# ERICA M. FIELD

Department of Economics	Phone (919) 660-1857
Duke University	Fax (919) 684-8974
319 Social Sciences Bldg	emf23@duke.edu
Durham, NC 27708-0097	http://sites.duke.edu/ericafield/

### **PROFESSIONAL EXPERIENCE**

2024 -	James B. Duke Distinguished Professor, Duke University
2015 - 2024	Professor of Economics, Duke University
2011 - 2015	Associate Professor of Economics and Global Health, Duke University
2010 - 2011	John L. Loeb Associate Professor of Social Science (Economics), Harvard University
2005 - 2009	Assistant Professor, Department of Economics, Harvard University
2009 - 2010	National Fellow, Hoover Institution, Stanford University
2006 - 2007	Visiting Member, Institute for Advanced Study, Princeton, NJ
2006 - 2007	Visiting Faculty, Center for Health and Wellbeing, Princeton University
2003 - 2004	Post-doctoral Research Fellow, RWJ Scholars in Health Policy Research, Harvard

FIELDS OF INTEREST: Development Economics, Economic Demography

#### **PROFESSIONAL AFFILIATIONS**

Director, Duke Development Economics Lab (DevLab@Duke) Faculty Research Fellow (Development), National Bureau of Economic Research (NBER) Fellow, Bureau for Research in Economic Analysis of Development (BREAD) Affiliate, Abdul Latif Jameel Poverty Action Lab (J-PAL) Research Affiliate, International Growth Centre (IGC) Research Affiliate, Public and Development Economics Programs, Center for Economic and Policy Research (CEPR) Research Fellow, Institute of Labor Economics (IZA)

#### EDUCATION

2003	Ph.D, MA	Department of Economics, Princeton University
1996	BA	Vassar College

#### **REFEREED PUBLICATIONS**

- "Investing in the Next Generation: The Long-Run Impacts of a Liquidity Shock" (with Patrick Agte, Arielle Bernhardt, Rohini Pande, and Natalia Rigol). *American Economic Review*, September 2024.
- "Government versus NGO Performance in the Delivery of Maternal Cash Transfers" (with Elisa Maffioli and Nicholus Tint Zaw). Forthcoming, *Health Policy and Planning*.
- "Are Behavioral Change Interventions Needed to Make Cash Transfer Programs Work for Children? Experimental Evidence from Myanmar" (with Elisa Maffioli). Forthcoming, *Economic Development and Cultural Change*.
- "A Signal to End Child Marriage: Theory and Experimental Evidence from Bangladesh" (with Nina Buchmann, Rachel Glennerster, Shahana Nazneen, and Xiao Yu Wang). *American Economic Review*, 2023, 113 (10), pp. 2645-88.
- "COVID-19, Job Loss, and Intimate Partner Violence in Peru" (with Jorge Aguero, Ignacio Rodriguez Hurtado, and Javier Romero). Forthcoming, *Economic Development and Cultural Change*, 2023.

"Measuring Time Use in Rural India: Design and Validation of a Low-Cost Survey Module" (with Rohini Pande, Natalia Rigol, Simone Schaner, Elena Stacy, and Charity Troyer Moore). *Journal of Development Economics*, September 2023, 164, 103105.

- "On Her Own Account: How Strengthening Women's Financial Control Impacts Labor Supply and Gender Norms." (with Rohini Pande, Natalia Rigol, Simone Schaner, and Charity Troyer Moore). *American Economic Review*, 2021, 111 (7), pp. 2342-75.
- "Loss in the Time of Cholera: Long-run Impact of a Disease Epidemic on the Urban Landscape" (with Attila Ambrus and Robert Gonzalez). *American Economic Review*, February 2020, 110(2):1-52.

- "Household Matters: Revisiting the Returns to Capital among Female Micro-entrepreneurs" (with Arielle Bernhardt, Rohini Pande, and Natalia Rigol). *American Economic Review: Insights*, September 2019, 1(2): 141–160.
- "Do Dehydroepiandrosterone, Progesterone, and Testosterone Influence Women's Depression and Anxiety Levels? Evidence from Hair-Based Hormonal Measures of 2105 Rural Indian Women." (with Andreas Walther, Carolyn Tsao, Rohini Pande, Clements Kirschbaum, and Lisa Berkman). *Psychoneuroendocrinology*, 109, July 2019.
- "Moving to Opportunity or Isolation? Network Effects of a Slum Relocation Program in India" (with Sharon Barnhardt and Rohini Pande). *American Economic Journal: Applied Economics*, January 2017, 9(1):1-32.
- "Iron Deficiency and Schooling Attainment in Peru" (with Alberto Chong, Isabelle Cohen, Eduardo Nakasone and Maximo Torero). *American Economic Journal: Applied Economics*, October 2016, 8(4): 222-255.
- "Gender Gaps in Completed Fertility" (with Vera Molitor, Alice Schoonbroodt, and Michèle Tertilt). *Journal of Demographic Economics*, June 2016, 82(2):167-206.
- "Friendship at Work: Can Peer Effects Catalyze Female Entrepreneurship?" (with Seema Jayachandran, Rohini Pande, and Natalia Rigol). *American Economic Journal: Economic Policy*, May 2016, 8(2):125-53.
- "Do Group Dynamics Influence Social Capital and Female Empowerment? Experimental Evidence from Microfinance" (with Benjamin Feigenberg, Rohini Pande, Natalia Rigol, and Shayak Sarkar). *Journal of Policy Analysis and Management*, August 2014, 33(4): 932-949.
- "Household Bargaining and Excess Fertility: An Experimental Study in Zambia" (with Nava Ashraf and Jean Lee). *American Economic Review*, July 2014, 104(7): 2210-37.
- "Does the Classic Microfinance Model Discourage Entrepreneurship among the Poor? Experimental Evidence from India" (with Rohini Pande, John Papp and Natalia Rigol). *American Economic Review*, October 2013, 103(6): 2196-2226.
- "The Economic Returns to Social Interaction: Experimental Evidence from Microfinance" (with Rohini Pande and Benjamin Feigenberg). *Review of Economic Studies*, October 2013, 80(4): 1459-1483.
- "Repayment Flexibility Can Reduce Financial Stress: A Randomized Control Trial with Microfinance Clients in India" (with Rohini Pande, John Papp, and Y. Jeanette Park). *PLoS One*, September 2012, 7(9): e45679.
- "Health Insurance in Nicaragua: Enrollment, Retention, and Outcomes from a Randomized Experiment" (with Rebecca Thornton, Laurel Hyatt, and Mursaleena Islam). September 2010, *Health Economics* 19(S1): 181–206.
- "Muslim Family Law, Prenuptial Agreements and the Emergence of Dowry in Bangladesh" (with Attila Ambrus and Maximo Torero). *Quarterly Journal of Economics*, August 2010, 125(3):1349–97.
- "Iodine Deficiency and Schooling Attainment in Tanzania" (with Omar Robles and Maximo Torero). *American Economic Journal: Applied Economics*, October 2009, 1(4):140-169.
- "Educational Debt Burden and Career Choice: Evidence from a Financial Aid Experiment at NYU Law School." *American Economic Journal: Applied Economics*, January 2009, 1(1): 1-21.
- "Early Marriage, Age of Menarche and Female Schooling Attainment in Bangladesh" (with Attila Ambrus). *Journal of Political Economy*, October 2008, 116(5): 881-930.
- "Entitled to Work: Urban Tenure Security and Labor Supply in Peru." *Quarterly Journal of Economics*, November 2007, 4(122): 1561-1602.

## WORKING PAPERS

- "Gendered Spheres of Learning and Household Decision-Making over Fertility" (with Nava Ashraf, Alessandra Voena, and Roberta Ziparo). Revision requested, *Review of Economic Studies*.
- "Drivers of Change: How Intra-household Preferences Shape Employment Responses to Gender Reform" (with Chaza Abou Daher, Kendal Swanson, and Katherine Vyborny). Revision requested, *American Economic Review*.
- "Why Don't Jobseekers Search More? Barriers and Returns to Search on a Job Matching Platform" (with Robert Garlick, Nivedhitha Subramanian, and Katherine Vyborny). Revision requested, *Journal of Labor Economics*.
- "The Lifesaving Benefits of Water Infrastructure: Quantifying the Mortality Impact of Abandoning Shallow Tubewells in Bangladesh" (with Nina Buchmann, Reshma Hussam and Rachel Glennerster). Under review.

- "Can Legislative Reform End Child Marriage? Evidence from Pakistan" (with Leonor Castro Stanley and Katherine Vyborny). April 2024.
- "Cost-Benefit Analysis of Strategies to Reduce Child Marriage in Bangladesh" (with Nina Buchmann, Rachel Glennerster, and Kyle Murphy). April 2024.
- "Does the Arrival of a Formal Financial Institution Alter Community-Level Cooperation? Experimental Evidence from India" (with Christine Binzel, Rohini Pande, and Louise Paul-Delvaux). April 2024.
- "Guy Talk: Catalyzing Peer Effects on IPV through Virtual Support Groups for Men" (with Christopher Boyer, Rachel Lehrer, Claudia Piras and Andrew Morrison). April 2024.
- "Rural Banks Can Reduce Poverty: Experimental Evidence from 870 Indian Villages" (with Giorgia Barboni and Rohini Pande). April 2024.
- "Text Messaging for Mental Health Management during the COVID-19 Pandemic." (with Daniel Hurtado and Javier Romero). August 2024.
- "Does Community-driven Development Offer a Peace Dividend? Evidence from a Nationwide Program in Myanmar" (with Luke Fesko, Sudhashu Sharma, and Yinhong Zhao). September 2023.
- "A Ballot Approach to Measuring Domestic Violence in Peru" (with Jorge Aguero, Ursula Aldana, Javier Romero, and Veronica Frischano). August 2023.
- "The Costs and Benefits of Cousin Marriage" (with Mohammed Al-Shafaee, Seema Jayachandran, and Munir Squires). September 2023.
- "Banking on Transparency for the Poor: Experimental Evidence from India" (with Natalia Rigol, Charity Troyer Moore, Rohini Pande, and Simone Schaner). July 2022. NBER Working Paper 30289.
- "Transport, Urban Labor Markets, and Women's Mobility: Experimental Evidence from Urban Pakistan" (with Robert Garlick and Katherine Vyborny). April 2022. ADB Economics Working Paper 655.
- "Information Gaps and de jure Legal Rights: Evidence from Pakistan" (with Leonor Castro and Katherine Vyborny). September 2020. EDI working paper series.
- "The Marriage Market Value of Bride Age and Education: A Vignette Approach to Decomposing to Marriage Transfers in Rural Bangladesh" (with Nina Buchmann and Rachel Glennerster). October 2019. Duke University.
- "Does Vocational Education Work? Evidence from a Randomized Experiment in Mongolia" (with Leigh Linden, Ofer Malamud, Daniel Rubenson, and Shing-Yi Wang). NBER Working Paper No. 26092, July 2019.
- "The Psycho-Social Benefits of Access to Contraception: Experimental Evidence from Zambia" (with Nava Ashraf and Alessandra Voena). October 2013. Duke University.
- "Does Improving Access to Contraception Lower Excess Fertility? Experimental Evidence from Zambia" (with Nava Ashraf and Jessica Leight). November 2012. Duke University.

## **OTHER PUBLICATIONS**

- "Is Remote Sensing Data Useful for Studying the Association between Pandemic-Related Changes in Economic Activity and Intimate Partner Violence?" (with Jorge Agüero, Ignacio Rodriguez Hurtado, and Javier Romero). May 2022. *American Economic Association: Papers and Proceedings*, 112: 277-81.
- "Is Community-based Targeting Effective in Identifying Intimate Partner Violence?" (with Jorge Aguero, Ursula Aldana, Veronica Frisancho and Javier Romero). May 2020. *American Economic Association: Papers and Proceedings*; 110(5).
- "Male Social Status and Women's Work" (with Arielle Bernhardt, Rohini Pande, Natalia Rigol, Simone Schaner, and Charity Troyer-Moore). May 2018. *American Economic Association: Papers and Proceedings*; 108(5): 363-67.
- "Traditional Beliefs and Learning about Maternal Risk in Zambia" (with Nava Ashraf, Giuditta Rusconi, Alessandra Voena, and Roberta Ziparo). May 2017. *American Economic Association: Papers and Proceedings*, 107 (5): 511-15.
- "Microfinance: Points of Promise" (with Abraham Holland and Rohini Pande) in *Evolving Approaches to the Economics* of *Public Policy: Views of Award-Winning Economists*. Edited by Jean Kimmel, W.E. Upjohn Institute for Employment Research, 2016, 11-32.

- "Do Traditional Institutions Constrain Female Entrepreneurship? A Field Experiment on Business Training in India" (with Seema Jayachandran and Rohini Pande). *American Economics Review Papers and Proceedings*, May 2010, 100(2):125-29.
- "Globalization, Crop Choice and Property Rights in Rural Peru, 1994-2004" (with Alfred Field), Chapter 14 in *The Poor* under Globalization in Africa, Asia, and Latin America. Edited by Machiko Nissanke and Erik Thorbecke, UNU-WIDER for Oxford University Press, 2009. (WIDER Research Paper No. 2007/72 (ISSN: 1810-2611)).
- "Segregation, Rent Control and Riots: The Economics of Religious Conflicts in an Indian City" (with Rohini Pande and Sujata Visaria), *American Economics Review Papers and Proceedings*, May 2008, 98(2): 505-510.
- "Repayment Frequency and Default in Micro-finance: Evidence from India" (with Rohini Pande), *Journal of European Economics Association Papers and Proceedings*, April-May 2008, 6(2-3): 501-509.
- "Impact Evaluation for Slum Upgrading Interventions" (with Michael Kremer), *Doing Impact Evaluation Series #3*, World Bank, July 2006.
- "Property Rights and Investment in Urban Slums" *Journal of the European Economic Association Papers and Proceedings*, April-May 2005, 3(2-3): 279-290.
- "Property Rights, Community Public Goods and Household Time Allocation in Urban Squatter Communities" *William and Mary Law Review*, February 2004, 45(3): 837-887.
- "Diferencias en el Acceso de las Mujeres al Microcrédito en el Perú e Impacto de la Tenencia del Título de Propiedad" (with Maximo Torero), in *Gender, Poverty and Micro-credit*, CIES, Lima, Peru, 2004.

# **ONGOING RESEARCH**

- App-based support for community health workers to encourage breastfeeding (with Yasir Khan, Nicola Singletary, Laura Stillwell, and Katherine Vyborny)
- Auditing of firms and job seekers through a job search platform in Pakistan (with Robert Garlick and Katherine Vyborny)
- Institutional reforms and demographic change in Pakistan (with Sabrin Beg, Suzanna Khalifa, Jeremy Lebow, and Kate Vyborny)
- Intergenerational impacts of early marriage (with Nina Buchmann, Rachel Glennerster, Sakib Mahmood and Shahana Nazneen)
- Long run impacts of financial inclusion on female labor supply and gender norms (with Giorgia Barboni, Charity Moore, Natalia Rigol, Rohini Pande and Simone Schaner)
- Mobile sexual health clinics to reduce teenage pregnancy in rural Peru (with Renzo Severino)
- Scalable solutions to strengthen women's economic agency and control in rural India (with Giorgia Barboni, Lisa Ho, Rohini Pande, Natalia Rigol, Simone Schaner, and Charity Troyer Moore)
- The legacy of state violence on intimate partner violence in Peru (Ursula Aldana, Javier Romero and Livia Schubiger)
- Total recall: Designing employment and job search surveys (with Robert Garlick and Katherine Vyborny)
- Training local leaders to prevent and reduce gender-based violence (with Ursula Aldana, Javier Romero and Livia Schubiger)

## SELECTED RESEARCH GRANTS

- 2024-2026 National Science Foundation (with Sabrin Beg)
- 2023-2024 Weiss Fund (with Robert Garlic, Nivedhitha Subramanian, and Katherine Vyborny)
- 2022-2025 Fund for Innovation in Development (with Katherine Vyborny and Nicola Singletary)
- 2022-2024 Weiss Fund (with Katherine Vyborny and Laura Stilwell)
- 2022-2024 USAID Development Innovation Ventures (with Robert Garlic and Katherine Vyborny)
- 2022-2024 USAID Development Innovation Ventures (with Katherine Vyborny and Nicola Singletary)
- 2021-2025 National Institutes of Health (with Livia Schubiger and Ursula Aldana)
- 2021-2023 Institute for the Study of Labor GLM-LIC (with Katherine Vyborny)
- 2021-2023 J-PAL Gender and Economic Agency Initiative (with Robert Garlic, Nivedhitha Subramanian, and Katherine Vyborny)
- 2021-2023 Weiss Fund (with KatherineVyborny and Laura Stilwell)
- 2021-2023 USAID Development Innovation Ventures (with Innovations for Poverty Action, Peru)

2020-2023	National Science Foundation (with Robert Garlic and Katherine Vyborny)
2018-2024	National Institutes of Health (with Rachel Glennerster, Shahana Nazneen and Sakib Mahmood)
2018-2020	Institute for the Study of Labor GLM-LIC (with Katherine Vyborny)
2017-2020	Asian Development Bank (with Katherine Vyborny)
2017-2020	National Science Foundation (with Katherine Vyborny)
2018-2019	J-PAL Crime and Violence Initiative
2017-2019	Gates Foundation (with Rohini Pande)
2016-2019	International Initiative for Impact Evaluation (with Katherine Vyborny)
2012-2018	National Institute of Health (with Rohini Pande and Lisa Berkman)
2014-2018	Institute for the Study of Labor GLM-LIC (with Katherine Vyborny)
2015-2017	National Institutes of Health (with Maximo Torero)
2015-2017	International Growth Centre (with Katherine Vyborny)
2014-2017	IDRC Growth and Economic Opportunities for Women (GrOW) (with Rachel Glennerster)
2014-2016	Templeton Foundation (with Nava Ashraf and Alessandra Voena)
2013-2015	Innovations for Poverty Action SME Grant (with Rohini Pande and Natalia Rigol)
2013-2014	Department for International Development PEDL Grant (with Rohini Pande and Natalia Rigol)
2013	Behavioral Economics Reproductive Health Initiative (with Nava Ashraf and Alessandra Voena)
2012-2015	Gates Foundation (with Rohini Pande)
2012-2014	National Science Foundation (with Rachel Glennerster)
2012-2014	Templeton Foundation (with Rohini Pande)
2011-2017	International Initiative for Impact Evaluation (3ie) Project Award (with Rohini Pande)
2011-2016	National Institutes of Health (with Rohini Pande and Lisa Berkman)
2011-2014	International Initiative for Impact Evaluation (3ie) Project Award (with Nava Ashraf)
2011-2012	National Department of Labor Research Award (with Rohini Pande and Sharon Barnhardt)
2011-2014	National Science Foundation SES Grant (with Rohini Pande)
2011-2014	Agricultural Technology Adoption Initiative (ATAI) (with Rohini Pande)
2010-2011	National Department of Labor Research Award (with Rohini Pande)
2010-2015	National Institute of Health P01 Project Award (with Rachel Glennerster)
2010-2012	Science of Generosity Research Award (with Rohini Pande)
2009-2014	Sloan Foundation
2009-2014	IFMR Trust (with Rohini Pande)
2009-2014	International Initiative for Impact Evaluation (3ie) Project Award (with Rachel Glennerster)
2009-2010	International Growth Center (IGC) Project Award (with Rohini Pande)
2008-2010	National Science Foundation SES Grant, #0752792 (with Rohini Pande)
2008-2010	Hewlett/PRB Research Grant (with Nava Ashraf)
2007-2008	National Science Foundation Small Grant for Exploratory Research, #0725075 (with Nava Ashraf)
2006-2007	Research Grant for Semester Leave of Absence, Harvard Weatherhead Center for International Affairs
2005-2007	National Science Foundation SES Grant (#0519260)
2002	Research Network on Gender, Poverty and Micro-credit, CIES, Lima (auspices: Ford Foundation)

#### **PROFESSIONAL RESPONSIBILITIES**

- 2023- Weiss Fund Committee
- 2023- J-PAL Brazil Job Opportunities Initiative Review Board
- 2023, 2018 AEA Elaine Bennett Prize Committee
- 2020- J-PAL Job Opportunities Initiative Review Board
- 2017-2021 Committee on Editorial Appointments, American Economic Association
- 2016-2019 Executive Committee, American Economic Association
- 2009- Associate Editor, Journal of Development Economics
- 2012-2019 Associate Editor, *Review of Economics and Statistics*
- 2014-2018 Associate Editor, *Economic Development and Cultural Change*

## HONORS AND AWARDS

- 2022 Duke Global Service Award, Duke University Office of Global Affairs
- 2010 Elaine Bennett Prize, AEA Committee on the Status of Women in the Economics Profession
- 2010 Alfred P. Sloan Research Fellow
- 2010 Furer Fellow, Harvard University

- Albert Rees Prize for Outstanding Ph.D. Dissertation in Labor Economics Fellowship of Woodrow Wilson Scholars 2007
- 2001-2003
- Mellon Foundation Research Travel Award 2000
- Susan K. Welles Alumni Graduate School Fellowship, Vassar College J. William Fulbright Fellow, U.S.-Peruvian Fulbright Committee Anne C. Hutchinson Thesis Prize in Economics 1998
- 1996
- 1996