LHINGNEIVAH CHONGLOI

ICHAIGOJANG, SAIKUL SUB DIVISION, KANGPOKPI DISTRICT-795118, MANIPUR, INDIA



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Objectives

- Aspire to be a part of prestigious university and inspire learners to pursue academic and personnel excellence
- Creating an environment that interest students and scholars achieve their goals in academics and research
- I have special interest in teaching to share my knowledge and ideas to learners with respect to my subject of specialization

Educational Qualification

Degree	Name of institute/ University	Year	Percentage/ OGPA
HSLC	Parizeau Maranatha Academy, Kangpokpi, Manipur	2009	76.83
HSE	Don Bosco Higher Sec. School, Maram, Manipur	2011	62.80
B.Sc (Horticulture)	University of Horticultural Sciences, Bagalkot	2016	8.80
M.Sc (Ag.) Fruit Science and Horticultural Technology	Orissa University of Agriculture and Technology	2018	9.06
Ph.D. (Fruit Science)	University of Horticultural Sciences, Bagalkot	2022	9.40

Research work in M.Sc (Ag.) programme: 'Yield and Fruit Quality Loss as Affected by Fruit Fly in mango (*Mangifera indica* L.)'

Research work in Ph.D (Fruit Science): Standardization of micropropagation protocol for mass production of dragon fruit (*Hylocereus undatus* (Haw.) Britton and Rose)

Achievements:

• ICAR-AIEEA 2012 - Received NTS (National Talent Scholarship)
• ICAR JRF 2016 – Received NTS
• ICAR-NET/2018 – Qualified in Fruit Science

- ICAR-SRF/2018 – Receiving senior Research Fellowship for pursuing my Ph.D. in Fruit Science

Awards:

- Received **University Gold Medal** (2018) for securing first position in first class in M.Sc. (Ag.) in Fruit Science and Horticultural Technology
- Received **Prof. B.K. Das Memorial Gold Medal** (2018) for best student for securing highest marks in M.Sc. (Ag.) in Fruit Science
- Awarded **third best poster presentation** under the theme Crop Protection in the National seminar on Climate Resilient Technologies for Sustainable Agriculture – Interventions and Approaches (CRTSAIA-2022) organized by Department of Genetics and Plant Breeding, and Seed Science & Technology, M.S. Swaminathan School of Agriculture CUTM, Paralakhemundi, Odisha
- Awarded **third best oral presentation** on "Standardization of micropropagation protocol for mass production of dragon fruit (*Hylocereus undatus* (Haw.) Britton and Rose)" under the theme Application of Technology i.e., Biotechnological Approaches, Remote sensing, Drone Technology, Artificial Intelligence in horticultural crops for production enhancement and utilization in the International Conference on New Generation Horticulture for Prosperity organized by The Orissa Horticultural Society, Bhubaneswar, Odisha, India

Research and Review articles, abstract published:

Type of publication	Title	Status of paper	Year	ISSN Number	Authorship position	Name of Journal/ Seminar/ Symposium/ Conference	NAAS ratings
Research paper	Economic Analysis of Micropropagation of Dragon Fruit (*Hylocereus undatus* (Haw.) Britton and Rose)	Published	2022	2320-7035	First author	International Journal of Plant & Soil Science	5.07
Research paper	Effect of weather parameters on seasonal incidence of fruit flies in mango (*Mangifera indica* L.)	Published	2022	0974-4576	First/ Corresponding	Journal of Entomological Research	5.89
Research paper	Evaluation of different insecticides and	Published	2021	2277-7695	First/ Corresponding	The Pharma Innovation Journal	5.23

	methyl eugenol trap for the management of fruit fly in mango var. Amrapali and its fruit quality assessment						
Research paper	Assessment of genetic variability, heritability and genetic advance in spray chrysanthemum (*Chrysanthemum morifolium* Ramat)	Published	2021	0970-4884	Third author	Crop Research	4.60
Research Paper	Evaluation and selection of spray chrysanthemum (*Chrysanthemum morifolium* Ramat) genotypes suitable for commercial cultivation under coastal plain zone of Odisha	Published	2021	2349-8242	Fourth author	The Pharma Innovation Journal	5.23
Review article	A review on combined effect of pruning and foliar application of chemicals on flowering and fruiting of acid lime (*Citrus aurantifolia* Swingle)	Published	2019	2349-8528	Fourth author	International Journal of Chemical Studies	5.21
Abstract	Standardization of micropropagation protocol for mass production of	Published	2023	-	First author	International Conference on New generation	-

	dragon fruit (*Hylocereus undatus* (Haw.) Britton and Rose)					Horticulture for Prosperity	
Abstract	Optimisation of Low-Cost Potting Mixture for Hardening of *in vitro* Raised Plants of Dragon Fruit	Published	2022	-	First author	International Conference on Biotechnology: Trends on Future Prospects	-
Abstract	Evaluation and selection of spray chrysanthemum (*Chrysanthemum morifolium* Ramat) genotypes suitable for commercial cultivation under coastal plain zone of Odisha	Published	2019	-	Third author	National Conference on Horticulture for sustainability and nutritional security (19-20th Dec, 2019)	-

Popular Articles

1. **Chongloi, L.** and Chanu, T.H. Bayberry (*Myrica* spp.): A Lesser-Known Fruit. *AgriCos e-Newsletter*, **4**(5): 37-39 (2023)

2. Chanu, T.H. and **Chongloi, L.** *Shinrin-yoku* or Forest Bathing: The Simple and Intuitive form of Preventative Care. *Agriculture and Food: E-Newsletter*, **5**(5): 373-375 (2023)

Training And Seminars Attended:

- **Recent Soil Science Research in Odisha (37th Annual Convention and Seminar)**
  31st October, 2017
  Indian Society of Soil Science, Bhubaneswar chapter
  Orissa University of Agriculture and Technology, Odisha, India

- **Recent advances and future prospects in mass multiplication of quality seed/ planting materials in horticultural crops (National conference**)
  6-7th November, 2019
  University of Horticultural Sciences, Bagalkot, Karnataka, India

- **Ecology is the stable economy (Webinar)**
  5th June, 2020

ICAR-IARI, New Delhi

- **Advances and Future Outlook in Biotechnology and Crop Improvement for Sustainable Productivity (International E-Conference)**
  24-27th November, 2020
  College of Horticulture, UHS Bagalkot, Karnataka, India

- **Conservation, Management and Utilization of Horticultural Genetic Resources for Livelihood and Nutritional Security (National Online Training)**
  22-26th November, 2021
  ICAR-IIHR, Bengaluru
- **National seminar on Climate Resilient Technologies for Sustainable Agriculture – Interventions and Approaches (CRTSAIA-2022)**
  26-27th March, 2022
  Department of Genetics and Plant Breeding, and Seed Science & Technology, M.S. Swaminathan School of Agriculture CUTM, Paralakhemundi, Odisha
- **International Conference on Biotechnology Trends and Future Prospects**
  13-15th September, 2022
  Department of Plant Biotechnology, University of Agricultural Sciences, Bangalore
- **International Conference on New Generation Horticulture for Prosperity**
  20-21st January,2023
  The Orissa Horticultural Society, Bhubaneswar, Odisha, India

Paper and poster presentation:

- Presented poster presentation on "**Effect of Weather Parameters on Seasonal Incidence of Fruit Flies in Mango (*Mangifera indica* L.)**" under the theme Crop Protection in the National seminar on Climate Resilient Technologies for Sustainable Agriculture – Interventions and Approaches (CRTSAIA-2022) organized by Department of Genetics and Plant Breeding, and Seed Science & Technology, M.S. Swaminathan School of Agriculture CUTM, Paralakhemundi, Odisha
- Presented oral presentation on "**Standardization of micropropagation protocol for mass production of dragon fruit (*Hylocereus undatus* (Haw.) Britton and Rose)**" under the theme Application of Technology i.e., Biotechnological Approaches, Remote sensing, Drone Technology, Artificial Intelligence in horticultural crops for production enhancement and utilization in the International Conference on New Generation Horticulture for Prosperity organized by The Orissa Horticultural Society, Bhubaneswar, Odisha, India