

Curriculum Vitae

Name: Dr. Isma Younes
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Qualification

1. Ph.D. Department of Geography, University of the Punjab, Lahore.
2. M.Phil. Department of Geography, University of the Punjab, Lahore.
3. M.Phil. South Asian Studies, From Centre for South Asian Studies, University of the Punjab, Lahore
4. M.Sc. Geography, 1st Div, From Department of Geography, University of the Punjab, Lahore.
5. B.Sc. Geography, Zoology, Botany, 1st Div, From Lahore College for Women, Lahore, University of the Punjab, Lahore.
6. F.Sc. (Pre-medical), 1st Div, From Lahore College for Women, Lahore.
7. Matric, 1st Div, Govt. Girls High School Jamki Cheema, Sialkot.

Research

1. Spatial patterns of Air Pollution in Lahore city 1991-2000.
2. Prospects of Gwadar Port for Pakistan's Future.
3. Spatial Pattern of noise pollution and its effects on hearing of population in Lahore City.
4. Spatial Patterns and Effects of Public Water Supply System on Human Health in Lahore.

Short Courses

- M.S. Office
- A Course on GIS and Image Processing
- A course on Advanced Digital image processing.
- Altimetry and Hydrology

Research Interest

1. Physical Geography
2. Environmental Geography: Environmental pollutions and ecology
3. GIS Techniques in Geography
4. Watershed Hydrology and Altimetry

Experience

- Assistant Professor, Department of Geography, University of the Punjab, Lahore since 06-06-2013.
- Lecturer, Department of Geography, University of the Punjab, Lahore, Since 11-11-2005.
- Visiting faculty member in Department of Social and Cultural Studies, University of the Punjab, Lahore. Subjects taught: Physical and Human Geography and Environmental Geography.
- Lecturer, Govt. Post Graduate College for Women, Sialkot, Since 2002 to 11-11-2005.
- Lahore College of Arts and Sciences.
- The City School.

Research Publications in International Journals

1. Spatial Patterns of Noise Pollution in Lahore City, Asian Journal of Social Sciences and Humanities, Japan. By Isma Younes, Dr. Abdul Ghaffar.

Research Publications in National Journals

1. Air Quality in Lahore City: A study of pollutant Gaseous Emissions at Lahore by J.Sami, M. Ali, M. Shafiq And Y. Isma
2. Isma Younes, Abdul Ghaffar, 2012, Spatial patterns of noise pollution in Lahore city 2011, Asian Journal of social sciences and humanities, Japan.
3. Isma Younes, Ibtisam Butt and Abdul Ghaffar 2008 Geo-Strategic Importance of Gwadar Port for Pakistan and its Neighboring Countries PAKISTAN GEOGRAPHICAL REVIEW Volume 63 No. 1 & 2 June & December
4. Isma Younes, Oujala Bukhari, Ibtisam Butt and Muhammad Shafique 2009 Air Pollution Patterns Identification in Lahore City Using GIS (1999-2007) PAKISTAN GEOGRAPHICAL REVIEW Volume 64 No. 1 & 2 June & December
5. Ibtisam Butt, Abdul Ghaffar and Isma Younes 2011 Assessment of Ground Water Quality near Municipal Dumpsite: A case-study of Bagrian Village, Lahore PAKISTAN GEOGRAPHICAL REVIEW Volume 66 No. 1 & 2 June & December
6. Isma Younes and Abdul Ghaffar 2013, The Impact of Road Traffic Noise Pollution on Hearing Loss of Population in Lahore City 2011-2013 PAKISTAN GEOGRAPHICAL REVIEW Volume 68 No. 1 June

7. Rubab Z. Kahlon, Ibtisam Butt, Isma Younes and Aamer G. Mufti 2013 Spatio-Temporal Gender Variations in the incidence of Lung Cancer in Punjab (2008-2012) PGR, Volume 68 No. 2 December
8. Isma Younes, Sajid Ali and Ibtisam Butt 2013 Supervised Versus Unsupervised classification of Land Cover: A case study of Abbottabad, PAKISTAN GEOGRAPHICAL REVIEW Volume 68 No. 2 December
9. Muhammad Irfan, Muhammad Shafiq, Syed Hussain Haider Rizvi, Jawad Nasir, Isma Younes, Rakhshanda Sadaf, Zahir Uddin Khan, 2016, Spatiotemporal variations in water quality of Rawal Lake, PGR.
10. Isma Younes, Abdul Ghaffar & Muhammad Shafiq, 2016, Spatial patterns of arsenic in drinking water supply and its effects on human health.
11. Rakhshanda Sadaf, S. Jamil Hasan Kazmi, Isma Younes, Sadia Khaleeq, 2016, Delineation and Assessment of Hab Watershed, Balochistan, Pakistan through Geo-Spatial Technology, International Journal of Economic and Environmental Geology.

Paper Presented

1. Geo-strategic Importance of Gwadar Port for the Economic Development of Pakistan. The paper was presented at 12th **All Pakistan Geographical Conference** held at University of the Punjab, Lahore, Pakistan.
2. “A GIS Based Model for Cropping Pattern Identification in Thal Desert” The paper was presented at 13th **All Pakistan Geographical Conference** held at University of the Karachi, Karachi, Pakistan, on Dec. 21-23, 2008.
3. “Air Pollution patterns Identification in Lahore City Using GIS 1999-2007”. The paper was presented at 13th **All Pakistan Geographical Conference** held at University of the Karachi, Karachi, Pakistan, on Dec. 21-23, 2008.
4. Spatial patterns of noise pollution in Lahore city (2012) **All Pakistan Geographical Conference** held at University of the Punjab, Lahore.

Research Supervision

1. M.Sc. Air pollution patterns identification using GIS in Lahore City.
2. M.Phil. Spatial pattern of Arsenic contamination in ground water of Lahore city.
3. M.Phil. Spatial Patterns of crime incidence in Lahore.
4. M.Phil. Comparative analysis of educational facilities of Jhang and Chiniot.
5. M.Phil. Health Disparity due to socio-economic and Environmental differentials and their impact on mortality: A case study of Quaid- i-Azam Town.
6. M.Phil. The impact of land use on spatial variations of Begging in Lahore in 2015.
7. M.Phil. Geographical Distribution of Poverty in Lahore, 2016.

8. M.Phil. Spatial Distribution of pollutants released from iron and steel industry and their effects on human health in Lahore, 2016.

Participated in Seminar/Work-shop/Conference

1. Geographical Conference held on 19th – 21st March, 2007. and organized by Department of Geography, P.U. Lahore
2. Presented papers at 13th All Pakistan Geographical Conference held in December, 2008, at Department of Geography, Karachi University.
3. Presented papers at National level in the 14th All Pakistan Geographical Conference held on 05th - 7th March 2013. and organized by Department of geography, P.U. Lahore
4. Participated in Two Days Training workshop on “Disaster Risk Management” at the Department of Geography, University of the Punjab, Lahore on April 11-12, 2011.
5. Participated in Workshop on Satellite Altimetry and Hydrological Applications, 26-29 September, 2016, IST, Islamabad.