

Implementation of Research Schemes / Projects  
financed by SSNNL, GOI and Other Agencies  
during the year 2023-24 [From 11<sup>th</sup> July, 2023  
to 31<sup>st</sup> January, 2024]

## ANAND AGRICULTURAL UNIVERSITY

ANAND – 388 110

Read : Minutes of 59<sup>th</sup> Meeting of Board of Management held on 14.02.2024 vide item No. 59.28

### NOTIFICATION

It is hereby notified to all concerned that the 59<sup>th</sup> Meeting of Board of Management held on 14.02.2024 vide item No. 59.28 has resolved as under:

**“It is resolved that Board of Management approves 27 Research Schemes / Projects worth Rs. 495.002 lakhs financed during the year 2023-24 [From 11<sup>th</sup> July, 2023 to 31<sup>st</sup> January, 2024] by SSNNL, GoI, ICAR and other agencies as detailed in Annexure-A for implementation in Anand Agricultural University.”**

The information about this approval will be put in ensuing Agricultural Research Council for information.

NO. AAU / DR / T-3 / 12145 / 2024  
Date: 1 . 03 . 2024

  
Director of Research &  
Dean P.G. Studies

**Copy F.W.Cs. to:**

1. All Members of Board of Management of this University.
2. All Members of Agricultural Research Council of this University.
3. All Officers of this University.
4. All Deans of this University.
5. All Unit / Sub Unit Officers of this University.
6. Registrar, Anand Agricultural University, Anand in response to vernacular letter જા.સં.

આકૃત્યુ/રજી/એકે(મીટીંગ)/(૧૩૪)/૩૩૨-૩૩૯/૨૦૨૪, તા.૨૧.૦૨.૨૦૨૪. Moreover 20 copies of Notification are enclosed herewith for needful action.

**Copy to:**

1. PS to Hon'ble Vice Chancellor, Anand Agricultural University, Anand
2. All Branches of this Section.
3. Concerned Scientist of AAU for information and necessary action.

## Annexure – A

### Research Schemes / Projects financed by SSNNL, GOI, ICAR and Other Agencies Projects

Sr. No.	Name of Project	Principal Investigator	Sanctioning / Funding Agency	Grant Allotted (Rs. in lakhs)
1	2	3	4	5
<b>Year 2023-24 [From 11<sup>th</sup> July, 2023 to 31<sup>st</sup> January, 2024]</b>				
<b>Govt. of India</b>				
1	Centrally Sponsored Scheme–Mission for Integrated Development of Horticulture	Associate Research Scientist & Head, Medicinal and Aromatic Plants Research Station, AAU, Anand	Director, DASD, Government of India, Calicut	10.71
2	Entrepreneurship and Skill Development Programmes (ESDP) scheme	Nodal Officer- Dr. Samit Dutta, Principal and Dean, FPTBE, AAU, Anand; Coordinator-Dr. Hridyesh Pandey, Asso. Prof. and Head, Dept. of Proc. Tech., FPTBE, AAU, Anand	The Joint Director (ESDP), Ministry of Micro Small & Medium Enterprises, GOI, New Delhi	54.432
<b>Total</b>				<b>65.142</b>
<b>ICAR</b>				
3	Pilot project for Crop Diversification	Project Incharge -Dr. Y B. Chauhan, Unit Head, TRTC, AAU, Devgadh Baria	The Project Coordinator, ICAR-Indian Institute of Farming Systems Research, Meerut	38.70
4	Study on Determining Storage Losses of Pulses Stored in Warehouses and to Recommend Norms for Loss/Gain during Long Term Storage	Dr. Navneet Kumar, Associate Professor, Dept. of Processing and Food Engineering, CAET, AAU, Godhra	The Principal Investigator, ICAR-Central Institute of Post-Harvest Eng. and Technology, Ludhiana	73.20
<b>Total</b>				<b>111.90</b>
<b>Other Agencies Projects</b>				
5	Microbial Bio-formulations: Sustainable Utilization Approaches for Cotton Plant Health Management	Dr. B.L. Raghunandan, Assistant Research Scientist, Biological Control Research Laboratory, AAU, Anand	Better Cotton Initiative, New Delhi	11.78
6	Efficacy study of Liquid Urea on growth, yield & grain quality of Rice	Dr. D. J. Kacha, Assistant Research Scientist, MRRS, AAU, Nawagam	Nutriventia Limited, Mumbai	5.72
7	Study on efficacy of Nano-DAP fertilizer on growth, yield and nutrients content in Maize and Pearl millet	Dr. J. K. Parmar, Associate Professor, Dept. of Soil Science & Agri. Chemistry, BACA, AAU	Ray Nano Science & Research Centre	25.81

Sr. No.	Name of Project	Principal Investigator	Sanctioning / Funding Agency	Grant Allotted (Rs. in lakhs)
1	2	3	4	5
8	Evaluation of Bio-Efficacy of PIX 20002 20% SC against bollworms in Cotton	Dr. D. B. Sisodiya, Prof. and Head, Dept. of Agri. Entomology, BACA, AAU, Anand	PI Industries Ltd.	10.12
9	Improving Animal Health Practices of Veterinarians and Livestock Farmers to contain Antimicrobial Resistance and Promote One Health (Bangladesh, India, Nepal and Sri Lanka)	Dr. M. K. Jhala, Director of Research, AAU, Anand	Sathguru Management Consultant	30.00
10	Effect of Krushi Balam on Growth and Yield of Wheat	Dr. V. J. Patel Prof. and Head, Dept. of Agronomy, BACA, AAU, Anand	Bhavi Greenlab Pvt. Ltd.	15.18
11	Residue and persistence studies of Chlorantraniliprole 9.3% + Lambda cyhalothrin 4.6% ZC in Chilli (ST-511)	Dr. Kaushik D. Parmar Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.92
12	Residue and persistence studies of Chlorantraniliprole 9.3% + Lambda cyhalothrin 4.6% ZC in Green gram (ST-512)	Dr. Kaushik D. Parmar Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.92
13	To study the residue and persistence studies of Pydiflumetofen and Difenconazole in Pomegranate whole fruit seeds juice and soil after foliar spray of Pydiflumetofen 6.89% + Difenconazole 11.49% SC (ST-513)	Dr. Ravi L. Kalasariya Assistant Research Scientist	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.92
14	Residue and persistence studies of Oxathiapiprolin 3% + Metalaxyl-M 18% DC in Tomato (ST-514)	Dr. Nidhi N. Chaudhary Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.92
15	Residue and persistence studies of Oxathiapiprolin 3% + Metalaxyl-M 18 % DC in Cucumber (ST-515)	Dr. Nidhi N. Chaudhary Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.92

Sr. No.	Name of Project	Principal Investigator	Sanctioning / Funding Agency	Grant Allotted (Rs. in lakhs)
1	2	3	4	5
16	To analyse the residue of pyrifluquinazon 20% WG in/on Cotton and Cropped soil (ST-525)	Dr. Paresh H. Rathod, Head of Office & Assistant Research Scientist, AINP on Pesticide Residues, ICAR Unit-9, AAU, Anand	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	3.80
17	Residues and persistence studies of Trifloxystrobin 100 g/L + Tebuconazole 200 g/L SC in/on Maize (ST-516)	Dr. Paresh H. Rathod Assistant Research Scientist	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	5.39
18	Residues and persistence studies of Spirotetramat 150 g/L OD (Movento) in/on Tomato (ST-519)	Dr. Paresh H. Rathod Assistant Research Scientist	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	5.88
19	Residues and persistence studies of Spidoxamat 9.6% + Spinetoram 12% WG in/on Tomato (ST-521)	Dr. Kaushik D. Parmar Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	7.35
20	Residues and persistence studies of Spidoxamat 9.6% + Spinetoram 12% WG in/on Chilli (ST-522)	Dr. Kaushik D. Parmar Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	7.35
21	Residues and persistence studies of Betacyfluthrin 90 g/L + Imidacloprid 210 g/L OD (Solomon) in /on Pomegranate (ST-518)	Dr. Kaushik D. Parmar Assistant Residue Analyst	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	7.35
22	Residues and persistence studies of Betacyfluthrin 90 g/L + Imidacloprid 210 g/L OD (Solomon) in /on Potato (ST-520)	Dr. Ravi L. Kalasariya Assistant Research Scientist	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	4.90
23	Residues and persistence studies of Fluopicolide 62.5 g/L + Propamocarb hydrochloride 625 g/L SC (Infinito) in /on Pomegranate (ST-517)	Dr. Ravi L. Kalasariya Assistant Research Scientist	Network Coordinator, ICAR - AINP on Pesticide Residue, New Delhi	8.33



<b>Sr. No.</b>	<b>Name of Project</b>	<b>Principal Investigator</b>	<b>Sanctioning / Funding Agency</b>	<b>Grant Allotted (Rs. in lakhs)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
<b>Total</b>				<b>168.56</b>
<b>SSNNL Projects</b>				
24	Establishment of Agricultural Research Station in Sardar Sarovar Command Area, Thasra	Associate Research Scientist, Agriculture Research Station, AAU, Thasra	SSNNL, Gandhinagar	17.02
25	Establishment of Agricultural Research Station in Sardar Sarovar Command Area, Dabhoi	Assistant Research Scientist, Main Paddy Research Station, AAU, Dabhoi	SSNNL, Gandhinagar	17.40
26	Establishment of Agricultural Research Station in Sardar Sarovar Command Area, Dhandhuka	Assistant Research Scientist, Agriculture Research Station, AAU, Dhandhuka	SSNNL, Gandhinagar	20.44
27	Narmada Irrigation Research Project, Khandha	Assistant Research Scientist, Narmada Irrigation Research Station, AAU, Khandha	SSNNL, Gandhinagar	94.54
<b>Total</b>				<b>149.40</b>
<b>Grand Total</b>				<b>495.002</b>