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International Food Policy Research Institute
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EDUCATION

University of Pennsylvania

Ph.D. in Economics, May 2009

Northwestern University

B.A. in Economics and Mathematics, *magna cum laude*, June 2002

RESEARCH AREAS

Development economics, impact evaluation, social protection, nutrition, gender, early childhood development

PUBLISHED AND FORTHCOMING PAPERS

- Roy, S., Hidrobo, M., Hoddinott, J.F., Koch, B., and Ahmed, A. (forthcoming). “Can transfers and behavior change communication reduce intimate partner violence four years post-program? Experimental evidence from Bangladesh.” *Journal of Human Resources*, in press.
- Heckert, J., E. M. Martinez, G. Seymour, A. Pereira, S. Roy, S.S. Kim, H. Malapit (2022). “Development and validation of a health and nutrition module for the project-level Women’s Empowerment in Agriculture Index (pro-WEAI+HN).” *Maternal & Child Nutrition*, e13464.
- Ahmed, A., M. Bakhtiar, D.O. Gilligan, J.F. Hoddinott, and S. Roy. 2022. “Private transfers, public transfers, and food insecurity during the time of COVID-19: Evidence from Bangladesh.” *IFPRI Discussion Paper 2152*.
- Ahmed, A., F. Coleman, J.F. Hoddinott, P. Menon, A. Parvin, A. Pereira, A.R. Quisumbing, S. Roy (2022). “Comparing delivery channels to promote nutrition-sensitive agriculture: A cluster-randomized controlled trial in Bangladesh.” *IFPRI Discussion Paper 2149*.
- Sessou, E., M. Hidrobo, S. Roy, and L. Huybregts. 2022. “Schooling impacts of an unconditional cash transfer program in Mali.” *IFPRI Discussion Paper 2139*.
- Hidrobo, M., V. Mueller, S. Roy (2022). “Cash transfers, migration, and gender norms.” *American Journal of Agricultural Economics*, 104(2): 550– 568.
- Ahmed, A., F. Coleman, J. Ghostlaw, J. Hoddinott, P. Menon, A. Parvin, A. Pereira, A. Quisumbing, S. Roy, M. Younus (2022). “Increasing production diversity and dietary quality through agriculture, gender, and nutrition linkages: A cluster-randomized controlled trial in Bangladesh.” *IFPRI Discussion Paper 2112*.
- Ahmed, A., J. Hamadani, M.Z. Hassan, M. Hidrobo, J. Hoddinott, B. Koch, K. Raghunathan, S. Roy (2021). “Post-program impacts of transfer programs on child development: Experimental evidence from Bangladesh.” *IFPRI Discussion Paper 2090*.
- Leroy, J.L., B. Koch, S. Roy, D. Gilligan, M. Ruel (2021). “Social Assistance Programs and Birth Outcomes: A Systematic Review and Assessment of Nutrition and Health Pathways.” *Journal of Nutrition*, Volume 151(12): 3841-3855.
- Quisumbing, A., A. Ahmed, J. Hoddinott, A. Pereira, S. Roy (2021). “Designing for empowerment impact in agricultural development projects: Experimental evidence from the Agriculture, Nutrition, and Gender Linkages (ANGeL) project in Bangladesh.” *World Development*, Volume 146: 105622.

- Ranganathan, M., L. Heise, A. Peterman, S. Roy, M. Hidrobo (2021). "Cross-disciplinary intersections between Public Health and Economics in Intimate Partner Violence research." *SSM – Population Health*, Volume 14, 100822.
- Peterman, A., B. Schwab, S. Roy, M. Hidrobo, D. Gilligan (2021). "Measuring women's decisionmaking: Indicator choice and survey design experiments from cash and food transfer evaluations in Ecuador, Uganda and Yemen." *World Development*, Volume 141, 105387.
- Lees, S, N. Kyegombe, A.D. Diatta, A. Zongrone, S. Roy, M. Hidrobo (2021). "Intimate partner relationships and gender norms in Mali: The scope of cash transfers targeted to men to reduce intimate partner violence." *Violence Against Women*, Volume 27: 3-4, 447-469.
- Heath, R., M. Hidrobo, and S. Roy (2020). "Cash transfers, polygamy, and intimate partner violence: Experimental evidence from Mali." *Journal of Development Economics*, Volume 143, 102410.
- Quisumbing, A.R., Ahmed, A., Gilligan, D., Hoddinott, J.F., Kumar, N., Leroy, J.L., Menon, P., Olney, D.K., Roy, S., Ruel, M. (2020). "Randomized controlled trials of multi-sectoral programs: Lessons from development research." *World Development*, Volume 127, 104822.
- Ahmed, A., M. Hidrobo, J. Hoddinott, B. Koch, S. Roy, and S. Tauseef (2020). "Social protection and sustainable poverty reduction: Experimental evidence from Bangladesh." *IFPRI Discussion Paper 1988*.
- Hidrobo, M., N. Karachiwalla, and S. Roy (2020). "The Impacts of Cash transfers on Mental Health and Investments: Experimental evidence from Mali." *IFPRI Discussion Paper 1989*.
- Roy, S., M. Hidrobo, J. Hoddinott, and A. Ahmed (2019). "Transfers, Behavior Change Communication, and Intimate Partner Violence: Post-Program Evidence from Rural Bangladesh." *The Review of Economics and Statistics* 101:5, 865-877.
- Ahmed, A, J.F. Hoddinott, and S. Roy. (2019). "Food transfers, cash transfers, behavior change communication and child nutrition: Evidence from Bangladesh." *IFPRI Discussion Paper 1868*.
- Ahmed, A., J.F Hoddinott, S. Roy, and E. Sraboni. (2019). "Transfers, nutrition programming, and economic well-being: Experimental evidence from Bangladesh." *IFPRI Discussion Paper 1879*.
- Hoddinott, J., A. Ahmed, S. Roy (2018). "Randomized control trials demonstrate that nutrition sensitive social protection interventions increase the use of multiple micronutrient powders and iron supplements in rural pre-school Bangladeshi children." *Public Health Nutrition*, 2018.
- Hoddinott, J., A. Ahmed, A., N. Karachiwalla, and S. Roy (2018). "Nutrition behaviour change communication causes sustained effects on IYCN knowledge in two cluster-randomised trials in Bangladesh." *Maternal & Child Nutrition* 14(1): e12498.
- Hoddinott, J., I. Ahmed, A. Ahmed, S. Roy (2017). "Behavior change communication activities improve infant and young child nutrition knowledge and practice of neighboring non-participants in a cluster-randomized trial in rural Bangladesh." *PLOS ONE* 12(6): e0179866.
- Hoddinott, J., N. Karachiwalla, N. Ledlie, S. Roy (2016). "Adolescent girls' infant and young child nutrition knowledge sources differ among urban and rural samples in Bangladesh." *Maternal & Child Nutrition* 12(4): 885 – 897.
- Quiñones, E.J., S. Roy (2016). "The impact of conditional cash transfer programs on indigenous households in Latin America: Evidence from PROGRESA in Mexico." *IFPRI Discussion Paper No. 01511*
- Roy, S., N. Das, J. Ara, A. Quisumbing (2015). "'Flypaper effects' in transfers targeted to women: Evidence from BRAC's 'Targeting the Ultra Poor' program in Bangladesh." *Journal of Development Economics*, Volume 117, November 2015, Pages 1–19.
- De Brauw, A., D. Gilligan, J. Hoddinott, S. Roy (2015). "The Impact of Bolsa Familia on Schooling." *World Development*, Volume 70, June 2015, Pages 303 - 316.

- De Brauw, A., D. Gilligan, J. Hoddinott, S. Roy (2015). “Bolsa Família and Household Labor Supply.” *Economic Development and Cultural Change*, Vol. 63, No. 3, April 2015, Pages 423-457.
- De Brauw, A., D. Gilligan, J. Hoddinott, S. Roy (2014). “The Impact of Bolsa Família on Women’s Decision-Making Power.” *World Development*, Volume 59, July 2014, Pages 487–504.
- De Brauw, A., D. Gilligan, J. Hoddinott, S. Roy (2014). “The Impact of Bolsa Família on Schooling: Girls’ Advantage Increases and Older Children Gain.” *IFPRI Discussion Paper No. 1319*
- Das, N., J. Ara, R. Yasmin, M. Kamruzzaman, P. Davis, J. Behrman, S. Roy, A. Quisumbing (2013). “How do intrahousehold dynamics change when assets are transferred to women? Evidence from BRAC’s ‘Targeting the Ultra-Poor’ program in Bangladesh.” *IFPRI Discussion Paper No. 1317*
- Quisumbing, A., S. Roy, J. Njuki, K. Tanvin, E. Waithanji (2013). “Can Dairy Value-Chain Projects Change Gender Norms in Rural Bangladesh? Impacts on Gendered Asset Ownership, Decisionmaking, and Time Use.” *IFPRI Discussion Paper No. 1311*

WORKING PAPERS AND WORKS IN PROGRESS

- Olney, D., S. Roy, D. Gilligan, M. Ruel (2022). “Viewpoint: Nutrition-sensitive social protection programs are needed to help transform agri-food systems in low- and middle-income countries.”
- Huybregts, L., M. Hidrobo, S. Roy (2021). “The impact of a national unconditional cash transfer on household and child nutrition outcomes: results from a cluster randomized controlled trial in Mali.”
- Gilligan, D., M. Hidrobo, J. Hoddinott, S. Roy, B. Schwab (2014). “Much ado about modalities: Multicountry experiments on the effects of cash and food transfers on consumption patterns”
- Gilligan, D., S. Roy (2014). “Resources, Stimulation, and Cognition: How Transfer Programs and Preschool Shape Cognitive Development in Uganda”
- S. Roy (2012). “Can Iodized-Salt Awareness Campaigns Affect Early Childhood Development? Evidence from the Philippines”

POLICY BRIEFS AND OTHER RESEARCH PRODUCTS

- Peterman, A. and S. Roy. 2022. “Cash transfers and intimate partner violence: A research view on design and implementation for risk mitigation and prevention.” IFPRI Issue Brief June 2022. Washington, DC: International Food Policy Research Institute (IFPRI).
- Ahmed, A., M. Bakhtiar, J.F. Hoddinott, W. Quabili, S. Roy (2021). “Did prior receipt of nutrition-sensitive social protection build resilience to COVID-19 in Bangladesh?” Washington, DC: International Food Policy Research Institute (IFPRI).
- Ahmed, A., M. Bakhtiar, D. Gilligan, J.F. Hoddinott, S. Roy, S. Anowar, M.A. Hasan, J. Ghostlaw (2021). “Changes in food insecurity in rural Bangladesh during COVID-19.” IFPRI Policy Note December 2021. Washington, DC: International Food Policy Research Institute (IFPRI).
- Ahmed, A., M. Bakhtiar, D. Gilligan, J.F. Hoddinott, S. Roy, S. Anowar, J. Ghostlaw, G. Thai (2021). “Signs of recovery: Patterns of livelihoods and food security before and during COVID-19 in rural Bangladesh.” Policy Note April 2021. Washington, DC: International Food Policy Research Institute (IFPRI).
- Hidrobo, M., S. Roy, J. Leight, J. Heckert (2021). “Reducing violence against women and girls.” PIM Synthesis Brief December 2021. Washington, DC: International Food Policy Research Institute (IFPRI).
- Peterman, A., S. Roy (2021). “Cash transfers and intimate partner violence (IPV) in low- and middle-income settings: A joint research agenda to inform policy and practice.” Project Note June 2021. Washington, DC: International Food Policy Research Institute (IFPRI).

Hidrobo, M., N. Kumar, T. Palermo, A. Peterman, S. Roy (2020). “Gender-sensitive social protection: A critical component of the COVID-19 response in low- and middle-income countries.” IFPRI Issue Brief April 2020. Washington, DC: International Food Policy Research Institute (IFPRI).

RESEARCH AND PROFESSIONAL EXPERIENCE

International Food Policy Research Institute, Poverty, Health and Nutrition Division, Washington, DC

- Research on interventions related to social protection, gender, nutrition, early childhood development, and agriculture in South Asia, Sub-Saharan Africa, and Latin America.
 - *Senior Research Fellow, 2021-present*
 - *Research Fellow, 2013-2021*
 - *Postdoctoral Fellow, 2009 – 2013*

University of Pennsylvania, Philadelphia, PA

- *Research Assistant* to Professor Vida Maralani, Robert Wood Johnson Health & Society Scholar, 2007-2008: research on intergenerational transmission of smoking and other adverse health behaviors
- *Research Assistant* to Professor Jere Behrman, Department of Economics, 2006-2007: research on integrated programs promoting early childhood education, health, and nutrition in the Philippines
- *Research Assistant* to Professor Iouri Manovskii, Department of Economics, 2005-2006: research on occupational mobility and implications for labor income inequality
- *Research Assistant* to Professor Albert Saiz, Wharton School, 2005-2006: research on local variation in tenant legal protection and implications for rental markets

Institute for Health Services Research & Policy Studies, Northwestern University, Evanston, IL

- *Research Assistant* to Professor Deborah Dobrez, 2000-2003: research on health services and health policy, including impacts of prospective payment systems on patient health outcomes, on impacts and cost-effectiveness of rehabilitation care on long-term patient outcomes, on impact of meteorological events on labor onset, and impact of level of neonatal intensive care units on infant health outcomes

TEACHING EXPERIENCE:

University of Pennsylvania, 2003 – 2009

Courses: Development Economics, Business and Public Policy, Public Finance, Intermediate Microeconomics, Introductory Macroeconomics

SELECTED PRESENTATIONS AND SEMINARS

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| 2021 | Mozambique Government Social Protection Week presentation on “Impacts of cash transfers and behavior change communication on intimate partner violence: Experimental post-program evidence from Bangladesh” (webinar); World Bank learning clinic on complementary measures for GBV prevention for social protection teams in Papua New Guinea and Mozambique (webinar); INSPIRE webinar series – Preventing violence against children: Income and economic strengthening (webinar); Institute for Human Development seminar on “Impacts of Cash and Food Transfers on Households, Women, and Children,” New Delhi, India (webinar). |
| 2020 | Sexual Violence Research Initiative/World Bank event on “Advancing research on violence against women: partnering for impact and scale” (webinar); IFPRI COVID event on “COVID-19 and gender-sensitive social protection” (webinar); World Bank webinar to South Asia regional team on “The effects of transfers and behavior change communication on intimate partner violence: Evidence from rural Bangladesh” Cash Transfers and Intimate Partner Violence Workshop (webinar); North East Universities Development Consortium (NEUDC) Conference (webinar); Innovations for Poverty Action (IPA) conference on “New Directions in Graduation Research” (webinar). |
| 2019 | UN Commission on the Status of Women Side-Event on “Leveraging cash transfers to reduce |

intimate partner violence at scale: promise & potential from research around the globe,” NYC; North East Universities Development Consortium (NEUDC) Conference, Evanston, IL; World Bank Development Marketplace Awards Ceremony, DC; World Bank event on “Addressing Gender-based Violence - Evidence from Randomized Control Trials,” DC; World Bank Brown Bag Lunch series, DC; UN Women & CARE workshop on "Cash & Gender: The Potential of Cash & Voucher Assistance to Empower Women & Reduce Violence: Evidence, Practice and Future Research"; Sexual Violence Research Initiative Forum, Cape Town; Wellspring Philanthropic Fund, DC.

- 2017 UN Commission on the Status of Women Side-Event on “Enhancing social protection for poverty reduction and women’s empowerment,” NYC; World Food Program, Dhaka; Sexual Violence Research Initiative Forum, Rio; Girls in Rural Economies 2018 Consultative Group Meeting, DC.
- 2016 International Food Policy Research Institute, DC.
- 2015 UNICEF Headquarters, New York; International Food Policy Research Institute, DC
- 2014 American Economic Association (AEA) annual conference, Philadelphia; Capitol Hill “Making Foreign Aid Go Further,” DC; Micronutrient Forum, Addis Ababa; UNICEF International Symposium on Cohort and Longitudinal Studies in Developing Countries, Florence; “Gender and Agriculture: Focus on Bangladesh” workshop, Dhaka; Gender, Agriculture, and Assets Project (GAAP) workshop, DC; International Food Policy Research Institute, DC; USAID “International Women’s Day” panel, DC.
- 2013 Centre for the Study of African Economies (CSAE) conference, Oxford; Agricultural and Applied Economics Association (AAEA) annual meeting, DC; Northeast University Development Consortium conference (NEUDC), Boston; World Bank, DC; CORE group annual meeting, DC; World Food Programme, Rome; World Food Programme, Kampala
- 2012 International Food Policy Research Institute, DC.
- 2011 3ie “Mind the Gap” Impact Evaluation Conference, Cuernavaca; Partnership for Child Development, London.
- 2010 Brazilian Ministry of Social Development, Brasilia; World Food Programme, Rome.
- 2009 University of San Carlos, Cebu; University of Pennsylvania, Philadelphia.

FELLOWSHIPS AND AWARDS:

- 2016 SVRI World Bank Group Development Marketplace Award for Innovation on Gender-Based Violence Prevention
- 2009 Penn Prize for Excellence in Teaching by Graduate Students, University of Pennsylvania
- 2002-2007 University of Pennsylvania Graduate Division of Arts and Sciences Fellowship
- 2002 Frederick S. Deibler Award for Excellence in Economics
- 2002 Phi Beta Kappa

OTHER INFORMATION:

Referee Service: *National Science Foundation (NSF), Lancet, Quarterly Journal of Economics, Journal of Development Economics, Economics and Human Biology, PLOS ONE, World Development, Journal of African Economies, Journal of Development Studies, Oxford Development Studies, Food Policy*

Languages: English (fluent), Bangla (fluent), Spanish (basic)