PRAPTI BAROOAH

Senior Research Analyst, International Food Policy Research Institute (IFPRI)

New Delhi, India

KEY QUALIFICATIONS

Prapti Barooah is a Senior Research Analyst with IFPRI's Natural Resources and Resilience Unit. She is an economics and development studies graduate with seven years of research experience across South and Southeast Asia (India, Nepal, Bangladesh and Lao PDR). She has worked on research studies across diverse development domains such as agriculture, nutrition, rural livelihood, social protection, and empowerment.

EDUCATION

M.A. Development Studies	Ambedkar University Delhi, India, 2015
B.A. Economics	Shri Ram College of Commerce, University of Delhi, India, 2012

SELECT PROFESSIONAL EXPERIENCE

International Food Policy Research Institute (IFPRI), Resource Management Strategies Unit. Research Analyst to Senior Research Analyst, New Delhi, India. 2019 – present

Researcher on Cereal Systems Initiative for South Asia (**CSISA**) project funded by USAID and BMGF. Working on implementing field experiments to study scale-appropriate mechanization, agricultural risk management and integrated pest management, seed systems and soil fertility management in India, Bangladesh and Nepal. **Researcher** for a BMZ supported project on testing innovative ICT-based approaches to deliver information to women farmers and women's groups on climate smart agricultural practices in Gujarat, India. **Impact assessment expert** for Agroecology Living Lab - India for One CGIAR initiative on "Transformational agroecology across food, land and water systems".

Change Alliance Private Limited. Research Associate, New Delhi, India. 2018-2019

Provided research support for impact evaluations on nutrition, education, and gender empowerment. Undertook a baseline study in Rajasthan and Madhya Pradesh for Children's Investment Fund Foundation (CIFF). The study was conducted to assess the extent to which institutions at different levels are operating and taking measures that could eventually be translated into community management of acute malnutrition (CMAM) till the family level in an effective and efficient way. Anchored three other evaluations focusing on gender empowerment and education. Conducted extensive qualitative research through in-depth interviews (IDIs) and focused group discussions (FGDs) using innovative techniques such as H-tool, social network mapping, social norms and free-listing.

NR Management Consultants India Private Limited. Assistant Research Manager to Research Manager, New Delhi, India. 2015-2018

Project Coordinator for large-scale impact evaluation and monitoring studies using a mixed methods approach across diverse thematic domains such as reproductive health, maternal and child health, education, child rights, gender empowerment, livelihood, local governance, and social protection. Worked

closely with funding agencies such as WFP, UNICEF, ILO, UN Women, NABARD, FHI 360, and IKEA Foundation.

PEER-REVIEWED PUBLICATIONS

- 1. **Barooah, Prapti;** Alvi, Muzna Fatima; Ringler, Claudia; and Pathak, Vishal. 2022. Gender, agriculture policies and climate smart agriculture in India. IFPRI Discussion Paper.
- 2. Alvi, Muzna Fatima; **Barooah, Prapti**; Gupta, Shweta; Meinzen-Dick, Ruth Suseela and Ringler, Claudia. 2022. Hello, can you hear me? Impact of speaker phones on responses in phone surveys during COVID-19. IFPRI Discussion Paper.
- 3. Alvi, Muzna Fatima; **Barooah, Prapti**; Gupta, Shweta and Saini, Smriti. 2021. Women's access to agriculture extension amidst COVID-19: Insights from Gujarat, India and Dang, Nepal. Agricultural Systems, 188

PAPERS UNDER DEVELOPMENT

- 1. **Barooah, Prapti**; Alvi, Muzna; Kishore, Avinash and Saini, Smriti. Assessing the effectiveness of phone-based extension approaches for reaching out to farmers affected by Fall Armyworm: Evidence from Nepal.
- 2. Sharma, Akriti; Timsina, Pragya; **Barooah, Prapti**; Kishore, Avinash; Krupnik, Timothy J. and Brown, Brendan. What determines farmers' adoption of agricultural machinery: Assessing demographic factors and asset ownership of smallholder farmers in Bangladesh.
- 3. Alvi, Muzna; **Barooah, Prapti**; Kishore, Avinash and Saini, Smriti. COVID-19 lockdown & maize farmers in Nepal: How the crisis impacted agriculture production, incomes, and farmers' coping strategies.
- 4. Alvi, Muzna; **Barooah, Prapti** and Gupta, Shweta. Emotional well-being during COVID-19: Learnings from Nepal and India.
- 5. Alvi, Muzna Fatima; **Barooah, Prapti**; Ringler, Claudia. Enhancing knowledge and adoption of climate smart agricultural practices through video-mediated agricultural extension among smallholder women farmers in Gujarat, India.

OTHER PUBLICATIONS

- 1. Alvi, Muzna Fatima; Gupta, Shweta; **Barooah, Prapti**; Ringler, Claudia; Bryan, Elizabeth and Meinzen-Dick, Ruth Suseela. 2022. Gendered impact of COVID-19: Insights from 7 countries in Sub-Saharan Africa and South Asia.
- 2. Alvi, Muzna Fatima; Gupta, Shweta and **Barooah, Prapti**. 2022. Assessing the impact of COVID-19 on rural women and men in Dang district, Nepal. GCAN COVID-19 Impact Fact Sheet
- 3. Alvi, Muzna Fatima; Gupta, Shweta and **Barooah, Prapti**. 2022. Assessing the impact of COVID-19 on women and men in Kaduna and Cross River states of Nigeria. GCAN COVID-19 Impact Fact Sheet
- 4. Alvi, Muzna Fatima; Gupta, Shweta and **Barooah, Prapti**. 2021. Assessing the impact of COVID-19 on rural women and men in Senegal. GCAN COVID-19 Impact Fact Sheet
- 5. Alvi, Muzna Fatima; Gupta, Shweta and **Barooah, Prapti**. 2021. Assessing the impact of COVID-19 on rural women and men in northern Ghana. GCAN COVID-19 Impact Fact Sheet
- 6. Alvi, Muzna Fatima; Gupta, Shweta and **Barooah, Prapti**. 2021. Assessing the impact of COVID-19 on rural women and men in Kenya. GCAN COVID-19 Impact Fact Sheet

- Bryan, Elizabeth; Alvi, Muzna Fatima; Barooah, Prapti; Gupta; Shweta and Ringler, Claudia. 2021. Toward resilient livelihoods, food security and nutrition for all: Gendered impacts of COVID-19. Agrilinks blog.
- 8. Alvi, Muzna Fatima; and **Barooah, Prapti**. 2021. Food security and women's well-being: Insights from rural Nepal. Agriculture, Gender and COVID-19: Impact and Recovery, Southasiadisasters.net, 195: 3-4.
- 9. **Barooah, Prapti**; Wouterse, Fleur; Saini, Smriti; Alvi, Muzna Fatima and Ringler, Claudia. 2020. COVID-19 Challenges to Equity: Insights from Rural Nepal and Senegal. Agrilinks blog.
- Goswami, Bhaskar; Das, Malay; Singh, Ankita; Barooah, Prapti and Tjipto, Utomo. 2018. USDA Mc-Govern Dole Food for Education Project in Lao PDR [FY 14-16]: Endline Evaluation Report. World Food Programme.

CONFERENCE PRESENTATIONS

- 1. Presented findings on the effectiveness of phone-based extension approaches for reaching out to farmers affected by Fall Armyworm in Nepal at the IFPRI Annual Research Day in Washington DC in November 2022.
- 2. Co-presented findings on food security, livelihood, migration, and mobility amidst COVID-19 in India and Nepal at a training programme on "Understanding intersectionality of women led disaster preparedness and resilience" jointly organized by National Institute of Disaster Management and All India Disaster Mitigation Institute in March 2022.
- 3. Co-presented findings on gendered access to agriculture extension services during COVID-19 in India and Nepal at the Tropentag workshop in 2021 on "How to reach women farmers with innovative extension approaches: Insights from the field".
- Presented the findings on the impact of COVID-19 on maize farmers in Nepal at the Landscape 2021 conference organized by Leibniz-Centre for Agricultural Landscape Research (ZALF) in September 2021
- Presented the findings on emotional well-being during the COVID-19 pandemic at the 29th Annual International Association for Feminist Economics (IAFFE) Annual Conference held in June 2021
- 6. Presented the findings on impact of COVID-19 on food security in Nepal at the Agriculture, Nutrition and Health (ANH) Academy Week 2021
- 7. Poster presentation on women's access to agriculture extension amidst COVID-19 at the Feed the Future Developing Local Extension Capacity (DLEC) Annual Community of Practice Convening held in April 2021
- 8. Co-presented the methodological challenges and learnings from operationalizing a phone-based experiment at the Standing Panel on Impact Assessment (SPIA) webinar in April 2021

LANGUAGES AND COMPUTER SKILLS

- English Fluent; Hindi Fluent; Bengali- Basic; Assamese Native
- Computer skills: STATA, SPSS, and Microsoft Office.