

# Curriculum-Vitae

## **Rashid Aziz Faridi**

Associate Professor in Geography  
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## **Area of Interest**

### ***In Thematic Terms***

*Urban Geography: Urban Design, Sustainable Settlement Systems, Urban Sprawl,  
Urban and Regional Development and Planning*

***In Regional Terms:*** India and West Asia

**International Exposure:** University of Cambridge, United Kingdom

**Teaching Experience:** May 2000-Till Date (20 Years)

## **Projects/Consultancies**

- Coordinator and PI , GPS/GIS mapping of Waqf Properties in the State of Tamil Nadu under "Qaumi Waqf Board Taraqqiati Scheme" (**Worth One Crore Forty Six Lacs Ninety Two Thousands and Seven Hundred,14692700.00-Likely to be extended to next year for same amount**)
- Co-Project Director, Major Research Project entitled "**Dynamics of Return Migration: A Case study of India-Gulf Cooperation Council (GCC) Countries**", funded by ICSSR, New Delhi for two years, awarded on 27<sup>th</sup> March 2018,Ongoing, (Worth Twenty Two Lacs 22,00,000/-). Successfully Completed
- **Urban Sprawl on Bulandshahr-Delhi Highway (NH-91): A GIS and Remote Sensing Study**, File No./ F.8-1(272)2010(MRP/NRCB), Principal Project Investigator, funded by University Grants Commission.( successfully Completed).
- **Collaborator in Global Settlement Layer Project**, Assisting to Dr. Thomas Esch., Director German Aero-Space Centre, (On Going Project).

## **Educational Qualifications**

**Ph.D. (Geography) 2011, Patterns of Settlement along G.T. Road in Bhadohi District, AMU Aligarh, India.**

**M.Phil.(Geography) 1997, Patterns of Settlement Along G.T. Road between Delhi And Calcutta**, First division from AMU, Aligarh, India

**M.Sc. (Geography)**, 1993, First division, Department of Geography, Aligarh, Muslim, University, Aligarh (project entitled "**Agricultural Development in China**").

**B.Sc. (Hons).(Geography, Zoology, Botany)**, 1990 First division from AMU, Aligarh,

India

#### **NET/JRF**

- Cleared National Eligibility Test for Lectureship conducted by University Grants Commission, India (THREE TIMES- June 1993, December 1993 and December 1994 )
- Cleared National Eligibility Test conducted by Agricultural Service Recruitment Board(ASRB), India, 1997.

#### **Professional Background**

- Associate Professor and Head, Department of Geography at A.S. College, Lakhaoti, Up, India.
- Visiting Faculty at C.C.S University Meerut, India.

#### **Book/s/ published**

**Select Cities of North India along G.T. Road**, Educational Book House, Aligarh India, 2015.

#### **Published Papers, Chapters in Journals/ Books/ Conference proceedings**

- **Socio – Economic Integration of Return Migrants from Gulf Cooperation Council (GCC) Countries to India**, *Journal of West Asian Studies, Aligarh Muslim University, 31, ISSN: 0975-7856, 2019.*
- **Assessment of Urban Heat Islands Effect and Land Surface Temperature of NOIDA, India by Using Landsat Satellite Data**, *MAPAN- Journal of Meteorology Society of India, Springer, pp 1–11, March 2019.*
- **Indian Returnees from the Gulf Cooperation Council (GCC) Countries: Estimates and projections** , *Journal of West Asian Studies, Aligarh Muslim University, 30, ISSN: 0975-7856., 2018.*
- **Changing Migration Policies in Saudi Arabia: Impact on Indian Workers** in *Journal of West Asian Studies, Aligarh Muslim University, 29, ISSN: 0975- 7856.,2017.*
- **Dynamics of Population Growth and its Impact on Land Use Land Cover Change in Riyadh**, *Deccan Geographer, Vol. 55, Number 1&2, June and December 2017, ISBN:0011-7269.*
- **GCC Labour Market and Indigenous Women Participation: Dynamics of Inclusive policy**, *Journal of West Asian Studies, Aligarh Muslim University, 28, ISSN: 0975-7856, 2016.*
- **The Effect of Migration on the Urbanization of Abu Dhabi** in *Journal of West Asian Studies, Aligarh Muslim University, 2015, 26, ISSN: 0975-7856.*
- **Population in GCC Countries: Challenges and Opportunities**, in A. Rehman(ed.), *West Asia in Transition; Issues, Perspective and Global Concerns, Academic Excellence,*

New Delhi, ISBN: 978-93-83246-04-5, 2015.

- **Labour Policies and Rights of Expatriate workers in Gulf Cooperation Council (GCC) Countries**, in Human Rights and Good Governance in India and West Asia . 2015.*Accepted*. New Delhi: Centre for West Asian Studies, Jamia Millia Islamia.
- **Indian Migrants' Issues in GCC Countries: Gap in Policies and Practices of Indian Government** in West Asia in a Changing World. 2015.*Accepted*. New Delhi: Centre for West Asian Studies, School of International Studies, Jawaharlal Nehru University.
- **Population in GCC Countries; Challenges and Opportunities**. In A. Rahman, *West Asia in Transition: Issues, Perspective and Global Concerns* (I ed., pp. 73-88). 2015.New Delhi: Academic Excellence.
- **Saudi Labour Policy" Nitaqat" and its Impact on Indian workers; A Study of Aligarh** , India. Future Trends of Migration in the Gulf. Cambridge: Gulf Research Centre., 2014, (Accepted for Publication in Cambridge)
- **Patents in Relation to Biotechnology and Geosciences in IPR and Economic Development**, edited by Nomani Z. Mahfooz, New Century Publication, New Delhi. (accepted and in Press). Migration Dynamics after Arab Spring in *Journal of West Asian Studies*, 26, 2013-2014, ISSN: 0975-7856.
- **Women in Gulf Cooperation Council (GCC) Countries: Changing Paradigms**. *Journal of West Asian Studies*, 2011-12, 25, 73-82. Doi: 0975-7856.
- **Urban Sprawl Mapping Using RS & GIS in Sant Ravidas Nagar, Bhadohi, UP and Consequences of Urban sprawl**. *UPJP, A Journal of Social Science*, VIII(10& 11), 2011-2012, July- December and January-June ,91-97.
- **Green Buildings in India: A Road Ahead for Sustainable Environment**. *UPJP, Journal of Social Sciences*, VI(9), 2010, July- December ,182-187. doi:0975-8775.
- **Agro-biodiversity and GIS**. in M. Singh, & A. K. Paliwal (Ed.), *Advancement in Science and Technology*, pp. 90-94, 2010,New Delhi: University Grants Commission(UGC).
- **Participation of Women in Paid Jobs in Urban Areas: Issues and Challenges** . In A. Pandey, *Women in 21st century* (pp. 193-200).2010. New Delhi: Radha Publications.
- **Growth of Urbanization in India**. In P. Ashitosh, *Urbanization and Globalization in India: Trends and Issues*. (pp. 124-131).2009. New Delhi: Radha Publications.
- **Urban Sprawl Mapping using RS & GIS**. *Journal of Social Sciences*, VI(6 & 7), 2009, January-June 113-119.
- **Issus of Water Distribution in West Bank**. *Journal of West Asian Studies*, Vol.23, 2009,162-177. doi:0975-7856
- **Urbanization in Dubai: Process, Problems and Challenges**. *Journal of West Asian Studies*, Vol.22, 2008, 201-209.
- **Socio-economic Profile of Carpet Weavers: A case study of Bhadohi District, UP**.

*UPJP Journal of Social Sciences, I(5), 2008, 178-186.*

- **Employment and Socio-Economic Scenario of Indian Muslims**, *Journal of the Settlement Pattern and Land Degradation: A Case Study, The Geographer, Vol.46, No. 1, January, 1999, pp.51-64.*

### **Papers presented in Conferences, Seminars, Workshops, and Symposia etc.**

- **Links Between Return Migrants from GCC countries and Development of their Native Places**, in International Seminar on India's Emerging Relations with West Asian Countries: A Global Perspective, January 27-28, 2020, Centre for West Asian Studies, Jamia Milia Islamia, New Delhi.
- **Manpower in Public Sector in Saudi Arabia**, in Business-State Relations in the Gulf, 10th Gulf Research Meeting, Gulf Research Centre, 15 July-18 July, 2019, The University of Cambridge, UK.
- **Geo-Political Bonds of GCC and Djibouti** in International Conference on Changing Geo-Political Architecture of West Asia and North Africa: Implications for India, 05-07 February, 2019, Department of West Asian and North African Studies, AMU, Aligarh.
- **Geopolitical Ties Between GCC and East African Countries: Engagement Beyond Bilateral Trade Relations** in A Debate on Economic Sustainability: In the GCC and Elsewhere, 9th Gulf Research Meeting, Gulf Research Centre, 31 July-03 August, 2018, The University of Cambridge, UK.
- **Dynamics of Economic Development: Sustainability Assessment of Heavily Expatriate Manpower Dependent GCC Countries** in A Debate on Economic Sustainability: In the GCC and Elsewhere, 9th Gulf Research Meeting, Gulf Research Centre, 31 July-03 August, 2018, The University of Cambridge, UK. (Paper was presented by Co-Author)
- **Smart Cities in GCC Countries : Need and Sustainability Assessment** in Shifting sands in West Asia: Culture, Economy and Polity, organised by the Department of Civics & Politics, University of Mumbai, March 12 to 14, 2018.
- **Changing Migration Policies in Saudi Arabia: Impact on Indian Workers** in "Shifting sands in West Asia: Culture, Economy and Polity" organised by the Department of Civics & Politics, University of Mumbai, March 12 to 14, 2018. (Paper was shared & presented by Co-Author).
- **Spatial Assessment of Water Footprint under Wheat Cultivation in Ganga-Yamuna Doab Region** in International Conference on Global Water Crisis: Agriculture and Food Security in the Era of Climate Change, 1-3 December, 2018, Department of Geography, Aligarh Muslim University, India.

- **Second generation Indo-Saudi Student Migration: Issues of Transnationalism and Citizenship** in Migration, Diaspora and Nation Building: Opportunities and Challenges in Jamia Milia Islamia, New Delhi ,7-8 March, 2018.
- **Indo-Saudi Second Generation Migrants: Upcoming Trends in Future Migration Pattern** in Emerging Shapes & Contours of West Asia and North Africa in the Realm of New World Order, 1-2 November, 2017, Department of West Asian and North African Studies, AMU, Aligarh.
- **GCC Labour Market and Indigenous Women Participation: Dynamics of Inclusive policy** in The Future of GCC Labour Market Reform: Towards a Multi-Disciplinary, Sustainable, Evidence-Based and Practical Understanding, 7th Gulf Research Meeting, Gulf Research Centre, 16-19 August, 2016, University of Cambridge, UK
- **Social Exclusion and Urban Infrastructure: A Case Study of Aligarh City** in X<sup>th</sup> DGSi International Geography Conference on Sustainable Planet Earth: Ecological Dimensions and Strategies organized by the Deccan Geographical Society, India, October, 17- 19, 2015, Mohanlal Sukhadia University, Udaipur, Rajasthan, India.
- **Labour Policies and Rights of Expatriate workers in Gulf Cooperation Council (GCC) Countries”** in Human Rights and Good Governance in India and West Asia, Centre for West Asian Studies, 25-26 November 2014, Jamia Millia Islamia, New Delhi.
- **Indian Migrants’ Issues in GCC Countries: Gap in Policies and Practices of Indian Government”** in West Asia in a Changing World, First West Asian Studies National Convention, 12-14 November 2014, Centre for West Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi
- **Saudi Labour Law and its Impact on Indian workers: A Study of Aligarh, India** in Determinants of Future Migration in the Gulf,5<sup>th</sup> Gulf Research Meeting, Gulf Research Centre, 25-28 August, 2014, University of Cambridge , UK
- Presented Paper on “**Migration after the Arab Spring**” in Contemporary West Asia: The Emerging Scenario, 25-26 February, 2014 Jamia Milia Islamia, New Delhi, India.
- **Pressure of Urban Sprawl on Fertile Agricultural Land: a Study along NH-91 between Bulandshahr and Delhi** in Space technology for Food and Environmental Security Sponsored by ISRS and Indian Society of Geo Mastics, 5-7 December, 2012, New Delhi, India.
- **GCC States and the Arab Spring** in Arab Spring: the Major Dynamics School of International Studies, 21-22<sup>nd</sup> March 2012, JNU, New Delhi.
- **Infrastructure scenario in Newly Developing North City Area of Aligarh** in North West India: Issues in Sustainability Centre of Advanced Study in Geography, 23-24 February 2012, Punjab University, Chandigarh

- **Climate Change: Need of Initiative from Global Leadership** in Climate Change and agricultural Problems, 13-14 February, 2012, Department of Geography, Nanded (M S).
- **Use of Technology (Remote Sensing and GIS) in Geography Teaching** Professional Competence in Teaching, 14 December 2009, S R K M College, Agra
- **Geospatial Technologies for Utilities and Infrastructure**, FICCI, New Delhi, sponsored by department of science and technology, India R&D, NSDI (National Spatial Data Infrastructure) & ESRI, 20-21 November, 2009.(Attended)
- Participated in the Workshop in **implanting authentic Leadership in the Leaders of Tomorrow**, Department of Business Administration, A M U, Aligarh
- **Growth of Settlements and Urban Sprawl along the Roads of Bhadohi** in International Conference on Resource Development and Environmental Change: Emerging Issues and Challenges 27th to 29th January, 2009, Department of Geography, AMU, Aligarh
- **Vision of Gandhi for Sustainable Earth** in a national conference on “**Gandhi in 21<sup>st</sup> century**” 24-25 February, 2009, *Chaired a Technical Session*, worked as Co-Editor of Souvenir
- **Socio-Economic Profile of Minorities: A Study of Spatial Variation** in National Seminar on Minorities in Indian Democracy: Contemporary Issues at CCS University, Meerut, 13-14 March, 2009.
- Workshop on Research Methods in Social Sciences at CCS University Meerut, 23-28 March, 2009.
- **Role of GIS, GPS and Remote Sensing in Agricultural Decision Making** in Conference on Land Degradation, Soil Quality and Land Productivity at CCS University, Meerut, 28-29 March, 2009
- **Geospatial Technologies for Utilities and Infrastructure**, 20-21 November, 2009, FICCI, New Delhi. , Sponsored by Department of science and technology, India R&D, NSDI (National Spatial Data Infrastructure) & ESRI.
- Attended Workshop On “**Implanting Authentic Leadership in the Leaders of Tomorrow**” in Faculty of Management Studies & Research, AMU on December 10,2009.
- **Use of Technology (Remote Sensing and GIS) in Geography Teaching** in National Seminar on Professional Competence in Teaching on December 14, 2009 at Sant Ramkrishna Kanya Mahavidyalaya.
- Attended a Symposium on Nuclear Energy and its Applications (NEA 08), Dec 13, 2008.
- **Increasing Participation of Women in Paid Jobs in Urban Areas** in National Seminar on Women Empowerment at DAV College, Bulandshahr, 16-17 February,

2008,

- **Increasing Participation of Women in Paid Jobs in Urban Areas Status of Women in Indian Society: A Spatial Analysis of Urban Settlements** in National Seminar on Major Trends of Feminism in India 20-21 February, 2007 at Janta Vedic College, Baraut, UP.
- **The Role of Remote Sensing and GIS in Agricultural Decision Making** in National Seminar on Indian Agriculture and Rural Development: Challenges and Strategies, 21-22 January, 2007 at Lakhaoti, Bulandshahr, UP, India.
- **Urban Sprawl and Environmental Management along G.T.Road in Bhadohi** and acted as Repertoire in a Technical Session in National Conference on Urban and Rural Environmental Management, 2-3 March, 2006 at Department of Geography, AMU, Aligarh.
- **Urban Sprawl along the Roads of Bhadohi, UP** and Conducted the Programme and chaired a technical session on Trends of Urbanization in National Seminar on Urbanization in India: Trends and Issues, 13-14 February, 2006 at Lakhaoti, Bulandshahr, UP, India
- **Indo- West Asian Relation: an Overview** in West Asia: What does it Mean for India Today, Indian Association of Central and West Asian Studies, 18 March 2005, Jamia Milia Islamia, New Delhi.
- **Land -Use Change in Hardwar During 1967-2000: A Study of Change Detection Using Remote Sensing and GIS** in converging Space Technologies for National Development ISRS Annual Convention and Symposium on, 3-5 November, 2004, Jaipur, India.
- **Gandhi and Environment: a Geographical View** in National Seminar on Gandhi Since Independence, 8-9 October, 2004, Center for Gandhian Studies, C.C.S University, Meerut.
- **Alienation in Northeast: a Geographical Perspective**, National Seminar on The Enigma of North- Eastern States, 8-9 October 2003, , Department of Political Science, Government M.B.P.G College, Haldwani, Kumaon University, Nainital, India.
- **Food Security: A New Perspective**, Commonwealth Geographical Bureau Food Security Workshop and International Symposium on Land Degradation: New Trends towards Sustainable Agriculture, April 7-11, 2002, M.M.H College, Ghaziabad, India
- **Water Conservation in India**, 10<sup>th</sup> Annual Summit of Government Colleges of UP, 9-10 March 2002 at KN Govt. PG College, Gynpur, Bhadohi, UP, India,
- **Aquaculture: An alternative for Food**, Regional Conference on Environment, Agriculture and Poverty, 3-5 march 2001, Department of Geography, Aligarh Muslim University, Aligarh, India

- **Food Security in 21st Century**, National Conference on Fifty Years of Indian Agriculture, 17-19 march 1999 Department of Geography Aligarh Muslim University, Aligarh, India.
- **Patterns of Settlement Along G.T. Road Between Allahabad and Varanasi with Reference to Land Degradation and Management**, in International conference on Resource, Management and Development Strategies , November 24-27,1997.

### **Research Guidance**

Guided successfully Post-Doctoral thesis on “**SOCIO-ECONOMIC AND ENVIRONMENTAL IMPLICATIONS OF NEW AGRICULTURAL TECHNOLOGY IN ALIGARH DISTRICT (UTTAR PRADESH)**”

Fellow Name : Dr Naima Umar

### **Guiding 5 Research Students**

- Amit Sharma  
**Urban Expansion and its Impact on Land Use and land Cover Change of Gautam Buddh Nagar**
- Kulsum Salahuddin  
**Urban Climate Change and Impact assessment in the Cities of Pune, Surat and Jaipur**
- Muntazim Pasha  
**Urbanization and Social Inequality in Moradabad City**
- Naved Ansari  
**Urban Sanitation and Public Health in Bhadohi City: A Study of Geographical Dimension**
- Mir Shahid  
**Dynamics of Residential Structure in Srinagar City: A study of Geographical Dimension**

### **Scholarships/ Fellowships Awarded**

- National Remote Sensing Agency (NRSA), **Department of Space (DOS)**, 2007.
- National Natural Resources Management Services (**NNRMS**), Dehra dun, 2004.
- National Natural Resources Management (**NNRMS**) Dehra Dun, 2001.
- Awarded and completed UGC Funded Project as Co-Project Investigator
- Awarded UGC Funded Project on Urban Sprawl as Principal Project Investigator
- **Merit Scholarship at Junior High School Level**
- **Merit Scholarship at High School Level**
- **Merit Scholarship in Senior Secondary**
- **Merit Scholarship in Masters**

### **Training Courses**

- **Short Term course on application of geographical Information System Techniques**, 11 Nov.-14 Nov.2009, Academic Staff College, AMU, Aligarh.
- **Refresher Course**, 19 Aug. – 8 Sept. 2009, Academic Staff College, AMU, Aligarh.
- **Refresher course**, 4-8-2008 to 26-8-2008 (23 Days), Academic Staff College, AMU, Aligarh.
- **Training Course in Microwave Remote Sensing and Applications, 12-16 February, 2007 (One Week)**, National Remote Sensing Agency (NRSA),



Department of Space (DOS), Government of India held at IIRS, Dehra Dun, Uttarakhand.

- Training on **Remote Sensing and Geographical Information Systems (GIS) Applications in Water Resources Management**, 03-05-2005 to 21-06-2005 (50 Days), Indian Institute of Remote Sensing, IIRS, Dehra Dun.
- **Orientation Course**, 5-8-2003 to 4-9 –2003 (One Month), Academic Staff College, AMU, Aligarh.
- Training in **Remote Sensing and Geographical Information Systems**, 10-12-2001 to 21- 12-2001(Two Weeks), Regional Remote Sensing Centre RRSSC, Dehra Dun.

### **Online Teaching Content**

- **Running an Educational Portal with more than 3 Million Views:**
- *Rashid's Blog* ( <http://rashidfaridi.com>)
- **Contributing Video lectures to YouTube Channel- *Jugraphia With Rashid Faridi***  
([https://www.youtube.com/channel/UCNmR6bf1lqqfYFSeJYoSyUA?view\\_as=subscriber](https://www.youtube.com/channel/UCNmR6bf1lqqfYFSeJYoSyUA?view_as=subscriber))

### **On Boards of Professional Bodies and other Assignments**

- On Referee Advisory Board at RIGEO
- Reviewer at Sage Publications
- Reviewer at Earth Science India
- Subject Matter Expert at Braahmam Net Solutions
- Member, Board of Studies at CCS University, Meerut
- Visiting Faculty at C.C.S University, Meerut, India
- Head, Dept of Geography at A.S. College
- Chief Editor, Jugraphia Slate([jugraphia.wordpress.com/](http://jugraphia.wordpress.com/))

### **Memberships**

- Life Member of Indian Society of Remote Sensing ( **ISRS**)
- Member of International Geographical Union (**IGU**)
- Member of International Association of Hydrological sciences (**IAHS**)
- Member of National Association Of Geographers India (**NAGI**)

**(Dr.) Rashid Aziz Farid**