

CURRICULUM VITAE

Dr.J. LALBIAKNUNGA
Assistant Professor

Department of Botany
School of Life Science
Mizoram University
Aizawl-796004, India

Phone: +91-7005207050
E-Mail: biaknunga@gmail.com

Personal Details

Date of Birth: 07/02/1978

Sex: Male

Marital status: Married

Nationality: Indian

Permanent Address: Bazar Veng, Lunglei. Mizoram- 796701

Educational Qualifications

Doctor of Philosophy (Ph. D.): 2013, Mizoram University, Mizoram

Thesis Entitled, "Ecological Studies on plant diversity of Thorang Wildlife Sanctuary in Lunglei District of Mizoram".

Master of Science (Botany): 2002 (1st Division), N.E.H.U, Shillong, Meghalaya

Bachelor of Science : 2000(1st Division), N.E.H.U

I.Sc. (+2): : 1997 (IInd Division), MBSE, Mizoram

HSLC : 1994 (IInd Division), MBSE, Mizoram

Research Interest

- Systematic studies of Angiosperms and there utilizations in Mizoram.
 - Forest Ecology and resource management
 - Phytochemical analysis of wild edible plants in Mizoram
-

Details of Previous Employments

- Guest Lecturer: August to November, 2003 in Lunglei Govt. College
 - Guest Lecturer: 2004 to 2005, EVS Dept. MZU
 - Guest Lecturer: January to December 2006 in Botany Dept. MZU
-

Administrative Experience

1. Member of Board of Studies, Department of Botany, Mizoram University
 2. Member of School Board of Life Sciences: 2017 and 2018
-

Overseas Experience

None

Overseas Collaboration

None

Awards & Distinctions

CSIR-UGC Junior Research Fellow: Life Sciences (26/06/2003)

Professional Memberships

- Member of Mizo Academy of Science (MAS), Mizoram
 - Member of Ashoka Trust for Research in Ecology and the Environment. Bangalore
-

Academic Achievements

Research Papers Reviewed for Journals

Details of Professional Trainings

- Workshop on Traditional Healing Practices in Mizoram. 16th January, 2009 at Aizawl. School of Earth Sciences and Natural Resources Management, Mizoram University, Aizawl and Dept. of Life Sciences, Assam University, Silchar, Assam.
- Orientation programme under University Grants Commission. Academic Staff College Mizoram University. Environment and Life Sciences (5th -31st October, 2009).
- National Level Technical workshop on remote sensing, GIS and GPS application in Natural Resource Management. Department of Botany, Mizoram University. 9th to 10th March, 2010.
- State Level workshop on Status and conservation of Forest Resources in Mizoram. Department of Environmental Science, Mizoram University. 7th and 8th April, 2011.
- Refresher Course under University Grants Commission Academic Staff College Mizoram University. Life Science (9th Sept. to 1st Oct. 2011).
- Refresher Course under University Grants Commission. Academic Staff College Mizoram University. UGC additional course on Disaster management. 18th July to 7th Aug. 2014.

- Workshop on Bioresources and sustainable Livelihoods of North East India. Ashoka Trust for Research in Ecology and the Environment and IBSD, Imphal, Manipur. 26th July to 29th July. 2018.

Seminar/Symposia/Workshop Organized

1. Mizoram Science Congress, National level held at Mizoram University during 13th – 14th October, 2016. Served as Judge in Technical session/Exhibition/Children Science Congress.

Research Projects:

1. **International Projects:**

a. None

2. **National Projects:**

Sl.No	Title of the project	Funding Agency	Duration	Project Cost (in Lakh)
1	Inventorization of <i>Lantana camara</i> in Aizawl District of Mizoram	Dept. of Environment, Forest and Climate change. Mizoram India	1 st Sept. to 29 th Nov. 2014	3.00 (completed)
2	Quantitative assessment and Mapping of plant diversity and biological resources in Mizoram	Department of Biotechnology Govt. of India	13 th March, 2018 to 12 th March 2020	78.00 (Ongoing)

Research & Teaching Experience

Research: 7 Years

Teaching: UG : 4 months PG/Ph.D: 14 Years

Total Number of Publications

i. Research Papers:

- ii. Review Papers
- iii. Books/Book Chapters
- iv. Articles in News Papers/Magazines etc.

Citation Details (as on 24th August, 2018)

	Google Scholar	Scopus
h index	
i10 index	
Total Citations	
Cumulative Impact factor	
Link for Google Scholar:		
Link for Research Gate or Scopus:		

Research Guidance

i) Ph.D Awarded: **None**
5 Registered

ii) M.Phil Awarded: **None**
None Registered

Expert Talk/Chaired Technical Sessions:

Full Details of Published Papers

(A)Book/Book Chapters:

1. **Lalbiaknunga.J.**, and Lalramnghinglova.H. (2011). Ecological study on trees species of Thorang Wildlife Sanctuary, Lunglei District of Mizoram. *Forest Resources of Mizoram. Conservation and Managment.* Dept. of Environmental Science, Regional Centre and National Afforestation and Eco- Development Board North Eastern Hill University. **9** (171-190).
2. Vanlalhruia and **Lalbiaknunga,J.** (2016). Systematic and Phenetic Analysis of selected species of Dendrobium in Mizoram. *Science and Technology for shaping the future of Mizoram. Proceeding of the Mizoram Science Congress.* **19** (103-108).
3. Malsawmtluanga.C.D.,and **Lalbiaknunga,J.** (2016). Alleopathic Effect of selected weeds on *Zea mays* and *Phaseolous vulgaris*. *Science and Technology for shaping the future of Mizoram. Proceeding of the Mizoram Science Congress.* **17**(89-92).

4. Vanlalhruia and **Lalbiaknunga, J.** (2017). A monograph of *Renanthera imschootiana* and *Globba spathulata*. Biodiversity, Conservation and utilization of Natural Resources with reference to northeast India. 2(9-13)

(B) Review Papers

1)

2)

(C) Research Papers

APERS PRESENTED AT DIFFERENT SYMPOSIUMS

(Abstract Published with full details)

1. **Title of the paper:** Ecological study on trees species of Thorang Wildlife Sanctuary, Lunglei District of Mizoram. *Forest Resources of Mizoram. Conservation and Management*. Dept. of Environmental Science, Regional Centre and National Afforestation and Eco-Development Board North Eastern Hill University.

2. **Title of the paper:** *Influenza A virus subtype H5N1*. Seminar on Disaster Management organized by the UGC Academic Staff College on the 24th July, 2014 for the Participants of UGC-Sponsored Additional Programme on Disaster Management and Refresher Course in Natural Resources Management and Agricultural Sciences.

3. **Title of the paper:** Systematic and Phenetic Analysis of selected species of *Dendrobium* in Mizoram. *Science and Technology for shaping the future of Mizoram. Proceeding of the Mizoram Science Congress*. (2016).

4. **Title of the paper:** Alleopathic Effect of selected weeds on *Zea mays* and *Phaseolous vulgaris*. *Science and Technology for shaping the future of Mizoram. Proceeding of the Mizoram Science Congress*. (2016).

5. **Title of the paper:** A monograph of *Renanthera imschootiana* and *Globba spathulata*. Biodiversity, Conservation and utilization of Natural Resources with reference to northeast India.(2017).

6. **Title of the paper:** Ethnobotanical survey of wild edible vegetables commercialized in Bara Bazar, Dawrpui, Aizawl, Mizoram. Mizoram Science Congress 2018, a National Conference, held at Pachhunga University College during 4th – 5th October, 2018.

