Resume

Nutan Maurya,	Delhi, India
MPhil, PhD	Mobile No: +91-9899-39-6503
	E-mail:
	nutanmaurya@gmail.com
	nutan.water@gmail.com

Summary

Academic Qualification: PhD Anthropology (Social/Environmental Anthropology), MPhil in Social Anthropology, MSc degree in Anthropology, BSc degree in biological sciences (Botany, Zoology and Chemistry).

Strengths: Diversity of Experience with reputed organizations. Ability to work in team by bridging professions, skills and cultures.

Key Areas- River pollution and challenges to public health and livelihood, Urbanization and Cultural politics of Environmental Crisis, Enforcement and Compliance of water Regulations, Political ecology of Decentralised Wastewater Management in urban settings, Environmental Risk and livelihood issues, Challenges of Urban waste Management, Socio-political dynamics of Anti-microbial resistance (AMR)

WORK EXPERIENCE

1-Research Experience & Consultation

- **A.** Senior Programme Coordinator, Waste & Sustainability, Toxics Link-Delhi based an organisation works in the area of challenges of Environmental Pollution. (https://www.toxicslink.org) (August 2021- present)
- **B.** Consultant, Research Collaborator, Tata Centre for Development (TCD) at University of Chicago Trust, Delhi Centre (Dec 2018-August 2020)

Project: Assessment of impact of river water quality on health and livelihood of the riverine communities, under 'Water to Cloud' project.

(https://thoreau.uchicago.edu) http://thoreau.uchicago.edu/people; https://guhalab.pme.uchicago.edu/members.html

C. Key Personnel India, with Auburn University, USA under an NSF project on Wastewater Management

Project: Investigating the Potential for Decentralized Institutions, Technologies, and Governance to Meet the Wastewater Challenge (Aug 2017-Dec 2018) (https://nsf.gov/awardsearch/showAward?AWD_ID=1628014&HistoricalAwards=false)

D. Post-Doctoral Fellow, ATREE, Bangalore, (June 2013-Aug 2015)
 Project: Strategy and Action Plan for Strengthening the Ecological Integrity of the Dal Lake, Srinagar (Funded by UNDP)

E. Research Associate, TISS, Mumbai (2012-2013)

Project: The Environmental Compliance and Enforcement in India

F. Consultant, South Asia Initiative, Harvard University (Jan-March 2013)

Project: Mapping the Kumbh Mela-2013

2. Teaching Experience

- **A.** Framed syllabus, taught the pre-PhD core course, entitled, 'Sociology and Anthropology for Environment and Development' at ATREE (2013-14).
- **B.** Designed and taught an elective course, entitled, '*Environmental Anthropology*' (2014).

C. Guest Lecturer

- South Asian University, Political Sociology (MA IInd Semester) (Jan & May 2018)
- Delhi University, Environmental Issues in India, B.A. (H), 2012
- Delhi University, Gender & Society, B.A. (H) year (2008-10)
- Delhi University, Society, Technology and Environment and Environmental communication, M.A./MSc. (2009-10)
- Delhi Univ., Environmental Issues in India, B.A. (H) (2007-08)
- Allahabad University, Theory paper in M.A. & M. Sc. including Cultural Ecology &Cultural Materialism (2006-07)
- Allahabad University, Foundation Course, Social Anthropology in B.A. & B. Sc. 1st year (2006-07)

FELLOWSHIP

Indian Council of Medical Research (ICMR), JRF-SRF, 2005-2010

EDUCATION:

Ph.D. Anthropology (Social Anthropology), Delhi University, Feb 2011

Dissertation Title: An Anthropological Study of Prayag: Pilgrims, Religious Practices and Environmental Pollution at a Sacred Place.

- M. Phil. Anthropology (Social Anthropology), Delhi University, 2005. (1st Div)
- M. Sc. Anthropology, Allahabad University, 1999. (1st Div)
- **B. Sc.** Botany, Zoology & Chemistry, Allahabad University, 1997 (1st Div)

Certificates of Completion

- UN Environment *ENV002: From Source to Sea to Sustainability*, a course of study offered by UN Environment. (March 3, 2018)
- Collaborative Institutional Training Initiative (CITI) program course for research in Social Science, under requirement set by Auburn University. (20 Nov,2017)

INVITED LECTURES:

• Seminar Series talk, CSLG (Centre for the Study of Law and Governance) Jawaharlal Nehru University, Delhi.

Topic: Anthropocene rivers and human well-being: The Risk of the growing culture of ultra-hygiene in the milieu of fallen Technological fix. **Time and Date:** March 4,2022, 3:00 PM **Venue:** Microsoft Teams https://www.jnu.ac.in/node/159894678

 NRG Seminar Series Talk, School of Livelihoods and Development, TISS, Hyderabad

Topic: Voices from the Ground: Livelihood and Health Challenges of the Invisible Riverine Communities of Ganga.

Date and time: Sept. 3, 2020 2:30AM - 3:30AM Venue: Zoom Meeting

 $\frac{https://www.tiss.edu/view/5/hyderabad-campus/school-of-livelihoods-and-development/nrg-seminar-series-voices-from-the-ground/$

PUBLICATIONS

In Journals

Alley D Kelly, **Maurya N.**, Das S. 2018. Parameters of Successful Wastewater Reuse in Urban India. Journal of Indian Politics and Policy. Online ISSN: 2573-8054

https://view.joomag.com/indian-politics-policy-volume-1-number-2-fall-2018/0036981001538579845/p92? Short

- **Maurya, N.** 2014. *Science, Society and Risk in the Anthropocene*. Economic and Political Weekly.49(41)
- Maurya, N. 2011. Religion, ecology and environmentalism in 'Manaviki' vol.-II, No.-II, Jan-Jun 2011.Pg. No. 158-162. (ISSN. 0975—7880)
- Maurya, N. As a member of the Prayag Magh Mela Research Group. 2007a. 'Living the magha mela at Pryag: Collective identity, collective experience and the impact of participation in a mass event'. Psychological Studies, National Academy of Psychology, India, vol. 52, no.4, 293-301.
- **Maurya, N.** As a member of the Prayag Magh Mela Research Group. 2007b. 'Revisiting research practice in India'. Psychological Studies, National Academy of Psychology, India, vol. 52, no.4, 302-310.
- **Maurya, N.** As a member of The Prayag Magh Mela Research Group. 2007c. 'Experiencing the magh mela at Prayag: Crowds, categories and social

relations'. Psychological Studies, National Academy of Psychology, India, vol. 52, no.4 311-319.

Online

Maurya N. et al (July 2020) 'River Yamuna: Deteriorating Water Quality and its Socio-Economic Impact—Voices from the ground. http://thoreau.uchicago.edu/publications
https://drive.google.com/file/d/1MxCb9NIlgQS6XEZ9Ie_fv7-yR4z2yzXR/view

- NCAER and TCD (July 2020) 'A Report on livelihood and health challenges of riverine communities of the river Ganga' http://thoreau.uchicago.edu/publications
 https://drive.google.com/file/d/1VcmytGL2QaQtPc4BzaqSrqt3uM7sIsX9/view
- Kelly D. Alley and **Nutan Maurya** (Sept 23, 2017). 'Decentralized STPs in the Delhi Capital Region'. SANDRP.

 https://sandrp.wordpress.com/2017/09/23/decentralized-stps-in-the-delhi-capital-region/
- Maurya N., et al (December 2017). A Review Report of the Decentralized Wastewater Treatment System (DEWATS) of Kachhpura Agra. https://www.researchgate.net/project/Investigating-the-Potential-for-Decentralized- Institutions-Technologies-and-Governance-to-Meet-the-Wastewater-Challenge

Popular Articles

- Maurya, N. and S R Chowdhury. 23 June 2020. River Pollution, conservation: UP's fishing community bears brunt. Down to Earth.

 https://www.downtoearth.org.in/blog/environment/river-pollution-conservation-up-sfishing-community-bears-brunt-71908
- **Maurya, N.** 19 Jan, 2017. *Inequality as environmental risk*. dna newspaper. http://www.dnaindia.com/analysis/column-inequality-as- environmental-risk-2293862
- Maurya, N. 2014. Vikas ki avdharna aur janjatiyon ka swasthya (Concept of development and tribal health) Yojana (Hindi), A journal of Ministry of Information and Broadcasting, GoI, Jan 2014 (pg. 38-41).
- Maurya, N. Adivasi striyan aur vidroh (in Hindi); Samakaleen Janamat, A socio- cultural magazine. May 2006, vol.2.
- **Maurya, N.** 2003. *Adivasi samaj main dharma* (in Hindi); Samakaleen Janamat, A socio-cultural magazine, September 2003. Vol.2-3.

Book Chapter, Unit, and Translation

- **Maurya**, N. 2015. *Development, displacement and health: Tribal women's sufferings from diseases of development.* In Das K.N.(Edited) 'Health and tribes in India challenges and opportunities' published by Sarup Book publishers (P) Ltd., The ISBN is 978-81-7625- 983-5.
- Maurya, N. 2012. *Khanabadosh avam adivasi stri ke prashn*, (in Hindi) Unit for distance learning course- PG Diploma in Women Studies, Mahatma Gandhi Hindi Vishwavidyalaya, Wardha, Maharashtra.
- **Maurya, N.** 2011. Translated Anthony Giddens's book 'New rules of sociological method: a positive critique of interpretative sociologies' into Hindi as Samajshastriya Paddhatiyon ke naye niyam published by Granth Shilpi Publication, Delhi. ISBN 978-81-7917-118-9.

Book Reviews

- Maurya, N. 2010. *Makers of Modern India*, (Ed) Ramachandra Guha, Penguin Viking Publication, New Delhi, 2010. Published in Sahara Times (Weekly), Nov.20, Page-60.
- Maurya, N. 2008. Dalits In Contemporary India, Vol. I. Discrimination and Discontent', (Ed.) Nandu Ram, Siddhant Publication, New Delhi. Published in Indian Anthropologist. Vol.38, July- Dec 2008, number 2.
- Maurya, N. 2006. Empowerment of Women and Rural development by Dr. Y. Indira Kumari & Dr. B. Sambasiva Rao. Published in 'The Oriental Anthropologist', a Bi-Annual International Journal of the Science of Man. V ol.6
- **Maurya, N.** 2005. *Tribal Dance and Songs*, By S.G. Deogaonkar & Shailaja S. Deogaonkar; published in 'The Oriental Anthropologist', a bi-annual international journal of the science of man.vol.5, number 1.

PARTICIPATION & PRESENTATION

Workshops and Training Programs

- Water Conflicts in India: Legal an Institutional Framework for conflict prevention and resolution, organized by NLU Delhi, NGT, ELRS, and Forum for Policy Dialogue on water conflicts in India. (Sept. 6-7, 2015)
- North Zone Workshop on *QRM Application in Health Research*, conducted and funded by Indian Council of Medical Research, New Delhi. (Feb. 26-29, 2008)
- *Identity and Collective Experience*, organized by Centre for Advanced Study, Deptt. of Psychology, University of Allahabad. (Feb.3-7, 2006)

- The 6th Regional Conference of Ph.D. Scholars, organized by G. B. Pant Social Science Institute, Allahabad. (March 1-3,2005)
- 'Ganga Water Quality Test' Organized by Ganga Pariyojana Nideshalaya, Ministry of Environment and Forest, and Govt. Of India. (Year 1992-93)

Conferences, Seminars and Symposia

International

- Paper, entitled as, 'Cosmology, Ritual and Ecology: Understanding Role of Religion in Preservation and Conservation of Water Resources', presented at International Conference on Environment, Technology and Sustainable
 Development: Promises and Challenges in the 21st Century, organized by ABV-IIITM Gwalior, ISEC-Bangalore and University of San Francisco California, USA, during March 2-4, 2014.
- Presented a paper entitled "Pilgrims' Perception Of Sacred Entity Of Prayag" during The International Seminar On 'Sacred Places Sacred Journeys' organized by Society Of Pilgrimage Studies, University Of Allahabad In Collaboration With IGU Initiative On Cultures & Civilizations For Human Development, Rome. (Jan, 11-13,2007)

National

- Presented a paper entitled 'Environmentalism at a Sacred Place: Theory and Praxis' National Seminar on the theme of Impact of Gandhian Ideas on Environmetal Movements in India, organized by Institute of Gandhian Thought and Peace Studies, Gandhi Bhawan, University of Allahabad. (Oct. 2-3, 2012).
- Presented a paper entitled 'An Ecological Study of Sacred Pilgrimage Center Of The Prayag' in 4th Inter-Congress of Indian National Confederation And Academy of Anthropologists, on the theme of Anthropology In India Current Epistemology and Future Challenges, organized by Department Of Anthropology, University Of Hyderabad. (Feb 21-23,2009). The paper was adjudged the best paper in session "Social Institutions: Religion".
- Presented a paper entitled, 'The New National Mineral Policy and Tribal Rights: A Critical Analysis' in The National Symposium organized by Department Of Anthropology, University Of Delhi. (Dec. 26-28,2008)
- Presented a paper entitled '*Ecology And Religion: A Case Study of Prayag*' in The National Seminar on 'Role of Anthropology in Human Welfare' organized by Deptt. Of Anthropology, Dr.H.S.Gour University, Sagar in Collaboration with IGRM Sangrahalaya, Bhopal (M.P.). (Feb. 16-17,2006)

Debate Competitions

- Participated in speech competition organized by Nehru Yuva Kendra and was adjudged special. (Nov.25, 1994). Participated in Inter-School Extempore Competition Organized by Mirazapur Lions School and Was Adjudged First. (Sept.24, 1993)
- Participated in debate competition organized by Ganga Pariyojna Nideshalaya, Ministry of Environment & Forest, GoI and was Adjudged First. (Year 1992-93)
- Participated in debate competition organized by Arya Kanya Pathalshal Inter College, Mirazapur and was Adjudged First. (Annual Function Year 1992-93).

PROFESSIONAL ASSOCIATION

Life Member of,

- Indian Society of Ecological Economics, Delhi
- Indian Political Economy Association, Delhi
- Indian Anthropological Association, Delhi

LANGUAGES KNOWN

English: Reading, Speaking, Writing and Comprehension

Hindi: Reading, Speaking, Writing and Comprehension

COMPUTER SKILL

MS-Office (MS-Word, Power Point, Excel) SPSS, JMP (SAS), Learning R.

References:

1. Prof.(Rtd.) Subhadra M. Channa Department of Anthropology, North Campus, University of Delhi, Delhi

Mob: +91-98181-32043

E-mail: channa.subhadra@gmail.com

2. Kelly D. Alley

(Rtd)Alma Holladay Professor of Anthropology

Anthropology Program

7030 Haley Center

Auburn University

Auburn, AL, 36849

Mob: +133-46528219

E-mail: alleykd@auburn.edu

3. Supratik Guha

Professor

Institute for Molecular Engineering

University of Chicago

ERC 213, Eckhardt Research Center

5640 S. Ellis Ave

Chicago, IL 60637

email: guha@uchicago.edu

Mobile:914-325-5147

7

(Nutan Maurya)