

CURRICULUM VITAE

Prof. Shamim Ahmad Shah

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University of Kashmir, 190006- Srinagar, J&K.

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Research Interests: The research interest of my group encompasses broadly two main fields: Use of Geospatial technology in tourism and sustainable environmental planning. In tourism studies we are interested in sustainable tourism planning and developing Tourist Information System for different tourist destinations of Jammu & Kashmir. We have so for developed one for Leh Town and generated baseline data of tourist amenities of Srinagar in GIS Format. In sustainable environmental planning our main thrust is disaster risk reduction in major urban centers of Jammu Kashmir. We are interested in integration of geospatial technology in developmental planning and we have been able to identify sustainable waste disposal sites for Srinagar and Leh city. We are also interested in sustainable land use planning of North West Himalayas.

EMPLOYEMENT

July-2016 - till date	Professor & Head, Department of Geography & Disaster					
	Management, University of Kashmir, Srinagar.					
July-2013 - July-2016	Associate Professor, Department of Geography & Regional					
	Development, University of Kashmir, Srinagar.					
July-2005 -July2010	Sr. Assistant Professor, Department of Geography & Regional					
	Development, University of Kashmir, Srinagar,					

July-2003 - July-2005 Assistant Professor, Department of Geography & Regional

Development, University of Kashmir, Srinagar.

July-1999 -July-2003 Lecturer Geography, Department of Higher Education, Govt. of

Jammu & Kashmir.

Academic Qualification

1999 Ph.D. Geography, Department of Geography, Jamia Millia Islamia, New Delhi, India

1994 Masters in Geography, Department of Geography, Jamia Millia Islamia, New Delhi, India

PROFESSIONAL TRAINING:

- i. Certificate course in Remote Sensing & GIS from Regional Remote Sensing Centre (IIRSC), Dehradun.
- ii. P.G. Diploma in Import & Export Trade from S.P. Jain Institute of Management, Mumbai.
- iii. Advanced course on Conflict Resolution Strategies & Skills, jointly conducted by Department of Peace & Conflict Studies, University of Upssalla Sweden and Common Wealth Asia Centre, Chandigarh.

Contribution to Corporate Life of the University

- 1. Member Executive Council University of Kashmir 2020 onwards.
- 2. Member Syndicate University of Kashmir 2020 onwards.
- 3. Member Finance Committee University of Kashmir 2020 onwards.
- 4. Member Academic Council University of Kashmir 2019 onwards.
- 5. Dean Earth & Environmental sciences 2020 onwards.
- 6. Head Department of Geography & Disaster management 2019 onwards.
- 7. VC's observer on Departmental Research committee Law.
- 8. VC's observer on Departmental Research committee North Campus.
- 9. VC's observer on Hostel accommodation Committee.
- 10. Member Central Purchase Committee.
- 11. Programme Coordinator National Service Scheme (NSS) 2018 -2019.
- 12. Director Empaneled Training Institute (ETI) NSS2018-2019.
- 13. NSS Programme Officer 2000-2003, 2006-2018.
- 14. Coordinator Refresher course in Disaster Management (Interdisciplinary) organized by UGC-HRD Centre, University of Kashmir,2019 January 30, 2019 to February 21, 2019.

- 15. Coordinator Departmental Research committee 2013-2017.
- 16. Chairman Admission Committee 2016-2017.
- 17. Nodal Officer (DIQAC) 2008-2012.
- 18. Incharge Geomorphic and Socio-Economic Field Studies 2005, 2008-2011.
- 19. Represented the Department in various committees for Mega events organized by the University of Kashmir (Convocations, International conferences, Workshops).
- 20. Coordinator GIS, GPS, RS training 2010-2013.
- 21. Coordinator Board of P.G. Studies.
- 22. Member Board of U.G. Studies.
- 23. Incharge Social Activities of Department.
- 24. Member PG board of studies in Geoinformatics.
- 25. Member University Canteen Committee

TEACHING EXPERIENCE

- 4 years at under-Graduate level.
- 19 years at Post Graduate level.

SUBJECTS TEACHING

- Tourism Geography.
- Population & Settlement Geography.

M.Phil/Ph.D Supervised/ Awarded

S.No	Name of scholar	Topic of the Thesis	Progra mme	Status
1.	MuzafarAhmad Wani (UGC-NET)	"Solid Waste Management In Srinagar City: A Case Study of Tourist Accommodation"	M.Phil	Awarded
2.	Sajad Nabi Dar (UGC-NET)	"Sustainable Mountain Tourism In Himalayas: A Study of Leh Town"	M.Phil	Awarded
3.	Tawseef Yousuf (UGC-NET,JRF)	"Urban Housing Problems & Planning In Srinagar City –A Geographic Analysis"	Ph.D.	Awarded
4.	MuzafarAhmad Wani (UGC-NET)	"Sustainable Environmental Planning For Trans Himalayas: A Comparative Analysis of Solid Waste Management In Leh And Kargil Towns of Ladakh India"	Ph.D.	Awarded
5.	Sajad Nabi Dar (UGC-NET)	"Geospatial Approach To Mountain Tourism Development: A Study of Leh District"	Ph.D.	Awarded
6.	Safiya Skinder (UGC-NET,JRF)	"Sustainable Development of Northern Border Areas of Kashmir: A Study of Gurez Valley"	Ph.D.	Ongoing

7.	Peer Jeelani (UGC-NET)	"Identification And Planning Of Potential Tourism Sites For Sustainable Tourism Development In Kashmir Valley, India."	Ph.D	Ongoing
8.	IshfaqAhmad wani (UGC-NET,JRF)	"Quantifying The State Of Ecosystem Services Under Different Management Regimes"	Ph.D	ongoing
9.	Zahoor Ahmad Sofi (UGC- NET,JRF)	"Influence of Climate Change on Mountain Tourism in Kashmir and Ladakh Regions"	Ph.D	Ongoing
10.	Nusrat Batool (UGC-NET,JRF)	"Assessment of the Pro-Environmental Tourist Behaviour and its Relationship with the Environmental Concerns: A Caser Study of Kashmir Valley"	Ph.D	Ongoing
11.	Farzana Ahad (UGC-NET)	"Evaluation of Efficiency and Sustainability of Road Transportation Network in Srinagar Metropolitan Region of Kashmir Valley"	Ph.D	Ongoing
12.	Hilal Ahmad Parray (UGC- NET)	"Evaluation Of Climate Change Perception and Adaptation Scenario in Kashmir Himalayas"	Ph.D	Ongoing
13.	Irshad Ahmad Thoker (UGC- NET)	"Evaluation of Joint Forest Management Programme for the Forest Resource conservation Kashmir Division"	Ph.D	Ongoing
14.	Sumaira Mir	Disaster Risk Assessment of Educational Institutions in Central Kashmir: A Micro Level Approach towards Disaster Risk Reduction''	Ph. D	Ongoing

Dissertation supervised (Selected)

S.No	Name of Student	Topic of the Dissertation	Program
			me
1.	Mudsir Ahmad	"Impact Of Tourism On The Ecology Of Dal	M.A/M.Sc
	Bhat	Lake Srinagar"	
2.	Towsuf Yousf "Garden Tourism In Kashmir With Special		M.A/M.Sc
		Refrence To Indira Gandhi Memorial Tulip	
		Garden Srinagar"	
3.	Insha Mohiddin	"Geospatial Analysis of Dog Menace in Srinagar	M.A/M.Sc
		City"	

4.	Rohail Reyaz	"Socio-Cultural Analysis Of Rural-Urban	M.A/M.Sc
		Migration: An Evaluation Of Migrants To Srinagar City"	
5.	Sabahat Rehman	"Evaluation Of Tourism Assets In Selected Destinations Of Kashmir Valley, India"	M.A/M.Sc
6.	Shahnawaz Ahmad	"Role Of Sonamarg Development Authority In Promotion And Development Of Tourism"	M.A/M.Sc
7.	Hunayna Zahoor	"Tourism In Dachigam National Park : Problems And Prospects"	M.A/M.Sc
8.	M Yousuf bhat	"Impact Of Tourism On Mountain Environment: A Case Study Of Pehalgam"	M.A/M.Sc
9.	Tousaf Ahmad Baba	"Role Of Tourism Development Authority In Development Of Doodpathri as a Potential Tourist Destination"	M.A/M.Sc
10.	Sanaya Altaf	Tourism In Kashmir : A Study on Tourist Perception"	M.A/M.Sc
11.	Zahoor Ahmad		
12.	Nusrath	"Evaluation and Appraisal Of National Mission On Saffron"	M.A/M.Sc
13.	Muzuffar	Problems and Prospects of Tourism In Gulmarg"	M.A/M.Sc
14.	. Muneer Bhat "Tourist Accommodation: A Study on Houseboats"		

Research Papers Published:

Dar, N. Sajad, **Shah, S.A**, Wani, A.M., (2021), "Geospatial Tourist Information system for promoting tourism in trans-Himalayas: A study of leh ladakh India" GeoJournal, Springer. https://doi.org/10.1007/s10708-021-10431-4

Skinder, S., **Shah,S.A**, Dar,N.Sajad., (2021), "Analysis of Educational Disparities in Border Areas of India: A Study of Gurez Valley" GeoJournal, Springer. https://doi.org/10.1007/s10708-021-10398-2

Sumira. M., Shah,S.A, Bhat, M.S., (2020), "Diffusion and Dynamics of COVID-19 in the Union Territory of Jammu and Kashmir, India: A Geospatial Analysis" International Journal of Science Research, Volume 9 Issue 12, December 2020, ISSN: 2329-7064

Batool, N., **Shah,S.A.**, Dar,N.Sajad., (2020) "Dynamics of saffron in response to rainfall variability in Western Himalayas: A study on Kashmir Valley" Journal of Xindian university, https://doi.org/10.37896/jxu14.7/088, ISSN: 1001-2400

Batool, N., Shah,S.A., Dar,N.Sajad, Skinder,S., and Jeelani,P., (2019) "Impact of Female Literacy on Infant Mortality and Maternal Mortality in Kashmir Valley: A District Level Analysis" GeoJournal, Springer, https://doi.org/10.1007/s10708-019-10041-1

Batool, N., Shah, S.A., Dar, S.N., Skinder, S., (2019). "Rainfall Variability and Dynamics of Cropping Pattern In Kashmir Himalayas: A Case Study Of Climate Change And Agriculture". SN Applied Sciences, Springer. https://doi.org/10.1007/s42452-019-0599-9

Wani, A.M., Shah, S.A., Skinder, S., Dar, N. Sajad, Rather, A.K., Wani, A.S., and Malik, A.T., (2019) "Mapping Crimes Against women: Spatio-Temporal Analysis of Braid-chopping incidents in Kashmir valley, India" GeoJournal, Springer./doi.org/10.1007/s10708-019-09979-z

Dar, N. Sajad, Wani, A.M., Shah, S.A., and Skinder, S., (2018), "Identification Of Suitable Landfill Site Based On GIS In Leh, Ladakh Region" GeoJournal, Springer. doi.org/10.1007/s10708-018-9933-9

Wani, A.M., Dada, Z and Shah, S.A., (2018), "Sustainable Integrated Solid Waste Management in the Trans-Himalayan Accommodation Sector" African Journal of Hospitality, Tourism and Leisure, Vol.7(2).

Dar, N. Sajad, **Shah, S.A.**, Skinder, S., and Wani, A.M., (2017), "Geospatial Approach for analysing land use land cover change in tourist town of Leh (Ladakh)" International Journal of Recent scientific Research, Vol. 8(6), pp. 17676-17682.

Shah, S.A., Dada, Z, Dar, N. Sajad, and Skinder, S., (2017), "Analysis and Measurement of Service Quality in Tourism Sector Using the SERVQUAL model" International Research Journal of Management Sociology and Humanity. Vol. 8 (8), pp 7-10.

Shah, S.A., Dada, Z, Skinder, S., and Dar, N. Sajad, (2017), "Performance Measurement and Evaluation of Tourists Perception: Implications for the Aviation Industry" South Asian Journal of Tourism and Heritage. Vo. 10(2).

Yousuf, T., Yousuf, T., and **Shah, S.A.**, (2017), "On Housing Geography: A Spatial Analysis of Urban Housing Scenario in Srinagar City, J&K" European Academic Research, Vol.5(5).

Yousuf, T., Yousuf, T., and Shah, S.A., (2017), "Urban Housing Dynamics of Srinagar Metropolis: A Study in Housing Geography" International Journal of Recent Scientific Research, Vol.8 (10), pp, 21181-21188.

Yousuf, T. and Shah, S.A., (2017), "Historical Atlas of Srinagar City-A Geographical facet in Urban Studies" Indian Journal of Applied Research, Vol. 7 (11).

Shah, S.A., Dada, Z. and Wani, (2016), "Climate Variations and Visitation: An Interplay Between seasonality and Tourist Influx in Ladakh" Tourism Innovations Vol.6, No.2, pp.46-52, ISSN:2278-8379.

Shah,S.A., Wani, A. M. and Dar, N. Sajad, (2016), "Spatio Temporal Trends Of Solid Waste Generation In Restaurants Of Kargil Town Of Ladakh, India" International journal of current Research, Vol. 8, (04), 30033-30038, ISSN:0975-833X.

Dar, N. Sajad, **Shah, S.A.**, and Wani, A.M., (2016), "*Tourism Carrying Capacity Assessment for Leh Town of Ladakh Region In Jammu & Kashmir*" International journal of current Research, Vol. 8, Issue, 02, pp. 26403-26410, ISSN: 0975-833X.

Shah, A.S., and Wani A.M., (2015), "Application of Geospatial Technology for the Promotion of Tourist Industry in Srinagar City" International Journal of u- and e- Service, Science and Technology, Vol.8, No.1 pp.37-50, ISSN: 2005-4246, SERSC. Impact Factor 0.78.

Shah, A. S., and Wani, A. M., (2014), "Impact of Conflict on Tourist Flow and Spatial Distribution of Tourists in Kashmir Valley" World Applied Sciences Journal 31 (6): 1160-1167, 2014, ISSN 1818-4952, DOI: 10.5829/idosi.wasj.2014.31.06.4 Impact Factor 0.23.

Tawseef Yousuf, Tawheed Yousuf & Shah, A.S., (2014), "An Analysis of Urban Primacy in Himalayan Settlements: The Case of Srinagar City of Jammu & Kashmir" International Journal of Recent Scientific Research, 5(9): 1670 -1674 ISSN: 0976-3031. Impact Factor 0.5.

Tawseef Yousuf, and Shah, S. A., (2014), "Facets of Housing Geography: A Micro Level Analysis of City Core (Zone of Discard) Of Srinagar Metropolis, J&K" International Journal of Recent Scientific Research, Vol.5, Issue, 10, pp.1829-1833, ISSN: 0976-3031.

Shah, A. S., and Wani, A.M., (2014), "Geospatial Based Approach for Enhancing Environment Sustainability of Srinagar city - A Study on Solid Waste Disposal" International Journal of u- and e- Service, Science and Technology, Vol.7, No.3, pp.289-302, ISSN: 2005-4246 SERSC Impact Factor 0.78.

Yousuf Tawseef, Yousuf Tawheed & Shah A. S., (2013), "Urban Housing problems, A Micro-level study on Residential houses of Tibetan community in Srinagar city" European Academic Research, vol. 1, issue 5, pp 770-782.

Shah, A. S., (2013), "Understanding of Tourists, Experiences and Perceptions in the Trans-Himalayan Cold Desert of Ladakh Region of India" International journal of current Research, Vol. 5(12) pp 37773-3777. Impact Factor 0.45.

Wani, A.M., and **Shah, A.S.,** (2013), "Magnitude and Seasonal Variations of Solid Waste Generation in Tourist Accommodation of Dal Lake" International Journal of Environmental Sciences Vol. 2. No. 1. 2013. Pp. 57-62 ISSN: 2277-1948.

Shah, A. S., & Wani, A. M., (2013), "Challenges, Issues of Solid Waste management in Himalayas: A Case Study of Srinagar city" African Journal of Basic & Applied Sciences 5 (1): 25-29, 2013, ISSN 2079-2034, DOI: 10.5829/idosi.ajbas.2013.5.1.1801.

Shah, A. S., (2012), "Use of Geographic information system in land Use Studies: A Micro Level analysis" European Journal of Applied Sciences, vol.4 (3): pp.123-128, ISSN: 2079-2077.

Shah, A. S., (2012), "Impact of Commercial Farming on levels of Development: A study on Saffron cultivation in Kashmir valley" National Geographical journal of India (BHU) vol.58 pt. 4, pp. 85-92.

Shah, A. S., (2012), "Tourism and Lake Sustainability: A case study of Dal Lake" International Journal of Environmental sciences, Centre for Rural Development, Ecology and Environment Protection (CRDEEP) Vol. 1 No.4 pp. 230-234, ISSN: 2277-1948.

Shah, A. S., (2012), "Solid Waste Generation and its Management: A case of Srinagar city" National Geographical Journal of India, National Geographical Society of India, (BHU) Vol. 58 part (3), Sept., pp. 99-108, ISSN: 0027-9374/1454.

Shah, A. S., (2012), "Potential of Heritage Tourism in Srinagar, Kashmir Valley: A SWOT Analysis." Heritage and Tourism Public, Potential & Problems. Published by Bharti Publications Delhi-110093. pp 288-302. ISBN: 978-93-81212-14-1.

Shah, A. S., (2011), "Impact of Tourism on Environment: A Case Study of Kashmir Valley" Sustainable Destination Excellence: Innovations in Alternative Tourism, published by School of Hospitality & Tourism Management (SHTM), University of Jammu, India. pp 80-85. ISBN: 978-81-909704-4-0.

Shah, A. S., (2009), "Saffron Agronomy in Kashmir Valley-Methods and Practices of Cultivation" Spice India, VOL XXII, No.5, Spices Board, Ministry of commerce & Industry, Government of India, Sugandha Bhavan, Cochin.

Shah, A. S., (2009), "Medicinal and aromatic uses of saffron" Spice India, VOL.XXII, OCT., No.10, Spices Board, Ministry of commerce & Industry, Government of India, Sugandha Bhavan, Cochin.

Shah, A. S., (2008), "Economic Analysis of Saffron under Rain Fed conditions of Kashmir" Spice India, VOL.XXI, No.9, Spices Board, Ministry of commerce & Industry, Government of India, Sugandha Bhavan, Cochin.PP 13-16.

Shah, A. S., (2007), "Tourism Trends in Kashmir Valley-A Spatio Temporal Analysis" Kashmir Journal of Social Sciences, VOL.2 No.2, Faculty of Social Sciences, University of Kashmir, Hazratbal, Srinagar.

Shah, A. S., (2005), "Rural Land Use Management and Planning: An Optimum Strategy for Commercial farming in Kashmir Valley" Space Science & Technology and Geographical Research and Applications, BS Publications, Hyderabad, PP 134-144.

National/International Conferences / Workshops Attended / Chaired:

- Convener of One week Training Program me on "Multi-Hazard Risk Management in Changing Climate Sustaining Economic Development and Livelihood in Western Himalaya" Jointly Organized by the Department of Geography & Disaster Management, University of Kashmir, Srinagar and National Disaster Management (NIDM), Ministry of Home Affairs, Govt. Of India, from 8th -12th November, 2021.
- ➤ Convener of Workshop on International Day for Disaster Risk Reduction "with theme International Cooperation for Developing Countries to Reduce their Risk and Disaster Losses" Organised by the Department of Geography and Disaster Management, University of Kashmir, Srinagar on 13th October, 2021.
- ➤ Convener of National Conference on "Changing Patterns of Migration: Challenges and Integration in the times of Crisis" Organised by the Department of Geography & Disaster Management, University of Kashmir, Srinagar and ICMR (Indian Council of Medical Research) on 5th October 2021.

- ▶ Participated and presented a paper on "Spatio-Temporal Mapping of Crime against Women in India: an overview at State Level" in the IGS International Conference on Earth Sciences and Sustainable Development Goals, Conducted by the Department of Geography, Osmania University, Hyderabad, Telengana, in Collaboration with the Indian Geographical Society, Chennai, India, 5th -7th August, 2021.
- ▶ Participated and presented a paper on "Development Through Female Literacy in Kashmir valley: A District Level Analysis" in the National Conference on Climate Change and Pathways to Self-Reliant: Opportunities and Challenges for Sustainable Development, Organised by the Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi, India, 15th -16th March, 2021.
- ▶ Participated and presented a paper on "Sustainable Tourism Development and Local Communities Attitude: A Western Himalayan Perspective" in the International Conference on Building Resilient and Sustainable Societies: Emerging Social and Economic Challenges, Organised by the Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi, India, 25th 26th November, 2020.
- ➤ Organizing secretary of National Conference on "Migration: Global and Local Perspective" Organised by the Department of Management studies, University of Kashmir, Srinagar and ICMR (Indian Council of Medical Research) on 11th March, 2020.
- ▶ Delivered the lecture entitled "Role of Geospatial Technology in Disaster Management and Resource Planning" during Refresher Course in Disaster Management (Interdisciplinary, at UGC-Human Resource Development Centre), University of Kashmir, 30th January, 2019.
- ▶ Delivered the lecture in National Seminar on "Drug De- addiction: A Celebration of Healing and Hope" 15th July 2018, at Gandhi Bhawan, University of Kashmir.
- ▶ Delivered the lecture entitled "Geospatial Technology- Its Role in Disaster Management during Refresher Course in Disaster management (Interdisciplinary, at UGC-Human Resource Development Centre), University of Kashmir, 20th October 2017.
- ▶ Participated and presented a paper on "Excavating Alternative Vistas in Conflict Interventions: A Case of Rebuilding Tourism in Cross Border Context" at International Conference on Sustainable Destination Excellence: Revitalizing Peace Through Innovation, organized by School of Hospitality & Tourism Management, University of Jammu from 5th 6th Feb. 2016.
- ▶ Participated and presented a paper on "Tourism Infrastructure in Leh Town: A GIS Based Approach for Mapping Spatio-Temporal Trends" At national Seminar on Growth and development in North Western Region: Issues and Perspectives, 16th 17th March-2016, Organized by Department of Economics, University of Kashmir Srinagar.
- ➤ Participated and presented a paper on "Role of Tourism in Development of mountain areas: A Case Study on Ladakh Region during 37th Indian Geography Congress (NAGI), organized by Department of Geography, University of Jammu from 2to 04, December, 2015.
- ▶ Presented a presentation on "Geospatial Based Approach for Marketing Tourist Products Of Leh Town Of Ladakh, India" During Indian Tourism Congress, Organized by Manipur University From 05th 06th April 2014

- ▶ Presented a presentation on "Application of GIS and RS in waste management" in Geohazards biodiversity resource sustainability and mountain response to global change (International geographical union commission conference. Organized by Department of Geography and Regional development, university of Kashmir from 04-06-2014 to 05-06-2014.
- ➤ Participated and presented a paper on "Application of GIS in Tourism planning" in Regional development: sustainability socio economic development in Jammu and Kashmir Organized jointly by Amar Singh college and Department of Geography and Regional development, from 05-06 June -2014,
- ▶ Presented a paper on "Impact Pilgrimage Tourism on Pristine Ecology of Lidder Valley, in national conference on tourism and socio-economic complexion of north western India with special emphasis on J&K" organized Govt. Degree College Anantnag, Kashmir, March 5-6, 2013.
- ▶ Participated and presented paper in "tourism: an enabler for conservation, livelihood and sustainable growth" Bhopal international conference on sustainable tourism, April, jointly organized by ecotourism society of India and Madhya Pradesh tourism development corporation 18-19 April, 2013.
- ▶ Participated and presented a paper on, "Application of Geoinformatics for Rural Land Use Management: A Study on Village Achahnambal, Srinagar International Geographical Union Conference on Geoinformatics for Biodiversity and climate change" march 14-16 2013, organized by department of geography, Maharshi Dayanand University, Rothak Haryana, India.
- ▶ Participated and presented a paper on "Impact of Commercial farming On Levels of Development: A Study On saffron cultivation In Kashmir valley" At ^{4th}International Symposium, 22-25th Oct-2012, jointly Organized by ISHS and SKUST, Srinagar.
- Participated and presented a paper on "Impact of Conflict on Flow, Pattern and Direction of Tourism in Kashmir Valley." At International Seminar on Impact of Peace, Conflict and Disturbances on Economic Development processes, 11-13th May-2012 Organized by Department of Economics, University of Kashmir Srinagar.
- ▶ Participated and presented a paper on "Potential of Heritage Tourism in Srinagar, Kashmir Valley: A SWOT Analysis." at International Seminar on Heritage and Tourisms Public, Potential & Problems, 16th- 18th April-2012, organized by Dr. B.R. Ambedkar, University, Agra, U.P.
- ▶ Participated and presented a paper on Seasonal variation in the magnitude of solid waste Generation of Tourist in Srinagar City in the International Conference on "Population Dynamism and Sustainable Resource Development" organized by Department of Geography, AMU, Aligarh from 25th 27th March-2012.
- ➤ Chaired a session during International conference City in the International Conference on "Population Dynamism and Sustainable Resource Development" organized by Department of Geography, AMU, Aligarh from 25th -27th March-2012.

- ▶ Participated and presented a paper on "An understanding of Tourists, Experience and perceptions in the Trans-Himalayan Cold Desert of Ladakh Region of India at International Conference on Sustainable practices in Trans Himalayan Destination (SPTAP 2012) organized by University of Jammu from 2nd 3rd March-2012.
- ▶ Participated and presented a paper on "Tourism and Accommodation Sector in the valley with Special Reference to the Hotel Industry" at International Conference on Sustainable practices in Trans Himalayan Destination (SPTAP 2012) organized by University of Jammu from 2nd 3rd March-2012.
- ➤ Participated and presented a paper on "Tourism Leisure and sustainability and Environment Management A case study of Dal Lake at XI International Conference on Environment, Tourism and Development" 22nd -24th Feb.-2012 at University of Mysore.
- ➤ Attended a two-day National Seminar from 11th 12th October, 2011 on Himalayan Resources, Issues, Challenges & Management Strategies, at University of Kashmir.
- Attended two-day work shop on Practicing Responsible Tourism from 26th 27th Sept.-2011 organized by Eco-Tourism Society of India at Srinagar, J&K, India.
- Participated and presented a paper, "Impact of Tourism on Environment: A Case Study of Kashmir Valley" in International Conference on Sustainable Destination Excellence: Innovations in Alternative Tourism. (SDEIAT- 2011), organized by School of Hospitality & Tourism Management, University of Jammu, India from 17th 18th Feb-2011.
- ▶ Participated and presented a paper on "GIS Application in Land use/land cover with special reference to saffron Cultivation: A Case study of Zaintrage Village in Kashmir Valley" in National Seminar on Geoinformatics and Development from 22nd 23rd March,2010, organized by department of Geography, Osmania University, Hyderabad, India.
- ▶ Participated and presented a paper on "GIS Application in Land use/land cover with special reference to saffron Cultivation: Use of GIS in Rural land Use Management and planning- a micro Level study" in National Seminar on Geoinformatics and Development from 22nd 23rd March,2010, organized by department of Geography, Osmania University, Hyderabad, India.
- ➤ Participated and presented a paper on changing "land use patterns in Kashmir valley- A shift towards cash crops" in XXXIII Indian Social Science congress 10th 14th March 2010 at Dr. B.R. Ambedkar Open University, Hyderabad, India.
- ▶ Participated in three-day International Workshop on "Climate Change Glacial Recession and Livelihoods: Assess Regionally and Act Globally" from 12th − 14th October 2009 organized by the University of Kashmir in collaboration with The Energy Research Institute (TERI), New Delhi and the Government of Jammu and Kashmir.
- Attended National workshop on "Spatial planning for G- Governance- Extending the use of Geospatial information in decision making for J & K sate". 29th -30th June, 2009 organized by The University of Kashmir, Srinagar.

- Attended International workshop on "Energy challenges in J&K state: A case for Energy Research Institute" from 20th 22nd May, 2009, organized by The University of Kashmir, Srinagar.
- ➤ Attended workshop on Research Methodology organized by Academic Staff College, University of Kashmir from 28th 30th March-2009.
- ▶ Participated and presented a paper on "Agricultural Potential of Karewas of Kashmir: A Study on Saffron Cultivation" in National Seminar on Trends and Prospects of Geoinformatics in spatial Planning" from 12th 13th March, 2009, organized by Department of Geography, Osmania University, Hyderabad, India.
- ➤ Delivered an invited lecture on "Role of NSS Programme Officer as a Team Leader" during Orientation cum refresher course for NSS Programme Officers at Gandhi Bhawan, University of Kashmir, 05th June, 2008.
- ➤ Attended workshop on Disaster Management Mitigation and Management strategies organized by RJYNAD, Chennai in collaboration with NSS University of Kashmir, 03rd 05th July, 2008.
- ▶ Participated and presented a paper on "Rural Land Use Management and Planning (An Optimum Strategy for Commercial farming in Kashmir Valley)." National Conference on Space Science & Technology and Geographical Research and Applications, (SSTGRA), 16th 19th September, 2005, JNTU Hyderabad.

Summer Training

- ➤ Attended Training on GIS & GPS and DIP. Organized by RRSC west (ISRO)Jodhpur, 10 to 02-2014 14-02-2014
- ➤ Attended Training on GIS & GPS and DIP. Organized by RRSC west (ISRO)Jodhpur, 17 to 20 February 2013
- Attended Refresher course in Geography and Environmental Studies organized by Academic staff college Jamia Millia Islamia, New Delhi, from 16th Jan. to 6th Feb. 2010.
- Attended Refresher course in Geography and Environmental Studies organized by Academic staff college Jamia Millia Islamia, New Delhi, from 16TH Jan. to 6TH Feb. 2009.
- ➤ Attended Refresher Course for NSS Programme Officer organized by (TORC), Ministry of Youth Affairs and Sports, Govt. of India from 5th June to 14th June-2008.
- ➤ Attended U.G.C. Sponsored General Orientation Course organized by Academic Staff College, University of Kashmir, Srinagar from 9th June- 5th July-2003.

➤ Attended Refresher course in Geography and Environmental Studies organized by Academic staff college Jamia Millia Islamia, New Delhi, from 15th Jan to 4th Feb-2000.

Research Projects

Tile of the project	Acting As	Funding Agency	Duration	Status
Sustainable Environmental Planning for Leh Town: An insight study on Solid Waste management	PI	University Grants commission (UGC)	Three years	Completed
Integrated use of satellite remote sensing and GIS for optimal land use zonation planning for sustainable tourism development in Ladakh Himalayas	PI	Ministry of Forest and Environment Govt. of India	Three years	Submitted
Integrated approach of GIS, GPS and Remote Sensing Technology for sustainable planning for apricot cultivation in in Kargil district of Ladakh.	PI	Department of science and technology Govt. of India	Three years	Submitted

Ecotourism Development in the Trans-	PI	Ministry	of	Three	Submitted
Himalayas: Building Capacity for		Forest	and	years	
Livelihood Creation and Employment		Environmen	t		
Generation		Govt.	of		
		India(NMHS	S)		

MEMBERSHIP

- i. Member Executive committee IUINDRR-NIDM,
- ii. Member Executive committee, National Association of Geographer, NAGI, New Delhi India.
- iii. International Society of Eco-Tourism.
- iv. Pacific Asia Travel Association.
- v. Indian Society of Remote Sensing.
- vi. Life Member National Association of Geographer, NAGI, New Delhi India.
- vii. Core Group for Spatial Data Infrastructure.
- viii. National Geographical Society of India (BHU)
- ix. Institute of Indian Geographers, Pune.
- **x.** International solid waste association (ISWA)

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