

**REGIONAL RESEARCH STATION  
ANAND AGRICULTURAL UNIVERSITY  
ANAND-388 110 (GUJARAT)**

**Dr. J. A. Patel**  
**Research Scientist & Nodal Officer (Seed)**

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No. AAU/RRS/ Breeding/Agresco/ 2515 /14

Date : 28-02-2014

To,  
All the members of CISC

Sub : Regarding code number of experiments.....

Ref : The Director of Research, AAU, Anand letter No. AAU/ DR/RES/T-3/  
6964 /2013, dt. 17/10/2013

Sir,

With subject to above referred letter, I am to inform you that the Director of Research, AAU, Anand has allotted the code number to each technical programme approved in 9<sup>th</sup> combined AGRESCO of SAUs. So, all the scientists, of crop improvement sub-committee, whose technical programme were approved in 9<sup>th</sup> combined AGRESCO are requested to mention code number in report as well as in presentation every year till recommendation or conclusion of experiment. The list of code number of experiments is attached herewith for your reference.

Thanking you,

**(J. A. Patel)**  
**Convener (CISC)**  
**Research Scientist & Nodal Officer (Seed)**

**Copy FWRs to :**

The Director of Research, AAU, Anand for information

**DIRECTORATE OF RESEARCH  
ANAND AGRICULTURAL UNIVERSITY**

UNIVERSITY BHAVAN, ANAND 388 110(Gujarat)



*Dr. K. B. Kathiria*  
*Director of Research & Dean PG Studies*

Tele/ Fax : 02692-263600(0)  
e-mail : [dr@aau.in](mailto:dr@aau.in)

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**No. AAU/DR/RES/T-3/ 6964 /2013**

**Date 17-10-2013**

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To.

All University Officers. AAU, Anand

All Conveners AGRESO Sub Committee, AAU, Anand

All Unit / Sub-Unit Officers, AAU, Anand

Sub: Experiment code Number.....9<sup>m</sup> Combined AGRESO

Please find enclosed herewith the code Number assigned to the new technical programme which is / are approved in Ninth Combined AGRESO of SAUs held during 6-8 May, 2013 at SDAU, Sardarkrushinagar Now you are requested to use this code number in AGRESO report in future

Enclosed As above

**DIRECTOR OF RESEARCH & DEAN  
FACULTY OF P. G. STUDIES**

## NEW TECHNICAL PROGRAMMES APPROVED IN 9<sup>th</sup> COMBINED AGRESKO (2013)

Sr. No.	Title	Code Number	Implementing Department
<b>9.1</b>	<b>CROP IMPROVEMENT</b>		
9.1.1.1	Effect of seed priming treatment in chickpea ( <i>Cicer arietinum</i> L.)	CI/Botany/2013/01	Professor & Head, Dept. of Botany, BACA
9.1.1.2	Identification of genes related to germination in artificial aged maize seeds	CI/Botany/2013/02	Professor & Head, Dept. of Botany, BACA
9.1.1.3	Screening sesame genotypes for biotic stress resistance	Dropped	Professor & Head, Dept. of Botany, BACA
9.1.1.4	Induced variability in Vinca by mutation techniques (EMS mutagen)	CI/Botany/2013/03	Professor & Head, Dept. of Botany, BACA
9.1.1.5	Study of host pathogen interaction in cumin during <i>Alternaria</i> Blight infection	CI/Agri. biotech/2013/01	Professor & Head, Dept. of Agril. Biotech,
9.1.1.6	Population structuring in okra and its wild relatives using SSR markers.	CI/Agri. biotech/2013/02	Professor & Head, Dept. of Agril. Biotech,
9.1.1.7	DNA fingerprinting of crop varieties and other Bio-inputs developed by AAU, Anand using SSR and ISSR markers	CI/Agri. biotech/2013/03	Professor & Head, Dept. of Agril. Biotech,
9.1.1.8	Isolation and validation of CCD2 and LcyB1 genes of saffron	CI/Agri. biotech/2013/04	Professor & Head, Dept. of Agril. Biotech,
9.1.1.9	Development of EST-SSR markers for fiber quality in diploid cotton	CI/Agri. biotech/2013/05	Professor & Head, Dept. of Agril. Biotech,
9.1.1.10	Validation of newly developed SSR marker of <i>Plantago ovato</i>	CI/Agri. biotech/2013/06	Professor & Head, Dept. of Agril. Biotech
9.1.1.11	Screening of wild germplasm of Okra for YVMV resistance	CI/Agri. biotech/2013/07	Professor & Head, Dept. of Agril. Biotech,
9.1.1.12	Interspecific hybridization in okra	CI/Agri. biotech/2013/08	Professor & Head, Dept. of Agril. Biotech,
9.1.1.13	Interspecific hybridization in tomato	CI/Agri. biotech/2013/09	Professor & Head, Dept. of Agril. Biotech,

9.1.1.14	Interspecific hybridization in cotton (G. <i>herbaceum</i> and G. <i>arboretum</i> )	CI/Agri. biotech/2013/10	<i>Professor &amp; Head, Dept. of Agril. Biotech</i>
9.1.1.15	Development of colchiploid in desi cotton	CI/Agri. biotech/2013/11	<i>Professor &amp; Head, Dept. of Agril. Biotech,</i>
9.1.1.16	Refinement of date palm micro-propagation protocol for early callus induction and for other stages	CI/Tissue culture/2013/01	<i>Professor &amp; Head, Plant Tissue Culture Dept. of Agril. Biotech</i>
9.1.1.17	Effect of nano-zinc application on morphological parameters of Rice Variety GR-11	CI/Nanotechnology/2013/01	<i>Professor &amp; Head, Dept. of Nanotechnology</i>

List of invitees and members of 10<sup>th</sup> Crop Improvement Sub Committee for Agricultural Research Council of Anand Agricultural University -2014

University Officers/Invitees Members

1	Director of Research & Dean Faculty of P.G. Studies, Anand Agricultural University, <b>Anand-388110</b>	2	Dr. D.M. Korat (Agril.) Associate Director of Research Anand Agricultural University <b>Anand-388 110</b>
3	Dr.J.S.Patel Convener Social Science Sub Committee & Prof. Department of Agril. Statistics B.A.College of Agriculture Anand Agricultural University, <b>Anand-388 110</b>	4	Dr. V.R.Bhatt Convener, Crop Production Sub Committee and Professor, Department of Agril. chemistry B.A.College of Agriculture Anand Agricultural University <b>Anand-388 110</b>
5	Dr. R.N.Panday Convener, Plant Protection Sub Committee and Professor, Department of Plant Pathology B.A.College of Agriculture Anand Agricultural University <b>Anand-388 110</b>	6	Dr.J.S.Patel Professor & Head Department of Agril Statistics B.A.College of Agriculture Anand Agricultural University, <b>Anand-388 110</b>
7	Managing Director Gujarat State Seeds Corporation Ltd. Beej Bhavan Sector-10A <b>Gandhinagar-382 010</b>	8	Joint Director of Agri. (Seed) Gujarat state Krushi Bhavan Sector -10 A <b>Gandhinagar- 382 010</b>
9	Director of Agriculture Gujarat state Krushi Bhavan Sector -10 A, A-4 <b>Gandhinagar- 382 010</b>	10	The Director Gujarat State Seed Certification Agency Nr. Bus Stand,Opp. Gokul Row House Rajivnagar Tekra <b>Ahmedabad-380 015</b>
11	Additional Director of Agriculture, Krushibhavan, 1 <sup>st</sup> Floor, B-Block, Opp. Hotel Haveli, Sector-10 A, Ch- Road <b>Ghandhinagar</b>	12	Research Scientist (Pulse) Main Pulses Research Station S. K. Dantiwada Agricultural University <b>Sardar Krushinagar-385 506</b> <b>Dist- Banaskantha</b>
13	Research Scientist (Chickpea) Pulse Research Station Junagadh Agricultural University <b>Junagadh -362 001</b>	14	Research Scientist (Castor & Mustard) Main Castor & Mustard Research Station S. K. Dantiwada Agricultural University <b>S. K.Nagar-385 506</b> <b>Dist. Banaskantha</b>
15	Research Scientist (Wheat) Main Wheat Research Station S. K. Dantiwada Agricultural University <b>Vijapur-382780</b> <b>Dist. Mehsana</b>	16	Research Scientist (Cotton) Main Cotton Research Station Athawa lines, Ghod Road, Navsari Agricultural University <b>Surat-395 007</b>

17	Research Scientist (Groundnut) Groundnut Research Station Junagadh Agricultural University <b>Junagadh -362 001</b>	18	Research Scientist (Millet) Main Bajra Research Station Aerodrome Road, Junagadh Agricultural University <b>Jamnagar-386 003</b>
<b>Members:</b>			
<b>Department of Agricultural Botany, ANAND.</b>			
1	To, Professor and Head Department of Agril. Botany B.A.College of Agriculture, Anand Agricultural University, <b>ANAND-388 110</b>	2	To, Dr. Dilip B. Patel Professor (Pl. Physiology) Department of Agril. Botany B.A.College of Agriculture, Anand Agricultural University, <b>ANAND-388 110</b>
3	To, Dr. Sasidharan N. Associate Professor Department of Argil. Botany B.A.College of Agriculture, Anand Agricultural University, <b>ANAND-388 110</b>	4	To, Dr.H.L.Dhaduk Associate Professor Department of Argil. Botany B.A.College of Agriculture, Anand Agricultural University, <b>ANAND-388 110</b>
5	To, Dr.D.A.Patel Associate Professor Department of Argil. Botany B.A.College of Agriculture, Anand Agricultural University, <b>ANAND-388 110</b>	6	To, Dr. J.N. Patel Assistant Professor Department of Argil. Botany B.A.College of Agriculture, <b>A.A.U., Anand-388110</b>
7	To, Dr. Sneha Macwana Assistant Professor Department of Argil. Botany B.A.College of Agriculture, <b>A.A.U., ANAND-388 110</b>	8	To, Dr.S.J.Mecwan Assistant Professor College of information technology. Anand Agricultural University <b>ANAND-388110</b>
9	To, Dr. Kalyanrao Assistant Professor(Seed) Department of Argil. Botany B.A.College of Agriculture, <b>A.A.U., Anand-388110</b>		
<b>Department of Biotechnology, ANAND</b>			
10	To, Dr. R.S. Fougat Professor & Head (Agril. Biotech.) Department of Agril. Biotechnology <b>A.A.U., ANAND-388110</b>	11	To, Dr. Subhash N Professor ( Bio tech. & Pl. Physiology) Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>

12	To, Dr. B.R.Patel Professor (P.B.) Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>	13	To, Dr. Akash Parihar Associate Professor Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>
14	To, Dr.Sushilkumar Assistant Professor Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>	15	To, Shri Jigar Mistry Assistant Professor (Bioinfo.,Biotech.Pl.Br.) Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>
16	To, Shri Amar A. Sakure Assistant Professor Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>	17	To, Dr.Ghanshyam B. Patil Assistant Professor Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>
<b>Bidi Tobacco Research Station, ANAND</b>			
18	To, Dr. M.G.Makwana Research Scientist (PlantBreeding) Bidi Tabacco Research Station Anand Agricultural University, <b>ANAND-388 110</b>	19	To, Shri. D.R. Delvadia Assistant Research Scientist (Pl.Br.) Bidi Tabacco Research Station Anand Agricultural University, <b>ANAND-388 110</b>
20	To, Dr. Jitubhai A. Patel Associate Research Scientist (Agril.Chem.) Bidi Tabacco Research Station Anand Agricultural University, <b>ANAND-388 110</b>	21	To, Dr. J. C. Chavda Associate Research Scientist (Pl.Phy.) Bidi Tabacco Research Station Anand Agricultural University, <b>ANAND-388 110</b>
22	To,  Assistant Research Scientist (Pl.Br.) Tabacco Research Station Anand Agricultural University, <b>Dharmaj-388 440</b>		
<b>Main Vegetable Research Station, ANAND</b>			
23	To, Dr. H.R.Kher Research Scientist (Veg.) Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>	24	To, Dr. R.R. Acharya Associate Research Scientist (Pl. Br.) Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>

25	To, Dr.D.P.Gohil Associate Research Scientist (Pl. Br.) Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>	26	To, Prof. S.B. Patel Associate Research Scientist (Pl. Br.) Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>
27	To, Dr. N.V. Upadhyay Research Scientist (Pl. Physio.) Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>	28	To, Prof. V. I. Joshi Assistant Research Scientist Main Vegetable Research Station Anand Agricultural University, <b>ANAND-388 110</b>
<b>Main Forage Research Station , ANAND</b>			
29	To, Dr. H. P.Parmar Research Scientist (Forage) Main Forage Research Station Anand Agricultural University, <b>ANAND-388 110</b>	30	To, Dr. M.R.Saiyad Associate Research Scientist (Pl.Br.) Main Forage Research Station Anand Agricultural University, <b>ANAND-388 110</b>
31	To, Dr. D.H.Desai Assistant Research Scientist (Biochem.) Main Forage Research Station Anand Agricultural University, <b>ANAND-388 110</b>		
<b>Regional Research Station, ANAND</b>			
32	To, Dr. J.A. Patel Research Scientist (Pl.Br.) Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>	33	To, Shri. B.C. Patel Assistant Research Scientist (Pl.Br.) Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>
34	To, Dr. M.P.Patel Assistant Research Scientist (Pl.Br.) Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>	35	To, Shri. M.B. Parmar Assistant Research Scientist (Pl.Br.) Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>
<b>M &amp; AP, ANAND</b>			
36	To, Dr. A.D.Patel Research Scientist (M & AP) Medicinal and Aromatic Plants Project Anand Agricultural University, <b>ANAND-388 110</b>	37	To, Dr. M.A. Patel Associate Research Scientist (Pl.Br.) Medicinal and Aromatic Plants Project Anand Agricultural University, <b>ANAND-388 110</b>



<b>Department of Biochemistry, ANAND</b>			
38	To, Dr. J.G. Talati Professor ( Biochemistry) Department of Biochemistry B. A. College of Agriculture Anand Agricultural University, <b>ANAND-388 110</b>	39	To, Dr. Y.M. Shukla Associate Professor ( Biochem.) Department of Biochemistry B. A. College of Agriculture Anand Agricultural University, <b>ANAND-388 110</b>
40	To, Dr. N.J. Patel Assistant Professor ( Biochem.) Department of Biochemistry B. A. College of Agriculture Anand Agricultural University, <b>ANAND-388 110</b>	41	To, Dr. J.J.Dhruve Associate Professor ( Biochem.) Department of Biochemistry B. A. College of Agriculture Anand Agricultural University, <b>ANAND-388 110</b>
<b>Main Maize Research Station, GODHRA</b>			
42	To, Dr. S.M. Khanorkar I/c Research Scientist (Maize) Main Maize Research Station Anand Agricultural University, <b>Godhra-389001</b> <b>Dist. :- Panchmahal</b>	43	To, Dr. Pinakin K. Parmar Assistant Research Scientist (Pl.Br.) Main Maize Research Station Anand Agricultural University, <b>Godhra-389001</b> <b>Dist. :- Panchmahal</b>
<b>Main Rice Research Station , NAWAGAM</b>			
44	To, Dr. Atul M. Mehta Research Scientist (Rice) Main Rice Research Station Anand Agricultural University, <b>NAWAGAM-387540, Ta-Matar</b> <b>Dist. :-Kheda</b>	45	To, Shri. S.G. Patel Assistant Research Scientist (Pl.Br.) Main Rice Research Station Anand Agricultural University, <b>NAWAGAM-387540, Ta-Matar</b> <b>Dist. :-Kheda</b>
46	To, Shri. C.B. Chauhan Assistant Research Scientist (Pl.Br.) Main Rice Research Station Anand Agricultural University, <b>NAWAGAM-387540, Ta-Matar</b> <b>Dist. :-Kheda</b>		
<b>Pulses Research Station, VADODARA</b>			
47	To, Dr.D.B.Patel Research Scientist(Pl.Br.) Pulses Research Station Model Farm Anand Agricultural University, <b>VADODARA-390 003</b>	48	To, Shri. M.R.Oza Assistant Research Scientist(Pl.Br.) Pulses Research Station Model Farm Anand Agricultural University, <b>VADODARA-390 003</b>

<b>Agricultural Research Station, ARNEJ</b>			
49	To, Shri. H.B.Patel Assistant Research Scientist(Pl.Br.) Agricultural Research Station Anand Agricultural University, <b>ARNEJ-382230</b> <b>Ta. :- Dholka Dist.:- Ahmedabad</b>	50	To, Vacant Associate Research Scientist(Pl.Br.) Agricultural Research Station Anand Agricultural University, <b>ARNEJ-382230</b> <b>Ta. :- Dholka Dist.:- Ahmedabad</b>
51	To, Vacant Associate Research Scientist(Pl.Phy.) Agriculture Research Station Anand Agricultural University, <b>ARNEJ-382230</b> <b>Ta. :- Dholka Dist.:- Ahmedabad</b>	52	<b>Agricultural Research Station, Dabhoi</b> To, Shri R.L.Chotaliya Assistant Research Scientist ( <b>Agro.</b> ) Paddy research Station. Anand Agricultural University, <b>Dabhoi-391110</b>
<b>Agricultural Research Station.DHANDHUKA</b>			
53	To, Shri R.N. Chaudhary Assistant Research Scientist. Agricultural Research Station Anand Agricultural University, <b>DHANDHUKA-382460</b> <b>Dist.:- Ahmedabad</b>	54	To, Shri R.N. Pavasiya Agricultural Officer Agricultural Research Station Anand Agricultural University, <b>DHANDHUKA-382460</b> <b>Dist.:- Ahmedabad</b>
55	<b>Seed Spices &amp; Castor Research Station. SANAD</b> To, Shri B.H. Patel Assistant Research Scientist Castor & Seed Spices Research Station Anand Agricultural University, <b>SANAND-3821140</b> <b>Dist.:- Ahmedabad</b>	56	<b>Regional Cotton Research Station, VIRAMGAM</b> To, Dr.T.T. Patel Associate Research Scientist (Cotton) Regional Research Station Anand Agricultural University, <b>VIRAMGAM-382150</b> <b>Dist.:- Ahmedabad</b>
57	<b>Agricultural Research Station. DEROL</b> To, Dr. V.V.Sonani Research Scientist Agricultural Research Station Anand Agricultural University, <b>DEROL -389320 (Dist.:- Panchmahals)</b>	58	<b>Triabal Research &amp; Training Centre. DEVGADH BARIA</b> To, Shri D.B.Parmar Assistant Research Scientist Triabal Research & Training Centre. Anand Agricultural University, <b>DEVGADH BARIA-389 380</b>

<b>Agricultural Research Station. DAHOD</b>			
59	To, Dr.K.K.Patel Associate Research Scientist(Pl.Br.) Hillmillet Research Station Anand Agricultural University, Muwalia Farm, <b>DAHOD -389151</b>	60	To, Shri B. R. Parmar Assistant Research Scientist(Pl.Br.) Krushi Vigyan Kendra Anand Agricultural University, Muwalia Farm, <b>DAHOD -389151</b>
61	<b>College of Agricultural Information Technology, ANAND</b>	62	<b>Agricultural Research Station. Jabugam</b>
	To, Dr.K.V.Patel Assistant Professor College of Agril. Information Technology <b>A.A.U.,ANAND-388110</b>		To, Mr. H. C. Parmar Assistant Research Scientist Agricultural Research Station, Anand Agricultural University, <b>Jabugam-391155, Dist- Chhotaudaipur</b>
63	To, Dr. R.P. Kacha Associate Research Scientist( <b>Agro.</b> ) Agricultural Research Station for Irrigated Crops Anand Agricultural University, <b>THASRA-388250</b>	64	To, Shri J.I. Nanavati Assistant Professor (Pl.Br.) Poly Technique in Agriculture Anand Agricultural University, <b>ANAND-388110</b>
<b>Agricultural Research Station. SANSOLI</b>			
65	To, Dr.B.N.Patel Associate Research Scientist(Pl.Br.) Agricultural Research Station, Anand Agricultural University, <b>Nenpur-Sansoli-387130</b> <b>Ta.Mahemdavad Dist.Kheda</b>	66	To, Dr.J.K.Patel Associate Research Scientist(Pl.Br.) Agricultural Research Station, Anand Agricultural University, <b>Nenpur-Sansoli-387130</b> <b>Ta.Mahemdavad Dist.Kheda</b>
67	<b>Department of Horticulture, B.A.C.A., ANAND</b>		<b>AICRP on Weed Science, B.A.C.A., ANAND</b>
	To, Dr.M.J.Patel Associate Professor (Horti.) Dept.of Horticulture, B.A.College of Agriculture, Anand Agricultural University <b>ANAND-388110</b>	68	To, Dr.B. N. Satodiya Associate Professor (Horti.) Dept.of Horticulture, B.A.College of Agriculture, Anand Agricultural University <b>ANAND-388110</b>
<b>INVITEES</b>			
69	Dr. K. G. Mehta 40, Chaitanya Kesariyaji Nagar, Vasna, Ahmedabad- 380 007	70	Dr. B. S. Jadon 34, Anusthan Banglow, Science City Road, Sola, Ahmedabad

**List of Research Associates working at different departments/stations**

1	To, Ms. Susma J.Parmar Research Associate (Bio-Chem.) Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>	2	To, Shri K. N. Prajapati Research Associate Medicinal and Aromatic Plants Project Anand Agricultural University, <b>ANAND-388 110</b>
3	To, Ms. Armi R. Patel Research Associate Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>	4	To, Shri Maullin C. Mankad Research Associate Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>
5	To, Mr.Arpan R. Modi Research Associate Department of Agril. Biotechnology Anand Agricultural University, <b>ANAND-388 110</b>	6	To, Mr. C. R. Mistry Research Associate Pulse Research Station Model Farm Anand Agricultural University, <b>VADODARA-390 003</b>
7	To, Shri K.T.Suthar Research Associate (Pl.Br.) Triabal Research & Training Centre. Anand Agricultural University, <b>DEVGADH BARIA-389 380</b>	8	To, Mr. V. R. Akabari Research Associate Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>
9	To, Mr. P. B. Dave Research Associate Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>	10	To, Mr. N. A. Patel Research Associate Regional Research Station Anand Agricultural University, <b>ANAND-388 110</b>
11	To, Mr. I.S. Thakare Teaching Associate Agricultural Research Station Anand Agricultural University, <b>JABUGAM</b>		