

Model Training Courses (MTC)

DIVISION OF PLANT PATHOLOGY
INDIAN AGRICULTURAL RESEARCH INSTITUTE
NEW DELHI-110012

Training On “Ecofriendly management of major diseases of crops”

(October 27 – November 3, 2014)

Program at a Glance

Date	Time	Session	Particulars	Speaker
27.10.2014	9.00 A.M	I	Concept, Scope and Importance of biological control in plant disease management.	Dr. Pratibha Sharma, Professor, Division of Plant Pathology, IARI, New Delhi
	10.30AM	II	IPM: Crop Health Management	Dr. C. Chattopadhyay, Director , NCIPM, New Delhi
	12.00PM	III	Eco-friendly management of foliar diseases of rice	Dr. K. K. Mondal, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	2.30PM	IV	Eco-friendly management of soil borne diseases of rice	Dr. Bishnu Maya, Scientist, Division of Plant Pathology, IARI, New Delhi
	4.00PM	V	Development of diseases resistant varieties of rice.	Dr. G. Prakash, Scientist, Division of Plant Pathology, IARI, New Delhi
28.10.2014	9.00 AM	I	Diseases of wheat (spot blotch and blight diseases) and their management through biocontrol	Dr. Rashmi Aggarawal, National Fellow, Division of Plant Pathology, IARI, New Delhi
	10.30 AM	II	Integrated approaches for disease management of maize crops	Dr. Robin Gogoi, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	12.00PM	III	Nematode diseases of crops and their ecofriendly management	Dr. Anju Kamra, Principal Scientist, Division of Nematology, IARI, New Delhi
	2.30PM	IV	Important nematode problems of vegetable crops and their management	Dr. Harish Sharma Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	4.00PM	V	Use of botanicals in plant disease management	Dr. Laxman Prasad, Principal Scientist, Division of Agri. Chemicals, IARI, New Delhi

29.10.2014	9.00 AM	I	Commercial aspects of utilization of antagonistic microbes for plant improvement	Dr. B. K. Goswami, Head, Biocontrol Lab, AIMITY University, NOIDA
	10.30 AM	II	Eco-friendly management of diseases of solanaceous crops.	Dr. Dinesh Singh, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	12.00PM	III	Management of vegetable diseases in protected cultivation.	Dr. V. Shanmugam, Senior Scientist, Division of Plant Pathology, IARI, New Delhi
	2.30PM	IV	Application of bacterial antagonist for management of bacterial wilt of tomato	Dr. Dinesh Singh, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	4.00PM	V	Management of fungal diseases of vegetable crops	Dr. M. N. Bhat, Principal Scientist, NCIPM, Pusa campus, IARI, New Delhi
30.10.2014	9.00 AM	I	Eco-friendly management of guava wilt	Dr. A. K. Mishra, Head, CISH, Lucknow
	10.30 AM	II	Integrated approach for management of fruit diseases	Dr. B. K. Pandey, Principal Scientist, Horticulture Division, ICAR, KAB-II, Pusa New Delhi
	12.00PM	III	Diseases of soybean crops and their ecofriendly management	Dr. Anirbon Roy, Senior Scientist, Division of Plant Pathology, IARI, New Delhi
	2.30PM	IV	Seed priming for control of seed borne diseases of crops	Dr. Atul Kumar, Senior Scientist, Division of Seed Science & Technology, IARI, New Delhi
	4.00PM	V	Ecofriendly management of sorghum and millets diseases	Dr. Srinivasan, Scientist, Division of Plant Pathology, IARI, New Delhi
31.10.2014	9.00 AM	I	Ecofriendly management of groundnut diseases	Dr. Pratibha Sharma, Professor Division of Plant Pathology, IARI, New Delhi
	10.30 AM	II	Integrated management of major viral diseases of crops	Dr. V. K. Baranwal, Principal Scientist & Incharge, PVU, Division of Plant Pathology, IARI, New Delhi
	12.00PM	III	Ecofriendly management of sugarcane diseases	DR. G. P. Rao, Principal Scientist, Division of Plant Pathology, IARI, New Delhi

	2.30PM	IV	Integrated disease management of Mustard crops	Dr. M. S. Yadav, Principal Scientist, NCIPM, Pusa campus, IARI, New Delhi
	4.00PM	V	Eco-friendly management of post harvest diseases of fruits	Dr. Dinesh Singh, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
01.11.2014	9.00 AM	I	Ecofriendly management of Rabi pulse crops	Dr. O. P. Sharma Principal Scientist, NCIPM, Pusa campus, IARI, New Delhi
	10.30 AM	II	Diseases ofUrdbean and moong bean crops and their eco-friendly management	Dr. S. C. Dubey, Principal Scientist, Division of Plant
	12.00PM	III	Ecofriendly management of pigeon pea and French bean diseases.	Dr. Someshwar Bhagat, Senior Scientist, NCIPM, Pusa campus, IARI, New Delhi
	2.30PM	IV	Rust diseases of wheat and their management.	Dr. Vaibhav Kumar Singh, Scientist, Division of Plant Pathology, IARI, New Delhi
	4.00PM	V	Application of biocontrol agents in chickpea crops for control of diseases	Dr. S. C. Dubey, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
02-11- 2014	Field visit		Visit to farmers fields	Dr. Pratibha Sharma/Dr. Dinesh Singh
03.11.2014	9.00AM	I	Cotton diseases and their integrated disease management	Dr. K. K. Biswas, Principal Scientist, Division of Plant Pathology, IARI, New Delhi
	10.35 AM	II	Integrated approach for disease management of mushroom	Dr. R. K. Sharma, Senior Scientist, Division of Plant Pathology, IARI, New Delhi
	2.30 PM	VALEDICTORY FUNCTION & DISTRIBUTION OF CERTIFICATES		

Lunch is 1.30 - 2.30 P.M