Adrienne Lucas, Natalia Reynoso and Munir Squires), forthcoming Journal of Economic Behavior and Organization.

Gender Bias in Performance Assessments: Evidence from Teachers (with Anne Fitzpatrick and Adrienne Lucas). In American Economic Association, Papers and Proceedings, 111, 190-95, May 2021.

'Rule-of-Thumb' Instructions to Improve Fertilizer Management? Experimental Evidence from Bangladesh (with Mahnaz Islam). *Economic Development and Cultural Change, 70 (1),* October 2021.

Tenancy and clientelism. Journal of Economic Behavior & Organization, 186, 201-226. 2021

Favoritism and flooding: Political alignment and allocation of irrigation water. *World Development*, 114, 175-195. 2019

## **Working Papers:**

"Improving Fertilizer Management can lead to Medium Term Increase in Complimentary Inputs" with Mahnaz Islam

"Improving Public Sector Service Delivery: The Importance of Managers" with Anne Fitzpatrick Adrienne Lucas

"Information and Behavior: Evidence from Fertilizer Quantity Recommendations in Bangladesh" with Mahnaz Islam and Wahed Rahman

"Facilitating Real-Time Cost Collection and Evaluating Cost-Effectiveness in a Multi-Armed Study with Government Partners in Ghana" with Shahana Hijri, Bethany Park, Edward Tsinigo, Adrienne Lucas and Anne Fitzpatrick (R&R *Journal of Development Effectiveness*)

### **Works in Progress:**

"Marriage Market Effects of Strengthening Female Inheritance Rights in Pakistan" with Erica Field, Jeremy Lebow and Kate Vyborny (Preliminary draft completed)

"From Remedial to Grade Level: Secondary School Readiness Program in Odisha, India" with Anne Fitzpatrick, Jason Kerwin, Adrienne Lucas and Wahed Rahman (Preliminary draft completed)

"Learning Beyond School: Another Chance for Out of School Adolescent Girls in Pakistan" with Anne Fitzpatrick and Adrienne M. Lucas (Data collection under-way)

"The Curse of Good Soil? Land Fertility, Roads and Rural Poverty in Africa." with Leonard Wantchekon, Mesay Gebresilasse and Piero Stanig (Data analysis under-way)

#### **Awards and Honors:**

Lerner College Outstanding Junior Faculty Scholar 2021, University of Delaware

Agricultural and Applied Economics Association 2020 AJAE Outstanding Reviewer Award

#### Fellowships, Grants and Research Awards:

NBER Small Grants in Economics of Digitization, \$15,000 (with Erica Field, Jeremy Lebow and Kate Vyborny)

2021

"Targeted Teaching in Secondary School and Educational Progression

2020 - 2021

During a Pandemic," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$39,893 (with Anne Fitzpatrick, Jason Kerwin, Adrienne Lucas and Wahed Rahman)	
J-PAL's Teaching at the Right Level Africa (TaRL Africa) Project," sub-award from Abdul Latif Jameel Poverty Action Lab (J-PAL), sub-award amount \$250,000 (with Anne Fitzpatrick and Adrienne Lucas)	2019 –2021
"Learning Beyond School: Another Chance for Out of School Adolescent Girls," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$199,071 (with Adrienne Lucas)	2019 – 2021
"The Persistent Impacts of Targeted Instruction at Scale," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$118,398 (with Anne Fitzpatrick and Adrienne Lucas)	2019 – 2020
General University Research grant, University of Delaware, \$12,441	2019 – 2021
"Implementation Support and Documentation of Teaching at the Right Level) (TaRL) in Primary Schools," UNICEF, \$130,000 (with Anne Fitzpatrick and Adrienne Lucas)	2019 – 2020
"Public Private Partnerships to Increase Schooling Effectiveness," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$10,000 (with Adrienne Lucas, Naveed Iftekhar and Syed Hasan)	2019 – 2020
"Secondary School Readiness Program (SSRP) Scale-up (Odisha)," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$50,000 (with Anne Fitzpatrick, Paul Glewwe, Jason Kerwin, Adrienne Lucas and Wahed F	2018 – 2019 Rahman)
"Secondary School Readiness Program (SSRP) Scale-up (Odisha)," Kusuma Trust UK, £250,000, approximately <b>\$322,410</b> (with Anne Fitzpatrick, Paul Glewwe, Jason Kerwin, Adrienne Lucas and Wahed R	2018 – 2019 Rahman)
"Strengthening Teacher Accountability to Reach All Students," The World Bank Strategic Impact Evaluation Fund (SIEF), \$477,596 (with Adrienne Lucas and Anne Fitzpatrick) [I was added to this grant in year 2, replacing another Co-PI]	2016 – 2019
Improving Post-Primary Education Delivery through Technology and Pedagogy," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$49,677 (with Adrienne Lucas)	2016 – 2019
"Maximizing the Effectiveness of School Inputs through Teacher and Principal Training," Abdul Latif Jameel Poverty Action Lab (J-PAL), \$10,000 (with Adrienne Lucas)	2015 – 2016

"Fertilizer Management in Bangladesh", University of Delaware International and Global Studies GLOBEX Award, \$7,500	2015 – 2016
Georg W. Leitner Program in International and Comparative Political Economy Award, <b>\$5,000</b>	2014
Sasakawa Research Award, "Land Tenures, Political Clientelism and Public Goods"	2014
Ryoichi Sasakawa Young Leaders Fellowship	2012
Yale University Fellowship	2009 - 2015

## **Teaching and Work Experience:**

University of Delaware, Graduate Economic Development	2019 - 2021
University of Delaware, Economics of Developing Countries	Fall 2015 – Spring 2021
Yale University, Teaching Fellow Introductory Microeconomics	Fall 2013
Yale University, Research Assistant to David Atkin	2010 - 2015

#### **Professional services:**

**Refereeing:** Journal of Development Economics, Economic Journal, American Journal of Agricultural Economics. Journal of Public Economics, Journal of Economic Behavior and Organization, Economic Development and Cultural Change, Economic Letters, Journal of Human Resources, Economics of Education Review

**Scientific Committee:** Association for Mentoring and Inclusion in Economics Workshop in Applied Microeconomics

# **Seminar and Conference Presentations (including invited): 2021**

University of Virginia, University of Delaware, Applied Social Science Association Annual Meetings, CEPR Structural Transformation and Economic Growth (STEG) Annual Conference, UNICEF evidence sharing webinar, RISE Programme Annual Conference, National Bureau of Economic Research (NBER) Summer Institute (attendee)

Scheduled: Inter-American Development Bank, South to South Exchange on School Leadership webinar, National Bureau of Economic Research (NBER) Development Economics Program Fall Meeting

#### 2020

International Food and Research Policy Institute (IFPRI), Online Agricultural and Resource Economics Seminars, National Bureau of Economic Research (NBER) Summer Institute (attendee), State Bank of Pakistan Seminar Series, Transform Schools webinar.

#### 2019

University of Delaware, Midwest International Economic Development Conference, RISE Program Annual Conference, National Bureau of Economic Research (NBER) Summer Institute (attendee), NEUDC (Northwestern University)

### 2018

Pacific Conference on Development Economics, The Wharton School, University of Houston, Midwest International Economic Development Conference, Barcelona Summer Forum, National Bureau of Economic Research (NBER) Summer Institute (*attendee*), National Bureau of Economic Research (NBER) Development Economics Fall meeting (*attendee*)

#### 2017

Harvard Business School, University of Delaware Research Seminar, National Bureau of Economic Research (NBER) Summer Institute (attendee)

#### 2016

Southern Economic Association Annual Conference, International Atlantic Economic Conference, World Bank

# 2015

University of Delaware, Florida International University, Texas A&M Bush School of Government

#### 2014

NEUDC (Boston University), EconCon (Princeton University), ECSAS (University of Zurich)

## **Doctoral Students (and initial placements):**

Student	Year	Job Market Placement
Kawin Thamtanajit	2017	Instructor, Economics, University of Colorado Denver
Aida Odobasic	2017	Assistant Professor, Economics, Otterbein University
Di Wang	2020	TD Bank
Hellen Seshie-Nasser	2021	Lecturer, Economics, John Hopkins University
Sheila Afrakoma	2021	Consultant, World Bank
Kwaku Addae-Ankrah	2021	Teaching Assistant Professor, Economics, University of North Carolina at Chapel Hill