




**Faculty Profile: Name of the Faculty**  
**Department of Faculty Member**  
**Ram Lal Anand College, University of Delhi**



<b>Title</b>	Ms.	<b>First Name</b>	Leimiwon	<b>Last Name</b>	Zimik	<b>Photograph</b>
<b>Designation</b>	Assistant Professor					
<b>Address</b>	Department of Geology, Ram Lal Anand College, University of Delhi, New Delhi - 110021					
<b>Phone Office</b>	NA					
<b>Mobile</b>	-					
<b>Email</b>	leimiwonzimik.geology@rla.du.ac.in					
<b>Institutional Web page</b>	<a href="https://rlacollege.edu.in/pdf-profile/geology-profile/Leimiwon.pdf">https://rlacollege.edu.in/pdf-profile/geology-profile/Leimiwon.pdf</a>					
<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?user=7T2Y_gUAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=7T2Y_gUAAAAJ&amp;hl=en</a>					
<b>Research Gate</b>	<a href="https://www.researchgate.net/profile/Leimiwon-Zimik?ev=hdr_xprf">https://www.researchgate.net/profile/Leimiwon-Zimik?ev=hdr_xprf</a>					
<b>ORCID ID</b>	<a href="https://orcid.org/0009-0003-4307-8393">https://orcid.org/0009-0003-4307-8393</a>					
<b>Scopus ID</b>	<a href="https://www.scopus.com/dashboard.uri?origin=searchauthorfreelookup&amp;zone=TopNavBar">https://www.scopus.com/dashboard.uri?origin=searchauthorfreelookup&amp;zone=TopNavBar</a>					
<b>Researcher ID</b>	<a href="https://ResearchID.co/leimiwon">https://ResearchID.co/leimiwon</a> <a href="https://ResearchID.co/rid100908">https://ResearchID.co/rid100908</a>					
<b>Vidwan ID</b>	394883					
<b>Educational Qualifications</b>						
<b>Degree</b>	<b>Institution</b>				<b>Year</b>	
PhD	Department of Geology, University of Delhi				Pursuing	
M.Sc. in Geology	Indian Institute of Technology (IIT) Bhubaneswar				2018	
<b>Career Profile</b>						
<ul style="list-style-type: none"> <li>Worked as Summer Intern at Regional Remote Sensing Centre – East (RRSC), NRSC/ ISRO, Kolkata</li> </ul>						

from May to July 2017.

- Worked as an Assessment Developer/ Subject Matter Expert (Earth Science) at Trivium Education Service Pvt. Ltd. from 1st November 2018 to 14th July 2019.
- Assistant professor (Adhoc) in the Department of Geology, Ram Lal Anand College, University of Delhi from 22nd July 2019- 15th Jan. 2023.
- Assistant professor (Permanent) in the Department of Geology, Ram Lal Anand College, University of Delhi from 16th Jan. 2023.

### **Administrative Assignments**

- Teacher-In Charge for the academic session 2021-22 in the Department of Geology, Ram Lal Anand College
- Convenor of the Department Admission Committee, Ram Lal Anand College for the academic session 2021-22
- Co-convenor of the Department Admission Committee, Ram Lal Anand College for the academic session 2020-21
- Co-convenor, Northeast Students Welfare Society, Ram Lal Anand College for the academic session 2020-21, 2022-23
- Member, Northeast Students Welfare Society, Ram Lal Anand College for the academic session 2019-20
- Member, Library Committee, Ram Lal Anand College in the academic session 2021-22
- Society-In Charge of the Terre-X, Geological Society of Ram Lal Anand College for the academic session 2020-21
- Advisory Committee member, Terre-X (Geological Society of Ram Lal Anand College)
- Member, Function committee, Ram Lal Anand College for the academic session 2021-22,2022-23
- Member, Creative Writing Society, Ram Lal Anand College for the academic session2022-23
- Subject representative, Department of Geology, Ram Lal Anand College for the academic session 2020-21
- Member, Arts & Cultural Society, Ram Lal Anand College for the academic session 2020-21
- Member, Admission Grievance Committee for ST students, Ram Lal Anand College for the

academic session 2022-23

- Member of Examination Board (Question paper settings cum paper checking), University of Delhi
- Member, organizing committee of the International Conference on “Sustainable Geotourism to preserve Geo-heritage and Geodiversity in the Himalayas” organized by Ram Lal Anand College, University of Delhi and funded by National Mission for Himalayan Studies (NMHS), MOEF & CC, Government of India at Almora, Uttarakhand on 2nd and 3rd December 2022.
- Convenor, Northeast Students Welfare Society, Ram Lal Anand College for the academic session 2023-24, 2024-25.
- Member, Equal Opportunity Cell

### **Areas of Interest / Specialization**

- Structural Geology
- Geochemistry
- Igneous Petrology
- Working on the Ophiolites of Mayodia, Arunachal Pradesh

### **Subjects Taught**

- Structural Geology
- Metamorphic Geology
- Introduction to Field Geology
- Fuel Geology
- Engineering Geology

### **Research Guidance**

- Supervising and training 5 (Five) B.Sc. (H) Geology students under the College Research

Grant (in-house) project for a period of one year (Academic Session 2024-25).

### Publications Profile

**Papers:** Effects of Cyclone Thane in the Bay of Bengal Explored using Moored Buoy Observations and Multi-platform Satellite Data, the journal of the Indian Society of Remote Sensing (Springer), vol. 46, pp. 821-828.

### Conference Organization/ Presentations

**Events Organized: 01** (International Conference on “Sustainable Geotourism to preserve Geo-heritage and Geodiversity in the Himalayas” organized by Ram Lal Anand College, University of Delhi and funded by National Mission for Himalayan Studies (NMHS), MOEF & CC, Government of India at Almora, Uttarakhand on 2nd and 3rd December 2022)

#### Invited Talks, Resource person, invited Chairperson, Conference Paper presentations (Oral):

- Invited as a resource person for Career Counselling on 18<sup>th</sup> November 2023 in Ukhrul Town, Manipur.
- Invited as a Guest on a talk show hosted by IKRAN Media House, New Delhi on 4<sup>th</sup> Sept. 2023.
- Invited as a Guest on a talk show hosted by Tangkhul Geoscience Forum on the topic “Career in Geoscience” on 30<sup>th</sup> April, 2024.

**Presentations:** Poster presentation on “Ukhrul District in the Himalayas: A Potential Region for Geotourism” in an International Conference Almora, Uttarakhand on “Sustainable Geotourism to preserve Geoheritage and Geo diversity in the Himalayas”, 2022.

### Research Projects (Major Grants/Research Collaboration)


- A Medium Grant project entitled “**Development of Sustainable Geotourism and Global Geopark in Pithoragarh and Neighboring Districts of Kumaon Himalayas**” of Rs. 1.84 Crores only funded by NMHS for 3 years.
- An in-house project entitled “**Understanding the Petrogenesis of the Oceanic Crust Exposed in the North-Eastern Himalayas Through Mineralogical and Textural Studies of the Ophiolitic Complex of Mayodia, Arunachal Pradesh**” of Rs. 1 Lakh only funded by Ram Lal Anand College, University of Delhi for a period of one year.

### Awards and Distinctions

- Awarded with the Late Gopikabai Govind Agshikar & Late Govind Morto Agshikar Scholarship for securing the maximum aggregate marks in Geology (in 2nd year, UG).
- NET (CSIR-JRF), 2017.

#### **Association With Professional Bodies**

- Vice-president, Tangkhul Geoscience Forum
- Joint Secretary, Tangkhul Scholars Association
- Lifetime Member of DUaL



**Signature of Faculty Member**