

## Training programs Proposed to be organized by CAFTs for capacity building of Scientists /Teachers of NARS during 2014-15

S.No.	CAFT Center	Training Title	CAFT Director	Date of Programs	Contact Details
1	CAFT in Agronomy Govind Ballabh Pant University of Agriculture & Technology, Udham Singh Nagar Pantnagar-263145	Augmentation of Soil and Crop Productivity through Organics	Dr. D. S. Pandey	26/09/14 to 16/10/14	09412438860 05944-233473 dspandey@gmail.com
		Management of Under Privileged Agriculture		06/02/15 to 26/02/15	
2	CAFT in Agronomy Tamil Nadu Agricultural University Coimbatore-641003	Advances in Production Technology of Millets and Pulses	Dr. N. Asokaraja	10/09/14 to 30/09/14	09367789899 0422-6611246 nasokaraja@yahoo.com
		Natural Resource Conservation Technologies for Sustainable Agriculture		28/01/15 to 17/02/15	
3	CAFT in Plant Pathology Division of Plant Pathology, Indian Agricultural Research Institute New Delhi-110012	Genomics of plant virus for diagnosis and utilization as gene expression tool	Dr. Pratibha Sharma	10/11/14 to 30/11/14	09810119397 011-25848418 psharma032003@yahoo.co.in
		Genetic and pathogenic characterization towards managing nationally important plant pathogens causing wilt and blight		13/01/15 to 02/02/15	
4	CAFT in Plant Pathology Govind Ballabh Pant University of Agriculture & Technology, Udham Singh Nagar Pantnagar-263145	Innovative approaches and advances for diagnosis and detection of plant diseases in relation to their management	Dr. K. Vishunavat	02/09/14 to 22/09/14	09412150211 05944-233076 hodpp@rediffmail.com
5	CAFT in Agri. Entomology Tamil Nadu Agricultural University Coimbatore-641003	Functional Insect Pest Management	Dr. S. Kuttalam	02/12/14 to 22/12/14	09442343788 0422-6611414 entomology@tnau.ac.in
6	CAFT in Entomology Chaudhary Charan Singh Haryana Agricultural University Hisar-125004	Novel approaches in pest and pesticide management in agro-ecosystem	Dr. R. K. Saini	19/08/14 to 08/09/14	09416309910 01662-289289 sainirk55@rediffmail.com
7	CAFT in Horticulture(Vegetables) Dr Yashwant Singh Parmar Univ. of Horticulture & Forestry Noni, Solan-173230	Recent Developments in Off- Season production of Commercial Vegetables.	Dr. M. L. Bhardwaj	09/09/14 to 29/09/14	09418144057 01792-252329 vgcuhf@yahoo.com

8	<b>CAFT in Horticulture(Fruits)</b> Mahatma Phule Krishi Vidyapeeth Rahuri-413722	Hi-tech interventions in fruit production for enhancing productivity, nutritional quality and value addition	<b>Dr. S. A. Ranpise</b>	09/09/14 to 29/09/14	09971917866 024643247 saranpise@yahoo.com
9	<b>CAFT in Genetics and Plant Breeding</b> Punjab Agricultural University, Ferozpur Road, Ludhiana-141004	Breeding by design	<b>Dr. R. K. Gumber</b>	07/08/14 to 27/08/14	09898989898 0161-2409160 hodpbg@pau.edu
10	<b>CAFT in Genetics &amp; Plant Breeding</b> Tamil Nadu Agricultural University Coimbatore-641003	Modern tools and techniques for Plant Breeding in the era of genomics	<b>Dr. C. R. Ananda kumar</b>	12/11/14 to 02/12/14	09489056702 04226611215 directorcpbg@tnau.ac.in
11	<b>CAFT in Agril. Meteorology</b> Mahatma Phule Krishi Vidyapeeth Rahuri-413722	Crop Micrometeorology	<b>Dr. S. B. Kharbade</b>	02/09/14 to 22/09/14	09423386509 020-25535016 amfupune@gmail.com
12	<b>CAFT in Soil Science</b> Punjab Agricultural University, Ferozpur Road Ludhiana-141004	Advances in Resource Conservation Technologies for Soil, Water and Crop Productivity	<b>Dr. U. S. Sadana</b>	29/10/14 to 18/11/14	09815118709 0161-2401960 hodsoil@pau.edu
13	<b>CAFT in Soil Science</b> Jawaharlal Nehru Krishi Viswavidyalaya, Krishi Nagar Jabalpur-482004	Management of soil health: Challenges and opportunities	<b>Dr. Ashok Kumar Rawat</b>	29/09/14 to 19/10/14	09826244797 0761 268119 directorcaftss@gmail.com
14	<b>CAFT in Economics</b> Indian Agricultural Research Institute New Delhi-110012	Innovations and Agri-business for Inclusive Agricultural Growth	<b>Dr. Suresh Pal</b>	08/09/14 to 29/09/14	09968217791 011-2584 7501 spl_eco@iari.res.in
15	<b>CAFT in Agril. Extension</b> Indian Agricultural Research Institute New Delhi-110012	Futuristic Agricultural Extension: Approaches and Tools	<b>Dr. J. P. Sharma</b>	13/11/14 to 03/12/14	09811721815 011-25846434 head_exten@iari.res.in
		Empowering Farmers for Agricultural Entrepreneurial Ventures		13/01/15 to 02/02/15	
16	<b>CAFT in Home Science</b> Acharya NG Ranga Agricultural University, Rajendranagar 500030	Advances in Food Processing Technologies for Value addition and Enterprise Development	<b>Dr. Mahalakshmi V. Reddy</b>	04/09/14 to 24/09/14	09849047906 040-20025317 mahalakshmi.v.reddy@gmail.com
		Home Science Knowledge Management (KM) - Innovative processes and tools		03/09/14 to 23/09/14	

17	<b>CAFT in Fisheries Science</b> Central Institute of Fisheries Education, Fisheries University Road, Seven Bungalow, Andheri(West) 400061	Molecular, Nanotechnological and Immunological Diagnostics in Fisheries and Aquaculture	<b>Dr. W. S. Lakra</b>	11/11/14 to 01/12/14	09920906001 022-2636 1446 lakraws@hotmail.com
		Stock Assessment of Marine and Freshwater Fishery Resources		15/04/14 to 05/05/14	
		Utilization of degraded water resources through pisciculture		07/01/15 to 27/01/15	
		Gender, Mainstreaming and Development		30/10/14 to 10/11/14	
18	<b>CAFT in Vet. Surg. &amp; Radiology</b> Guru Angad Dev University of Veterinary and Animal Sciences, Firozpur Road, Ludhiana-141004	Current Trends in Veterinary Surgery and Imaging Techniques	<b>Dr. N. S. Saini</b>	03/09/14 to 23/09/14	09501835900 0161-2414002 nsaini61@rediffmail.com
19	<b>CAFT in Animal Genetics &amp; Breeding</b> National Dairy Research Institute Karnal-132001	Advanced tools for analysis of phenomic and genomic data	<b>Dr. B. R. Yadav</b>	05/03/15 to 25/03/15	08950927007 08950927007 br_yadavin@yahoo.co.in
20	<b>CAFT in Dairy Processing</b> National Dairy Research Institute Karnal-132001	Advances in Technology, Quality and Safety of Functional Dairy Foods	<b>Dr. Vijay Kumar</b>	08/07/14 to 28/07/14	09416324389 0184-2259240 vkg@ndri.res.in
21	<b>CAFT in Animal Nutrition</b> Indian Veterinary Research Institute Izatnagar-243122	Rumen Function and Microbial Diversity : A Metagenomic Approach	<b>Dr. A. K. Verma</b>	04/02/15 to 24/02/15	09412318322 0581-2301318 hdanivri@gmail.com
		Feed and Nutritional Security under Changing Climatic Scenario		03/06/14 to 23/06/14	
22	<b>CAFT in Veterinary Physiology</b> Indian Veterinary Research Institute Izatnagar-243122	Hands on training on upstream physiological techniques	<b>Dr. G. Taru Sharma</b>	05/11/14 to 18/11/14	09412603840 0581-2301327 gts@ivri.res.in
		Physiological capacity building for enhancing reproductive efficiency through nutritional interventions		02/09/14 to 22/09/14	

23	<b>CAFT in Veterinary Microbiology</b> Lala Lajpat Rai University of Veterinary Science & Animal Husbandry Hisar-125004	Capacity Building for Safe Exchange of Bovine Germplasm conforming to SPS Standards	<b>Dr. Y. P. Grover</b>	04/11/14 to 24/11/14	09813481628 01662-289319 drypgrover@gmail.com
24	<b>CAFT in Gyn. &amp; Reproduction</b> Guru Angad Dev University of Veterinary and Animal Sciences, Firozpur Road, Ludhiana-141004	Adoption of newer reproductive techniques in education, diagnosis and research	<b>Dr. Prakash Singh Brar</b>	10/09/14 to 30/09/14	08146845100 0161-2400917 parkashbrar@gmail.com
25	<b>CAFT in Clinical Medicine &amp; Therap.</b> Tamil Nadu Veterinary & Animal Sciences University, Madhavaram Milk Colony Campus, Chennai-600007	Principles and protocols of applied anatomy, physiology and clinical biochemistry in farm and pet animal practice	<b>Dr. A. P. Nambi</b>	01/07/14 to 21/07/14	09380173660 044-25381507 nambi529@yahoo.com
		Imaging and minimally invasive diagnostic techniques in farm and pet animal practice.		05/11/14 to 25/11/14	
26	<b>CAFT in Avian Science</b> Department of Poultry Science, Veterinary College and Research Institute Namakkal-637002	Exploitation of poultry production by mitigating the farm environment and management to challenge global warming	<b>Dr. K. Mani</b>	19/11/14 to 09/12/14	09786125257 04286-266494 drkmani232@yahoo.com
		Perspectives for combating exotic and emerging diseases of poultry for sustainable poultry production and marketing		05/02/15 to 25/02/15	
27	<b>CAFT in Agril. Microbiology</b> Tamil Nadu Agricultural University Coimbatore-641003	Biocatalysts for fuel and chemicals from biomass	<b>Dr. S. Gunsekar</b>	07/08/14 to 27/08/14	09363103176 0422 6611294 guna1954@yahoo.com
28	<b>CAFT in Veterinary Parasitology</b> KVAFSU Regional campus, Veterinary College, Hebbal, Bangalore-560024	Advanced techniques for detection and control of parasitic diseases	<b>Dr. Placid E. D Souza</b>	10/11/14 to 30/11/14	09480315693 080-23411483 Placid536@gmail.com
29	<b>CAFT in Crop Physiology</b> Narendra Deva University of Agriculture & Technology Faizabad-224229	Physiology of Field Crops and Production System in Present Scenario	<b>Dr. A H Khan</b>	05/11/14 to 25/11/14	09415743932 NA drkhan.a.h@gmail.com

30	<b>CAFT in Biochemistry</b> Indian Agricultural Research Institute New Delhi-110012	Functional Genomics and Proteomics - Techniques and Tools for Crop Improvement	<b>Dr. R. D. Rai</b>	12/11/14 to 02/12/14	09654401086 09654401086 rajdrai@gmail.com
31	<b>CAFT in Agri. Statistics &amp; Computer Application</b> Indian Agricultural Statistics Research Institute, Library Avenue New Delhi-110012	Recent Advances in Survey Design and Analysis of Survey Data using Statistical Software	<b>Dr. U. C. Sud</b>	28/10/14 to 17/11/14	01125841479 NA director@iasri.res.in
		Forecast Modelling Analytics in Crops		30/05/14 to 19/06/14	
		Recent Advances in Statistical Genetics		03/02/15 to 23/02/15	
		Agricultural Web Application Development using Content Management Tools		24/09/14 to 14/10/14	
		Advanced Statistical techniques in Horticulture Science research		02/01/15 to 22/01/15	
		Advances in Omics Data Analysis: Learning by Example		03/12/14 to 23/12/14	

**Total= 48 Proposals**

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