# K. DEEPAK JOHNSON

Postdoctoral Fellow, Japan Society for the Promotion of Science (JSPS)

Visiting Scholar, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan

Email: deepak@fas.org.in | deepakjohnson91@gmail.com

September 18, 2024

#### Education

## 2015–22 PhD in Development Studies

Indian Statistical Institute, Bangalore

(PhD awarded by Tata Institute of Social Sciences, Mumbai)

Thesis: Rice Incomes and Farm Policy: Case Studies from Kerala and Vietnam

## 2009–14 Integrated M.A. in Economics

Indian Institute of Technology Madras, Chennai

## Professional experience

Japan Society for the Promotion of Science (JSPS) Postdoctoral Fellow and Visiting Scholar, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan (November 2022 – November 2024)

Associate Fellow, Foundation for Agrarian Studies (January 2022 – November 2022)

Senior Research Fellow, Economic Analysis Unit (EAU), Indian Statistical Institute, Bangalore (July 2017 – December 2021)

Member, Expert Sub Group on "A programme to modernise and update the statistical databases in agriculture" (part of the Working Group on Agriculture and Cooperation), Kerala State Planning Board, Thiruvananthapuram (September – October 2021)

Visiting Research Scholar, Mekong Delta Development Research Institute (MDI), Can Tho University, Can Tho, Vietnam (October – December 2019; on PhD fieldwork)

Technical Assistant, Office of the Vice-chairperson, Kerala State Planning Board, Thiruvananthapuram (September 2016 – April 2017; on leave from Indian Statistical Institute, Bangalore)

Junior Research Fellow, Economic Analysis Unit (EAU), Indian Statistical Institute, Bangalore (July 2015 – July 2017)

Business Analyst, BRIDGEi2i Analytics Solutions, Bangalore (June 2014 – June 2015)

### Journal articles

- 1. Johnson, Deepak and Kurosaki, Takashi (2024), "Price and Non-Price Factors in Development of Rice Cultivation: Case Studies From Southern India and Mekong-Delta Vietnam," *Asia & the Pacific Policy Studies*, vol. 11, no. 3, e399.
- 2. Baksi, Sandipan, Modak, Tapas Singh, and Johnson, Deepak (2024), "A Regulatory Price Mechanism for Crops Continues to be Desirable," *Economic and Political Weekly*, vol. 59, no. 15, pp. 15–20.
- 3. Johnson, Deepak (2023), "International Organisations and Agriculture A Current Perspective," *Economic and Political Weekly*, vol. 58, no. 33, pp. 34–36 (Book Review).
- 4. Johnson, Deepak (2023), "What is the Contribution of Government Support to Farm Incomes? A Case Study of Rice Cultivation from Kerala, India," *Review of Agrarian Studies*, vol. 13, no. 1, pp. 42–60.
- 5. Modak, Tapas Singh, Baksi, Sandipan, and Johnson, Deepak (2020), "Impact of Covid-19 on Indian Villages," *Review of Agrarian Studies*, vol. 10, no. 1, pp. 181–203.
- 6. Johnson, Deepak (2018), "Cropping Pattern Changes in Kerala, 1956-57 to 2016-17," *Review of Agrarian Studies*, vol. 8, no. 1, vol. 8, no. 1, pp. 65–99.

#### Working paper, ongoing research, and reports

- 1. Johnson, Deepak and Kurosaki, Takashi (2023), "Price Support and Farm Incomes: Comparative Study of Rice Growing Regions in Southern India and Mekong-Delta Vietnam," IER Discussion Paper Series No. A 741, Institute of Economic Research, Hitotsubashi University, Tokyo, available at https://www.ier.hit-u.ac.jp/Common/publication/DP/DPS-A741.pdf (working paper version of the article published at Asia & the Pacific Policy Studies)
- 2. Johnson, Deepak, Baksi, Sandipan, and Sethu, C. A., "Green Revolution in India: Getting the Statistics Straight" (in review).
- 3. Johnson, Deepak and Kurosaki, Takashi, "Slow Down in Progress: An Analysis of Agricultural Household Incomes in India" (in preparation).

- 4. Trends in Costs and Incomes from Crop Production in India: Analysis of Costs of Cultivation Data, 2000–01 to 2019–20, Foundation for Agrarian Studies, November 2022 (One of the authors of the report based on the project jointly undertaken by the International Rice Research Institute and the Foundation for Agrarian Studies).
- 5. Report of the socio-economic survey of tribal households in Attappady, Kerala, 2019, Kerala State Planning Board, March 2019 (One of the authors of the report based on the project jointly undertaken by the Kerala State Planning Board and the Foundation for Agrarian Studies).

#### Publications in other media

- "Land Reforms and Change: Illustrations from Villages in Central Kerala," Foundation for Agrarian Studies (FAS) Blog, July 2023, available at https://fas.org.in/land-reforms-villagescentral-kerala-namboodiripad/
- 2. "Kharif MSP Announcement has to be Reconciled with Rising Costs across India," (co-authored with N. Sujan), FAS Blog, June 2022, available at https://fas.org.in/kharif-msp-announcement-has-to-reconcile-with-rising-costs-across-india/
- 3. "കേരളത്തിലെ കാർഷിക മേഖലയും കർഷകത്തൊഴിലാളികളും (in Malayalam) (English: Kerala's Agricultural Sector and Agricultural Workers), *The Malabar Journal*, May 2022, available at https://themalabarjournal.com/labour-theme-agricultural-sector-and-agricultural-workers-in-kerala-deepak-johnson
- 4. "Food security does not need this 'surgical strike'" (co-authored with Madhura Swaminathan), *The Hindu*, March 2022, available at https://www.thehindu.com/opinion/lead/food-security-does-not-need-this-surgical-strike/article65447720.ece
- 5. "What does the Situation Assessment Survey say about MSP and procurement operations?," FAS Blog, September 2021, available at https://fas.org.in/what-does-the-situation-assessment-survey-say-about-msp-and-procurement-operations/
- 6. "The Kerala alternative" (print title) *Frontline*, January 2021, available at https://frontline.thehindu.com/cover-story/kerala-government-policy-interventions-interms-of-expanding-price-support-and-ensuring-direct-procurement-of-farm-produce-present-an-alternative-course-for-agricultural-policies-in-india/article33319094.ece

- 7. "Grantee Update: Deepak Johnson," Inlaks Shivdasani Foundation Blog, December 2020, available at https://inlaksshivdasanifoundationblog.org/home/2020/12/14/grantee-update-deepak-johnson
- 8. "Kerala's approach to containing corona" (co-authored with Madhura Swaminathan), *Business Standard*, April 2020, available at https://www.business-standard.com/article/opinion/kerala-s-approach-to-containing-corona-120042200026\_1.html
- 9. "Fieldwork in An Giang," FAS Blog, November 2019, available at https://fas.org.in/fieldwork-in-an-giang-vietnam/
- 10. "Agricultural Policy Impasse and the Way Forward: A Conversation with Vijoo Krishnan" (co-authored with Aparajita Bakshi), FAS Blog, August 2019, available at https://fas.org.in/agricultural-policy-impasse-and-the-way-forward-a-conversation-with-vijoo-krishnan/
- 11. "Floods Bring an Unexpected Benefit, High Yields, to Rice Fields in Kuttanad" (co-authored with T. P. Harshan), FAS Blog, April 2019, available at http://fas.org.in/floods-bring-an-unexpected-benefit-high-yields-to-rice-fields-in-kuttanad/
- 12. "Kudumbashree's Success as a Multi-stakeholder Partnership to Improve Food Security and Nutrition: Report by High Level International Committee," FAS Blog, August 2018, available at https://fas.org.in/kudumbashrees-success-as-a-multi-stakeholder-partnership/
- 13. "Does Market Intervention Scheme Really Help Potato Farmers?", FAS Blog, February 2018, available at https://fas.org.in/does-market-intervention-scheme-really-help-potato-farmers/
- 14. "Rice Cultivation in Kole Wetlands of Kerala," FAS Blog, December 2017, available at https://fas.org.in/rice-cultivation-in-kole-wetlands-of-kerala/
- 15. "A Report on the Socio-Economic Survey of Households in Taliparamba Constituency" (co-authored with Arindam Das), FAS Blog, October 2016, available at https://fas.org.in/a-report-on-households-in-taliparamba/

#### Fieldwork experience

1. Survey of farmer households in An Giang province, Vietnam and Thrissur district, Kerala, India (part of PhD fieldwork) (2019).

- 2. Socio-economic survey of households in the Lower Cauvery Delta, Tamil Nadu along with the team of researchers from the Foundation for Agrarian Studies (2019).
- 3. Socio-economic survey of tribal households in Attappady, Kerala as part of the project undertaken by the Foundation for Agrarian Studies and Kerala State Planning Board (2018).
- 4. Research assistance to the Committee to Study the Impact of Demonetisation on the State Economy of Kerala (2017).

### Seminars, presentations, and conferences

- 1. "Introducing the Rural Economy and the Agrarian Structure of India: Relevant Questions and Databases (online)," Two-Day Workshop on Indian Rural Economy Research: Methods and Databases, Department of Economics, CHRIST (Deemed to be University), Yeshwantpur Campus, Bengaluru, September 3, 2024.
- 2. "Green Revolution in India: Getting the Statistics Straight," Research Institute of Economics and Business (RIEB) Seminar, Kobe University, July 18, 2024.
- 3. "Costs and Incomes from Crop Production in India: Analysis of 10 Selected Crops, 2000–01 to 2019–20," Workshop on Indian Agriculture, Research Institute for Humanity and Nature, July 17, 2024 and webinar for the Foundation for Agrarian Studies, April 6, 2024.
- 4. "Slow Down in Progress: An Analysis of Agricultural Household Incomes in India" (with Takashi Kurosaki), 36th Annual Conference of the Japanese Association for South Asian Studies, Kobe University, September 23–24, 2023 and poster at 32nd International Conference of Agricultural Economists, New Delhi, August 2–7, 2024.
- 5. "Price Support and Farm Incomes: Comparative Study of Rice Growing Regions in Southern India and Mekong-Delta Vietnam" (with Takashi Kurosaki), Kanematsu Seminar, Kobe University, February 16, 2023 and 11th International Conference of the Asian Society of Agricultural Economists (ASAE), Tokyo, March 18–19, 2023.
- 6. "Rice Incomes and Farm Policy: Case Studies from Kerala and Vietnam," Young Scholars' Online Seminar Series, Foundation for Agrarian Studies, December 2, 2022.
- 7. In-house Training Sessions on Data Visualisation, Foundation for Agrarian Studies, May 24 and July 15, 2022.
- 8. "The Effect of Covid-19 Pandemic on Rural Workers: A Panel Data Study from Indian Villages" (with Tapas Singh Modak), Indian Society of Labour Economics 62nd Labour Economics Conference, IIT Roorkee, April 11–13, 2022.

- 9. "Costs, Prices, and Farm Business Incomes in India," Panel on Issues in Contemporary Indian Agriculture, World Association of Political Economy 2021 Forum, December 18, 2021.
- 10. Discussant, "Kerala Economy in Transition Sectoral Performance: Primary Sector Lecture 14," Gulati Institute of Finance and Taxation and Kerala Economic Association, Thiruvananthapuram, November 19, 2021.
- 11. "Crop Insurance and Price Policy," Invited Webinar, Calicut Insurance Institute, Kerala, October 27, 2021.
- 12. "Can Rice Offer Incomes to Keep People in Farming in Kerala?," Workshop on "Kerala and the World Economy," Centre for Development Studies, Thiruvananthapuram, February 4–5, 2021.
- 13. "Impact of Covid-19 on Indian Villages," Presentation at the Inauguration of the Pandemic Studies Unit, Foundation for Agrarian Studies, September 29, 2020.
- 14. Session on data analysis, Workshop on "Contemporary Rural Issues in India," Foundation for Agrarian Studies, Chennai, March 1–2, 2019.
- 15. "Inputs and Cost of Cultivation: A Village-Level Analysis" (with Kunal Munjal), 78th Annual Conference of Indian Society of Agricultural Economics, November 1–3, 2018.
- 16. "Agrarian Distress: Cost and Prices," One-day Workshop on "Contemporary Rural Issues," Indian Statistical Institute, Bangalore, March 27, 2018.

## Professional affiliations and services

Member, International Association of Agricultural Economists (IAAE) (2024–Present) Member, Japanese Association for South Asian Studies (JASAS) (2023–24) Life Member, Indian Society of Agricultural Economics (ISAE) (2021–Present)

Reviewed articles for Asian Development Review, Economic and Political Weekly, Journal of Social and Economic Development, and Review of Agrarian Studies.

## Software knowledge

R, MS-Office, Flourish, SPSS, QGIS

Online repositories of working with National Sample Survey unit-level data and self-compiled data at https://github.com/deepakjohnson91/