

## BIODATA



- 01 **Name** **Muhammad Ali Noushad**
- 02 **Educational Qualifications** M.Sc.Botany
- 03 **Designation** Scientist -B
- 04 **Core Specialization** Botany
- 05 **Research Interests** Climate change and Ecology
- 06 **Research Projects**  
(As Co- Investigator) 1. Study of climate driven effects on Indian forests through long term monitoring funded by CAMPA (2020-2025)
- 07 **Publications**
1. Rapidly evolving sex-specific sequences in Calamus travancoricus Bedd. ex. Becc. and Calamus nagbettaii RR Fernald & Dey." Tree genetics & genomes, (2018)
  2. "Data on small cardamom transcriptome associated with capsule rot disease." Data in brief 27 (2019)
  3. "Data on large cardamom transcriptome associated with Chirke disease." Data in brief 29 (2020)
- 08 **Awards/ Fellowships** ❖ CSIR-SRF
- 09 **Trainings**
- Five-day online workshop on "RNA sequencing: sampling, data analysis and validation" organized by Inter University Center for Genomics and Gene technology, University of Kerala
  - Workshop on "Ecological Niche Modelling" organized by CES, IISc, Bangalore
  - Training on "Natural Resource and Environmental Management" organized by IIFM, Bhopal
  - Training on "Biodiversity Assessment, Conservation and development" organized by Wildlife Institute of India
  - Training on "Bioinformatics and Computational biology" organized by IFGTB

- Advanced Training on Molecular Biology Techniques organized by TFRI, Jabalpur from

10 **Contact Details**

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