One-day Interactive workshop between academia and industry to be held at ICAR-IIHR, Bengaluru under the aegis of Indian Virological Society (IVS), New Delhi, Society for Promotion of Horticulture (SPH) and Association for Advancement of Pest management in Horticultural Ecosystems (APMHME), Bengaluru













Academia-Vegetable Seed Industry interactive workshop for developing solutions to the Plant virus problems Time: 9.30 am to 5.30pm

Date: 15.9.2018



Plant virus diseases are emerging as a serious constraint in improving productivity of Vegetable crops in India. During last decades, worldwide vegetable production has been compromised by a series of epidemics caused by new viruses that spilled over from reservoir species or by new variants of classic viruses that show new pathogenic and epidemiological properties. Current challenge is to diagnosis and management of new, emerging and threatening plant viral diseases are receiving greater attention.

There is an urgent need to work together to bring innovations via partnerships between the Academic and private institutions, to meet India's farmers needs through new technology and intervention models to be addressed through multidisciplinary and multi-institutional efforts with use of cutting edge technologies and forging partnerships across institutions and sectors.

The main topics for discussion are:

- 1. Emerging whitefly transmitted begomoviruses of Solanaceous Crops
- 2. Emerging whitefly transmitted begomoviruses of Cucurbitaceous Crops
- 3. Thrips transmitted Tospoviruses in Potato and Vegetable Crops
- 4. Other Emerging viruses of vegetable crops, Cotton and Okra begomoviruses
- 5. Infectious clones development and as method of virus resistance screening
- 6. Industry perspective plant virus problems in vegetable crops
- 7. Pesticide industry perspective for vector and virus management
- 8. Aphids, Whitefly and Thrips as vectors



Accommodation: Accommodation will be ensured for those who intimate in advance will be arranged in hotels and guest houses on payment basis. Registration Fee: Rs 500 per participant.

For Further details and Contact information:

Dr. M. Krishna Reddy, Convener & Head

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