



Dr. Ibandalin Mawlong

Scientist
(Biochemistry)

- 1 Date of birth : 02-01-1984
- 2 Educational Qualification : Ph.D. (Plant Biochemistry), IARI New Delhi (2014); M.Sc. (Biochemistry), North Eastern Hill University, Meghalaya (2008)
- 3 Joining Date in ICAR : 01-01-2014
- 4 Joining Date in DRMR : 09-04-2014
- 5 Discipline/Specialization : Plant Biochemistry
- 6 Research Experience : 1 years
- 7 Training/advance exposure the area of work : -
- 8 Contribution to the Scientific advancement : Isolated two genes responsible for drought, submitted to gene bank
- 9 Future planning of research : Proteomic studies in rapeseed mustard.
- 10 Publications
 - **Ibandalin Mawlong**, Kishwar Ali, Devika Kurup, Sangita Yadav, Aruna Tyagi. (2014) Isolation and characterization of an AP2/ERF-type drought stress inducible transcription factor encoding gene from rice. *Journal of Plant Biochemistry and Biotechnology* **23**(1): 42-51
 - **Ibandalin Mawlong**, M.S. Sujith Kumar and Dhiraj Singh. (2014) Furan fatty acids: their role in Plant systems, *Phytochemistry Reviews*, DOI 10.1007/s11101-014-388-7