

List of Short Courses (10 Days) Approved for the year 2015-16 in ICAR-AU system						
Agricultural Education						
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
1.	Dr. Hemanta Kumar Dash	Senior Scientist	Directorate Of Research On Women In Agriculture (DRWA), Bhubaneswar, Orissa	Strengthening Gender Perspective in Agricultural Research and Extension	10 days	Sep 01, 2015 to Sep 10, 2015
2.	Dr. Veeranjanyulu K	Professor	Professor Jayashankar Telangana State Agricultural University (PJTSAU), Hyderabad, Telangana	Capacity Building of Agricultural Library Professionals in NARS	10 days	Aug 01, 2015 to Aug 10, 2015
3.	Dr. Jyoti Nayak	Senior Scientist	Directorate Of Research On Women In Agriculture (DRWA), Bhubaneswar, Orissa	Promoting Occupational Safety And Drudgery Reduction Among Farm Women	10 days	Jun 20, 2015 to Jun 29, 2015
Agricultural Engineering						
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
4.	Dr. Thajudhin Sheriff J	Principal Scientist	Central Tuber Crops Research Institute (CTCRI), Thiruvananthapuram, Kerala	Short course on processing machineries, product diversification and entrepreneurship development in tuber crops	10 days	Sep 14, 2015 to Sep 23, 2015
5.	Dr. Mageshwaran Vellaichamy	Scientist	Central Institute for Research on Cotton Technology (CIRCOT), Mumbai, Maharashtra	Fermentation technology for value-addition to cotton by-products and biomass	10 days	April 06, 2015 to April 15, 2015
6.	Dr. Suman Singh	Professor	College of Home Science (NA), Udaipur, Rajasthan	Ergonomics Methodologies for designing and assessing women friendly agriculture tools and technologies.	10 days	Nov 17, 2015 to Sep 26, 2015
Agricultural Extension						
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
7.	Dr. Surya Rathore	Principal Scientist	National Academy of Agricultural Research Management (NAARM), Hyderabad, Andhra Pradesh	Mainstreaming Gender for Holistic Agricultural Development	10 days	Sep 09, 2015 to Sep 18, 2015
8.	Dr. K Ponnusamy	Principal Scientist	National Dairy Research Institute (NDRI), Karnal, Haryana	Good Dairy Farming Practices: Novel Initiatives and Extension Approaches	10 days	Aug 18, 2015 to Aug 27, 2015

9.	Dr. Sethuraman Sivakumar Paramasivan	Senior Scientist	Central Tuber Crops Research Institute (CTCRI), Thiruvananthapuram, Kerala	Business Planning for Developing New Agro-Technology Enterprises	10 days	Sep 02, 2015 to Sep 11, 2015
10.	Dr. K.Nagasree	Senior Scientist	Central Research Institute for Dryland Agriculture (CRIDA), Hyderabad, Andhra Pradesh	Enabling Processes for livelihood enhancement in Rainfed agriculture	10 days	Jun 24, 2015 to July 03, 2015
11.	Dr. Amtul Waris	Principal Scientist	Directorate of Rice Research (DRR), Hyderabad, Andhra Pradesh	Transformative approaches in Gender Mainstreaming, Gender Budgeting and Empowerment in agriculture	10 days	Jun 08, 2015 to Jun 17, 2015
12.	Dr. P.Venkatesan	Senior Scientist	National Academy of Agricultural Research Management (NAARM), Hyderabad, Andhra Pradesh	Communication & Management skills for Extension Professionals	10 days	Jun 01, 2015 to Jun 10, 2015
13.	Dr. Pratibha Tewari	Principal Scientist	Central Arid Zone Research Institute (CAZRI), Jodhpur, Rajasthan	Supply Chain Management, Marketing and Processing of Guar (<i>Cyamopsis tetragonoloba</i> . L. Taub)	10 days	April 21, 2015 to April 30, 2015
14.	Dr. Kaushal Kumar Jha	Associate Professor	School of Agricultural Sciences and Rural Development (NA), Medziphema, Dimapur, Nagaland	Empowerment of farmers for agricultural entrepreneurship	10 days	Sep 01, 2015 to Sep 10, 2015
15.	Dr. Manish Kanwat	Assistant Professor	SKN College of Agriculture (NA), Jobner, Rajasthan	Role of Information Communication Technology for Sustainable Agriculture Development	10 days	Sep 01, 2015 to Sep 10, 2015
	Animal Sciences					
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
16	Dr. Asit Kumar Bera	Senior Scientist	National Research Centre on Yak (NRCYAK), West Kameng, Arunachal Pradesh	Advanced diagnostic approach for food borne contamination of livestock products with special emphasis on zoonotic diseases	10 days	July 06, 2015 to July 15, 2015
17	Dr. Bharat Singh Chandel	Professor	College of Veterinary Science and Animal Husbandry (NA), Sardarkrushinagar, Gujarat	advances in molecular epidemiology of infectious diseases of animals	10 days	Dec 07, 2015 to Dec 16, 2015
18	Dr. Naveena B M	Senior Scientist	National Research Centre on Meat (NRCM), Hyderabad, Andhra Pradesh	Applications of genomic and proteomic technologies in meat quality and food safety research	10 days	Aug 03, 2015 to Aug 12, 2015
19	Dr. Parimal Roychoudhury	Assistant Professor	College of Veterinary Sciences and Animal Husbandry (NA), Selesih, Mizoram	Application of molecular techniques for epidemiological study of animal viral diseases	10 days	Aug 26, 2015 to Sep 04, 2015
20	Dr. Ravindra Parameswaraihan Janivara	Principal Scientist	National Institute of Animal Nutrition and Physiology (NIANP), Bangalore, Karnataka	Recent Concepts in Bull Fertility Assessment and Quality Semen Production for Improving Fertility in Farm Animals	10 days	Aug 17, 2015 to Aug 26, 2015

21	Dr. Sachinandan De	Principal Scientist	National Dairy Research Institute (NDRI), Karnal, Haryana	Cross Breed Male Infertility and Bovine Genomics	10 days	Dec 01, 2015 to Dec 10, 2015
22	Dr. Kathirvelan Chinnadurai	Assistant Professor	Veterinary College and Research Institute (NA), Namakkal, Tamil Nadu	Production of Designer Milk, Meat and Egg by dietary manipulation	10 days	Nov 09, 2015 to Nov 18, 2015
23	Dr. Thakur Uttam Singh	Scientist	Indian Veterinary Research Institute (IVRI), Izatnagar, Uttar Pradesh	Recent advances in Pharmacological techniques	10 days	Sep 07, 2015 to Sep 16, 2015
	Crop Science					
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
24	Dr. Thirumeni Saminadane	Professor	Pandit Jawaharlal Nehru College of Agriculture and Research Institute (NA), Karaikal, Pondicherry	Phenotyping techniques for precisely mapping salt tolerance QTL in crop plants	10 days	Sep 07, 2015 to Sep 16, 2015
25	Dr. M. Mohibbe Azam	Principal Scientist	Directorate of Rice Research (DRR), Hyderabad, Andhra Pradesh	Quality Improvement, biofortification and product development in rice for nutritional and financial security of rice farmers	10 days	Sep 01, 2015 to Sep 10, 2015
26	Dr. Angad Pandharinath Suryawanshi	HOD	Vasantrao Naik Marathwada Krishi Vidyapeeth (MAU), Parbhani, Maharashtra	Detection , Diagnosis and Eco-friendly management strategies for major crop diseases under rain fed conditions of Marathwada region of Maharashtra	10 days	Sep 01, 2015 to Sep 10, 2015
27	Dr. Roshini Elavanmana Nayar	HOD	National Bureau of Plant Genetic Resources (NBPGR), New Delhi, Delhi	Crop Wild Relatives (CWR): Identification, Collecting and Utilization	10 days	April 13, 2015 to April 22, 2015
28	Dr. P Revathi	Scientist	Directorate of Rice Research (DRR), Hyderabad, Andhra Pradesh	Modern Integrated Crop Breeding Tools - Breeding Management System	10 days	Jan 25, 2016 to Feb 03, 2016
29	Dr. Shyam Bihari Gupta	HOD	College of Agriculture (NA), Raipur, Chhattisgarh	Beneficial Microbes for Sustainable Agricultural Production	10 days	Oct 11, 2015 to Oct 20, 2015
30	Dr. Chirantan Chattopadhyay	Director	National Centre for Integrated Pest Management (NCIPM), New Delhi	Recent Advances in Mass Production of Bio-control agents	10 days	Sep 01, 2015 to Sep 10, 2015

	Fisheries					
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
31	Dr. Pramoda Kumar Sahoo	Principal Scientist	Central Institute of Freshwater Aquaculture (CIFA), Bhubaneswar, Orissa	Molecular approaches in diagnosis and control of emerging and transboundary diseases of freshwater fish and shellfish	10 days	Nov 11, 2015 to Nov 20, 2015
32	Dr. Kamal Sarma	Principal Scientist	ICAR Research Complex for Eastern Region (ICARRCER), Patna, Bihar	Recent Advances in Livestock Fish Integrated Farming System	10 days	July 01, 2015 to July 10, 2015
33	Dr. Shyam Dundar Dana	Professor	West Bengal University of Animal and Fishery Sciences (WBUAFS), Belgachia, West Bengal	Participatory Extension Management Strategy for Sustainable Aquaculture and Fisheries	10 days	Nov 09, 2015 to Nov 18, 2015
34	Dr. Syed Mohammad Zofair	Professor	College of Fisheries Science (NA), Veraval, Gujarat	Fish products quality standards and certification	10 days	Oct 19, 2015 to Oct 28, 2015
	Horticulture					
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
35	Dr. MK Jatav	Senior Scientist	Central Institute for Arid Horticulture (CIAH), Bikaner, Rajasthan	Good management practices for arid horticultural crops to combat current Agrarian Crisis.	10 days	Aug 03, 2015 to Aug 12, 2015
36	Dr. Raj Kumar	HOD	Regional Station,IARI (Katrain) (IARI, RS), Katrain, Himachal Pradesh	Emerging trends in hybrid vegetable seed production for temperate region	10 days	May 21, 2015 to May 30, 2015
37	Dr. Jagadeesha R C	Professor	College of Horticulture (NA), Arabhavi, Karnataka	Heterosis breeding in horticulture crops	10 days	Aug 17, 2015 to Aug 26, 2015
38	Dr. Rajinder Kumar Dhall	Assistant Professor	Punjab Agricultural University (PAU), Ludhiana, Punjab	Advances in Genetic Improvement of Vegetable Crops through Conventional and Biotechnological Approaches	10 days	April 15, 2015 to April 24, 2015
39	Dr. Sanjay Singh	HOD	Regional Station,CIAH(Godhra) (CIAH, RS), Godhra, Gujarat	Exploitation of underutilized Horticultural crops for Sustainable Production	10 days	May 01, 2015 to May 10, 2015
40	Dr. Sudhir Singh	Principal Scientist	Indian Institute of Vegetable Research (IIVR), Varanasi, Uttar Pradesh	A total value chain for processing of vegetable crops for nutritional security	10 days	Sep 01, 2015 to Sep 11, 2015

	Natural Resource Management					
Appl. No.	Course Director	Design.	Address	Project title	Duration	Tentative Dates
41	Dr. Anupama Singh	Principal Scientist	Indian Agricultural Research Institute (IARI), New Delhi, Delhi	Smart Agro-input Delivery Approaches Based on Hydrogels and Other Polymeric Carriers for Improved Crop Health and Productivity	10 days	April 20, 2015 to April 29, 2015
42	Dr. Priyabrata Santra	Senior Scientist	Central Arid Zone Research Institute (CAZRI), Jodhpur, Rajasthan	Digital soil mapping through Geostatistical approaches using QGIS and R	10 days	Jun 16, 2015 to Jun 25, 2015
43	Dr. Uday Manohar Khodke	HOD	College of Agricultural Engineering & Technology (NA), Parbhani, Maharashtra	Micro-irrigation and fertigation technology for enhancing input use efficiency	10 days	Oct 12, 2015 to Oct 21, 2015
44	Dr. Nayar Afaq Kirmani	Assistant Professor	Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir (SKUASTK), Srinagar, Jammu & Kashmir	Application of Advanced Geo-Spatial technologies in Natural Resource Mapping under Changing Climatic Scenario	10 days	Aug 04, 2015 to Aug 13, 2015
45	Dr. Ashok Kumar Patra	Director	Indian Institute of Soil Science (IISS), Bhopal, Madhya Pradesh	"Geoinformatics in natural resource management and climate change mitigation"	10 days	Sep 02, 2015 to Sep 11, 2015
46	Dr. Sanjay Arora	Senior Scientist	Regional Station, CSSRI (Lucknow) (CSSRI, RS), Lucknow, Uttar Pradesh	Advanced Techniques for Bio-remediation and Management of Salt Affected Soils	10 days	Sep 15, 2015 to Sep 24, 2015
47	Dr. Sanjeev Kumar Sandal	Senior Scientist	Ch. Sarwan Kumar Krishi Vishwavidyalaya (CSKHPKV), Palampur, Himachal Pradesh	Advances in micro irrigation and fertigation technologies for improving water and nutrient use efficiency	10 days	May 11, 2015 to May 20, 2015
48	Dr. Abhay Kumar	Principal Scientist	ICAR Research Complex for Eastern Region (ICARRCER), Patna, Bihar	Livelihood improvement of rural youth through livestock and poultry based interventions	10 days	Jun 17, 2015 to Jun 26, 2015
49	Dr. Narendra Prakash	Joint Director	Regional Station, ICAR Complex For NEH (Imphal) (ICARNEH, RS), Imphal, Manipur	Integrated Farming System : An Approach towards Livelihood Security and Natural Resource Conservation	10 days	Sep 15, 2015 to Sep 25, 2015

Total Proposal = 49