

DR. JITENDRA RISHIDEO

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Educational Qualifications:

Ph. D. (Awarded in 2020): from Department of Geography, Delhi School of Economics, University of Delhi. Thesis Topic: **“Floods and Related Geomorphic Hazards in Lower Gandak River Basin, Bihar”**.

M. Phil. (Awarded in 2011): from Department of Geography, Delhi School of Economics, University of Delhi. Thesis Topic: **“Geographical Analysis of Floods in Lower Gandak River”**.

M. A. (2003-2005) in Geography specialized with Urban Geography and Cartography from Department of Geography, Patna University, Patna.

B.A. (H) Geography (2000-2003) from Patna College, Patna University, Patna.

Career Profile: (1) Teaching UG students at Kalindi College, University of Delhi and
(2) Took classes of UG students at Dr. Bhim Rao Ambedkar College, University of Delhi.

Administrative Assignments / Contribution

- (i) **Co-ordinating (2021-2022):** Co-Ordinator of Value added Course: Geoinformatics, Kalindi College (University of Delhi)
- (ii) **Member (2021-2022):** ARIIA Committee, Kalindi College (University of Delhi)
- (iii) **Member (2021-2022):** Collaboration, Exchange and Internship Committee, Kalindi College (University of Delhi)
- (iv) **Member (2021-2022):** Green Audit Committee, Kalindi College (University of Delhi)
- (v) **Co-ordinating (2014):** Co-Ordinator of Geo Research Forum in Department of Geography, Delhi School of Economics, University of Delhi from August, 2014 to December, 2014.

Lifetime/Annual Membership

- (i) Lifetime Member of “National Association of Geographers, India (NAGI)”, Delhi (Life Membership No. 2291).
- (ii) Lifetime Member of “Association for Geographical Studies”, Department of Geography, University of Delhi, Delhi- 110007 (Life Membership No. 310).

- (iii) Member of “Centre for Science and Environment”, 41, Tughlkabad Institutional Area, New Delhi, Delhi- 110062
- (iv) Annual Member (2015-2016) of “Association of North Indian Geographers”, Gorakhpur, Uttar Pradesh.

Publications Profile

Research Papers in Journals/ Proceedings

- (i) **Prasad, Ramashray and Rishideo, Jitendra (2021):** Paper on “**Soil characteristics and land use in flood prone lower Gandak plain**” in **International Journal of Applied Research 2021**; ISSN Print: 2394-7500 ISSN Online: 2394-5869 Impact Factor: 8.4 IJAR 2021; **7(12): 148-158**, DOI: <https://doi.org/10.22271/allresearch.2021.v7.i12c.9213>
- (ii) **Prasad, Ramashray and Rishideo, Jitendra (2021):** Paper on “**Extent of Damage and Life Loss Due to Flooding in the Lower Gandak Plain**” in **International Journal of Advanced Research and Review**; ISSN: 2455-7277, Impact Factor: 6.717, **Vol. 6(12), 2021; 17-32**, DOI: <https://doi.org/10.22271/allresearch.2021.v7.i12c.9213>
- (iii) **Prasad, Ramashray and Rishideo, Jitendra (2021):** Paper on “**Sediment load concentration and resultant channel planform in the lower Gandak plain**” in **International Journal of Research and Review**. E-ISSN: 2349-9788; P-ISSN: 2454-2237, Vol.8; Issue: 12; December 2021, PP. 356-373. DOI: <https://doi.org/10.52403/ijrr.20211244>
- (iv) **Prasad, Ramashray and Rishideo, Jitendra (2021):** Paper on “**Analysis Of Sediment Load And Its Concentration In The Lower Gandak Flood Plain, North Bihar**” in **Journal of Emerging Technologies and Innovative Research (JETIR) An International Scholarly Open Access, Peer-reviewed Refereed Journal**, ISSN-2349-5162, ISSN UGC Approved (Journal No: 63975) & Impact Factor 7.95, Volume 8, November-2021, PP. c92-c108.
- (v) **Prasad, Ramashray and Rishideo, Jitendra (2021):** Paper on “**Geomorphology And Its Different Parameters In The Flood Prone Lower Gandak Pain**” in **International Journal of Advanced Research (IJAR) A Peer Reviewed, Open Access, Cross-Ref Indexed Journal** ISSN: 2320-5407 Int. J. Adv. Res. 9(10), 2021 Impact Factor 7.33, PP. 74-85.
- (vi) **Prasad, Ramashray and Rishideo, Jitendra (2017):** Paper on “**Flood Occurrences in Lower Gandak River Basin and its Estimation at Lalganj, Dumariaghat and Tribeni in Bihar**” in **The Horizon- A Journal of Social Sciences No.-II/2017, Volume-VIII, July 2017, pp. 33-49 ISSN-0975-5535 (UGC APPROVED), Ghaziabad (U.P.), India.**

- (vii) **Rishideo, Jitendra and Rai, S.C., 2016:** Paper on “**Flood Frequency Analysis of Lower Gandak River Basin, Bihar**” in **Uttar Bharat Bhoogol Patrika (Dec., 2015), Vol. 45(2) 01-10 ISSN 0042-1618** A Journal of the Association of North Indian Geographers, Department of Geography, D.D.U. Gorakhpur University, Gorakhpur, Uttar Pradesh. PP. 01-10.
- (viii) **Rai, S.C. and Rishideo, Jitendra, 2015:** Paper on “**Floods Fury in Lower Gandak River Basin,**” in proceedings of the 36th Indian Geography Congress (17-19 November, 2014) **Urban Systems, Rural Livelihood Security And Resource Management, ISBN 978-93-85215-03-2 under the Aegis of the National Association of Geographers, India (NAGI)** Organized by the Department of Geography, University of Rajasthan, Jaipur. Parth Earth Publication, Jaipur, India. PP. 265- 274.
- (ix) **Rishideo, Jitendra, 2014:** Paper on “**Jalvaayu Parivartan: Bhaarat ki Pratibaddhatayen**” published in **Gram Vikas Jyoti, ISSN 970-6933, April-June, 2014 Issue,** Gramin Kshetryia Vikas Parishad Vigyan Lok, Delhi. PP. 47- 48.
- (x) **Rishideo, Jitendra, 2014:** Paper on “**Gramin Vikas me Mahatma Gandhi Rashtriya Gramin Rojgar Guarantee Vidheyak Ka Yogdan**” published in **Gram Vikas Jyoti, ISSN 970-6933, January-March, 2014 Issue,** Gramin Kshetryia Vikas Parishad Vigyan Lok, Delhi. PP. 08- 09.

Book

- (xi) **Rishideo, Jitendra, 2015:** Book on “**Geographical Analysis of Floods in Lower Gandak River**”, ISBN: 978-81-7054-743-3, Classical Publishing Company, 28, Shopping Centre, Karampura, New Delhi- 110015.

Chapters in Books

- (xii) **Prasad, Ramashray and Rishideo, Jitendra (2018):** Paper on “**Peak Discharge Analyses for Flood Management in Lower Gandak Basin**” in **Climate Change, Extreme Events and Disaster Risk Reduction, Sustainable Development Goals Series,** ISBN: 978-3-319-56469-2, Volume edited by **Suraj Mal, R.B. Singh and Christian Huggel.** Published under the imprint of **Springer.** PP. 295-309.
- (xiii) **Rishideo, Jitendra and Prasad, Ramashray (2017):** Paper on “**Flood Frequency Analysis and Estimation: A case study of Lower Gandak River at Dumariaghat, Bihar**” in **Whither Sustainable Development Studies in Planning and Management of Land and Water Resources,** ISBN 978-93-5171-096-7 edited by V. S. Negi, B. W. Pandey and Poonam Kumaria, Research India Press, New Delhi, 2017. PP. 186-206.
- (xiv) **Rishideo, Jitendra, 2017:** Paper on “**Flood Problems and its Management in Lower Gandak Basin**” in “**Regional Development Theory and Practices Volume 5 Development Challenges**” ISBN 978-93-5125-207-8 edited by Baleshwar Thakur, H. S. Sharma, Suresh Misra and Surendra Singh, Concept Publishing Company (P) LTD., New Delhi. PP. 72-89.
- (xv) **Rishideo, Jitendra, 2015:** Paper on “**Issues and Challenges of Flood in Socio-Economic Development in Lower Gandak River Basin**” published in **Perspective in Regional Development, ISBN 978-93-5171-016-5** by Sharma,

Kaushal Kumar and Singh, Manjit (ed.), Research India Press, New Delhi, 2015. PP. 160- 193.

- (xvi) **Rishideo, Jitendra, 2015:** Paper on “**Flood Management and Control in Lower Gandak River Basin, Bihar**” published in *Environment: Issues, Impact and Management, Vulnerability and Resilience, ISBN 978-93-5171-035-6* by Dr. Vishwa Raj Sharma (ed.), Research India Press, New Delhi, 2015. PP. 313- 347.

Articles in Magazines

- (xvii) **Rishideo, Jitendra, 2014:** Paper on “**Flood Problems in Bihar**” published in *Parivartan Rashtriya Masik Patrika, March Issue, 2014, Regn. No. DELBIL/2013/516557*, edited by Suhail Khan, Mustafabad, Delhi. PP. 38.

Attended Refresher/Orientation/short term courses:

- (i) one week Online **Workshop (FDP)** on “**SKILL ENHANCEMENT AND CAPACITY BUILDING FOR NON-TEACHING AND TEACHING STAFF**” from January 22, 2021 - January 28, 2021 and obtained grade A+.
- (ii) **TWO-WEEK INTERDISCIPLINARY REFRESHER COURSE/FACULTY DEVELOPMENT PROGRAMME** for “**ADVANCED RESEARCH METHODOLOGY Tools and Techniques**” from 30 January, 2021 - 14 February, 2021.

Presentations/Talks delivered/ Participated:

- (i) Participated in the **National Webinar** on “**Western Ghats: Biological Capital of India**” organized by Department of Botany (under the aegis of IQAC), Shivaji College, held on the eve of World Environment Day i.e., June 04, 2022 at Zoom Platform
- (ii) Participated in “**Training Sessions by ‘M’-edu Professionals for effective Functioning of e- office**” organized by IQAC, for Teaching and Non-Teaching Staff at Kalindi College, University of Delhi, India on 11th June, 2020.
- (iii) Participated in “**Geographical Perspectives of Water Resources: Issues and Challenges**” Jointly organised by the Russian Geographical Society (RGS) and the National Association of Geographers, India (NAGI) on 16 July 2020.
- (iv) Participated in the webinar on “**Leave rules and procedures for University and College employees**” organized by IQAC, Staff Association and Library, Kalindi College, University of Delhi on 17th June 2020.
- (v) Actively participated in the National Webinar on “**YOG SE SAMPURNA VIKAS**” held on 21st June, 2020 at 12 Noon.
- (vi) Participated in “**Awareness Program on National Digital Library of India (NDLI)**” organized by Library, Kalindi College, University of Delhi in association with National Digital Library of India, under Ministry of Human Resource

Development, Govt. of India & Indian Institute of Technology (IIT), Kharagpur on 4th August 2020 from 6.00 pm to 7.00 pm.

- (vii) Participated in **FIRST INTERNATIONAL CONFERENCE on Mass Disaster and Emergency Management (A Life Saving Strategy)** organized by National Task Force for Disaster Management (A unit of All India Foundation for Peace and Disaster Management) in association with Kingsmead School, England at Dayal Singh College (Morning), University of Delhi (20-21 April, 2018).
- (viii) Paper presented in National Conference on **ADAPTATION AND IMPLEMENTATION OF PARIS AGREEMENT: NATIONAL INITIATIVES TOWARDS “CLIMATE CHANGE MISSION” April 21-22, 2017** on the topic entitled **“Flood Estimation of Gandak River Basin”** Organized by Department of Geography, Shaheed Bhagat Singh College (Eve.), University of Delhi.
- (ix) Paper presented in DST and Ministry of Sciences sponsored International Conference on **SPATIAL DECISION SUPPORT SYSTEMS FOR UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS, February 1-2, 2017** on the topic entitled **“Flood Occurrences in Lower Gandak River Basin”** Organized by Department of Geography, Kalindi College, University of Delhi.
- (x) Paper presented in 9th International Geographical Union (IGU) Conference on **LAND USE CHANGE, CLIMATE EXTREMES AND DISASTER RISK REDUCTION MARCH, 18-20, 2016** on the topic entitled **“An Analysis of Floods in Lower Gandak River Basin”** Organized by Department of Geography, Shaheed Bhagat Singh College, University of Delhi.
- (xi) Talked in **Geo Research Forum, Department of Geography, Delhi School of Economics, University of Delhi, 20th June, 2014** on the topic entitled **“Geographical Analysis of Floods in Lower Gandak River Basin”**.

Research Programmes attended:

- (xii) **“Remote Sensing GIS with TNT MIPS software: Special Reference to Livelihood Security in Changing Socio-Economic Environment in Himachal Pradesh”** during December 18th, 2013 to December 21st, 2013 at Department of Geography, Delhi School of Economics, University of Delhi, Delhi- 110007.
- (xiii) **“ICSSR Sponsored Seven Days Research Methodology Course in Social Sciences”** during December 26th, 2013 to January 01st, 2014 at Department of Geography, Delhi School of Economics, University of Delhi, Delhi- 110007.
- (xiv) **“Workshop on Information Literacy and Competency”**, 24th, February, 2010 at Conference Hall, University of Delhi, Delhi- 110007.

Research Programmes participated

- (xv) In “**Creating Academic Stewardship for Drinking Water & Sanitation**” a steps towards *Swachh Bharat Mission* organised by CSR Research Foundation and supported by Ministry of Drinking Water and Sanitation, Government of India on the occasion of World Environment Day, Friday, 05th June, 2015 at V.K.R.V. Rao Conference Room, Institute of Economic Growth, Delhi University North Campus, Delhi- 110007.

Fellowships/ Award:

- 15th June, 2015 : UGC-JRF/NET and LS
1st April, 2016 to onwards : Senior Research Fellowship from UGC.
01st April, 2014- 31st March, 2016: Junior Research Fellowship from UGC
31st July, 2008- 30th June, 2010 : Junior Research Fellowship from UGC
24th September, 2013- Onward : Non-Net Fellowship from University of Delhi

“Best Researcher Awarded by VDGGOOD Technology Factory, International Scientist Awards on Engineering, Science and Medicine 06 & 07-Feb-2021 | Coimbatore, India”

DATED:

DR. JITENDRA RISHIDEO