# **CURRICULUM VITAE**



# Dr. ANKIT SINGH

# PERSONAL INFORMATION

Date of Birth- 19-October-1990 Father's Name - Mr. Harendra Singh Mother's Name- Mrs. Shakuntala Singh E-Mail ID <u>-ankit.geo@ddugu.ac.in</u>/singh.ankit019@gmail.com Languages known- Hindi, English Nationality- Indian Contact No- 9450733490/ 9140187161

#### FIELD OF INTEREST

Geography of India, Population Geography, Agriculture Geography

# **PROFESSIONALEXPERIENCE**

Assistant Professor, (July, 2018 – till date) Department of Geography, DDU Gorakhpur University, Gorakhpur.

# ACADEMIC BACKGROUND

- Ph.D.: University of Allahabad, Thesis topic: Dynamics of Agricultural Development in Middle Gangetic Plains of Uttar Pradesh
- M.A.in Geography (2009-2011): Banaras Hindu University, Master's Dissertation on "Azamgarh ke Pavitra awam Sanskritik Sthalo ki Bhaugolik Vivechana"

- B.A. (2006-2009): University of Allahabad, Geography, Ancient History and Political Science
- Sr. Secondary (2006): Physics, Chemistry, Maths, Hindi and English, Children Higher Secondary School, Azamgarh

# AWARDS

- ➤ University Grant Commission, India, UGC-NET-JRF award in Geography in 2012.
- International Environment Award, 2021, at International Environment Warrior Awards Ceremony cum Two Days Brainstorming On Nature & Global Warming Organized by Pipal Neem Tulsi Abhiyan India, Green Youth of Lumbini, Nepal, & Save Kamala Campaign, Janakpur Dham, Nepal on 27th-28th November, 2021, At Lumbini, Nepal.

#### **MEMBERSHIP**

- ► NAGI life time membership.
- Prant Sanyojak at Moolya Aadharit Shiksha evam Paryavaran Shiksha, Shiksha Sanskriti Utthan Nyas, Goraksh Prant.
- ➤ Editorial Member, Edwin Group of Journals, November 2022 Present.

#### **BOOKS PUBLISHED**

Singh, R. K., Rai, A. K., & Singh, A. (2023). Cow Based Farming System: A Holistic Approach. Sr. Scientific Publications.

#### BOOK CHAPTERS PUBLISHED

- Singh, A., Gupta, A. (2024). Food Security Through Sustainable Agriculture: A Prospective Study in the Indian Context. In: Tripathi, G., Shakya, A., Kanga, S., Guite, L.T.S., Singh, S.K. (eds) Sustainability and Health Informatics. Advances in Geographical and Environmental Sciences. Springer, Singapore. <u>https://doi.org/10.1007/978-981-97-6706-9\_8</u>
- Singh, A. and Shukla, A. (2024). Reviving the Spiritual Heartland. In Geospatial

Technology for Natural Resource Management (eds S. Kanga, G. Meraj, S.K. Singh, M. Farooq and M.S. Nathawat).Wiley . <u>https://doi.org/10.1002/9781394167494.ch18</u>

Singh, A. and Shukla, A. (2024). Integrating Geoheritage with Cultural Heritage: Strategies for Enhancing Conservation, Education, and Sustainable Tourism. In edited book namely - In Sustainable Strategies for Managing Geoheritage in a Dynamic World. Springer. (Accepted for inclusion)

#### PATENTS PUBLISHED-03

- ► ATULYA CIRCUIT
- ► SADBHAVANA CIRCUIT
- AGRO- TOURISM FOR SUSTAINABLE DEVELOPMENT OF RURAL AGRARIAN SOCIETY IN INDIA

#### **PROJECTS**

➤ Co- PI in Centre of Excellence (COE) Project titled, "SPATIAL CHARACTERIZATION OF HAZARDS AND DATABASE CREATION FOR DISASTER RISK REDUCTION IN EASTERN UTTAR PRADESH" (10 lakhs)

#### **PUBLICATIONS**

- Singh, Ankit (2016) "Agricultural Development in India since Economic Reforms of 1991", Vaichariki, Vol-6, Issue-1, pp 11-14, ISSN 2249-8907. UGC Journal No. 47299
- Singh, Ankit (2017) "Sustainable Agriculture: Needs and Practices in Indian Perspective" Sodh Pravaha, vol -8, issue-3, pp 152-155, ISSN 2231-4113, UGC Journal No. 49297
- Singh, Ankit (2017) "A brief history of Agriculture" Annals of Multidisciplinary Research, vol 7 -, issue-3, pp 88-91, ISSN 2249-8893, UGC Journal No. 48728
- Singh, Ankit (2017) "Application of GIS in Agriculture and the need for dedicated GIS software for Agriculture, Sodha Pravaha, vol 7 -, issue-4, pp 12-15, ISSN 2231-4113, UGC Journal No.49297
- Singh, Ankit (2017) "Changing Scenario of Agriculture and Food Security", Sodh Prerak, vol7 -, issue-4, pp19- 20, ISSN 2231-413X, UGC Journal No. 47168
- Singh, Ankit (2017) "Bharat mai Aapada Prabandhan", International Journal of

Academic Research and Development, vol2 -, issue-5, pp 1071-1072 , ISSN 2455-4197 , UGC Journal No.48808

- Singh, Ankit (2017) "Bharat mai Badh ki Bhogolik Vivechna", International Journal of Advance Research and Development vol-2 -, issue-5, pp 855-56, ISSN 2455-4030 UGC Journal No. 48816.
- Singh, Ankit (2017) "Bharat mai Sukhey ki Bhogolik Vivechna" International Journal of Advance Educational Research, vol-2, issue-5, pp 405-406, ISSN 2455-6157, UGC Journal No. 48733
- Singh, Ankit (2017) "Spatio-Temporal dynamics of Sex Composition in Azamgarh District of Uttar Pradesh" National Journal of Multidisciplinary Research and Development, vol-2, issue-3, pp 508-510, ISSN 2455- 9040,
- Singh, Ankit (2017) "Sthan-Naam ki Vivechana: Azamgarh Janpad ke Vishesh Sandarbh mai", Research Discourse, vol-14, issue-2, pp 83-85, ISSN 2277-2014, UGC Journal No. 63580
- Singh, Ankit (2017) "Female Migration from EAG States to six Mega cities of India" Research Discourse, vol- XXV, pp 3-5, ISSN 2277-2014, UGC Journal No. 63580
- Singh, Ankit (2017): "An Analysis of Major Pollutants of River Ganga of Uttar Pradesh", Vaichariki, vol-7, issue-3, pp 21-24, ISSN 2249-8907, UGC Journal No. 47299
- Singh, Ankit (2017): "Geography of Religion: With Special Reference to Kumbh Mela 2013" Sodh Prerak vol-7, issue-3, pp 158-160, ISSN 2231-413X, UGC Journal No.47168
- Singh, Ankit, Siddiqui,A.R. (2018): "Urbanization Change In Eastern Uttar Pradesh", Annals of Multi-disciplinary Research vol 9 -, issue-4, pp 192-195, ISSN 2249-8893 UGC Journal No. 48728
- Singh, Ankit, Siddiqui, A.R. (2019) "Spatio-Temporal Dynamics of Cropping Intensity in Eastern Uttar Pradesh" Jigyasa, volume 13, issue- 6, ISSN 0974-7648, UGC Journal No.-40957
- Singh, Ankit & Singh, Ruchika (2020) A Spatial Analysis of Population Growth and its Distribution: A Case Study of Eastern Uttar Pradesh. volume 2, issue 1, pp36-41, ISSN 2664-8628 Peer Reviewed Journal

- Singh, Ankit (2022) "The Ganga River in Modern India: Pollution and Protection" NIU International Journal Of Human Rights volume 9, pp 64-66, ISSN 2394-0298, UGC Care List Group 1
- Singh, Ankit (2022): "A Comprehensive Analysis of Electricity Consumption in Agricultural Sector In Eastern Uttar Pradesh" Madhya Bharati volume 82 (Jul-Dec 2022), pp 104-110, ISSN 0974-0066, UGC Care List Group 1
- Singh, Ankit & Ruchika (2022): Spatio-temporal analysis of Livestock & Poultry: A Case Study of Eastern Uttar Pradesh. volume 96 no 10, pp 52-58, ISSN:-0972-0766, UGC Care List Group 1
- Gupta, A. & Singh, A., (2023). Spatio- Temporal Analysis of land use pattern in a sectoral context: A case study of Gorakhpur District, Uttar Pradesh. International Journal of Humanities and Social Science Research, Vol. 9(2), pp- 84-91, ISSN 2455-2070,
- Singh, Ankit & Shukla, Anjali (2023): "Decoding the trends in India's Tourism Sector: A Comprehensive Study of Foreign Tourist Arrivals" Madhya Bharti volume 84 no. 09 (Jul-Dec, 2023), pp 154-169, ISSN 0974-0066, UGC Care List Group 1
- Singh, A., Shukla, A., & Kashyap, P (2023). From Tradition to Technology: Strategies for Safeguarding Gorakhpur's Culture and Heritage. NIU International Journal of Human Rights. Volume 10 (II), pp- 191-207, ISSN: 2394 – 0298, UGC Care List Group 1
- Kashyap, P., Shukla, A., & Singh, A., (2024). Framework for the Sustainable Utlization, Conservation and Management of Bakhira Tal Wetland, Sant Kabir Nagar, U.P., India. South India Journal of Social Sciences, Vol. 22(2), pp- 34-43, ISSN 0972-8945, UGC Care List Group 1
- Shukla, A., & Singh, A., (2024). Exploring Sustainable Tourism Development and Visitor Experience Enhancement Through Innovative Circuit Planning and GIS Integration: a Case Study of Gorakhpur District, Uttar Pradesh, India. NIU International Journal of Human Rights. Volume 11 (II), pp- 1-11, ISSN: 2394 – 0298, UGC Care List Group 1
- Yadav, A., Shukla, A., & Singh, A., (2024). Mapping Migration: Analysing Outflow from Eastern Uttar Pradesh. Madhya Pradesh Journal of Social Sciences. Vol 29 No. 2(i), pp118-126, ISSN: 0973-855X

- Shukla, A., Gupta, A., Yadav, A. K., & Singh, A. (2024). Changing cropping patterns in the Azamgarh district: Causes and implications. *Madhya Bharti*, volume 85(2), pp. 51–66. ISSN: 0974-0066. UGC-CARE List Group I.
- Kumar, K., & Singh, A. (2024). Saptio-Temporal Analysis of Fertilizer Consumption in Azamgarh Division. The Deccan Geographer, Vol. 62, No. 10, pp- 22-30, UGC Care list Group II, ISSN- 0011-7269.
- Shukla, A. & Singh, A. (2024). Evaluating Tourist Satisfaction through Structural Equation Modeling: Insights from Gorakhpur District. Nanotechnology Perceptions, Vol 20, No. 7, pp- 51-68, Scopus indexed Journal, ISSN- 3951-3968

# PAPER PRESENTATION

- Agricultural Development in India since Economic Reforms of 1991, 2017, National Conference on Impact of Climate Change on Agricultural Development, 27th to 28th Oct, 2017 at Department of Geography, Jai Narayan Vyas University, Jodhpur.
- Application of Geomorphological knowledge in Managing Disasters, 2014, International Conference on Geomorphology and Geospatial Technology in Environment Management and societal Development, 14th to 16th Nov, 2014 at Department of Geography and Environment Management Vidyasagar University, Midnapore.
- Janpad Azamgarh ke Pavitra ewam Sanskritik bhoo-Drisayo ke Bhaugolik Vivechana, International Symposium on Environment, Sustainability, Law &Cultural Landscape of A sia, Oct17-19,2019at Dept. of Geography, D.D.U.,Gorakhpur University.
- Land Resources and Sustainable Agriculture with Special Reference to Eastern Uttar Pradesh, National Seminar on Land Resources & Sustainable Agriculture with special ref. to Eastern Uttar Pradesh,9th-10th Nov,2019 organized by Indian Council of Social Science Research, New Delhi & Akhilabhagya P. G. College,Ranapar,Gorakhpur
- Janpad Gorakhpur ke Sanskritik sthalo ki Bhaugolik Vivechana: Gorakhnath Mandir ke Vishesh Sanderbh Mai,National Seminar on Nathpanth Vishwakosh Nirman:Yojana ewam Kriyanvayan ke Vividh Aayam,14-15 Dec.,2019 at Mahayogi Guru Shree Gorakshnath Sodhpeeth, D.D.U. Gorakhpur University
- Spatio -Temporal Changes in the Agricultural Productivity among Districts of Eastern Uttar Pradesh, XVth DGSI International Geography online conference on the theme Climate Change, Disasters and Sustainable Livelihood organized by Dept. of Geography, University of Allahabad, Prayagraj,26-28 Nov2020
- Role of Mechanization in the Development of Agriculture in Eastern Uttar Pradesh, National Seminar on Paryavaran Chunautiya ewam Satat Vikas,21 feb 2021 at Dept. of

Geography, B.R.D.P.G.College ,Deoria

➤ Nath Teerthsthal Ewam Paryatan, International Conference on Global Contribution of

Nath Panth, 20-22 march, 2021 at D.D.U., Gorakhpur University

- Land Use /Land Cover Change in Eastern Uttar Pradesh,33rd IGI International Geography Online Conference on the theme Geomorphology and Environmental Sustainability organized by Dept. of Geography, University of Allahabad, Prayagraj from 02-04 December,2021
- Culture- oriented approach for River Rejuvenation: A case study of River Ami, Uttar Pradesh, 2nd International Sustainable Mountain Development and Tourism Conference and International River Congress, jointly organised by Hokkaido University, Japan; University of Colorado, U.S.A.; and South Asian Institute for Advanced Research and Development (SAIARD), Pokhara, Nepal, October 6-8, 2023
- Role of Technological Innovations in Agricultural Development: A study in the Indian Context, Multi-disciplinary International E-Conference on Natural Sciences and Environmental Awareness towards Sustainable Development organized by Abhay Yuwa Kalyan Kendra's Arts Mahila Mahavidyalaya, 20th October, 2023
- Spatio-temporal Analysis of Crop Diversification: A Case Study of Gorakhpur District, Uttar Pradesh, 45th Indian Geography Congress International Conference of the National Association of Geographers, India on focal theme Environment, Development and Sustainability: The Exigency of Geography for a Resilient Future Organised by Department of Geography, Savitribai Phule Pune University, Pune (14-16 December, 2023)

# WORKSHOP ATTENDED

- National Workshop of seven days on Rain Water Harvesting, Department of Civil Engineering, MNNIT Allahabad in November 2014.
- National Workshop of Fifteen days on Research Methodology, Department of Arts, Mehrshi University of Information Technology, Lucknow, in March 2015
- National Workshop of seven days on Research Methodology, Department of Geography, University of Allahabad, in December 2016
- > Two-day workshop on Implementation of National Education Policy organized by

# D.D.U. Gorakhpur University and Shiksha Sanskriti Utthan Nyas, Bharat **ADMINISTRATIVE AND ACADEMIC RESPONSIBILITES**

- Assistant Proctor
- ➤ Assistant DSW
- > Representative of Department at IQAC > Member of D.R.C.
- $\succ$  Member of B.O.S.
- ➤ Member of Anti-Ragging Committee
- Superintendent of Gautam Buddha Hostel
- > Member of Committee for making encyclopedia of Nathpanth
- > Member of Committee for Chauri-Chaura Study Centre
- Co-coordinator at International Conference on Global Contribution of Nath Panth,20-22 march, 2021 at D.D.U. Gorakhpur University
- Joint Organizing Secretary for two days Workshop on Implementation of National Education Policy organized by D.D.U. Gorakhpur University and Shiksha Sanskriti Utthan Nyas, Bharat
- Member of Intellectual Property Rights Cell
- > Members of the Timetable Committee of the Faculty of Arts.
- > Co-ordinator of Class Numbering and Sign Board Committee.