

#### INSTITUTE OF HOME ECONOMICS

### UNIVERSITY OF DELHI



Name	DR. JAGRITI KHER	Photograph
Designation	ASSISTANT PROFESSOR	
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# Educational Qualifications:

- Ph.D , Institute of Home Economics (University of Delhi)
- M.Sc. Community Resource Management & Extension, Lady Irwin College (University of Delhi)
- B.Sc. (Hons) Home Science from Lady Irwin College (University of Delhi)

Teaching experience: January 4, 2016 till now

## Subjects/Papers Taught

Communication and Extension; Dynamics of Communication & Extension Communication for Development, Sustainable Development, Extension Management; Communication Systems for Mass Media; Communication Systems for Social Change.

### Awards received

- Secured **First Position** in Oral presentation at **Technology for Environmental Sustainability, Socio-Economic responsibilities and associated Entrepreneurial opportunities of <b>21st Century** sponsored on March 8-9, 2019 organized by ISCCR, NCERB and DRDO.
- Selected for the **Workshop on Status of Climate Science & Technology in Asia in Kuala Lumpur, Malaysia** on November 15-16, 2018 organized by IPCC, ANCST, ICIMOD, University Kebangsaan, Malaysia
- Secured **First position** in poster presentation at **India International Science Festival, 2016**, CSIR- NPL **Young Scientist Concla**ve sponsored by Ministry of Science and technology and Ministry of Earth Sciences, Government of India, New Delhi (December 7-11, 2016).
- Selected for the Write Shop conducted by SICRISA (Support to Improve Climate Research and Information Services in South Asia) organized from August (27-31), 2012. The writeshop was sponsored by UK aid, TERI, Institute of Development Studies and Stockholm Environment Institute.
- Secured First Position in paper presentation competition at the UGC & CSIR sponsored National Conference on Sustainable Development- A Collective Vision, Institute of Home Economics from October 31, 2011 to November 1, 2011 at SCOPE Complex, Lodhi Road, New Delhi
- Secured **First position** in paper presentation competition by Faculty at the **National Conference** 'PARISTHITI' (Sept., 2011) at the Bharati Vidhyapeeth University Institute of Management & Research, New Delhi on September 24, 2011

www.ihe.du.ac.in Page 1

Research Interest/Specialization: Gender, Climate Change, Water vulnerability.

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Research Projects				
Title	Funding agency/organization	<b>Duration of Project</b>		
Mapping the Vulnerability of Women	Ministry of Environment, Forest	Three years (Nov 2017-		
in India to Climate Change at the sub-	and Climate Change (MoEFCC),	December, 2020)		
National Scale'.	Government of India.			
Climate and Gender Smart	University Grants Commission	Three Years		
Agricultural Practices: Capacity	(UGC)	(2015-2018)		
Enhancement of Rural women				
Climate change and women:	University Grants Commission	1.6 years		
Communication Strategies for	(UGC)	(2010-2012)		
enhancing adaptive Capacity of urban				
poor women to Climate Change'				
Gender Specific Impacts of Climate	Ministry of Environment, Forest	1.5 years (July, 2008-		
Change on Household Water Poverty	and Climate Change (MoEFCC),	December, 2009)		
	Government of India.			

### **Research papers since 2010 (APA format)**

- Aggarwal, S., Kher, J., Vaid N., & Kaur, M. (2021). Building literacy skills of urban poor women through Each One Enable One approach. Journal of Adult & Continuing Education, Sage Publications. pp. 1-19. https://doi.org/10.1177/14779714211006719.
- Kher, J., and Aggarwal, S. (2018). Climate change and Water insecurities: Impacts on women. International *Journal of Movement Education and Social Science*, 7(Special Issue 1, 2018), 288-296. ISSN: 2278-079.
- Kher, J., Aggarwal, S., & Punhani, G. (2018). Water Woes of Women: Obstacles to Gender Equity under Changing Climate. Indian Journal of Extension Education Vol. 54, No. 2, 2018. (89-99)
- Chakravarty, S., Kher, J., Tomar, R., & Aggarwal. S. (2018). The gendered impacts of climate change: Case studies from Asia & Africa. *Human Rights. International Research Journal*, 6, Special Issue (Feb, 2018), 243-247. ISSN: 2320-6942
- Kher, J. and Aggarwal, S. (March, 2018). *Climate change and Water insecurities: Impacts on women*. Proceedings of the International Conference on Research Developments in Arts, Social Science, & Humanities (ASH-2018). pp.509-520. Chandigarh. ISBN:978-93-87793-08-8. Available at http://data.conferenceworld.in/ASH-2018/Index.pdf
- Kher, J., Aggarwal, S., & Punhani, G. (2017). Quantifying status of women & men in India at the sub-national. *Indian Journal of Human Development.*, 11(3), 335-355. ISSN: 0973-7030.
- Kher, J., Aggarwal, S., & Punhani, G. (2016). Women as drawers of water: Sharing the unequal burden. *International Journal of Gender Studies in Developing Societies*, 1(4), 299-316. doi: 10.1504/IJGSDS.2016.10000755
  - Kher, J., Aggarwal, S., & Punhani, G. (2015). Vulnerability of Poor Urban Women to Climate- linked Water Insecurities at the Household Level: A Case Study of Slums in Delhi. *Indian Journal of Gender Studies*, 22(1), 15-40. doi: 10.1177/0971521514556943

www.ihe.du.ac.in Page 2

- Kher, J., Aggarwal, S., & Punhani, G. (2015). Abstract water vulnerability and climate change: Association with Gender Inequalities published in abstract book on *Climate Change: Impacts, Adaptation, Mitigation Scenario and Future Challenges in Indian Perspective.* ISBN: 978-93-5235-339-2.
- Aggarwal, S., Punhani, G., Kher, J. (2014). Hotspots of household water insecurity in India's current and future climates: Association with gender inequalities. *Journal of Gender and Water*, University of Pennsylvania, 3(1), 34-41. ISSN 2167-2822
- Kher, J., Aggarwal, S., & Punhani, G. (2012). Climate change and water poverty: Indian Scenario. *Indian Research Journal of Extension Education* (IRJEE Special Issue, 2012) by Society of Extension Education, Agra. 21-24. ISSN: 6972-2181
- Aggarwal, S., Punhani, G., Kher, J. (2012). Climate vulnerability Index for water at the household level in slums of Delhi. The Special issue of *Journal of Energy, Environment and Carbon Credits*. 68-78. ISSN: 224928621
- 'Integrating water and Gender issues under climate change' published in *India's Second National Communication to the UNFCCC*, Ministry of Environment and Forests, Govt. Of India, (NATCOM, 2012), 146-151.
- Aggarwal, S., Punhani, G., Kher, J. (2012). Does women's education translate into economic participation? Mapping the gender gap index at sub-national level for India. *Indian Journal of Adult Education*, 73(2), 55-74. ISSN 0019-5006
- Aggarwal, S., Punhani, G., Kher, J., & Saini. S. (2011). Water Poverty at the Household Level in India. *Journal of Institute of Home Economics: Academic Writings of the IHE Faculty*.

## **Book chapters published/edited**

- Kher, J., Aggarwal, S., Punhani, G & Saini, S. (2018). Urbanization, Climate Linked Water Vulnerability as Impediments to Gender Equality: A Case Study of Delhi, India. In W. Leal Filho (ed.), *Handbook of Climate Change Resilience*. Springer International Publishing AG, part of Springer Nature https://doi.org/10.1007/978-3-319-71025.
- Kher J., Aggarwal S. (2019) Gender Analysis Approach to Analyzing Gender Differentiated Impacts of Coping Strategies to Climate Change. In: Leal Filho W. (eds) *Handbook of Climate Change Resilience*. Springer, Cham. https://doi.org/10.1007/978-3- ISBN: 978-3-319-71025-9.
- Aggarwal, S., Punhani, G., Kher, J. (2012). Climate change and water poverty vulnerability of women, In Venkatasubramanian, K., Vernekar, S.S., & Wadhwa, P. (2012), *In case studies in Management*. Himalaya Publishing House, New Delhi. ISBN Number: 978-93-5051-643-0.

Association with Professional Societies

Life member of the Home Science Association of India.

www.ihe.du.ac.in Page 3