



MANAGE - UAS (B)
 Training programme on
Navigating ICTs for Agricultural Extension

August 8-12, 2016

Venue: UAS, Staff Training Unit, Hebbal campus, Bengaluru



Duration	Particulars	Activity
DAY 1: 8th August, 2016		
Session I : Introduction		
<i>This session is intended:</i>		
<ul style="list-style-type: none"> • Introducing the participants, facilitators • Understanding the needs of the participants • Setting the climate for participatory training 		
09.00-9.45	Registration	
09.45-10.45	Self-Introduction of participants & training facilitators	Information about the participants
	Expectation of participants from the training	Card exercise
	About the training, methodology and roles	Facilitators
10.45-11.00	Remarks by Dr. K. Jagadeeswara, Director of Extension, UASB	
11.00-11.15	<i>Tea Break</i>	
Session II : Shared understanding and Experience Sharing		
<i>This session is intended to have a shared understanding on the application of ICTs in agricultural extension and challenges faced in the field condition</i>		
11.15-13.15	e-Extension initiatives in India	• World Café on e-Extension by the participants
13.15-14.15	<i>Lunch Break</i>	
Session III: Introduction to e-Extension		
<i>This session is aimed at</i>		
<ul style="list-style-type: none"> • Introduction to e-Extension • Understanding on past and present e-Extension initiatives 		
14.15-16.15	Navigating ICTs for Agricultural Extension	Dr. Saravanan Raj, MANAGE
16.15-16.30	<i>Tea Break</i>	
16.30-17.30	ICTs for Agricultural Extension	Presentation by the participants on their e-Extension initiatives and experiences
DAY 2: 9th August, 2016		
Session IV: Recent trends in ICT for Agriculture		
<i>This session is intended to discuss on social media, and IoT in Agriculture</i>		
09.00-09.15	Recap of Day 1	
09.15- 11.15	Social Media for Agricultural Extension	Dr. Saravanan Raj, Director (Agril. Extn.), MANAGE
11.15-11.30	<i>Tea break</i>	
11.30-12.30	Easy Krishi: Digital Communication Channel	Mr. Prabhav Garudadhwan, Easy Krishi
12.30-12.45	ICTs for Agricultural Extension	Presentation by the participants on their e-Extension initiatives and experiences
12.45-13.00	Address by Dr. N.R. Gangadharappa, Director of Research, GKVK, UASB, Bengaluru	
13.00-14.00	<i>Lunch Break</i>	
Session V:e-Extension experiences and impact		
<i>This session is intended to share practical experience and impact among the stakeholders</i>		
14.00- 15.45	e-Arik, e-Village & m4agriNEI Projects of NEH region	Dr. Saravanan Raj, Director (Agril. Extn.), MANAGE
15.45-16.00	<i>Tea break</i>	
16.00-17.30	IoT in Agriculture	Dr. Mohanasundaram, C-DAC, Bengaluru

DAY 3: 10th August, 2016		
Session VI: Web portal and e-Learning		
<i>This session is intended to help trainees to gain practical understanding on web portals, e-Learning, mLearning and apps.</i>		
09.00-10.30	Vikaspedia: Web portal for social development	Dr. C. Kathiresan, C-DAC, Hyderabad
10.30-11.00	Changing times in Extension & ICTs	Prof. V. Veerabhadraiah, Former Director of Extension, UAS, Bengaluru
11.00-12.30	e-Learning	Mr. M. Kumar, C-DAC, Hyderabad
	Tea served during the session	
12.30-13.30	mExtension by IKSL	Smt. Shashikala Ravikumar, IKSL
13.45-14.15	Lunch break	
14.30-16.00	mLearning and Android apps for Agriculture	Mr. M. Kumar, C-DAC, Hyderabad
	Tea served during the session	
16.00-17.30	Visit to ICAR-NBSS&LUP, Bengaluru	GIS/ Digitizing Soil maps and fertility status and modelling on impact of climate change
DAY 4: 11th August, 2016		
Session VII: Sensor networks, e-Market and good practices		
<i>This session is intended to deliberate on sensor networks and good practices</i>		
09.00-09.30	Recap of Day 3	Facilitator and participants
9.30-10.00	Whatsapp for Extension: Experience Sharing	Dr. G.R. Pennobaliswamy, SAMETI, STU, UASB, Hebbal
10.30-12.30	Harita-Priya: A wireless sensor networks based precision agriculture and personalized agro-advisories	Dr. C. Kathiresan, C-DAC, Hyderabad
	Tea served during the session	
12.30-1.00	Open Space for the discussion	
13.30-14.00	Lunch Break	
14.00-17.00	Visit to Rashtriyae Market Services, Bengaluru	Shri. Manoj Rajan, CEO & MD
DAY 5: 12th August, 2016		
Session VIII: Videos and Survey tools		
<i>This session is intended to help trainees to gain practical understanding Digital Videos, survey& monitoring tools</i>		
9.00-9.30	Recap of Day 4& presentation on field visit	Participants
9.30-11.30	Digital Green: Digital Videos for Agricultural Development	Dr. Nadagouda, Digital Green, Bengaluru
11.30-11.45	Tea break	
11.45-13.15	Good practices on ICTs- RKMP	Dr. Shaik N.Meera, ICAR-IIRR, Hyderabad
13.15-14.15	Lunch break	
14.15-15.15	Survey and Monitoring Tools and Applications	Dr. S. Ganesamoorthi, UASB, Bengaluru
15.15-15.30	Tea Break	
15.30-17.30	Discussion, Experience sharing, take home message and Concluding Remarks/ Collection of feedback forms	Facilitated Discussion

Programme Directors:

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