CV SUMMARY



Dr. M. M. SHEIKH

Professor (Geography) and Head
Department of Geography, Government Lohia PG College,
CHURU-331001 Rajasthan. INDIA
President. ISDESR

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https://orcid.org/0000-0001-6997-2594 https://vidwan.inflibnet.ac.in/profile/255567

https://scholar.google.com/citations?user=EQ2r2c4AAAAJ&hl=en

http://ResearchID.co/rid22904

Dr. M. M. Sheikh is Professor and Head, Department of Geography, Govt. Lohia P.G. College, Churu, (Rajasthan) MGS University, INDIA. Dr Sheikh started his career with the Indo-German Kfw water and sanitation project in Churu, Rajasthan, India. About 47 papers and 10 books have been published. The main thrust areas are environmental issues, natural resource management, and biodiversity and rainwater issues in the desert area. Dr. Sheikh visited Germany, The Netherlands, France, Belgium, UK, USA, China, and Egypt. He is the member of 21 national and international academic bodies. 09 students awarded a Ph.D. degree under his supervision. He has also completed 09 major and minor research projects. Dr. Sheikh was also College review member of UKRI, UK up to 2021. Reviewer of different universities to review Ph.D. thesis and Synopsis

Qualifications: M.A. (Geography)

Ph. D., PG Diploma (Human Ecology), PG Diploma (Population Ecology) (All from University of Rajasthan, Jaipur)

Experience: 25 Years Research. 25 Years Teaching.

Foreign Visit: Germany, The Netherlands, Belgium,

France, United Kingdom, China, USA and Egypt

Papers Published: 47
Books Published: 10

National/International

Conferences/ Seminar attended: 56
Ph.D. Awarded Scholars: 09
Ph.D. Scholars working: 05
Member of Academic Bodies: 21

Others:

- UNESCO Newton Prize, 2019 & 2020 Reviewer, UK
- College Review Member UK Research and Innovation (UKRI), UK (2018-21)
- Editor, Journal of Global Resources (UGC-CARE Listed Journal Group D 2019). Indexed by Directory of Research Journals Indexing

CURRICULUM VIATE

Dr. Mohmmed Muslim Sheikh 1. Name

September 18th, 1968 2. Date of Birth

3. Position held Professor, Geography

> 37400 - 67000 GP 9000 Pay Scale :

4. Nationality INDIAN

5. Department College Education, Govt. of Rajasthan

Present Posting: Professor (Geography)

> Department of Geography Government Lohia PG College, CHURU-331001 Rajasthan. INDIA

6. Address SHARIFA HOUSE

Behind Girl's College. CHURU - 331001 (Rajasthan) INDIA

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7. Academic Qualifications:

Degree	Subjects/Topic	University	Year
Ph. D.	Geography Topic "Human Ecology of the Indian Desert-A Case Study of Churu District"	University of Rajasthan, Jaipur, INDIA	1992
PG Diploma	Population Ecology	University of Rajasthan, Jaipur, INDIA	1992
PG Diploma	Human Ecology	University of Rajasthan, Jaipur, INDIA	1991
M. A.	Geography	University of Rajasthan, Jaipur, INDIA	1989
B. A.	Geography, Economics, English Literature.	University of Rajasthan, Jaipur, INDIA	1987

8. Conference/Seminar Attended/Paper Presented:

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1.	National Workshop & Exhibition on Organic Urban Farming, organized by				
	Entrepreneurial Opportunities & Challenges Organized by International Society for Life, Jaipur				
	on January 27-28, 2023, Jaipur				
2.	Environmental Auditing: Concepts and Developments for Environmental Improvement				
	paper presented in International Conference on Recent Developments in Science and				
	Impacts on Management, Art & Culture, Social Sciences and Education, organized by Govt.				
	College, Jaipur on 21-22 January, 2023				
3.	National Webinar on Geoinformatics Technologies and Career Opportunities, deliver a				
	lecture as an Organizing Secretary, Organized by Dept. of Geography, Lohia College, Churu				
	and Netra Institute of Geoinformatics Management and Technologies Foundation, New Delhi on 24.01.2022				
4.	New Techniques in Practical Geography: Total Station, Delivered invited Lecture in one				
	week State Level online Training (Faculty Development Programme) inorganized by The				
	Dept. of Geography, Govt. Meera Girls College, Udaipur from 18.01.2021 to 23.01.2021.				

Practical Use of Total Station, Delivered online lecture in one week Faculty Development 5. Programme from 11th to 16th January, 2021 on "Initiatives for Teaching-Learning Excellence in Geography" jointly organized by Commissionerate of College Education, GoR, Jaipur and Department of Geography, Government Arts College, Kota.

- 6. Water Conservation: Culture, Tradition and Techniques, Keynote Paper presented in Online Workshop, Organised by Madhav University, Pindwada, Sirohi, Rajasthan, India on 04.08.2020
- 7. **Environmental Issues & Need of Environmental Impact Assessment,** Keynote Paper presented in Online Workshop, Organised by Madhav University, Pindwada, Sirohi, Rajasthan, India on 03.07.2021
- 8. **How to Write Research Paper,** delivered a Lecture in Online Workshop, Organised by Madhav University, Pindwada, Sirohi, Rajasthan, India Dated 05.09.2000.
- 9. Attended 3 days online training programme on "Climate Change and Extreme Weather Events Management in Urban Areas", 29th 31st July 2020 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with HCM Rajasthan State Institute of Public Administration.
- 10. **Mistakes while Writing a Research Proposal,** Paper presented in One Day Workshop Cum Training Programme on How to Approach Research. Organised by Research Development Cell, Govt. Lohia College, Churu. Dated 09 April 2020.
- 11. How to frame a Best Proposal, Paper presented in Global Engagement Meeting (GEM) organised by Global Challenges Research Fund (GCRF) and UK Research and Innovation, Swindon, UK. From 5-7 February, 2019 in Cairo, Egypt.
- 12. Impact Assessment of Ground Water, Taranagar Block, Churu District (Rajasthan). Paper presented in International Conference, Madhav University, Pindwara, Rajasthan, India from 20-21 April, 2018
- 13. **Geographical Analysis of Ground Water Resources of Taranagar Block, Churu District.**Paper presented in National Conference and 45th Annual Meet of The Raj. Geog. Assoc. (RGA) from 09-11 Nov., 2017, organized by University of Rajasthan, Jaipur
- 14. Sustainable Water Management of Jaipur City, Rajasthan, India: Issues and Challenges.
 Paper presented in American Association of Geographers, Boston, USA from 5-9 April, 2017
- 15. **Using GIS in Planning of Sustainable Urban Ecology.** Geospatial World Forum, Hyderabad, India from 22-25 January, 2017
- 16. **Geographical Analysis of Water Resources of Rajasthan State, India.** 33rd International Geographical Union Conference (IGU), Beijing, China. 21-25 Aug., 2016
- 17. Urban Development and Environmental Pollution in Jaipur City, Rajasthan. Eighth India International Geographical Union (IGU) Conference from 4-6 November, 2015 organised by SNDT Women's University, Pune, India
- 18. **Urbanisation and Water Demand in Rajasthan State.** National Conference and 43^{rd The} Rajasthan Geographical Association (RGA) from 26-28 October, 2015, organized by SPC Govt. College, Ajmer (Raj.)
- 19. Sustainable Water Management of Jaipur City, Rajasthan, India. 10th Deccan Geographical Society, India, International Geography Conference from 17-19 October, 2015, organised by Mohanlal Sukhadia University, Udaipur, India
- 20. **Modelling of Smart Cities through Smart GIS in India.** International Conference on Geo Business 2015 from 27-28 May, 2015. organised by Diversified Com., London, UK
- 21. Geographical Analysis of Waste Water Management in The Cities of Rajasthan State through RUIDP Scheme. National Conf. and 42nd Annual Meet of The Raj. Geog. Assoc. (RGA) from 09-11 Oct., 2014, organized by MLV Govt. College, Bhilwara (Raj.)
- 22. **Present and Future of India Biodiversity.** International Conference and 41st Annual Meet of The Rajasthan Geographical Association (RGA) from 01-03 October, 2013, organized by JRN University, Udaipur (Raj.), INDIA
- 23. Role of Community Participation to Conserve Water in Desert Area of Churu District, Rajasthan State, India. 5th Delft Symposium of Water Capacity Development from 29-31 may, 2013, organised by UNESCO-IHE, Delft, The Netherlands.
- 24. **Geographical Analysis of Rainwater Harvesting in Western Rajasthan, India**, Geospatial World Forum, from 13-16 May 2013, organized by Geospatial Media & Communication, Rotterdam, The Netherlands
- 25. **Perceptions of Local Temperature Change in Rajasthan State.** International Geographical Union (IGU) Conference from 14-16 March, 2013, organized by Department of Geography, M.D. University, Rohtak, India.
- 26. *Environmental Issues and Global Consciousness*, XXXX Annual Conference and National Seminar, from 21-23 December 2012, organized by Dept. of Geography, SRRM Govt. PG College, Jhunjhunu (Raj.)

- 27. Natural Resource Management at Gram Panchayat Level: A Case Study of Sikar District, Rajasthan, INDIA, IGC Cologne 2012, Germany, from 26-30 August, 2012. Organized by Dept. of Geography, University of Cologne, Cologne, Germany.
- 28. **Population Growth and Environmental Degradation: A Case Study of Churu District,** from 6-7 October, 2012, organized by National Seminar on Environment Management & Biodiversity Govt. Lohia College, Churu Raj.
- 29. Women Involvement in Environmental Protection and Management: A Case Study of Churu District, from 6-7 October, 2012, organized by National Seminar on Environment Management & Biodiversity, Govt. Lohia College, Churu (Raj.)
- 30. **Biodiversity of the Rajasthan State**, National Seminar on Environment Management & Biodiversity, from 6-7 October, 2012, organized by Govt. Lohia College, Churu (Raj.)
- 31. **Geopolitical Implications of Environmental Change**, National Seminar on Environment Management & Biodiversity, from 6-7 October, 2012, organized by Govt. Lohia College, Churu (Raj.)
- 32. **Global Challenges Facing Humanity in Asia**, International Conference on Population Dynamism and Sustainable Resource Development, from 25-27 March,2012, organized by Dept. of Geography, Aligarh Muslim University, Aligarh
- 33. *Ecologically Study of Yamuna Water Irrigation Project in Bharatpur District*, National Seminar on Natural Resource Management and Environmental Issues, from 24-25, Sep. 2011, organized by Dept. of Geography, Govt. Lohia College, Churu (Raj.)
- 34. Rainwater Harvesting Practices in Desert Area of Churu District, National Seminar on Natural Resource Management and Environmental Issues, from 24-25, Sep. 2011, organized by Dept. of Geography, Govt. Lohia College, Churu (Raj.)
- 35. Awareness about Natural Resource Management at Village Level: A Case Study of Sikar District. National Seminar on Natural Resource Management and Environmental Issues, from 24-25, Sep. 2011, organized by Govt. Lohia College, Churu (Raj.)
- 36. Spatial Pattern of Social Involvement Water Conservation Management: A Case Study of Aapni Yojna, Churu District, National Seminar on Natural Resource Management and Environmental Issues, from 24-25, Sep. 2011, organized by Dept. of Geography, Govt. Lohia College, Churu (Raj.)
- 37. *Environmental Degradation and its Ecological Impact: A Case Study of Sikar District*, National Seminar on Natural Resource Management and Environmental Issues, from 24-25, Sep. 2011 organised b, Govt. Lohia College, Churu Raj.
- 38. *Ecotourism in India: A Review*, National Seminar on Tourism Development in India, from 23-24 October, 2010, organized by Govt. Lohia College, Churu Raj,
- 39. **Decentralization of Natural Resource Governance: A Case Study of Sikar District,** 32nd Indian Geography Congress, from 19-21, November, 2010, organized by Dept. of Geography, Panjab University, Chandigarh
- 40. National Conference on Technical Dictionary in Social Sciences, Organised by Ministry of HRD, New Delhi on 22 September 2010.
- 41. Development and Environmental Issues in India. Paper presented in 37th RGA national Conference, organized by SBNMM, Jaipur from 11-13 September 2009
- 42. Natural Resource Management at gram Pancchayat Level of Sikar District. Paper presented in 37th RGA National Conf., organized by SBNMM, Jaipur from 11-13 Sep. 2009
- 43. **Geographical Analysis of Ground Water Resources of Churu District**, XXXV RGA Conference, from January 11-13, 2008, organized by Govt. College, Bhilwara
- 44. National Seminar on Human Rights of Media-Trial. Organised by Modi Deemed University, Laxmangarh Rajasthan from 15-16 November 2008
- 45. Natural Resource Management in Thar Desert: A Case Study of Churu District, India. UGC Seminar on Environmental Pollution: A Scientific Approach, from December 21-23, 2006, organized by SS Jain Subodh PG College, Jaipur
- 46. **Socio Economic Impacts of Emigration: A Case Study of Churu District,** XXXIV RGA Conference, from October 31 to Nov. 2, 2006, organized by Dept. of Geography, Government Dungar College, Bikaner.
- 47. **Socio economic Changes of OBC Muslims in Churu District (Rajasthan),** UGC National Seminar on Development and Spatio-Stratal Deprivations, from January 27-28, 2006, organized by Department of Geography, Mohanlal Sukhadia University, Udaipur
- 48. **Geographical Analysis of Implementation of Environmental Laws and its Impact**, XXXIII RGA Conf., from 15-17, Oct. 2005, organized by Dept. of Geography, Govt. College, Kota
- 49. | Ecologically impact of Yamuna Water Irrigation Project on Agricultural Land Use- A

case study of Bharatpur District, XXVI Indian Geographers' Meet, from 15-17, January, 2005, organized by Geography, University of Rajasthan, Jaipur. Environmental and Ecological Study of Yamuna Water Irrigation project, District 50. Bharatpur (Rajasthan). XXVI Indian Geography Congress, from November 5-7, 2004, organized by Dept. of Geography, MD University, Rohtak Canal Irrigation and Its Impact: A Case Study of Yamuna Water Lift Irrigation Project in 51. Raigarh Tehsil, Churu District, XXXII RGA Conference, from October 25-27, 2004, organized by Dept. of Geography, Government College, Ajmer 52. Natural Resource Management in Thar Desert: A Case Study of Churu District, XXXII RGA Conference, from October 25-27, 2004. Dept. of Geography, Government College, Ajmer A Survey of Vehicle Fuels Emission And Its Impact on Human Health, XXVIII RGA 53. Conference, January 10-12, 1998, organized by Dept. of Geography, Govt, College, Sri Ganganagar 54. XXIII RGA Conference organized by Dept. of Geography, Dayanand College, Ajmer from February 6-8, 1993. 55. XII INCA Conference on Environmental Management and Sustainable Development,

Environmental and

Training

organized by Dept. of Geography, JMI, New Delhi. November 4-8, 1992

Development, organized by IGC, University of Rajasthan, Jaipur. May 8-12, 1991.

Asian Workshop on Human Ecology, Education,

56.

- 09. Paper Published in Journal/Book/Proceedings: Climate Change in Thar Desert: A Case Study of Churu Town, Rajasthan, India Paper published in Journal of Global Resource, ISSN: 2395-3160 (Print), 2455-2445 (Online) Volume 09 (01) January 2023 Page 56-67 Paper Link: https://www.isdesr.org/wp-content/uploads/2023/01/6.-Mehnaj-Sheikh-and-M-M-Sheikh-1.pdf 2. Study and Analysis of Land Use/Land Cover Changes of Jodhpur City and its Impacts on Economy and Environment (1990-2022) Paper published in Journal of Global Resource, ISSN: 2395-3160 (Print), 2455-2445 (Online) Volume 09 (01) January 2023 Page 86-95 Paper Link: https://www.isdesr.org/wp-content/uploads/2023/01/9.-Prema-Ram-and-M-M-Sheikh.pdf Perception of Environmental Movement in Desert of Rajasthan: A Case Study of Churu 3. **District, Rajasthan"** paper published in Acta Scientific Agriculture Vol. 5 (07) ISSN: 2581-365X. Page 25-32 Paper link: https://actascientific.com/ASAG/pdf/ASAG-05-1023.pdf Agricultural Land Use Pattern of Bharatpur District, Rajasthan, India" paper published in 4 Sun Text Review of Economic & Business Vol. 2:2 May 2021 ISSN: 2766-4775. DOI: https://doi.org/10.51737/2766-4775.2021.032 Paper Link: https://suntextreviews.org/doi/pdf/10.51737/2766-4775.2021.032 Impact Assessment of Water Resource and Peoples' Perceptions, Taranagar Block 5. (Churu) Rajasthan: Paper published in Journal of Global Resource, UGC-CARE Listed Journal in Group D, ISSN: 2395-3160 (Print), 2455-2445 (Online) Volume 6 (01) August 2019-January 2020, Page 43-52 Paper Link: https://www.isdesr.org/wp-content/uploads/2020/01/7.-M-M-Sheikh.pdf Resource Economics and Eco-Tourism in Rajasthan: Paper published in Journal of 6. Management Research and Analysis (JMRA) Available online at http://jmraonline.com ISSN: 2394-2770, Impact Factor: 6.303, Volume 6 Issue 1(1), March -2019, Pages:134-142, Paper Link: http://jmraonline.com/uploads/121/5286_pdf.pdf Quality of Life of Marble Workers in Makarana Town, Rajasthan: Paper published in 7. International Journal of Research in Social Sciences Vol. 9, Issue 4(2), April - 2019, ISSN:
- 2249-2496 Impact Factor: 7.081 Page 173-180 Paper Link:https://www.ijmra.us/project%20doc/2019/IJRSS_APRIL2019/IJRSSapril(2)19.pdf
- Environment and Health Issues of Marble Mining Workers in Makarana, Rajasthan, India: Paper published in VIDYAWARTA, Referred Research Journal, ISSN: 2319 9318, April June 2019 Issue-30. Vol-04, Page Link:http://www.vidyawarta.com/02/wpcontent/uploads/2019/04/Vidyawarta_May_2019.p
- 9. Geographical Analysis of Impact Assessment of Ground Water: Taranagar Block, Churu District, Rajasthan. Paper published in Journal of Global Resources, ISSN: 2395-3160

	(Drint) 2455 2445 (Online) July 2019 Volume 4 (02) Jainur India Dago 20 25
	(Print) 2455-2445 (Online) July 2018 Volume 4 (02), Jaipur, India, Page 30-35 Paper Link: https://www.isdesr.org/wp-content/uploads/2019/08/4.mmsheikh.pdf
10.	Smart City and Urban Issues: A Case Study of Jaipur City, Rajasthan, India. Published in Annals of Geographical Studies, Volume 1, Issue 1, 2018, USA, Page 23-33 ISSN 2637-5362 Paper Link: https://www.sryahwapublications.com/annals-of-geographical-studies/pdf/v1-i1/3.pdf
11.	Climate Change Perception and Understanding at Local Level. Paper published in
	International Research journal of Management Sociology & Humanities. ISSN 2277 - 9809 (online) ISSN 2348 - 9359 (Print) UGC Listed Journals-48312 Vol.08. Issue 01 2017, Page 287-294 (2017) DOI: https://doi.org/10.32804/IRJMSH
	Paper Link: http://www.irjmsh.com/abstractview/5568
12.	Prospects of Eco-Tourism in Rajasthan and its Sustainability. Paper published in Book
	Dynamics of Global Tourism by G.S. Chauhan and M.S. Yadav, R.K. Books, New Delhi. ISBN 978-93-82847-75-5
13.	Disaster Management: Causes and Consequences. Paper published in Journal of Global Resources, ISSN: 2395-3160 (Print) 2455-2445 (Online) July 2017 Volume 5, Jaipur, India, Page 01-07 Paper Link: https://www.isdesr.org/wp-content/uploads/2019/08/1M-M-Sheikh.pdf
14.	Urban Development and Environmental Pollution in Jaipur City, Rajasthan. Paper published in Journal of Global Resources, ISSN: 2395-3160 (Print) 2455-2445 (Online)
	January 2017 Volume 4, Jaipur, India, Page 15-28
	Paper Link: https://www.isdesr.org/wp-content/uploads/2019 /08/3. mmskhpdf
15.	Environment and Development: Public Awareness and Perception of
	Residents of Sikar District. Paper published in Journal of Global Resources, ISSN: 2395-3160 (Print) 2455-2445 (Online) January 2016 Volume 2, Jaipur, India, Page 36-42
	Paper Link: https://www.isdesr.org/wp-content/uploads/2019/08/5.M-M-Sheikh.pdf
16.	Principles of International Environmental Law and Legal Status in India. Paper published
	in Journal of Global Resources, ISSN: 2395-3160 (Print) 2455-2445 (Online) January 2016 Volume 1(No.1), Jaipur, India, Page 103-142. Paper Link: https://www.isdesr.org/wp-
	content/uploads/2019/08/14.s-k-saini-new-dec15.pdf
17.	Sustenance of Water Resources in Bikaner District: Issues and Prospects Paper published in Journal of Global Resources, (ISSN: 2395-3160) July 2015 Volume 1(No.1),
	Jaipur, India, Page 01-11 Paper Link: https://www.isdesr.org/wp-content/uploads/2019/08/volume1.pdf
18.	Modelling of Smart Cities through Smart GIS in India paper published in proceedings of
10.	International Conference on Geo Business 2015 from 27-28 May, 2015. organised by Diversified Communication, London, UK
19.	Social Perceptions of Climate Change in Rajasthan State,
	India ACTA GEOGRAPHICA BOSNIAE ET HERZEGOVINAE Udruženje geografa u Bosni i
	Hercegovini GEOuBiH Vol. 1, 2014, Page 07-17
	Paper Link: http://geoubih.ba/V2/publications/Acta1/Article-M.%20M.%20Sheikh.pdf
20.	Population Dynamics in Rajasthan State Paper published in the book Population Dynamics (2014) Lambert Academic Publishing, Germany. ISBN 978-3-659-46967-1
21.	Consciousness about the Environment in India Paper published in the book Biodiversity and Environmental Issues (2013) Lambert Academic Publishing, Germany. ISBN 978-3-659-
	46967-1
22.	Gender Mainstreaming and Women's Empowerment Paper published in the book (2014) Lambert Academic Publishing, Germany. ISBN
23.	Biodiversity of Black Buck Sanctuary of Tal Chhapar, Churu District, Rajasthan, India.
	Paper published in the book Biodiversity and Environmental Issues (2013) Lambert Academic
	Publishing, Germany. ISBN 978-3-659-46967-1
24.	Geographical Analysis of RUIDP for Regional Development of the cities of Rajasthan
	State, India, Proceedings of XXXX Annual Conf. and National Seminar, from 21-23 Dec.
	2012, organized by Dept. of Geography, SRRM Govt. PG College, Jhunjhunu
25.	Water Resource Management Through Community Participation: A Case Study of Churu & Hanumangarh Districts of Indian Desert, Proceedings-National Conference
	Proceeding, published by Govt. Lohia College, Churu, 2012, ISBN 978-81-921231-4-1
26.	Global Consciousness about The Environment, Proceedings- National Conference
	Proceeding, published by Govt. Lohia College, Churu, 2012. ISBN 978-81-921231-4-1
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Role of People About the Environmental Protection Movement and Its Impact: A Case Study of Churu District, Proceedings- National Conference Proceeding, published by Govt. Lohia College, Churu, 2012, ISBN 978-81-921231-4-1 28. Geographical Analysis of Awareness of Environmental Laws and Its Impact: A Case Study of Churu District, Proceedings- National Conference Proceeding, published by Govt. Lohia College, Churu, 2011, ISBN 978-81-921231-1-0 29. Environmental And Ecologically Study of Yamuna Water Irrigation Project, District Bharatpur (Rai), Proceedings- National Conference Proceeding, published by Govt. Lohia College, Churu, 2011, ISBN 978-81-921231-1-0 Biodiversity of The Thar Desert of Rajasthan and its Conservation, Proceedings-National 30. Conference Proceeding, published by Govt. Lohia College, Churu, 2011 ISBN 978-81-921231-1-0 Natural Resource Management in Thar Desert: A Case Study of Churu District. 31. Proceedings- National Conference Proceeding, published by Govt. Lohia College, Churu, 2011, ISBN 978-81-921231-1-0 Natural Resource Management and Climate Change, Proceedings-National Conference 32. Proceeding, published by Govt. Lohia College, Churu, 2011, ISBN 978-81-921231-1-0 33. Livestock Combination Region in Churu District, Proceedings-XXXIV RGA Conference, Bikaner. 2006 Canal Irrigation And its Impact- A Case Study of Yamuna Water Irrigation Project in 34. Rajgarh Tehsil, Churu District, Proceedings- XXXII RGA Conf., Ajmer, 2004. A Survey of Vehicle Fuels Emission and Its Impact on Human Health, Proceedings-35. XXVIII RGA Conference, Sri Ganganagar, 1998. Population Growth and Environmental Degradation: A Case Study of Churu District of 36. Western Rajasthan, Book-Environmental Issues, 2012, ISBN 978-81-921231-3-4 Growth of Marble Industry in Makrana Town (Nagaur) and its Impact on the 37. Quality of Life of Marble Workers, Book-Environmental Issues, 2012, ISBN 978-81-921231-3-4 Impact of Marble Mining Activities on the Environment and Health of Marble Workers: 38. A Case Study of Makrana Town (Nagaur) of Indian Desert Region, Book-Environmental Issues, 2012, ISBN 978-81-921231-3-4 Impact of Mineral Resources on The Economic and Industrial Development of Makrana 39. Town (Nagaur) of Western Rajasthan, Book-Environmental Issues, 2012, ISBN 978-81-921231-3-4 40. Urban Morphology: A Case Study of Arid Town Churu. Book-Studies in Arid Land Management, 1993 Prospect and Problems in Dairy Development in Arid Environment: A Case Study of 41. Churu District (Rajasthan), ESRI Journal (Journal of Economic & Social Research) SDS, Jan. 2012 Vol.03, ISSN 0975-7635 CJ:03984 Geographical Analysis of Population Growth and Trends in Churu District, Rajasthan, 42. ESRI Journal (Journal of Economic & Social Research) SDS, Jan. 2011 Vol.02, ISSN 0975-7635 Panchayati Raj System and Natural Resource Management in Sikar District, Rajasthan, 43. ESRI Journal (Journal of Economic & Social Research) SDS, Jan. 2011 Vol.02, ISSN 0975-44. Socio-Economic Changes of OBC Muslim in Churu District, Rajasthan. ESRI Journal (Journal of Economic & Social Research) SDS, Jan. 2010 Vol.01, ISSN 0975-7635 45. Desert Rural Settlements - A Statistical Analysis, A Case Study of Churu District, Annals of the Rajasthan Geographical Association, Vol. I 1991-1993, 2005 Rural Ecology of Thar Desert: A Case Study of Four Villages of Churu District, Journal 46. of Education and Social Change (Journal of the Indian Institute of Education, Pune), ISSN 0970-3500 Jan.-March 1994 Vol. VII NO.4 Socio-Economic Environment of Thar Desert: A Case Study of Churu District, Journal of 47.

Education and Social Change (Journal of the Indian Institute of Education, Pune), ISSN

0970-3500 April-June 1993 Vol. VII, NO.1

10. Books Published:

- 1. Environmental Consciousness and Human Perceptions (2013) Lambert Academic Publishing, Germany. ISBN 978-3-659-49573-1 Online Link: https://www.lap-publishing.com/extern/listprojects
- 2. Biodiversity and Environmental Issues (2013)
 Lambert Academic Publishing, Germany. ISBN 978-3-659-46967-1
 Online Link: https://www.lap-publishing.com/extern/listprojects
- 3. Natural Resource Management in Rajasthan (2013)
 Lambert Academic Publishing, Germany. ISBN 978-3-659-43182-1
 Online Link: https://www.lap-publishing.com/extern/listprojects
- **4. Environmental Issues** (2012) Govt. Lohia College, Churu, ISBN 978-81-921231-3-4
- 5. Natural Resource Management and Environmental Issues (2011) Govt. Lohia P.G. College, Churu. ISBN 978-81-921231-1-0
- 6. Pastoral Economy (2009)Ritu Publisher, Jaipur, ISBN 978-81-87445-29-67. Geography Question Bank (2015)
- RK Books & ISDESR ISBN 978-93-82847-51-9
- 8. Advance General Knowledge of Geography (2015) PMI Publication, Jaipur. ISBN 978-93-84097-10-3
- Ecotourism Development and Prospects in Rajasthan (2021)
 LAP LAMBERT Academic Publishing, Germany, ISBN 978-620-3-85512-8
 Online Link: https://www.lap-publishing.com/extern/listprojects
- Basic Geography General Knowledge (2021) Global Academic Publishers, New Delhi, ISBN

11. Research Projects completed/Submitted Reports/Ongoing:

	Title of the Project	Duration	Funding Agency
1.	Environmental & Ecological Study of the Yamuna Water Irrigation Project, Bharatpur District, Raj.	2 Years	S & I, DoI, GoR, through, ISDESR, Churu
2.	Semi Detailed Soil Survey and Ecological Studies of Churu District	2 years	S & I, Dol, GoR, through, ISDESR, Churu
3.	Socio Economic Profile of OBC Muslim of Churu District	01 year	ICSSR, New Delhi
4.	Economic Importance of Livestock Activities in Churu District	02 years	UGC, CRO, Bhopal
5.	Natural Resource Management at Gram Panchayat Level: A Case Study of Sikar District, Rajasthan	02 years	UGC, New Delhi
	Evaluation of Muslim managed Educational Institutional in Rajasthan	03 years	ICSSR, New Delhi.
7.	Urban Development and Environmental Pollution in Jaipur City, Rajasthan	02 years	UGC, CRO, Bhopal
8.	Impact Assessment and Modeling of Ground Water, Taranagar Block, Churu District (Rajasthan)	02 years	DST, Govt. of India, New Delhi

12. Experience : 25 Years Research Work. 24 Years Teaching.

Post held	Name of Employer	Period
1. Research Assistant	HCM Rajasthan Institute of Public	07 Oct.1989 to
	Administration, Jaipur	10 Feb.1990
2. Project Controller	Institute of Development Studies, Jaipur	01 Feb.1993 to
	·	31 March 1994
3. Coordinator/Program	Community Participation Unit, AAPNI	01 October 1994

Officer	YOJNA- Integrated Water Supply, Sanitation & Health Education Program. Indo-German Project funded by Kfw, Germany	to 31 July 1997
4. Lecturer Geography (Ad-hoc)	College Education, Govt. of Rajasthan	17 Nov. 1997 to 26 Aug. 1998
5. Lecturer Geography (Geography)	College Education, Govt. of Rajasthan	Oct. 1998 to Sep.2010
6. Associate Professor (Geog.)	College Education, Govt. of Rajasthan	Oct. 2010 to 17 July 2018
7. Professor (Geography)	College Education, Govt. of Rajasthan	18 July 2018 to Continue

13. Organised Seminar, Workshop, Conferences:

- Organising Secretary, One Day Workshop on Water Conservation. Organized by Dept. of Geography, Lohia College, Churu on 12.04.2022
- Organising Secretary, One Day Workshop iSrart Rajasthan Start-up Programme
 Organized by Incubation Centre, Churu in collaboration with DOIT&C, Jaipur and Dept. of
 College Education, Rajasthan, Jaipur on 15.03.2022
- Organising Secretary of National Webinar on Geoinformatics Technologies and Career Opportunities, Organized by Dept. of Geography, Lohia College, Churu and Netra Institute of Geoinformatics Management and Technologies Foundation, New Delhi on 24.01.2022
- Convener, Gyandoot State level programme for subject-based online live classes 9th
 June-31st July, 2021 for coordinating online live classes in Geography subject,
 organised in collaboration of the Commissionerate of College Education, Jaipur & Govt.
 Lohia College, Churu
- Convener, Gyan Ganga Online Faculty Development Programme, 25-31 January, 2021 jointly organized by Dept. of College Education and Govt. Lohia College, Churu
- Convener and Organising Secretary of National Seminar on Natural Resource Management and Environmental Issues from 24-25 September, 2011. Sponsored by UGC, CRO, Bhopal, Ministry of Earth Sciences, Gol, New Delhi & Dept. of Science and Technology, GoR, Jaipur.

14. Refresher /Orientation Course/Training attended:

- Online Training Course on Digital Training Tools organized by HCM Rajasthan State Institute of Public Administration, Jaipur on 12 October 2021.
- Online Training Course on Data Analysis using MS Excel organized by HCM Rajasthan State Institute of Public Administration, Jaipur on 20 -22 October 2021. The course is sponsored by Department of Personnel and Training, Government of India.
- Online Training Programme on Prevention of Crime against Women and Children. organized by HCM Rajasthan State Institute of Public Administration, Jaipur on 21-23 December, 2020.
- Three day's online trailing on "Climate Change and Extreme Weather Events Management in Urban Areas" from 29th to 31st July, 2020.
- International E-Conference On "Impact of Covid-19 On Society, Economy & Environment: Challenges, Solution & Possibilities" organized by MJD Govt. College Taranagar, Churu (Rajasthan) On 13-14 June, 2020.
- Coordinator's Conference of Regional Centers of Rajasthan (Jaipur and Jodhpur) organized by Indira Gandhi National Open University, New Delhi. 30th April 2017
- Divisional Workshop for Review and Updating of District Disaster Management Plan.
 Organised by Disaster Management and Relief Dept. Govt. of Rajasthan and UNICEF, from 22-23 March 2017
- IELTS General Training Certificate by Cambridge English language Assessment, British Council, New Delhi. Overall Band Score 5.5. 25th June 2016

- Regional Training Programme on "Geo-Spatial Technologies for Planning & Management of Watershed Projects" from September 08-12, 2014 organised by National Institute of Rural Development, Jaipur.
- Tr. Program on Gender Budgeting. Organised by HCM, RIPA. Jaipur from 23-25 July, 2014
- Seminar cum Workshop on Geomorphological Mapping for Natural Resource Management in Rajasthan from 6-8 May, 2014 organised by Central Arid Zone Research Institute, Jodhpur.
- One day NRDMS Sensitization Workshop, Dept. of Science and Technology, GOI, on 20th March, 2015 organised by BISR, Jaipur
- IELTS General Training Certificate by Cambridge English language Assessment, British Council, New Delhi. Overall Band Score 5.5. 17 December 2015
- Summer Training Course on Geospatial Technologies from May 26 to June 14, 2014 organised by Dept. of Remote Dept. BISR, Jaipur and DST, Gol, New Delhi.
- Training Programon Prevention of Sexual Harassment of Women at Work Place. Organised by HCM RIPA, Jaipur from 20-22 March, 2013
- **General English Course at the Level of Evolution Intermediate 4** from May 14 to June 01, 2012 organised by British Council, New Delhi.
- Innovative Course on Remote Sensing and Geo-informatics. UGC sponsored National Workshop. Organised by MDS University, Aimer on 29th February 2012.
- **Program for NSS Officers** from Dec. 12-17, 2011 organised by Centre for Management Studies, HCM RIPA, Jaipur.
- Program on Urban Environmental Management from 18-20 July, 2011 organised by Centre for Management Studies, HCM RIPA, Jaipur.
- UGC Refresher Course on **Earth Science** by Dept. of Geology, University of Rajasthan, Jaipur from 04 Feb. 2008 to 23 Feb. 2008.
- UGC Refresher Course on **HUMAN RIGHTS** by Dept. of Law, University of Rajasthan, Jaipur from 17 Sep. 2007 to 06 October 2007.
- Regional Workshop on Bio-Medical and Municipal Solid Waste Management, organized by Toxics Link, New Delhi from 13-14 Sep., 2006
- Eighteen Days **Journalism Course** attended 25 May 2005 to 11 June, 2005 organised by Rajasthan Patrika, Jaipur.
- National Service Scheme Refresher Course, conducted by CMS, HCM RIPA, Jaipur from August 25-29, 2003.
- University Grants Commission (UGC) **Refresher Course**, conducted by Dept. of Geography, Rajasthan Vidyapeeth University, Udaipur from February 5-25, 2002.
- **Gender Sensitization for NSS Programme Officers** conducted by Women's Resource Centre Programme, HCM RIPA, Jaipur from October 24-26, 2002.
- National Service Scheme Orientation Programme, conducted by CMS, HCM RIPA, Jaipur from September 16-25, 2002.
- Orientation Course on Community Mobilsation for Social Action from 22-26 May, 2000, organized by NIPCCD, New Delhi
- Orientation program on **Health Education relating to water and sanitation** for members of the Steering Team from January 2-6, 1995 organised by IIRM, Jaipur.
- Brainstorming Workshop on Livestock focused on NRM Project in Rajasthan from May 19-20, 1998 organized by Swiss Agency for Development and Cooperation and Interco operation, Jaipur.
- Training program on Proposal **Development and Financial Management**, organized by ARAVALI, Jaipur from Dec. 21-23, 1998.
- Workshop on Potential and Scope for a Possible Livestock focused NRM Project in West Rajasthan from May 27-28, 1999 organized by Swiss Agency for Development and Cooperation and Interco operation, Jaipur.
- MS Office (Professional) Course attended from 13 June 1995 to 13 August, 1995 from APTECH, Jaipur.

Session Chaired/Co-Chaired

- 1. Chaired Session Arid lands, Human Kind and Environment-sand Dunes and Sand Encroachment. 33rd International Geographical Union Conference (IGU), Beijing, China from 21-25 August. 2016
- 2. **Co-chaired Technical Session** International Conference on Population Dynamism and Sustainable Resource Development, from 25-27 March,2012, organized by Dept. of Geography, Aligarh Muslim University, Aligarh (UP)
- 3. Chaired Technical Session. International Conference and 41st Annual Meet of RGA, organized by JRN University, Udaipur from 1-3 October, 2013

15. Supervision of Ph.D. Scholars:

- i. Environmental and Health Issues of traditional Marble Workers: A Case Study of Makrana, District Nagaure. Scholar Mr. Ibrahim Khan. (Degree Awarded)
- ii. Geo-Economic & Social Impact of Aapni Yojna A Case Study of Churu and Hanumangarh Districts. Scholar Mr. Manoj Kumar Sharma (**Degree Awarded**)
- iii. Geographical Analysis of Awareness of Environmental Laws and its Impact A Case Study of Churu District. Scholar Mr. K. K. Dhaka. (Degree Awarded)
- iv. Natural Resource Management at Gram Panchayat Level- A Case Study of Sikar District. Scholar Mr. Lakhu Singh Shekhawat. (**Degree Awarded**)
- v. Agricultural development and Socio-economic changes- A Case Stud of Sikar District. Scholar- Mr. Shyam Sunder Verma. (**Degree Awarded**)
- vi. A Geographical Analysis of Increasing Population and Environmental Problems A Case Study of JJN District. Scholar-Mr. Imran Khan. (Degree Awarded)
- vii. Population, Environment and Development Issues: A Case study of Sikar District. Scholar Mr. Narendra Singh (**Degree Awarded**)
- viii. Geographical Analysis of Forest Resources in Churu District. Scholar -Ms. Maya Meena (Degree Awarded)
- ix. Changing Agriculture Pattern due to Agriculture Modernisation.... A Case Study of Sri Ganganagar District. Scholar Mr. Mehboob Khan Mughal (**Degree Awarded**)
- x. 02 JRF students 03 other students registered as Ph. D. Scholar.

16. Member of other Academic Bodies/Editorial Boards:

- 1. Honorary President, Institute of Sustainable Development, Environmental & Scientific Research (ISDESR), Churu, Rajasthan
- 2. Life Member, Rajasthan Geographical Association, Bhilwara
- 3. Life Member, Indian Science Congress Association., Calcutta
- 4. Life Member, National Association of Geographer's of India, New Delhi
- 5. Life Member, India National Cartographical Association, India,
- 6. Life Member, International Journal of Symbiosis, Kanpur
- 7. Life Member, The Deccan Geographical Society, India
- 8. Indian Society of Geomatics, Ahmadabad, India (L-1703)
- 9. Indian Society of Remote Sensing, Dehradoon
- 10. Executive Member, Economic and Social Research Institute, SDS.
- 11. Editorial Advisory Board Member, ESRI Journal, SDS
- 12. Executive Member, Dr. Zakir Hussain Educational Institute, Churu
- 13. Member, Board of Studies: MGS University, Bikaner (2012-14)
- 14. Member, Board of Studies, Jain Vishwa Bharti University, Ladnun (2013-15)
- 15. Member, Board of Studies, IASE University, Sardar Shahar
- 16. Member, European Association of Environmental and Resource Economists (EAERE), Venice, Italy (2016, 2017 to 2021)
- 17. Member, Association of American Geographers. (2016, 2017, 2018-19)
- 18. IUCN-CEC, Switzerland
- 19. Member Editorial Board, ACTA GEOGRAPHICA BOSNIAE ET HERZEGOVINAE Udruženje geografa u Bosni i Hercegovini GEOuBiH
- 20. Editor, Journal of Global Resources, Jaipur, India
- 21. Vice President, Rajasthan Geographical Association, India (2015-16)
- 22. Inspection Authority, MAEF, Govt. of India, New Delhi

- 23. Member, District Disaster Management Committee, Churu, Govt. of Rajasthan.
- 24. Honorary Director, East Asia Region, AGSG, AAG, USA.
- 25. Editorial board members more than 11 International journals.

17. Others:

- Registered as a Ph. D. supervisor with Maharaja Ganga Singh University, Bikaner.
- Dissertations supervision to M.A/M Sc. 11 Students related to environmental and socioeconomic aspects.
- Worked as a Program Officer, of National Service Scheme from July 2000 to March 2012, Govt. Lohia P.G. College, Churu
- Convener, Human Rights Club, Govt. Lohia P.G. College, Churu (July 2012 to Oct. 2014)
- In charge, English Language Lab, Govt. Lohia P.G. College, Churu (July 2012 to Oct. 2014)
- Convener, Legal Cell, Govt. Lohia College, Churu Session 2016-17
- Member, District Disaster Management Committee, Churu. Govt. of Rajasthan
- Member Inspection Authorities, Maulana Azad Education Foundation, Ministry of Minority Affairs, Govt. of India, New Delhi.
- Worked as an Executive Magistrate, Rajasthan Assembly Election 2018 (08 October 2018 to 07 December 2018)

17. Foreign Visits:

Germany, The Netherlands, Belgium, France, United Kingdom, China, USA and Egypt.

- 19. Project Review member UK Research and Innovation (UKRI), UK (2018-21)
- 20. Expert Reviewer, Newton Prize 2020, United Kingdom.
- 21. UNESCO Newton Prize 2019 Reviewer. UK National Commission for UNESCO, UK
- 22. Editor, Journal of Global Resources (UGC-CARE Listed Journal Group D, 2019) Indexed by Directory of Research Journals Indexing
- 23. Coordinator, IGNOU Study Centre, Indira Gandhi National Open University, New Delhi (Central University, Govt. of India) Govt. Lohia College, Churu from May 2017.
- 24. Nodal Officer, Incubation Centre, Govt. Lohia College, Churu from Dec. 2021 to Cont.
- 25. Head, Dept. of Geography, Govt. Lohia College, Churu (July 2015 to Continue)

Place: Churu Rajasthan, India

Dated: 18 July, 2023

(M. M. Sheikh)