

## Madhavi Marwah Malhotra

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### Research Interests

Water Management, Agricultural Economics, Environmental Economics, Rural Development

### Educational Qualification

- **Ph.D. Economics** (thesis submitted, viva waited), Institute for Social and Economic Change, Bengaluru (2014-2019)
- **M.Sc. Development Economics**, School of Oriental and African Studies, University of London (2011-2012)
- **B.A. (Honors) Economics**, Jesus and Mary College, University of Delhi (2008-2011)

### Work Experience

#### India Development Foundation

August 2019 – Present

Associate Fellow

- Preparing various business models/cases for project Disha
- Developing project proposals in particular areas of research

#### International Water Management Institute (IWMI)

December 2012- August 2014

Consultant - Economics

- Prepared reports and case studies for a project on ‘More Food with Less Water’: Lessons from International Best Practices
- Analysed qualitative household survey data relating to the implementation of government policies and interventions for enhancing water use efficiency in agriculture
- Worked on a project on recovery of costs in canal irrigation schemes
- Undertook in-depth research for understanding the problem of poor maintenance of canal infrastructure across countries. This involved analysis of data pertaining to funding for maintenance of canal irrigation systems across such schemes in several countries

### Selected Works

Malhotra Marwah, Madhavi (2019). “Water conservation fee needs review”, *Deccan Herald*, dated 17-July-2019: 13.

Malhotra Marwah, Madhavi (2019). “Arsenic in Groundwater: Threat to Agriculture”, *Deccan Herald*, dated 19-March-2019: 10.

Malhotra Marwah, Madhavi (2019). “Impact of Irrigating with Arsenic Contaminated Water on Farmers’ Incomes in West Bengal”, Institute for Social and Economic Change (ISEC), ISEC Working Paper no. 431: 1-31.

Marwah, Madhavi (2017). “Mapping institutions for assessing groundwater scenario in West Bengal, India”, Institute for Social and Economic Change (ISEC), ISEC Working Paper no. 411: 1-28.

Marwah, Madhavi (2017). “Revealing cavities in India’s groundwater management”, *Journal of Governance and Public Policy*, July-December issue: 80-86.

Malik, R.P.S.; Prathapar, S.A. and Marwah, Madhavi (2014). “Revitalizing Canal Irrigation: Towards Improving Cost Recovery”, IWMI Working Paper 160, Colombo, Sri Lanka.

Marwah, Reena and Marwah, Madhavi (2013). “Water: Issues in Planning for Poverty Alleviation”, *Journal of Land and Rural Studies*, July 2013, Sage Journals: 113-129.

### **Additional Skills**

Languages: Hindi, English,

Analytical Software: STATA, E-Views