

ONLINE VIDEO CONFERENCE MEETING



16th Meeting of Combined Joint AGRESCO of SAUs

on
18th June, 2020

Organised by



NAVSARI AGRICULTURAL UNIVERSITY
NAVSARI

16th Combined Joint AGRESCO of SAUs

(18th June, 2020)

Date: 18-06-2020

Time: 09.00 hrs

Venue: IT cell conference hall, NAU, Navsari

Inauguration: 09.00 to 9.10 hrs		
• Welcome address : Dr. S. R. Chaudhary, Hon. Vice Chancellor, NAU, Navsari		
• Address by chairman : Dr. R. V. Vyas, Hon. Vice Chancellor, AAU, Anand		
Technical Session (Recommendation) : 09.10 to 17.10 hrs		
Chairman	:	Dr. R. V. Vyas, Hon. Vice Chancellor, AAU, Anand
Co-chairman	:	Dr. B. A. Golakia, JAU
		Dr. S. R. Vyas, SDAU
Rapporteurs	:	1) Dr. Akarsh Parihar, AAU
		2) Dr. Ajay V Narwade, NAU
		3) Dr. H. P. Gajera, JAU
		4) Dr. Gaurav Dave, SDAU
Statistician	:	Dr. Yogesh Garde, NAU
Sr. No	Recommendation for farming community	Time
Speaker: Dr. Akarsh Parihar, Convener Basic Science, AAU		
-	-Nil-	-
Speaker: Dr. B. A. Golakia, Convener Basic Science, JAU		
1	Effect of integrated nutrient management on growth and yield of chickpea under North Saurashtra region	09.10 to 09.15
Speaker: Dr. Ajay V Narwade, Convener Basic Science, NAU		
2	Effect of phosphate solubilizing microbes in wheat (<i>Triticum aestivum</i>) under saline conditions	09.20 to 09.30
3	Evaluation of different methods for manure preparation from straw and threshing waste of rice	09.35 to 09.45

4	Effect of exogenous application of brassinosteroid on yield and quality of tomato (<i>Solanum lycopersicum</i> L.)	09.55 to 10.05
5	Identification and validation of sex linked markers in Palmyra palm (<i>Borassus flabillifer</i>)	10.10 to 10.20
Speaker: Dr. S. B. Gondaliya, Convener Basic Science, SDAU		
-	-Nil-	-
Recommendation for Scientific Community		
Speaker: Dr. Akarsh Parihar, Convener Basic Science, AAU		
-	-Nil-	-
Speaker: Dr. B. A. Golakia, Convener Basic Science, JAU		
1	BCJ-54 : Phytochemical, antioxidant and antidiabetic characterizations of custard apple (<i>Annona squamosa</i> L.) genotypes	10.25 to 10.35
2	BCJ-53: Qualitative and nutritional evaluation of promising genotypes of groundnut	10.40 to 10.50
Speaker: Dr. Ajay V Narwade, Convener Basic Science, NAU		
3	Optimization of denovo regeneration protocol and selection of glyphosate tolerant line for <i>Cynodon dactylon</i> variety Selection 1	10.55 to 11.00
4	Optimization of amylase production by soil isolate under solid state fermentation (SSF)	11.05 to 11.15
5	Influence of various nanoparticles on contamination in micropropagation of banana	11.20 to 11.30
6	Screening of cotton genotypes for salinity tolerance	11.35 to 11.45
7	Biochemical traits in relation to insect tolerance of wild species and cross derivatives involving wild species of cotton	11.55 to 12.05
8	Study of free living nitrogen fixing bacterial diversity with respect to seasonal variation	12.10 to 12.15
Lunch break		
9	Assessment of various anti-nutritional factors from different varieties of pigeon pea	14.00 to 14.10
10	Isolation and characterization of endophytic bacteria from Finger millet	14.15 to 14.25
11	Study of starch quality in greater yam <i>Dioscorea alata</i>	14.30 to 14.40
12	Isolation and characterization of plant growth promoting Actinomycetes from rhizospheric soil	14.45 to 14.55

13	Optimization of micropropagation protocol for different genotypes of banana	15.00 to 15.10
14	Status of heavy metals in green leafy vegetables grown under South Gujarat region	15.15 to 15.25
15	Surveillance of aflatoxin in pasteurized and raw milk	15.30 to 15.40
16	Amino acid profiling of released varieties of pigeon pea from SAUs of Gujarat	15.50 to 16.00
17	Identification and trouble shooting of microbial contamination occurs during canning of mango pulp	16.05 to 16.15
Speaker: Dr. S. B. Gondaliya, Convener Basic Science, SDAU		
18	Development of microbial consortium for growth promotion of Cumin in variety GC-4	16.20 to 16.30
19	Biochar mediated carbon augmentation of soil and involvement of PGPR in tomato plant growth: A pot study	16.35 to 16.45
Plenary Session		
Concluding remarks by Chairman		
Vote of thanks by Dr. Ajay V Narwade		

Guidelines:

- 1) *All conveners are requested to get the feedback on Recommendation from members of Basic Science Sub Committee of respective University and be ready for effective presentation and discussion and to save time.*
- 2) *Navsari Agricultural University will arrange for conducting meeting through video conference using Zoom platform and login ID and password will be provided to the respective conveners well before commencement of the meeting*
- 3) *Presentation should be brief and precise and it is also required to strictly follow other instructions given by the Chairman for smooth conduct of the meeting.*
- 4) *The concerned Scientist may be asked to remain present outside the meeting hall for clarifications, if required.*