

Name : **Dr. HARDEEP RAI SHARMA**

Present Status : Assistant Professor, Institute of Environmental Studies (IES),
Kurukshetra University, Kurukshetra, Haryana, (since April, 2012)

Past Affiliations: 1) Deptt. of Environmental and Occupational Health & Safety, University of
Gondar, **Ethiopia** (Oct. 2004- Mar. 2012)

2) Sherubtse College, Kanglung, **Bhutan** (Apr.-Sep. 2004)

Academic Qualifications: M.Sc. (Env. Sc.), M.Tech (Env. Sc. & Eng.), Ph.D

Experience: Teaching: 18 years **Research: 24 years** (including Ph.D)

Research Publications

In National/International Journals: **51** Modules/Articles/Chapters in books/magazines: **26**

Citation Indices: Citations: 1432; h-index: 21; i10 index: 31

Contribution in National and International Journals

In Editorial Board:

1. Consulting Editor (2015-2019), and Member, Editorial Board (2012, 2014) in Journal of Environmental Biology
2. Editor (since 2014), and Honorary Associate Editor (2010-2013) of Environment & We: An International Journal of Science & Technology, India
3. Associate Editor (March, 2013– June, 2015), and Member, Editorial Board (2011– June, 2015) of African J. of Environmental Science & Technology
4. Member, Editorial Board, Science Postprint (since 2014)
5. Member, Editorial Board, Exploratory Environmental Science Research (since 2020)
6. Member, Editorial Board (Since Aug. 2016) in Indian Journal of Waste Management.

Reviewer: 40 International/National Journals

Paper Coordinator: ePG Pathshala programme for M. Sc. Env. Sc. for Water Resources and Management, a MHRD, Govt. of India project under its National Mission on Education through ICT.

Thesis/Dissertation supervised: Ph.D: 01(awarded), 04 (ongoing); M.Tech.: 26;

Master of Public Health: 04

Research Projects:

1. Effect of Ibuprofen and Paracetamol on seed germination, root elongation, chlorophyll concentrations and dry biomass of wheat, Bengal and green gram funded by Kurukshetra

University, Kurukshetra, (2014-2016, completed).

2. Suitability assessment of groundwater for irrigation purpose in the Karnal district of Haryana funded by Kurukshetra University, Kurukshetra, (2022, ongoing).

- Member:**
1. Fellow & Life member, Society for Environ & Development, India
 2. Life member, Indian National Science Congress
 3. Life member, Indian Water Works Association
 4. Life member, Ethiopian Public Health Association
 5. Member NAAC Steering Committee, KUK
 6. Member NIRF-2023 Committee, KUK
 7. Member WIS Forum, KUK
 8. Member PG Board of Studies in IES, KUK during 15.10.2012-14.10.2014 and 19.12.2018-18.12.2020.
 9. Member UG board of Studies in Env Scs. in IES, KUK during 03.04.2013-02.04.2015.

Recognition:

1. Silver Jubilee Alumni Award for Prominent Alumni for the year 2020 by GJUS&T, Hisar 29.02.2020.
2. Certificate of outstanding contribution in Reviewing, September, 2017 from Safety Science (Elsevier), Amsterdam, The Netherlands.

Contact Email: hrai@kuk.ac.in