Faculty Biodata



Name: Hijam Meronbala Devi

Current Designation: Assistant Professor

Email: meronbaladevi@nagalanduniversity.ac.in

Contact address : Assistant Professor, Department of Plant

Pathology, Nagaland University, SASRD, Medziphema Campus,

Nagaland-797106, India

Contact No. : +91-9436239975, +91-8787763846

Date of joining the institution: 25-05-2015

Education:

Ph.D :Bidhan Chandra Krishi Viswavidyalaya,

Mohanpur, Nadia district, West Bengal

(www.bckv.edu.in)

Period: 2011-2015 (University Merit

Scholarship)

Major subject- Plant Pathology

M.Sc (Agriculture) :ANGRAU, Hyderabad, India

(www.angrau.ac.in) Period: 2009-

2011(ICAR JRF Placement) Specialization- **Plant Pathology**

B.Sc (Agriculture) : COA, CAU, Iroisemba,

Imphal, Manipur

Period: 2005-2009 (State

selection)

Teaching experience: Assistant Professor, 25th May, 2015 to present (www.nagalanduniversity.ac.in)

Research areas/Field of specialization:

- 1. Biological and eco-friendly management of plant diseases
- 2. Epidemiological studies in relation to plant diseases occurrence
- 3. Rhyzospheric, phylloplane and endophytic fungi and bacteria in crop plants and their antagonistic effect in plant pathogens
- 4. Seed pathogens and its management practices.

Awards/Honours: Young Indian Scientist Award (2022) in National conference organized by St. Joseph University, Dimapur.

Teaching Areas: Agricultural Microbiology, Fundamentals of Plant pathology, Mycology, Bacteriology, Plant Virology and Integrated disease management.

Publications (recent to old):

Research Papers

1. B.Bharathi, Hijam Meronbala Devi, Udhayakumar, M. and L.H. Jonathan Vanlalruata. 2024. Integrated Management of Chilli Anthracnose Disease in Tamil

- Nadu. Journal of Mycopathological Research, 62(4): 791-797.
- 2. L. H. Jonathan Vanlalruata and **Hijam Meronbala Devi**. 2024. Survey and identification of fungal plant diseases on major crops in Lunglei District of Mizoram. Environment and Ecology, 42 (4A): 1688-1698.
- 3. Aotola Aier, Pankaj Kumar Shah, A.P. Singh, Niranjan Kumar Chaurasia, M. B Sharma and **H. Meronbala Devi**. 2024. Genetic Variability and Heritability Analysis in Local Landraces of Sesame (Sesamum Indicum L.) in Summer Season under foothill condition of Nagaland. African Journal of Biomedical Research, 27 (1): 1745-1750.
- 4. Lalrohlui R, Narola Pongener, H. Meronbala Devi and Tiaienla. 2023. *In vitro* effect of Trichoderma asperellum and fungicides against important plant pathogens in Nagaland. Journal of Mycopathological Research, 61(4): 571-576.
- 5. Udhayakumar M, **Hijam Meronbala Devi**, Jonathan Vanlalruata, Bharathi B, Kheto K Achumi. 2023. Survey and identification of fungal plant diseases in important fruits and vegetables of Tamil Nadu. Journal of Mycopathological Research, 61(1): 69-74.
- 6. Jingme A. Sangma and **Hijam Meronbala Devi**. Seed-Borne Mycoflora of Chilli (Capsicum annum L.) and Tomato (Solanum lycopersicum L.). Biological Forum An International Journal, 15(4): 181-190.
- 7. Rhodesh Salam, Hijam Shila Devi, Yengkhom Suraj Singh, Imtinaro L, **H. Meronbala Devi** and Waluniba. 2023. Incidence of Major Insect Pests of Tomato Influenced by environmental factors in Western Manipur. International Journal of Innovative Horticulture, 12(1):109-113.
- 8. W. Shangkok Konyak, Hijam Shila Devi, A.K. Sahu, Yengkhom Suraj Singh, **Hijam Meronbala Devi** and Imtinaro L. 2023. Diversity and Population Dynamics of Fruit Fly in Bottle Gourd and its Correlation with Abiotic Factors in Nagaland. Biological Forum An International Journal, 15(3): 379-385.
- 9. Rhodesh Salam, H. Shila Devi, Pankaj Neog, L. Imtinaro, Y. Suraj Singh, **H. Meronbala Devi** and W. Ramdas Singh. 2023. Efficacy of Insecticides against Major Insects of Tomato in Manipur. International Journal of Environment and Climate Change, 13 (8): 911-920
- 10. Hage Kania, Narola Pongener, **Hijam Meronbala Devi**, N Tiameren Ao and Hijam Shila Devi. 2023. Effect of rice rhizospheric Trichoderma spp and fungicide for the management of brown spot disease of rice. Oryza, 60 (2): 260-272
- 11. Narola Pongener and **Hijam Meronbala Devi**. 2022. Evaluation of Antifungal Properties of Botanicals in Green Mould of Citrus. Indian Journal of Hill Farming, 35: 77-88.
- 12. Udhayakumar M, Narola Pongener and **Hijam Meronbala Devi**. 2022. Survey and identification of fungal plant diseases in important crops of Tamil Nadu. The Pharma Innovation Journal, 11(10): 843-848.
- 13. Sorokhaibam Romio Singh, N. Tiameren Ao, **Hijam Meronbala Devi**, Sh. Herojit Singh, Siman Debbarma, L. Daiho and Hijam Shila Devi. 2022. Efficacy of Different Levels of NPK against Anthracnose of King Chilli (Capsicum chinense) caused by Colletotrichum gloeosporioides (Penz.) and Impact on their Growth Parameters and Yield in Manipur. International Journal of Environment and Climate Change, 12 (12): 637-647.
- 14. Mum Eko, **Hijam Meronbala Devi**, Susanta Banik and Narola Pongener. 2022. Isolation and evaluation of effective fungal antagonist against Northern leaf blight of maize. Indian Journal of Hill Farming, 35: 150-163.
- 15. Gundurao, Susanta Banik, **H. Meronbala Devi**, Waluniba, A.P. Singh and Arentola Lemtor. 2022. Study on Copper Tolerance of Trichoderma. Biological

- Forum An International Journal, 14 (2): 838-844.
- 16. **Hijam Meronbala Devi**, Sunita Mahapatra, Sunanda Chakraborty and Srikanta Das. 2022. Development of an economically viable and effective fungicide spray schedule for the management of spot blotch of wheat. Indian Phytopathology, 75: 883–888.
- 17. **H. M. Devi**, T. Das, S. Das and S. Mahapatra. 2021. Variability among bipolaris sorokiniana isolates of wheat from North Eastern Plain Zones of India. Journal of crop and weed, 17 (3): 118-129.
- 18. Sunita Mahapatra, **Hizam Meronbala Devi**, Satish Kumar, Dhiman Mukherjee and Srikanta. 2020. Performance and stability of different zone-specific genotypes evaluated against spot blotch of wheat. International journal of Current Microbiology and Applied Sciences, 9(6): 2968-2981.
- 19. **Hijam Meronbala Devi**, Sunita Mahapatra and Srikanta Das. 2019. Management of spot blotch of wheat using chemicals under field conditions. Journal of Cereal Research, 11(2): 152-158.
- 20. **Hijam Meronbala Devi**, Sunita Mahapatra and Srikanta Das. 2018. Assessment of yield loss of wheat caused by spot blotch using regression model. Indian Phytopathology, 71: 291-294.
- 21. **Hijam Meronbala Devi**, Sunita Mahapatra, S. Dutta and Srikanta Das. 2018. Influence of Phenological growth stages and Meteorological parameters on Leaf Blight infestation of wheat in Gangetic Plains of West Bengal. Journal of Cereal Research, 9(2): 101-107.
- 22. Pratima Rai, Narola Pongener and **Hijam Meronbala Devi**. 2017. Evaluation of fungicides and botanicals against Alternaria spp. causing Alternaria Leaf Spot of cabbage under invitro. The Bioscan, 12(3): 1375-1377.
- 23. **Hijam Meronbala Devi** and N.P. Eswara Reddy. 2015. Isolation and Characterization of native antagonistic bacteria associated with Sclerotium oryzae (Cattanoe) causing Stem rot of rice. The Ecoscan, 9(1&2): 197-200.
- 24. Srujani Behera, **Hijam Meronbala Devi**, Sunita Mahapatra and Srikanta Das. 2015. Disease reaction of onion genotypes to Alternaria porri and stability of reaction and yield. Indian Phytopathology, 68(4): 458-460.
- 25. **Hijam Meronbala Devi**, Shaik Thahir Basha, N.P. Eswara Reddy and B.V. Bhaskar Reddy. 2012. Biological control of Sclerotium oryzae (Cattanoe) causing Stem rot of rice. Biopesticides International, 8(1): 71-81.

Book chapters / Book

- 1. L. H. Jonathan Vanlalruata, **H. Meronbala Devi**, Bharathi B and Udhayakumar M. 2023. A glimpse of CRISPR technology and its use in plant pathology. In: Innovative Approaches in Plant Protection. Published by Prakhar Goonj Publication, New Delhi. Pp-11-20 (ISBN: 978-81-960970-1-1).
- 2. H. Shila Devi, W. Ramdas Singh, Waluniba, Damitre Lytan, Rokozeno, Avinash Chauhan, **H. Meronbala Devi** and Laishram Hemanta. 2023. Recent updates on insect pest management using nanotechnology. In: Innovative Approaches in Plant Protection. Published by Prakhar Goonj Publication, New Delhi. Pp-51-61 (ISBN: 978-81-960970-1-1).
- 3. M. Jangyukala, Laishram Hemanta, M. Preema Devi, Abdul Rahman M, A. Chakraborty, A. Sarkar, H. Shila Devi, **H. Meronbala Devi** and Rocky Thokchom. 2023. Review on effective microorganisms for sustainable soil and plant health management. In: Innovative Approaches in Plant Protection. Published by Prakhar

- Goonj Publication, New Delhi. Pp-196-203 (ISBN: 978-81-960970-1-1).
- 4. Udhayakumar M, **Hijam Meronbala Devi**, L. H. Jonathan Vanlalruata, Bharathi B and Bendangsenla. 2023. Activation of natural host defence by elicitors for management of post-harvest diseases. Published by Prakhar Goonj Publication, New Delhi. Pp-412-425(ISBN: 978-81-960970-1-1).
- 5. Bharathi B, **H. Meronbala Devi**, L. H. Jonathan Vanlalruata and Udhayakumar M. 2023. Pathogenicity genes of plant pathogenic fungi. In: Innovative Approaches in Plant Protection. Published by Prakhar Goonj Publication, New Delhi. Pp-426-442 (ISBN: 978-81-960970-1-1).
- 6. Hijam Shila Devi, Imtinaro L, Susanta Banik, **Hijam Meronbala Devi**, Laishram Hemanta, W Ramdas Singh, and Arshdeep Kaur. Benefits and challenges of using biopesticides in crop protection. 2023. In: Recent Advances in Agricultural Sciences and Technology. Dilpreet Publishing House: Ariana Publishers & Distributors New Delhi-110 018 (India). Pp- 403-410 (ISBN 978-93-91995-07-2).
- 7. **Hijam Meronbala Devi**, Emekamwamut Nongtdu, LH Jonathan Vanlalruata, M Indira Devi, Hijam Shila Devi and Laishram Hemanta. Role of Nanotechnology in Plant Disease Management. 2023. In: Recent Advances in Agricultural Sciences and Technology. Dilpreet Publishing House: Ariana Publishers & Distributors New Delhi-110 018 (India). Pp- 1680-1689 (ISBN 978-93-91995-07-2).
- 8. M. Indira, **H. Meronbala** and R. Mandal. 2023. Study on Antagonistic effect of Bioagents on seed mycoflora and seed Quality in Chilli (*Capsicum annum*). In: Emerging trends in agriculture Sciences. Integrated Publications, New Delhi. Pp- 151-159 (ISBN 978-93-5834-038-9)
- 9. Y Somi Singh, L Hemanta, P Minerva, M Preema Devi, H Shila Devi and **H. Meronbala Devi**. 2022. Indigenous Organic farming practices. In: Indigenous development in Agriculture under COVID 19 Pandemic. MKSES Publisher (India). Pp 110-124 (ISBN: 978-93-91248-73-4).
- 10. **Hijam Meronbala Devi**, Narola Pongener, Hijam Shila Devi and Laishram Hemanta. 2022. Effect of Plant Nutrition on Development of Plant Diseases. In: Advances in Agriculture and Allied Technology. AkiNik Publications, New Delhi. Pp- 153-163 (ISBN: 978-93-5570-428-3).
- 11. Dr. Hijam Shila Devi, Dr. Wangkheirakpam Ramdas Singh, Dr. Laishram Hemanta Singh, Dr. Avinash Chauhan and **Dr. Hijam Meronbala Devi**. 2022. Impact of Climate Change on Insect Pests and Mitigation Measures. In: Advances in Agriculture and Allied Technology. AkiNik Publications, New Delhi. Pp- 277-286 (ISBN: 978-93-5570-428-3).

Invited Lecture

- 1. **H. Meronbala Devi. 2024.** Training on 'Winter crops production and post-harvest management' Community Resource Persons (CRPs), Pro-Rural, Peren, Nagaland, jointly organized by Pro-rural Peren, Nagaland and Farmer's cell, SAS, NU, held on 2nd to 6th Dec, 2024.
- 2. **H. Meronbala Devi. 2024.** Training on 'Vegetable crops production and management' Community Resource Persons (CRPs), Pro-Rural, Peren, Nagaland organized by Pro-Rural, Peren, Nagaland, held on 10th to 14th June, 2024.
- 3. **H. Meronbala Devi**. **2022.** 'Study on seed borne Mycoflora of chilli (Capsicum annum L.) isolated from Nagaland and Meghalaya chilli cultivar'. Lecture presented as resource person in National Conference on 'Anthropology: Biological diversity and affinities A critical Rethinking of the Enduring issues in India (ABDACRE II)

on 17th March, 2022 at Dept. of Zoology, St, Joseph University, Nagaland.

- 4. **H. Meronbala Devi. 2016**. 'Integrated Disease Management of Kharif Crops'. Lecture presented on 15th June, 2016 as resource person in a training programme for NEIDA and its partner's extension functionaries from 14th -15th June 2016 at SASRD, Medziphema, Nagaland.
- 5. **H. Meronbala Devi. 2016**. 'Integrated Disease Management of Rabi Crops'. Lecture presented on 15th December, 2016 as resource person in a training programme for NEIDA and its partner's extension staff from 12th -15th December 2016 at SASRD, Medziphema, Nagaland.
- 6. **H. Meronbala Devi. 2016.** Lecture presented on 7th May, 2016 as resource person in Career Counseling Prpgram (CCP), Organized by SASRD, Nagaland University, Medziphema.

Technical exposure

- Participation as rapporteur in Virtual Symposium of Indian Phytopathological Society (North East Zone) on 'Plant Disease Management: Experience and Aspirations' held during 7th – 8th Dec, 2020, organized by Dept. of Plant Pathology, SASRD, Nagaland University, Medziphema Campus.
- 2. Participation as rapporteur in National Seminar on 'Crop Protection: Current trends and future perspective' held during 16th -18th November, 2017, organized by Dept. of Plant Pathology, Entomology & Agronomy, SASRD, Medziphema Campus, Nagaland.
- 3. Participation as technical committee in National Seminar on 'Crop Protection: Current trends and future perspective' held during 16th -18th November, 2017, organized by Dept of Plant Pathology, Entomology & Agronomy, SASRD, Medziphema Campus, Nagaland.
- 4. Participation in the Training-cum-interactive programme on "Taxonomy and Management of Mite and Insect Pests of Economic Importance" for 2 days held at BCKV.

Handling of research/ development project/ consultancy (recent to old):

- 1. Title of project: Start –UP Project for Young Faculty entitled "Detection and Diagnosis of Fungal and Bacterial Diseases of Dragon Fruit in Nagaland". Funding Agency: Nagaland University, Headquarter: Lumami Duration: Two (2) years—ONGOING.
- 2. Title of project: Innovative Research Project entitled "Rice rhizospheric microorganisms and their effectiveness against brown spot pathogen (*Bipolaris oryzae*) of rice". Funding Agency: Nagaland University, Headquarter: Lumami Duration: One (1) year (2016-2017) **COMPLETED.**

Research guidance

SL	Topic of thesis	Name of students	Degree	Year of
No.				award

1	Evaluation of native chilli germplasms for resistence to <i>Colletotrichum capsici</i> and its management	Miss Emekamwamut Nongtdu	M.Sc	2019
2	Study on seed borne mycoflora of chilli and tomato.	Miss Jingme A. Sangma	M.Sc	2021
3	Isolation and evaluation of effective fungal antagonist against northern leaf blight of maize caused by <i>Exserohilum turcicum</i> (pass.) K. J. Leonard & Suggs	Miss Mum Eko	M.Sc	2021
4	Study of Alternaria blight of cabbage	Mr. John Lalnunsanga	M.Sc	2022
4	Management of leaf spot and flower blight of marigold caused by <i>Alternaria tagetica</i>	Miss Lydia Vanlaltani	M.Sc	2022
6	Survey and Identification of Fungal Plant Diseases on Major Crops in Lunglei District of Mizoram	Mr. L.H. Jonathan Vanlalruata	M.Sc	2022
7	Survey and Identification of Fungal Plant Diseases in Important Crops of Tamil Nadu	Mr. Udhaya Kumar M	M.Sc	2022
8	Epidemiological study and management practices of chili anthracnose in field level	Miss. Bharathi B	M.Sc	2022
9	Isolation and characterization of Pseudomonas spp. and its in- vitro evaluation against Phytopathogens	Miss. B. Asena	M.Sc	2023
10	Isolation and characterization of <i>Trichoderma</i> spp. for antagonistic performance against important soil borne phytopathogens	Mr. Zumroshan Jami	M.Sc	2023
11	Study on fungal diseases of groundnut (<i>Arachis hypogaea</i> L.) and its correlation with weather parameters	Miss. Lis Syrti	M. Sc	2024

Research guidance (Co- Guide)

SL No.	Topic of thesis	Name of students	Degree	Year of award
1	Effect of rice rhizospheric Trichoderma sp. and fungicide for the management of brown spot disease of rice	Miss. Hage Kania	M. Sc.	2018
2	Compatible rhizospheric bacterial antagonist with fungicide and their efficacy on rice brown spot	Miss. Senthanro Ngully	M. Sc.	2018

3	Management of blue mould of mandarin	Miss. Gande Jeevana Sai	M.Sc.	2020
4	Evaluation of fungicides, fungal bioagents, botanicals and herbicides against growth and development of Sclerotium rolfsii Sacc <i>in vitro</i>	Miss. Megha M. S	M. Sc.	2021
5	Study on copper tolerance of Trichoderma	Mr. Gundurao	M. Sc.	2022
6	Effect of different sowing dates on incidence of Alternaria Blight (Alternaria brassicae) of mustard (Brassica juncea sp.)	Mr. Siman Debbarma	M. Sc.	2022
7	Screening of rice genotypes for fungal diseases and their epidemiological studies	Miss. Fivalyne War	M. Sc.	2023

Seminar/Conference/Training attended

- 1. 2024. Winter school training programme on 'Agri-business, market intelligence, ICT and block chain' held during 14th Feb 3rd March, 2024, organized by Department of Agricultural economics, SAS, NU.
- 2. 2023. National conference on 'Women Scientist in Plant health management for sustainable development goals' held during 22nd -23rd Dec, 2023, organized by Assam Agricultural University, Jorhat and Indian Phytopathological Society, New Delhi at AAU, Jorhat-13, Assam.
- 3. 2023. Indian Phytopathological Society (NEZ) Zonal Symposium on 'Plant Disease Management for Sustainable Crop Production' held during 8th -9th Dec, 2023, jointly organized Department of Plant Pathology, COA, CAU, Imphal, Manipur and Department of Plant Pathology, SAS, NU.
- 4. 2023. International Conference on 'Natural Farming for Revitalizing Environment and Resilient Agriculture (NF-RERA-2023)' held during 17-19th March, 2023, organized by Central Agricultural University, Imphal, Manipur.
- 5. 2022. 5th International Conference on 'Advances in Agriculture Technology and Allied Sciences (ICAATAS 2022) held during 4th 5th June, 2022, organized by the Society of Agriculture Research and Social Development, MS Swaminathan School of Agriculture, Centurion University of Technology and Management, Paralakhemundi Odisha and Association of Rice Research Workers, NRRI.
- 6. 2022. National Seminar on 'Horticulture for sustainable development, Nutritional and Livelihood Security' held during 26th & 27th May, 2022, organized by National Agricultural Higher education Project Innovation Grant, UBKV, Pundibari, Coochbehar, West Bengal.
- 7. 2022. National Conference on 'Anthropology: Biological diversity and affinities A critical Rethinking of the Enduring issues in India (ABDACRE II) held during 17th & 18th March, 2022, Organized by the Dept. of Zoology, St, Joseph University, Nagaland.

- 8. 2022. Awareness cum Hands on Training on GIS Application in Agriculture Research held on 6th May, 2022, Organized by Dept. of Soil and water conservation and ICAR-AICRP on Fruits, Medziphema Centre, Dept. of Horticulture.
- 9. 2022. National Workshop on 'Shitake Mushroom possible source as Neutraceutical and next generation functional food' held during 22nd to 24th Feb, 2022, Organized by ICAR Research Complex for NEH Region, Manipur in collaboration with Society for Plant biochemistry and Biotechnology (SPBB), ICAR-IARI New Delhi.
- 10. 2021. Online National Workshop on 'Data Analysis and Statistical Computing through SPSS' held during 22nd -23rd May, 2021, Organized by Council of Research and Sustainable Development, India.
- 11. 2021. National webinar on 'Plant Diseases in Eastern and Northeastern India: Current Dynamics and Proposed Action Plan for their management' held during 24th 25th June, 2021, jointly organized by Dept of Plant Pathology and AICRP on Pigeonpea, College of Agriculture, Tripura, in association with ICAR National Bureau of Agricultural Insect Resources, Bengaluru.
- 12. 2021. National Training Programme on 'Biophysical and Socioeconomic interactions in Agroforestry' held during 16th 8th March, 2021, organized under ICAR-NAHEP-CAAST by Dept of Forestry & Natural Resources and Dept of Soil Science PAU Ludhiana.
- 13. 2021. Training Prpgramme on 'Faculty Development Programme' held during 18th 31st January, 2021 by College of Horticulture and Forestry, CAU, Pasighat.
- 14. 2020. National webinar on 'Sustaining organic farming during and post civid-19' held during August 03rd -05th, 2020 at CAU, MTTC&VTC, College of Agricultural Engineering & Post harvest Tehnology, Ranipool, Sikkim.
- 15. 2020. Massive Open Online Course (MOOC) on 'Designing E-Learning Content' held during 1st -31st July, 2020, Organized by ICAR, National Academy of Agricultural Reasarch Management (NAARM), Hyderabad.
- 16. 2019. International Organic Forum held during 29th November, 2019, organized by Nagaland Organic Konnect (NOK), IFOAM Asia at Niathu Resort, Dimapur, Nagaland.
- 17. 2017. National Seminar on 'Crop Protection: Current trends and future perspective' held during 16th -18th November, 2017, organized by Dept of Plant Pathology, Entomology & Agronomy, SASRD, Medziphema Campus, Nagaland.
- 18. 2016. National seminar on 'Integrating Agri-Horticultural and Allied Research for food and nutritional security in the era of global climate disruption, held during 4th 5th March, 2016, organized by ICAR research complex for NEH region, Umiam, Meghalaya.
- 19. 2016. UGC-Sponsored 30th Orientation Programme, held during 16th Aug to 15th Sept 2016 at Human Resource Development Centre, Manipur University.

- 20. 2016. Hands-on-training for faculty members on 'Biotechnology and its Application in Agriculture' held during 3rd 9th June 2016, organized by Biotech Hub, SASRD, Funded by DBT, Ministry of Science and Technology Govt of India.
- 21. 2014. International Symposium on 'Role of fungi and microbes in the 21st century- A global scenario' held during 20th -22nd Feb, 2014, organized by Indian Mycological Society Kolkata in collaboration with Department of Botany, University of Calcutta.
- 22. 2014. National Symposium on 'Sustainable Agriculture for Food and Nutritional security in East and North East India: Prospect and Future' held during 1st March, 2014, organized by Association for Plant Breeding and Improvement in collaboration with Institute of Agricultual sciences, University of Calcutta, West Bengal, India and West Bengal Academy of Science and Technology, India
- 23. 2014. National Seminar on 'Adaptation and Mitigation Srategies of Climate Changes for Sustainable Livelihood' held during 05th 07th March, 2014 organized by Cooch Behar Association for Cultivation of Agricultural Sciences, co-sponsored by ICAR, New Delhi and NABARD, Bandra, Mumbai at Coochbehar.
- 24. 2014. Asian plant science conference held during 1st-3rd Nov, 2014 organized by Society for Applied Biotechnology, Biotechnology Society of Nepal at Bhairahawa, Nepal.
- 25. 2013. National seminar on 'Environmental issues: Protection, conservation and management' held during 22nd -23rd Nov, 2013, organized by Department of Environmental studies, Visva- Bharati and Institution of Public Health Engineers, Visva- Bharati, Santiniketan, West Bengal.
- 26. 2012. 3rd Global conference on 'Plant Pathology for food security' held during 10th -13rd January, 2012, organized by Indian Society of Mycology and Plant Pathology and Maharana Pratap University of Agriculture and Technology, Udaipur.
- 27. 2012. International Symposium on 'Food Security Dilemma: Plant Health and Climate change Issues' held during 7th 9th Dec, 2012, organized by Association for Advancement in Plant Protection, Kalyani, and West Bengal.

Members of Professional bodies

- 1. Life Member of Indian Phytopathological Society (IPS), Division of Plant Pathology, IARI, PusaCampus, New Delhi-12, India
- 2. Life Member of crop and Weed science Society (CWSS), BCKV, Mohanpur, Nadia, West Bengal.
- 3. Life Member of Journal of Mycology and Plant Pathology, Udaipur, Rajasthan.

Member of Academic and Administrative bodies of Nagaland University

- 1. Member- School Board w.e.f 2nd June, 2017 for two years
- 2. Warden- Lady Bird Girls' Hostel w.e.f 23rd May, 2016 for two years
- 3. Member- BPGS in the Department of Plant Pathology w.e.f 13th April, 2018 for three years.
- 4. Member- BPGS in the Department of Agricultural Economics w.e.f 29th Jan, 2021 for three years.
- 5. NAAC Coordinator for Department of Plant Pathology w.e.f 29th Sept, 2022 till date.
- 6. SWAYAM coordinator for Department of Plant Pathology w.e.f 23th June, 2023 till date.

Declaration: I hereby declare that all the information presented above is true to the best of my knowledge and belief.

Hijam Meronbala Devi