




Faculty Details proforma for DU Web-site

Title	Dr.	First Name	Praveen Kumar	Last Name	Pathak	Photograph
Designation	Assistant Professor					
Address	Department of Geography Delhi School of Economics Faculty of Social Sciences University of Delhi (North Campus) Delhi- 110 007					
Phone No Office	+91-11-27666491					
Residence						
Mobile	+91-8826048740					
Email	pkpathak@geography.du.ac.in; pathakprave@gmail.com					
Web-Page	http://du.ac.in/du/index.php?page=geography					
Educational Qualifications						
Degree	Institution				Year	
Ph.D.	International Institute for Population Sciences (IIPS), Mumbai, India				2016 (Population Studies)	
M. Phil	International Institute for Population Sciences (IIPS), Mumbai, India				2008 (Population Studies)	
PG	Banaras Hindu University (BHU), Varanasi, India				2006 (Geography)	
UG	Ewing Christian College (ECC), University of Allahabad, Allahabad, India				2004 (Geography, English Literature, Education)	
Any other qualification	JRF/SRF- University Grants Commission (UGC), New Delhi, India				2007-2010	
Career Profile						
<ul style="list-style-type: none"> ▪ Assistant Professor, Department of Geography, Delhi School of Economics, Faculty of Social Sciences, University of Delhi, Delhi, (25th March, 2014- onwards). ▪ Assistant Professor, Department of Geography, Faculty of Science, University of Pune, Pune, Maharashtra(22nd March, 2013 – 24th March, 2014). ▪ Assistant Professor, Department of Geography, Faculty of Science, Shivaji University, Kolhapur, Maharashtra(20th December, 2010 – 21st March, 2013). ▪ Assistant Professor, Department of Applied Geography, School of Regional Studies and Earth Sciences, Ravenshaw University, Cuttack, Odisha, (1st October, 2010 – 19th December, 2010) ▪ Research Officer, International Institute for Population Sciences, Mumbai, Maharashtra (1st January – 28th February, 2008) 						

Administrative Assignments				
<ul style="list-style-type: none"> ▪ Nodal Officer-NAAC, Department of Geography, 2014-15, 2015-16, 2016-17 				
Areas of Interest / Specialization				
<ul style="list-style-type: none"> ▪ Social Networks and Demographic Behavior ▪ Social Determinants of Population Health ▪ Geospatial Analysis of Population, Environment & Health ▪ Population Policies and Development Issues ▪ Social Science Research Methods 				
Subjects Taught				
<p><u>M.A. Geography Program</u></p> <ul style="list-style-type: none"> ▪ Demography and Population Policies [423] ▪ Statistical Techniques in Spatial Analysis [104] ▪ Social Geography of India [305] ▪ Cultural Geography [308] ▪ Project Report [401] <p><u>M.Phil. Geography Program</u></p> <ul style="list-style-type: none"> ▪ Advanced Spatial Analysis [Course-II] ▪ Population Movements [Course-III] <p><u>D.Phil. Geography Program</u></p> <ul style="list-style-type: none"> ▪ Thinking & Doing Research in Geography [Course-I] 				
Time table of the subjects taught during the current semester (2018-2019)				
S.No.	Subject	Days	Time	Classroom
1	Statistical Techniques in Spatial Analysis (104) (M. A. 1 st Semester)	Monday	(L) 11:00 to 12:00 (L) 12:00 to 13:00 (T) 13:30 to 14:30 (Group A) (T) 14:30 to 15:30 (Group B) (T) 15:30 to 16:30 (Group C) (T) 16:30 to 17:30 (Group D)	Lecture Hall-1
2	Advanced Spatial Analysis (M.Phil. Course II)		As per the time table	Research Room
3	Population Movements (M.Phil. Course III)		As per the time table	Faculty Room
4	Thinking and Doing Research in Geography (PhD Course I)		As per the time table	Research Room
5	M.Phil./Ph.D. Seminar/Presentations		As per the Department Schedule	Lecture Hall-1
Research Guidance				
<ol style="list-style-type: none"> 1. <i>Supervision of awarded Doctoral Thesis</i> 2. <i>Supervision of Doctoral Thesis, under progress</i> <ol style="list-style-type: none"> i) Mr. Suraj Pal: Spatial analysis of fertility transition in Uttar Pradesh, India [<i>Ongoing since</i> 				

September, 2017]

3. *Supervision of awarded M.Phil dissertations*
 - i) Ms. Purva Bhalla: Life style choices and health status among young girls in Urban Delhi [Degree Awarded in 2017]
4. *Supervision of M.Phil dissertations, , under progress*
 - ii) Mr. Pratap Singh: Men's involvement in family planning and reproductive health of women in Madhya Pradesh, India. [Ongoing since September, 2017]
5. Supervision of M.A. Dissertation [20 Awarded between 2014-2018]

Publications Profile

Journal Articles:

- 1) Singh, A., Kumar, **Pathak, P.K.**, K., Chauhan, R., Banerjee, A. (2017) Spatial patterns and determinants of fertility in India. *Population (English)* 72(3): 505-526. doi: 10.3917/popu.1703.0525.
- 2) Pathak, P.K. (2015) Women's social network and use of family planning methods in rural Uttar Pradesh, India. *National Geographical Journal of India* 61(3): 287-306.
- 3) **Pathak, P.K.**, Tripathi, N., Subramanian, S.V. (2014). Secular trends in menarcheal age in India: Evidence from the Indian Human Development Survey. *PLoS ONE* 9(11): e111027. doi: 10.1371/journal.pone.0111027.
- 4) Jain, N., Singh, A. and **Pathak, P.K.** (2013). Infant and child mortality in India: trends in inequalities across economic groups. *Journal of Population Research* Vol. 30, pp. 347-365.
- 5) Singh, A., **Pathak, P.K.**, Chauhan, R.K. and Pan, W. (2011). Infant and child mortality in India in the last two decades: a geospatial analysis. *PLoS ONE* 6(11): e26856. doi:10.1371/journal.pone.0026856.
- 6) **Pathak, P.K.** and Singh, A. (2011). Trends in malnutrition among children in India: growing inequalities across different economic groups. *Social Science and Medicine*, Vol. 73, pp. 576-585.
- 7) Prakash, R., Singh, A., **Pathak, P.K.** and Parasuraman, S. (2011). Early marriage, poor reproductive health status of mother and child well-being in India. *Journal of Family Planning and Reproductive Health Care*, Vol. 37, pp. 136-145.
- 8) **Pathak, P.K.**, Singh, A. and Subramanian, S.V. (2010). Economic inequalities in maternal health care: prenatal care and skilled birth attendance in India, 1992-2006. *PLoS ONE* 5(10): e13593. doi:10.1371/journal.pone.0013593.
- 9) **Pathak, P.K.** and Mohanty, S.K. (2010). Does the safe-motherhood programme reach the poor in Uttar Pradesh, India? *Asian Population Studies*, Vol. 6, pp. 173-191.
- 10) Mohanty, S.K. and **Pathak, P.K.** (2009). Rich-poor gap in utilization of reproductive and child health services in India, 1992-2005. *Journal of Biosocial Science*, Vol. 41, pp. 381-398.

Book/Chapter in Book

- 1) Prakash, R., **Pathak, P.K.** (2012) *Inequality in household environmental standard and health outcomes in India*. In: *Civil Society and Health*. M.R.Pradhan, A.K.Patra, R.L. Panigrahy (Eds.) Discovery Publishing House (DPH) Pvt. Ltd., New Delhi, India.
- 2) **Pathak PK**(2010). *Wealth Inequalities and Use of Reproductive and Child Health Services-Insight from Indian National Family Health Survey*, ISBN: 978-3-639-25895-0, VDM Publishing House Ltd., Germany.
- 3) **Pathak, P.K.**, Mohanty, S.K., Prakash, R. and Kujur, A. (2010). Socioeconomic inequalities in delivery care in India. In: *Population, Gender and Health in India: Methods, Processes and Policies*. K.S. James, ArvindPandey, Dhananjay W Bansod and LekhaSubaiya (Eds.) Academic Foundation, New Delhi, India, pp: 447-460.
- 4) **Pathak, P.K.** and Singh, A. (2009). Geographical variation in poverty and child malnutrition in India. In: *Population, Poverty and Health: Analytical Approaches* .K.K. Singh, R.C. Yadava and Arvind Pandey (Eds.) Hindustan Publishing Corporation, New Delhi, India, pp: 183-206.

Publications in the Last one year

- 1) Singh, A., Kumar, **Pathak, P.K.**, K., Chauhan, R., Banerjee, A. (2017) Spatial patterns and determinants of fertility in India. ***Population (English)*** 72(3): 505-526. doi: 10.3917/popu.1703.0525.

Conference Organization/ Presentations (in the last three years)

- 1) Invited Lecture on '*Population Health in India: Progress, Issues and Challenges*' under the Research Methodology Workshop on "Livelihood, Health and Well-being of Marginalized Groups in India. **Institute of Economic Growth (IEG), New Delhi**, 26 March 2018.
- 2) Invited Lecture on '*Reflections on Demographic Challenges in India*', **Indraprastha College for Women, University of Delhi, New Delhi**, 21 September, 2017.
- 3) International Workshop on Modelling and Projecting Subnational Population Trends, Asian Demographic Research Institute (ADRI), **Shanghai University**, Shanghai, China, April, 2017.
- 4) International Conference on Productive Ageing in Asia, Asian Research Institute (ARI), **National University of Singapore (NUS)**, Singapore, March 2017.
- 5) 37th Annual Conference of the Indian Association for the Study of Population (IASP), **Institute of Economic Growth (IEG)**, Delhi, December, 2016.
- 6) Annual Meeting of the Population Association of America (PAA), **San Diego, California, USA**, May, 2015.

Research Projects (Major Grants/Research Collaboration)

- 1) **Networks and Global Health: Experimental Evidence of Women's Social Networks, Reproductive Health, and Well-Being in Developing Countries** (*Funded by Northeastern University, Boston, USA*). Grant Amount USD 28,020/- (Dr. Praveen Pathak- Indian PI) August 2017- July, 2019.
- 2) **Geospatial Analysis of Juvenile Sex Ratios in India**, Sanctioned by the University of Delhi Research and Development Grant 2014-15. Grant Amount: Rs. 85,000/- [Dr. Praveen Pathak - PI]

Awards and Distinctions	
April 2017	Received Grant to Participate in the International Workshop on Sub-National Population Projections, Asian Demographic Research Institute (ADRI), Shanghai University, Shanghai, China, April 7-11, 2017.
September, 2015	Offered Two Years Post-Doctoral Position at the Centre for Demographic Studies (CED), University Autonoma Barcelona (UAB), Barcelona, Spain.
June – July 2014	Guest Researcher, Vienna Institute of Demography (VID), Austrian Academy of Sciences (AAS), Vienna, Austria.
2013-2014	Population Reference Bureau (PRB) Policy Communication Fellows Program, Washington DC, USA.
June - August 2013	Young Scientists Summer Program (YSSP), International Institute for Applied Systems Analysis (IIASA), Laxenburg, Vienna, Austria.
January 2013	GMHC Travel Grant, 2 nd Global Maternal Health Conference (GMHC), Arusha, Tanzania.
August 2012	APA Partial Travel Grant, 2 nd Asian Population Association (APA) Conference, Bangkok, Thailand.
October 2010	ICUH Partial Travel Grant, 9 th International Conference on Urban Health (ICUH) Meeting, New York City, USA.
2010	Research Grant for PhD Data Collection, London School of Hygiene and Tropical Medicine, University of London, UK.
2010	University Grants Commission (UGC)-Senior Research Fellowship (SRF) during PhD Program at International Institute for Population Sciences (IIPS), Mumbai, India (April 2010 to September, 2010).
2010-2007	University Grants Commission (UGC)-Junior Research Fellowship (JRF) during M.Phil./PhD Program at International Institute for Population Sciences (IIPS), Mumbai, India (June 2007 to April 2010).
September 2009	IUSSP Travel Grant, 26 th Meeting of International Union for the Scientific Study of Population (IUSSP), Marrakech, Morocco.
May 2009	Visiting Fellow, Harvard Centre for Population and Development Studies, Harvard University, Boston, United States of America.

April 2009	Visiting Fellow, Initiative for Population Research (IPR), Ohio State University, Columbus, Ohio, USA.
April 2009	PAA Travel Grant, 74 th Annual Meeting of Population Association of America(PAA), Detroit, Michigan, USA.
2009	Dr. K. B. Pathak Memorial Award, Best Published Paper of the Year (2009) by a Young Demographer in 31 st Annual Conference of Indian Association for the Study of Population (IASP), Sri Venkateswara University, Tirupati, Andhra Pradesh.
2008	Dr. S.N. Memorial Award, Best Poster Paper (2008), 30 th Annual Conference of Indian Association for the Study of Population (IASP), Institute for Social and Economic Change (ISEC), Bangalore, Karnataka.
2007-2006	Government of India Fellowship, Master in Population Studies, International Institute for Population Sciences (IIPS), Mumbai, India.
2006	Banaras Hindu University (B.H.U.) Gold Medal for standing First at the M.A. /M.Sc. (Final) Geography Examination-2006, Banaras Hindu University, Varanasi, Uttar Pradesh, India.
Association With Professional Bodies	
<ol style="list-style-type: none"> 1) International Union for the Scientific Study of Population (IUSSP) 2) Population Association of America (PAA) 3) Indian Association for the Study of Population (IASP) 4) Asian Population Association (APA) 5) Indian Association for Social Sciences and Health (IASSH) 	
Other Activities	
<ol style="list-style-type: none"> 1) Three Weeks Refresher Course on 'Disaster Management', UGC-Academic Staff College, Kumaun University, Nainital, Uttarakhand, India. February 07 to 21, 2015. 2) Four Weeks Orientation Course, UGC-Human Resource Development Centre, JamiaMilliaIslamia University, New Delhi, India. November-December, 2015. 	