

# Tamil Nadu Agricultural University



## Sponsored Global Workshop on Molecular Methods in Plant Virus Diagnosis

16 – 20 July, 2013

**Venue: DPMB&B, CPMB&B, TNAU, Coimbatore, India**

Vector-transmitted virus diseases have emerged as major constraints to the production and quality of crop plants, worldwide. Resistance against different virus diseases have been identified and deployed in crop plants. However, resistance to virus diseases is often encountered with the breakdown of such resistance. Hence, enhanced research capacity of scientists in contemporary technologies on plant virus diagnosis is essential to design novel strategies to control the virus spread and increase the crop productivity. This workshop aims to cover virus and vector epidemiology and diagnosis using state-of-the-art molecular techniques.

### Jointly Organized By

Department of Plant Molecular Biology and Bioinformatics  
Center for Plant Molecular Biology and Biotechnology  
Tamil Nadu Agricultural University  
Coimbatore, India



Plant Virus Department  
Leibniz-Institut DSMZ  
German Collection of Microorganisms and  
Cell Cultures GmbH, Germany



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Technical Sessions and Hands on  
experience on

1. Molecular plant virology
2. Genome organization in virus
3. Molecular Assays
4. Cloning and sequencing
5. Bioinformatics in molecular virology

No Registration / bench fee

Last date for receiving application: 30<sup>th</sup> June, 2013.

The application should be sent through proper channel and an  
advance copy to: [bioinformatics@tnau.ac.in](mailto:bioinformatics@tnau.ac.in)

