

INSTITUTE OF HOME ECONOMICS

UNIVERSITY OF DELHI



| Name | Dr Geeta Punhani | Photograph |
|-------------|----------------------------|------------|
| Designation | | |
| E-mail | geeta.punhani@ihe.du.ac.in | |

Educational Qualifications: UG, Course, Univ., Year

Bachelor in Science: B.Sc. (Hons.) in Home Science conducted by the

University of Delhi from Lady Irwin College, New Delhi

in the year 1978.

Bachelor in Education: B.Ed. conducted by University of Delhi from Lady Irwin

College, New Delhi in First Division in the year 1981.

PG, Course, Univ., Year

Master of Science: M.Sc. (Hons.) in Community Resource Management

and Extension conducted by the University of Delhi from Lady Irwin College, New Delhi securing Grade

'A' in the year 1980.

Ph. D., Univ., Year Awarded Ph.D degree from Delhi University on

Quality Management for the topic "Impact Analysis of ISO-9000 Quality Standards on Indian Industries" in

the year 2000.

Others: Post Graduate Diploma in Business Administration

conducted by the Annamalianagar University in the

year 1991.

Teaching experience: 38 years

Subjects/Papers Taught

Introduction to Media and Communication, Media and Cultural Studies, Media Systems, Communication Systems, Dynamics of Communication and Extension Communication Systems and Mass Media, Communication for Development: BCC, Advertising and Public Relations, Fundamentals of Human Communication, Participatory Development and Training, Communication and Extension, Extension Management, Communication for Development

Awards received

Baldev Rai Mehta award by Lady Irwin College in 1980 for securing First Rank in M.Sc programme, University Of Delhi.

B.J. Patel Memorial Medal, by the Vice-Chancellor for securing First Rank in University Of Delhi in 1981.

Certificate of Appreciation by the Department of Community Resource Management, Lady Irwin College in 2007 for being a distinguished alumini.

Research Interest/Specialization

Gender studies, Sustainable Development, ICTs, Development Communication

ORCID No.

Research Projects

| Title | Funding agency/organization | Duration of Project |
|---|--|----------------------------|
| 1.Mapping the Vulnerability of Women in India to Climate Change at the sub-National Scale'. | Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India. | Nov 2017-December, 2020 |
| 2. Climate and Gender Smart Agricultural Practices: Capacity Enhancement of Rural women | University Grants Commission (UGC) | 2015-2018 |
| 3 Climate change and women: Communication Strategies for enhancing adaptive Capacity of urban poor women to Climate Change' | University Grants Commission (UGC) | 2010-2012 |

| 4. Gender Specific Impacts of Climate Change on Household | Ministry of Environment, Forest and Climate Change | July, 2008-July- 2010 |
|---|--|-----------------------|
| Water Poverty | (MoEF), Government of | |
| | India. | |

Research papers since 2010 (APA format)

- Sharma, A., Punhani, G. & Aggarwal, S. (2021). A Global Perspective of ICT development indices: Gender the Missing Link. International Journal of ICT and Human Development. Volume 13, Issue 4, Article 3 SSN: 1935-5661. EISSN: 1935-567x
- 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. https://doi.org/10.1177/0971521514556943
- Punhani, G., Kher, J., & Aggarwal, S. (2016). Women as drawers of water: sharing the unequal burden. *International Journal of Gender Studies in Developing Societies*, 1(4), 299. https://doi.org/10.1504/ijgsds.2016.10000755
- Aggarwal, S., Punhani, G., Kher, J. (2017). 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
- Sharma, A., Aggarwal, S., & Punhani, G. (2018). Access of Rural Poor to Health Care: A Case Study of Himachal Pradesh. *Human Rights International Research Journal*, Vol. 6 (Spl. Issue), pp 86-92. ISSN No.:2320-6942.
- Sharma, A., Aggarwal, S., & Punhani, G. (2018). Gender Differentials in the use of ICTs for Development: Glimpses from Rural India. *International Journal of Movement Education and Social Sciences*, 7(Spl Issue 1), pp 227-235. ISSN No.:2278-0793
- *Upadhyay A. Aggarwal, S. & Punhani G. (2018)*. Are Climate Smart Agriculture Technologies Gender Smart: An In-Depth Analysis Using Gender Analysis Frameworks in *Human Rights International Research Journal*, Vol. 6 (Spl. issue), pp17-21, ISSN No.:2320-6942.
- 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. (2018). Water Woes of Women: Obstacles to Gender Equity under Changing Climate. Indian Journal of Extension Education Vol. 54, No. 2, 2018. (89-99).
- 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
- Saini S., Aggarwal S. and Punhani G. (2014). C4D as a tool for judicial water management at household level: A case study of urban poor women of Delhi, Global Journal of Finance and Management Research, 6(3), 203-208
- 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.
- Saini S., Aggarwal S. and Punhani G, (2012). Enhancing climate literacy of urban poor women through ICT's, Journal of Energy, Environment and Carbon Credits. ISSN: 2249-8621, 105-113.

• 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*.

Books published/edited

Punhani, G. (2009). Media for Effective Communication. Penguin Random House.

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.
- Sharma, A., Aggarwal, S., & Punhani, G. (2018). Access of Rural Poor to Health Care: A Case Study of Himachal Pradesh. *Proceedings of the International Conference on Human Rights, Gender Studies, Law & Social Sciences*. ISBN 978-93-86435-39-2
- Saini S., Aggarwal S. and Punhani, G. (2015). Urban Poor Women and Climate Change in India: Enhancing Adaptive Capacity through Communication for Development. In W. Leal Filho (Ed.), *Climate Change in the Asia-Pacific Region, Climate change Management* (67-87), Switzerland: Springer International Publishing.
- 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

* Member of the All India Womens' Association and Home Science Association Of India.

Member of the International Federation Of Home Economics (IFHE), UK.

Project-In-Charge of 'Each One Teach One' Project under NSS Unit of Delhi University.

Member of the Expert Committee for developing professional development material for Adult Education Functionaries at Directorate Of Adult Education.

Founder member of the Delhi Upbokhtha Sangathan, NGO and a voluntary body working for the welfare of the consumers.

Member of the Institute of Standards Engineers.

Member of the Alumni Association of University of Delhi.

Member of the DRC (Departmental Research Committee) which reviews the

Ph.D Thesis of candidates seeking admission for the Doctoral Programmes for the years 2004-2007.

Any other

Appointed as an expert to prepare Training Modules on Sustainable Development for Indira Gandhi National Open University (IGNOU) for their Vocational Educational Training programmes.

Article on Home Science was published in The Hindustan Times newspaper (Press Release in HT Campus) in June 2017.

Article on Gender Gap in India's Covid vaccination was published in the Indian Express press release in June 2021.

Appeared as a guest expert in the national TV (NDTV) Show "We there people" on 13th June 2021.