




Aditi Mahavidyalaya

Faculty Details



Title	Dr.	First Name	Roshani	Last Name	Devi	Photograph
Designation		Assistant Professor				
Department		Geography				
Address		731, Ground Floor, Pocket-GH-2, Baghban Apartment, Sector-28, Rohini, Delhi-110042				
Phone number		91-9968110110				
Email		roshaniberi@gmail.com and roshanidevi@aditi.du.ac.in				
Web-Page						
Educational Qualifications:						
Degree		Institution			Year	
Ph,d		Delhi School of Economics, University of Delhi			2015	
M.Phil		Delhi School of Economics, University of Delhi			2003	
M.A		Delhi School of Economics, University of Delhi			2000	
B.A		Kamala Nehru College, University of Delhi			1998	
B.Ed		MIER College of Education, University of Jammu			2004	
Career Profile						
Assistant Professor in Geography from 2009						
Administrative Assignments						
Core Member of National Assessment and Accreditation Council (NAAC)						
Core Member of Admission Committee						
Areas of Interest / Specialization						
Disaster Studies and Geographic Information System						
Subjects Taught						
Disaster Management, Geographic Information System, Physical Geography, Human Geography						
Research Guidance						
Project reports of undergraduate students during the completion of their course work						
<ul style="list-style-type: none">➤ A Geographical Analysis of Fire Hazards in Bawana Industrial Area➤ Impact and Response of people to Kerala Flood Disaster➤ A Geographical Analysis of Fire Hazard in Sadar Bazar of India➤ A study of Floods in Yumuna Low lying Area➤ Epidemiology of Corona Virus and Its Effect on India						
Research Papers (Web link to the paper, if online available, or pdf of the paper)						

- Patra, P. and Devi, R. (2017). Prevention and Management of Forest Fires in the Himachal Himalaya, in B. Thakur, H.S. Sharma, S. Misra, S.Chattopadhyaya and S.Singh(eds) Regional Development: Theory and Practice, Professor R.P.Misra Facilitation Volume, Vol.2: Measuring Development, ISBN: 978-93-512-2202-3, New Delhi: Concept Publishing Company, pp. 134-147. **WEBLINK:** <https://amzn.eu/d/fj4XTJy>
- Devi, R. (2017). An Evaluation of Disaster Vulnerability in the Shimla Himalaya, Himachal Pradesh, in Sharma,P and Rajput, S (eds) Sustainable Smart Cities in India: Challenges and Future Perspectives, ISBN: 978-3-319-47144-0, Springer International Publishing, pp. 399-414. **WEBLINK:** https://www.researchgate.net/publication/315863395_An_Evaluation_of_Disaster_Vulnerability_in_the_Shimla_Himalaya_Himachal_Pradesh
- Patra, P. and Devi, R. (2017). Geophysical investigations related to Landslides in the Uttarakhand Himalaya, Uttar Bharat Bhoogol Patrika, Vol – 47 (2), pp: 1-9, ISSN No. 0042-1618
- Patra, P. and Devi, R. (2015). Assessment, Prevention and Mitigation of Landslide Hazard in Lesser Himalaya of Himachal Pradesh, Environment and Socioeconomic Studies, Vol – 3 (3), pp: 1-11, ISSN No. 2354-0079. **WEBLINK:** <https://sciendo.com/de/article/10.1515/enviro-2015-0062>
- Patra, P. and Devi, R. (2015). Landslide Hazard Assessment and Mitigation Strategy in the Himachal Pradesh, Transactions, Vol – 37 (2), pp: 234-243, ISSN No. 0970-9851 **WEBLINK:** <https://iigeo.org/wp-content/uploads/2015/12/7-Landslide-Hazard-Assessment-and-Mitigation.pdf>
- Sharma, M, Sharma, S., Devi, Khatri., R., and Bhardwaj, D. (2016). Coping with Disasters in Shimla: A Multidisciplinary Approach, International Journal of Education, Society and Development, Vol – 2 (No. 4), pp. 160-173, ISSN No. 2349-4549. **WEBLINK:** <http://ir.lib.seu.ac.lk/bitstream/123456789/1308/3/18.pdf>
- Sharma, M, Arora, M., Gangwar, S., and Devi, R. (2016) Assessing Global Climate Change: Extent and Impacts in International Journal of Research in Social Sciences, Volume 6, Issue 7, pp. 160-173, ISSN No. 2249/2496. **WEBLINK:** https://www.ijmra.us/2016ijrss_july.php
- Devi, R. (2014) Spatio Temporal Occurrences of Earthquakes in the Himachal Himalaya, International Journal of Physical Sciences and Social Sciences, Volume 4, Issue 3, pp. 138-147, ISSN No. 2249/5894. **WEBLINK:** https://www.ijmra.us/2014ijpss_march.php
- Devi, R. (2014) Spatio Temporal Occurrences of Landslides in the Himachal Himalaya in International Journal of Physical Sciences and Social Sciences, Volume 4, Issue 4, pp. 91-98, ISSN No. 2249/5894. **WEBLINK:** https://www.ijmra.us/2014ijpss_april.php
- Devi, R. (2015) Spatio Temporal Occurrences of Cloudburst in the Himachal Himalaya in International Journal of Research in Social Sciences, Volume 5, Issue 1, pp. 886-894, ISSN No. 2249/2496. **WEBLINK:** https://www.ijmra.us/2015ijrss_february.php

Books Published

- Kapur, A., Chopra, N., Ajit, M., Massey, D., Devi, R. and Chakraborti, D. (2005) Disasters in India: Studies of Grim Reality, Rawat Publications, New Delhi, ISBN 81-7033-932-4.
- Patra, P., Devi, R. and Sikka, G. (2020) Smart Agriculture: Ancient Wisdom and Modern Technology, Rawat Publication, New Delhi, ISBN 978-81-316-1137-1
- Patra, P., Abhay,R.K., Devi, R., Sikka,G and Gangwar, S (2020). Perspectives in Human Geography, Concept Publication, New Delhi, ISBN 93-88973-83-X

Conference Organization/ Presentations

Organising secretary of the National Level Online Training Programme conducted in Collaboration with National Institute of Disaster Management (NIDM) from 23rd to 25th February 2022 on the theme Role of Women as Responders since Independence

Research Projects (Major Grants/Research Collaboration)

Awards and Distinctions
Kyoto Regional Conference Grant Awardee, B-Category, at the Kyoto Regional Conference held in Japan from August 4-9, 2013.
Association With Professional Bodies
Indian Geography Congress, National Association of Geographers, India (NAGI). Association of Geographical Society of India (AGS). Indian Institute of Geographers (IIG)
Other Activities
Participated in Faculty Development Programme organized by Janardan Rai Nagar Rajasthan Vidyapeeth and Shivaji College, University of Delhi on the Open Source GIS Software-Q GIS from 8th June 2020 to 14th June 2020 (Online Mode)
Participated in Faculty Development Programme organized by IQAC and UGC Paramarsh Kirori Mal College on ICT: Instructional Design, Development and Learning Analytics from 24th July 2020 to 30th July 2020 (Online Mode)
Participated in Two Weeks Refresher Course organized by Teaching Learning Center, Ramanujan College and Kirori Mal College under the Aegis of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, Ministry of Education on Geography, Geographers and Geospatial Technologies: Impacting Physical, Social and Gendered Spaces 2021 from 22 November to 06 December 2021 (Online Mode)