



## **Dr. AKALI SEMA**

Professor (Horticulture), Nagaland University

Dr. Akali Sema is a Professor in Horticulture, having an experience of more than 33 years in teaching, research, extension and development activities, working with young college kids, research scholars, farmers, Central and State government officials, NGOs and various other organization. She has earlier worked in Central government development Institute wherein she closely worked with the farmers especially the organic growers of the state of Nagaland as well as other North Eastern states of India.

### **Skills**

- Organizing events of state, regional and national level program
- Enthusiastic in performing works including taking up new and challenging works
- Good rapport with the farming and rural community
- Good communication and writing skills
- Dedicated fully to successful completion of given task
- Attentive to details and compliance of standards
- Good in documentation and keeping record

### **Experience**

- Asst. Professor (1989 – 1997) in North East Hill University
- Associate Professor ( 1997- 2005 ) in Nagaland University (Central University)
- Director, CIH (2008 – 2013), Ministry of Agri. Govt. of India
- Guided Ph.D Scholars : 6
- Guided M.Sc. (Ag.) Scholars: 21
- Member of the working committee – North East Council (NEC)
- Member for selection committee of Scientist for International Potato Center (CIP)
- Chairperson, Expert & Monitoring Committee for NER-Biotechnology Programme Management Cell (NER-BPMC) , Department of Biotechnology

### **Major Achievements**

- Research Papers published : 29
- Books/ Proceedings/Chapters /Manuals : 30
- Popular articles /Bulletins/ Folders etc : 80
- Papers presented - International : 10
- Papers presented - National : 38
- Trainings organised - State level : 80
- Trainings organised - Regional level : 50
- Seminars/Workshop organised – National level : 16
- Seminars/Workshop organised – Regional level : 6
- Seminars/Workshop organised – State level : 8
- Editor of Nagaland University Research Journal (A multi disciplinary approach).
- Principal investigator (ICAR Project, NAIP project - *A world bank funded project*, DBT sponsored Project)
- Nodal officer for Bio Village project funded by NEC
- Monitoring of Projects – Monitoring of Horticulture schemes (HMNEH-Horticulture Mission for North east & Himalayas), Biotechnology project).
- Developed Curriculum- Convener for designing course curriculum of RAWE programme, Ph.D. course curriculum, B.Sc.(Ag.) and M.Sc.(Ag.) Horticulture.

### **Contact**

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SASRD, NU, Medziphema  
Campus  
Chümoukedima, Nagaland  
PIN- 797106

### **Education**

1985 - B.Sc. (Agriculture)

1988 - M.Sc. (Horticulture)

1996 - Ph.D (Horticulture)

### **Expertise**

- Horticulture
- Organic farming
- Post Harvest Management
- Farmers group
- Youth entrepreneurship

### **Special Interest**

- Farmer's group formation
- Promotion of organic farming
- Empowering farmers with knowledge for enterprising
- Women empowerment through awareness