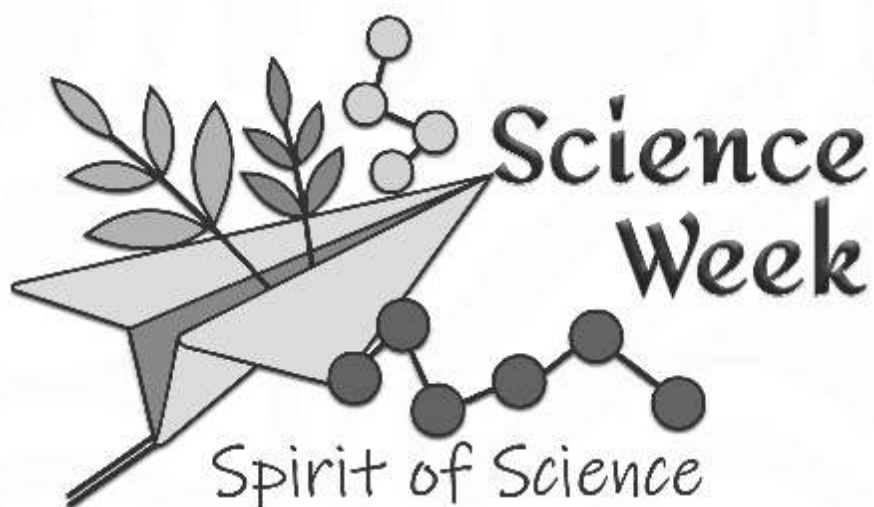




NAAC A⁺

Post Graduate Science Week - 2026

21 - 24 July 2026



PROGRAMME SCHEDULE

**Directorate of Post Graduate Studies
University of Agricultural Sciences
Bangalore**





Post Graduate Science Week – 2026 21 - 24 July 2026



**Directorate of Post Graduate Studies
UAS, Bangalore**

**Inaugural Programme
21st July, 2026**

***Venue: Dr. Babu Rajendra Prasad International Convention Centre
GKVK, Bengaluru***

Time	Programme
9:30 AM	<i>Welcome & Opening Remarks about Science Week</i> Dr. P. Venkataravana <i>Dean (Post Graduate Studies), UASB</i>
	<i>Release of Compendiums and Key note by Chief Guest</i> Dr. Seema Jaggi, <i>Assistant Director General (Agricultural Education) ICAR, New Delhi</i>
	<i>Presidential Remarks</i> Dr. S. V. Suresha <i>Hon'ble Vice-Chancellor, UASB</i>
	<i>Vote of Thanks</i> Dr. Y. N. Shivalingaiah <i>Dean (Agri.), CoA, GKVK & Director of Extension, UASB</i>
	<i>Tea</i>



Post Graduate Science Week – 2026
21 - 24 July 2026



Directorate of Post Graduate Studies
UAS, Bangalore

Valedictory Programme
24th July, 2026

Venue: Dr. Babu Rajendra Prasad International Convention Centre
GKVK, Bengaluru

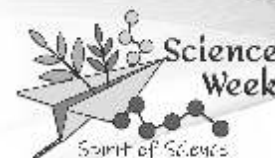
Time	Programme
03.30 PM	<i>Welcome & Science Week – A Wrap-up</i> Dr. P. Venkataravana Dean (Post Graduate Studies), UASB
	<i>Feedback – Faculty, Students and Invited Experts</i>
	<i>Distribution of Certificates</i>
	<i>Address by the Chief Guest</i> Dr. T. Venkatesan Director ICAR-NBAIR, Bangalore
	<i>Presidential Address</i> Dr. S. V. Suresha <i>Hon'ble Vice-Chancellor, UASB</i>
	<i>Vote of Thanks</i> Dr. K. S. Nirmala <i>Professor and Scientific Officer</i> <i>Directorate of Post Graduate Studies, UASB</i>



Post Graduate Science Week – 2026

21 - 24 July 2026

Venue: Dr. Babu Rajendra Prasad International Convention Centre



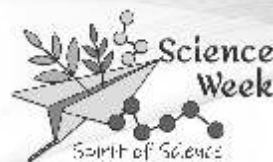
	09.30 AM		11.00 AM onwards
Tuesday 21st July, 2026	Inaugural session Zoom Meeting ID: 365 627 3747 Passcode: 22121	Oral Presentations 1.45 PM onwards Crop Protection <i>Meeting Room – 01</i> <i>(Ground floor – South)</i> & <i>Conference Room – 2</i> <i>(First Floor – South)</i> Crop Improvement <i>Meeting Room – 02</i> <i>(Ground floor – North)</i> & <i>Conference Room – 2</i> <i>(First Floor – North)</i>	Poster presentation Forenoon (11.00 AM to 1.00 PM) Crop Production-I <i>Soil Science;</i> <i>Agricultural Meteorology</i> Crop Production-II <i>Microbiology</i> Afternoon (2.00 PM to 4.00 PM) Crop Production-I <i>Agronomy;</i> <i>Farm Machinery and Power</i> <i>Engineering;</i> <i>Soil and Water Conservation</i> <i>Engineering</i> Ground floor, foyer / lobby
	10.00 AM		
	Keynote address Dr. Seema Jaggi, Assistant Director General (Agricultural Education) ICAR, New Delhi Zoom Meeting ID: 365 627 3747 Passcode: 22121		
	09.30 AM		11.00 AM onwards
Wednesday 22nd July, 2026	Invited Talk Dr. Sudeesh Tantry Disease Area Head, Global Late Clinical Development Teva Pharmaceuticals, USA Zoom Meeting ID: 365 627 3747 Passcode: 22121	Oral Presentations Crop Protection <i>Meeting Room – 01</i> <i>(Ground floor – South)</i> & <i>Conference Room – 2</i> <i>(First Floor – South)</i> Crop Improvement <i>Meeting Room – 02</i> <i>(Ground floor – North)</i> & <i>Conference Room – 2</i> <i>(First Floor – North)</i> Crop Production-I <i>Meeting Room – 01</i> <i>(Ground floor - South)</i> Crop Production-II <i>Meeting Room – 04</i> <i>(First floor – South)</i>	Poster presentation Social Sciences Forenoon (11.00 AM to 1.00 PM) <i>Agricultural Economics;</i> <i>Agricultural Extension</i> <i>Education;</i> <i>Agricultural Statistics</i> Afternoon (2.00 PM to 4.00 PM) MBA (ABM) Ground floor, foyer / lobby



Post Graduate Science Week – 2026

21 - 24 July 2026

Venue: Dr. Babu Rajendra Prasad International Convention Centre



	09.30 AM	11.00 AM onwards		
Thursday 23rd July, 2026	Invited Talk Dr. Mohan, B Former Senior Director site Head, Wyeth and Ex-GlaxoSmithKline, USA Zoom Meeting ID: 365 627 3747 Passcode: 22121	Oral Presentations Crop Production-I <i>Meeting Room – 01</i> <i>(Ground floor - South)</i> Social Sciences <i>Meeting Room – 02</i> <i>(Ground floor – North)</i> & <i>Conference Room – 2</i> <i>(First floor – North)</i>	Poster presentation Forenoon (11.00 AM to 1.00 PM) Food Science and Technology <i>Food Science and Nutrition;</i> <i>Processing and Food Engineering;</i> Crop Protection <i>Apiculture;</i> <i>Sericulture</i> Afternoon Crop Protection (2.00 PM to 4.00 PM) <i>Entomology;</i> <i>Plant Pathology;</i> Ground floor, foyer / lobby	
	Innovative Startups in Agriculture-2026 – Startup Competition Interaction session: 10.30 AM to 04.30PM Guest Speaker: Smt. Apoorva Bidari, KAS, General Manager – 2, BT & DIT, KTECH, GoK. Special Invitee: Mr. Saleem Naiknavar, Vice President (R&D), Premium Seeds Pvt. Ltd. Venue: North Block Auditorium Room			
	9.30 AM	10.30 AM Onwards		03.30 PM
Friday 24th July, 2026	Invited Talk Dr. Arathi National Program Leader, (Special Assignment) USDA (U.S. Department of Agriculture)/ARS Zoom Meeting ID: 365 627 3747 Passcode: 22121	Oral Presentations Social Sciences <i>Meeting Room – 02</i> <i>(Ground floor – North)</i> & <i>Conference Room – 2</i> <i>(First floor – North)</i> Food science and Technology <i>Meeting Room – 05</i> <i>(First floor - North)</i>	Poster Presentation Crop Improvement Forenoon (10.30 AM to 1.30 PM) <i>Plant Physiology;</i> <i>Genetics and Plant</i> <i>Breeding;</i> <i>Seed Science and</i> <i>Technology;</i> <i>Molecular Biology and</i> <i>Biotechnology;</i> <i>Biochemistry;</i> <i>Bioinformatics</i> Ground floor, foyer / lobby	 Valedictory Programme Zoom Meeting ID: 365 627 3747 Passcode: 22121



Post Graduate Science Week – 2026

21 - 24 July 2026



Doctoral Oral Presentations

Venue: Dr. Babu Rajendra Prasad International Convention Centre

Group	Venue	Coordinator & Associate Coordinator	Subject	Daywise Number of Presentations				Total
				21 st July	22 nd July	23 rd July	24 th July	
Crop Production - I	Meeting Room – 01 (Ground floor - South)	Dr. A. Sathish, Professor, Dept. of SS&AC, CoA, GKVK & Dr. K. Arvind Yadav, Assistant Professor, Dept. of FMPE, CoAE, GKVK	Agronomy	Posters	4	4	-	08
			Soil Science		3	4	-	07
Total				-	7	8	-	15
Crop Production - II	Meeting Room – 04 (First floor - South)	Dr. K. Tamil Vendan, Professor, Dept. of Agril. Microbiology, CoA, GKVK & Dr. C. Suneetha, Associate Professor, Dept. of Horticulture, CoA, GKVK	Microbiology	Posters	2	-	-	2
			Horticulture		1	-	-	1
Total				-	3	-	-	3
Crop Protection	Meeting Room – 01 (Ground floor – South) & Conference Room – 2 (First Floor – South)	Dr. D. Jemla Naik, Professor, Dept. of Agril. Entomology, CoA, GKVK & Dr. B. V. Shwetha, Assistant Professor, Dept. of Apiculture, CoA, GKVK	Entomology	4	3	Posters	-	7
			Plant Pathology	4	4		-	8
Total				8	7	-	-	15
Crop Improvement	Meeting Room – 02 (Ground floor – North) & Conference Room – 2 (First Floor – North)	Dr. S. Ramesh, Professor & Head, Dept. of GPB, CoA, GKVK & Dr. Sowmya, K. J., Assistant Professor, Dept. of SST, CoA, GKVK	Genetics & Plant Breeding	2	4	--	Posters	6
			Molecular Biology and Biotechnology	1	4	-		5
			Biochemistry	1	-	-		1
			Seed Science and Technology	1	3	-		4
			Plant Physiology	1	1	-		2
Total				6	12	-	-	18



Post Graduate Science Week – 2026

21 - 24 July 2026



Doctoral Oral Presentations

Venue: Dr. Babu Rajendra Prasad International Convention Centre

Group	Venue	Coordinator & Associate Coordinator	Subject	Daywise Number of Presentations				Total
				21 st July	22 nd July	23 rd July	24 th July	
Social Sciences	Meeting Room – 02 (Ground floor – North) & Conference Room – 2 (First floor – North)	Dr. M. R. Girish, Professor, IABM, GKVK & Dr. Manjunath, G. R., Assoc. Professor, Dept. of Agri. Statistics, CoA, GKVK	Agricultural Economics	-	Posters	4	1	5
			Agricultural Extension	-		8	2	10
			Agri-Business Management	-		1	-	1
			Total	-	-	13	3	16
Food Science and Technology	Meeting Room – 05 (First floor - North)	Dr. K. G. Vijayalakshmi, Professor, Dept. of Food Science & Nutrition, CoA, GKVK & Dr. Syed Mazar Ali, Associate Professor, Dept. of PFE, CoAE, GKVK	Food Science and Nutrition	-	-	Posters	3	3
Total				-	-	-	3	3
Grand Total				14	29	21	06	70



Post Graduate Science Week – 2026

21 – 24 July 2026



Doctoral Oral Presentation

Venue: Dr. Babu Rajendra Prasad International Convention Centre

Groups	Date	Venue	Subject	Number of Presentation
Crop Protection	21 st & 22 nd July 2026	Meeting Room – 01 (Ground floor - South) & Conference Room - 2 (First Floor - South)	Entomology	07
			Plant Pathology	08
Coordinator: Dr. D. Jemla Naik, Professor, Dept. of Agril. Entomology, CoA, GKV K				
Associate Coordinator: Dr. B. V. Shwetha, Assistant Professor, Dept. of Apiculture, CoA, GKV K				
Crop Improvement	21 st & 22 nd July 2026	Meeting Room - 02 (Ground Floor - North) & Conference Room - 2 (First Floor – North)	Genetics and Plant Breeding	06
			Molecular Biology & Biotechnology	05
			Seed Science & Technology	04
			Plant Physiology	02
			Biochemistry	01
Coordinator: Dr. S. Ramesh, Professor & Head, Dept. of GPB, CoA, GKV K				
Associate Coordinator: Dr. Sowmya, K. J., Assistant Professor, Dept. of SST, CoA, GKV K				
Crop Production– I	22 nd & 23 rd July 2026	Meeting Room – 01 (Ground floor - South)	Agronomy	08
			Soil Science	07
Coordinator: Dr. A. Sathish, Professor, Dept. of SS & AC, CoA, GKV K				
Associate Coordinator: Dr. K. Arvind Yadav, Assistant Professor, Dept. of FMPE, CoAE, GKV K				
Crop Production– II	22 nd July 2026	Meeting Room-04 (First floor - South)	Microbiology	02
			Horticulture	01
Coordinator: Dr. K. Tamil Vendan, Professor, Dept. of Microbiology, CoA, GKV K				
Associate Coordinator: Dr. C. Suneetha, Associate Professor, Dept. of Horticulture, CoA, GKV K				
Social Sciences	23 rd & 24 th July 2026	Meeting Room - 02 (Ground Floor - North) & Conference Room - 2 (First Floor – North)	Agricultural Economics	05
			Agricultural Extension Education	10
			Agribusiness Management	01
Coordinator: Dr. M. R. Girish, Professor, IABM, GKV K				
Associate Coordinator: Dr. Manjunath, G. R., Assoc. Professor, Dept. of Agri. Statistics, CoA, GKV K				
Food Science and Technology	24 th July 2026	Meeting Room – 05 (First floor - North)	Food Science and Nutrition	03
Coordinator: Dr. K. G. Vijayalakshmi, Professor, Dept. of Food Science & Nutrition, CoA, GKV K				
Associate Coordinator: Dr. Syed Mazar Ali, Associate Professor, Dept. of PFE, CoAE, GKV K				



Post Graduate Science Week – 2026

21 – 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-1

Tuesday, 21st July, 2026

Venue: Meeting Room – 01 (Ground Floor - South) & Conference Room - 02 (1st Floor - South)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Protection: Entomology, Plant Pathology, Sericulture		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Plant Pathology ID No.: PAMB 3059 Name of the Student: B Bharathi e-mail: bharathibabuagri@gmail.com Timings: 1.45 - 2.00 PM	Pathogenic Variability and Virulence Gene Profiling of <i>Pyricularia setariae</i> Associated with Foxtail Millet Blast in India
2.	Subject: Entomology ID No.: PAMB 3029 Name of the Student: V Anitha e-mail: anithavijay2802@gmail.com Timings: 2.00 - 2.15 PM	Evaluation of Tomato Germplasm for Resistance to Tomato Leaf Curl Virus Disease Vectored by Whitefly, <i>Bemisia tabaci</i> Gennadius
3.	Subject: Plant Pathology ID No.: PAMB 3060 Name of the Student: Bhavana e-mail: bhavanakempegowda@gmail.com Timings: 2.15 - 2.30 PM	A Holistic Approach to Managing Bitter Gourd Leaf Curl Disease: Effects on Vector Dynamics, Disease Severity and Crop Productivity
4.	Subject: Entomology ID No.: PAMB 3030 Name of the Student: K C Arpitha e-mail: arpithakc03@gmail.com Timings: 2.30 - 2.45 PM	Exploring <i>Cassia auriculata</i> L. as a Botanical Insecticide Against <i>Spodoptera litura</i> (Fab.) (Lepidoptera: Noctuidae)
5.	Subject: Plant Pathology ID No.: PAMB 3061 Name of the Student: K S Keerthana e-mail: keerthanaks291@gmail.com Timings: 2.45 - 3.00 PM	Molecular Characterization of Viruses Infecting Tomato and Development of Diagnostic Tools for Their Detection
6.	Subject: Entomology ID No.: PAMB 3031 Name of the Student: S Bhavana e-mail: bhavanas050100@gmail.com Timings: 3.00 - 3.15 PM	Assessment of the Safety of Newer Insecticide Molecules to Indian Honey Bee, <i>Apis cerana</i> F. (Hymenoptera: Apidae)
7.	Subject: Plant Pathology ID No.: PAMB 3062 Name of the Student: G S Madhu e-mail: reddy.madhu018@gmail.com Timings: 3.15 - 3.30 PM	Deciphering the Population Structure of Plant Viruses Infecting Passion Fruit and Dragon Fruit and Development of Diagnostics for their Detection
8.	Subject: Entomology ID No.: PAMB 3032 Name of the Student: Chinmay M Oshimath e-mail: chinmaymoshimath@gmail.com Timings: 3.30 - 3.45 PM	Transcriptional Expression Dynamics of Developmental and Sex Determination Genes in <i>Maconellicoccus hirsutus</i> (Green) (Hemiptera: Pseudococcidae)

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026 21 – 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-1

Tuesday, 21st July, 2026

Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Improvement: Genetics and Plant Breeding, Molecular Biology & Biotechnology, Biochemistry, Seed Science & Technology, Plant Physiology		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Genetics and Plant Breeding ID No : PAMB 3041 Name of the Student: Bharat e-mail: bharatbp46942@gmail.com Timings: 1.45 - 2.00 PM	Identification of SNP Markers Linked to Genomic Regions Controlling Fruit and its Component Traits in Tomato (<i>Solanum spp.</i> L)
2.	Subject: Molecular Biology and Biotechnology ID No.: PAMB 3054 Name of the Student: B N Chaithrashree e-mail: chaishree74@gmail.com Timings: 2.00 - 2.15 PM	CRISPR/Cas9-mediated Editing of ACO1 Gene for Shelf-Life Improvement in Tomato (<i>Solanum lycopersicum</i> L.)
3.	Subject: Biochemistry ID No.: PAMB 3028 Name of the Student: P G Hemashree e-mail: hemashreepg26@gmail.com Timings: 2.15 - 2.30 PM	Biogenic Synthesis of Silver Nanoparticles Using Non-Aerated Compost Tea (NCT) and Compost Tea-Derived Microbial Consortia: Characterization and Evaluation of Biochemical and Metabolic Responses in Groundnut (<i>Arachis hypogaea</i> L.)
4.	Subject: Genetics and Plant Breeding ID No : PAMB 3042 Name of the Student: K S Bindu Sree e-mail: binduks56@gmail.com Timings: 2.30 - 2.45 PM	Doubled Haploids - ideal Genetic Resources for Strategic Quantitative Genetics and Plant Breeding Research in Maize (<i>Zea mays</i> L.)
5.	Subject: Seed Science and Technology ID No.: PAMB 3068 Name of the Student: Choskit Angmo e-mail: choskitangmo18@gmail.com Timings: 2.45 - 3.00 PM	Germination and Seedling Stage Tolerance to Low Temperature in Rice Genotypes (<i>Oryza sativa</i> L.)
6.	Subject: Plant Physiology ID No.: PAMB 3066 Name of the Student: R Jeevitha e-mail: jeevitharangaswamy@gmail.com Timings: 3.00 - 3.15 PM	Genetic Basis of Variation in Grain Protein Content in Rice Revealed by Genome Wide Association Analysis

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026 21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-2

Wednesday, 22nd July, 2026

Venue: Meeting Room – 01 (Ground Floor - South) & Conference Room - 02 (1st Floor - South)
Dr. Babu Rajendra Prasad International Convention Centre

Crop Protection: Entomology, Plant Pathology, Sericulture

Sl. No.	Description	Title of Oral Presentation
1.	Subject: Plant Pathology ID No.: PAMB 3063 Name of the Student: K N Pallavi e-mail: pallavikn250499@gmail.com Timings: 11.00 - 11.15 AM	Deciphering the Diversity and Genomics of Maize Ear Rot Pathogens: Insights into Mycotoxin Risks and the Sustainable Biocontrol Potential of <i>Streptomyces</i>
2.	Subject: Entomology ID No.: PAMB 3033 Name of the Student: Pampareddy e-mail: pbreddyp58@gmail.com Timings: 11.15 - 11.30 AM	Integrative Taxonomy for Species Delimitation of Leafcutter and Resin Bees of Genus <i>Megachile</i> (Hymenoptera: Megachilidae) from South India
3.	Subject: Plant Pathology ID No.: PAMB 3064 Name of the Student: G N Sahana e-mail: sahanagn0753@gmail.com Timings: 11.30 - 11.45 AM	Bioprospecting of Native Epiphytic Yeasts with Antagonistic Potential against <i>Colletotrichum truncatum</i> Causing Chilli Anthracnose
4.	Subject: Entomology ID No.: PAMB 3034 Name of the Student: R Ramya e-mail: ramya948344@gmail.com Timings: 11.45 - 12.00 Noon	Morphometric Studies of <i>Apis cerana</i> F. (Hymenoptera: Apidae) Populations of India
5.	Subject: Plant Pathology ID No.: PAMB 3065 Name of the Student: Soundarya Nayak e-mail: soundaryanayak7@gmail.com Timings: 12.00 - 12.15 PM	Molecular Characterization of Sunflower Necrosis Disease associated Viruses Infecting Sunflower
6.	Subject: Entomology ID No.: PAMB 3035 Name of the Student: K Shravya Savithri e-mail: shravyasavithri@gmail.com Timings: 12.15 - 12.30 PM	Taxonomic Contributions to the Knowledge of Leafminer Flies (Diptera: Agromyzidae) of Southern India
7.	Subject: Plant Pathology ID No.: PAMB 2086 Name of the Student: Yerranagari Vani e-mail: vaniyerranagari@gmail.com Timings: 12.30 - 12.45 PM	Mycosynthesis of Silica Nanoparticles and its Application in the Management of Rice Sheath Blight

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026 21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-2

Wednesday, 22nd July, 2026

Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Improvement: Genetics and Plant Breeding, Molecular Biology & Biotechnology, Seed Science & Technology, Plant Physiology		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Molecular Biology and Biotechnology ID No.: PAMB 3055 Name of the Student: G K Rahul e-mail: rahulrajgk7@gmail.com Timings: 11.00 - 11.15 AM	Harnessing the Untapped Potential of Browntop Millet (<i>Urochloa ramosa</i> L.) through Genetic Diversity Analysis, Nutritional Profiling and SSR Marker Development
2.	Subject: Genetics and Plant Breeding ID No : PAMB 3043 Name of the Student: S Kavya e-mail: kavyasnayak1@gmail.com Timings: 11.15 - 11.30 AM	Identification of Stable Sources for Shoot fly Tolerance in Foxtail Millet (<i>Setaria italica</i> (L.) P. Beauv.) Germplasm Lines
3.	Subject: Seed Science and Technology ID No.: PAMB 3070 Name of the Student: N Lokeshwari e-mail: lokeshwari961999@gmail.com Timings: 11.30 - 11.45 AM	Influence of Seed Priming Techniques on Seed Germination, Seedling Vigour, Growth and Marketable Yield in Lettuce
4.	Subject: Genetics and Plant Breeding ID No : PAMB 3044 Name of the Student: S J Kruthika e-mail: kruthikasj1999@gmail.com Timings: 11.45 - 12.00 Noon	Are Three Heterotic Groups Better than two Heterotic Groups to Enhance Efficiency of Breeding Heterotic Hybrids in Sweet Corn (<i>Zea mays var. saccharata</i>)?
5.	Subject: Molecular Biology and Biotechnology ID No.: PAMB 3056 Name of the Student: R Sandeep e-mail: sandeep7624@gmail.com Timings: 12.00 - 12.15 PM	Temperature-dependent Regulation of the <i>StCDF1–StCOL1–StSP5G–StSP6A</i> Gene Network Defines the Critical Thermal Window for Potato Tuberization
6.	Subject: Seed Science and Technology ID No.: PAMB 3071 Name of the Student: Sakshi Basappa Kademani e-mail: bksakshi7@gmail.com Timings: 12.15 - 12.30 PM	Evaluation of Interspecific Backcross inbred Lines Based on Early Seedling Vigour Traits in Direct Seeded Rice
7.	Subject: Molecular Biology and Biotechnology ID No.: PAMB 3057 Name of the Student: Shweta D Chavadi e-mail: chavadishweta@gmail.com Timings: 12.30 - 12.45 PM	MicroRNA-mediated Regulation of <i>StSP6A</i> During Potato Tuberization under Elevated Temperature and Gibberellin
8.	Subject: Genetics and Plant Breeding ID No : PAMB 3046 Name of the Student: M R Madhusudhan e-mail: madhusudhanmr99mrm@gmail.com Timings: 12.45 - 1.00 PM	Unlocking Genetic Potential: Genomic Prediction for fresh Pod Yield and it's Quality Traits in Vegetable Pigeonpea (<i>Cajanus cajan</i> (L.) Millsp.)

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026

21 - 24 July 2026

Schedule of Oral Presentation for Doctoral students

Day-2

Wednesday, 22nd July, 2026



Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Improvement: Genetics and Plant Breeding, Molecular Biology & Biotechnology, Seed Science & Technology, Plant Physiology		
Sl. No.	Description	Title of Oral Presentation
9.	Subject: Seed Science and Technology ID No.: PAMB 3072 Name of the Student: K S Sowmya e-mail: sowmyaks99@gmail.com Timings: 1.45 - 2.00 PM	Mechanistic Perspective of Cold Plasma Seed Treatment for Enhancing Seed Yield and Quality in Soybean (<i>Glycine max</i> (L.) Merrill)
10.	Subject: Genetics and Plant Breeding ID No.: PAMB 3049 Name of the Student: Sunilkumar Suresh Ganiger e-mail: sunilkumarsuresh33@gmail.com Timings: 2.00 - 2.15 PM	Comparison of Inbred Lines and their Hybrids Based on Non-petiolaris and Petiolaris CMS Systems for Economically Important Traits in Sunflower (<i>Helianthus annuus</i> L.)
11.	Subject: Plant Physiology ID No.: PAMB 3067 Name of the Student: K S Nandini e-mail: nandini61299@gmail.com Timings: 2.15 - 2.30 PM	Overexpression of OsHP1 Modulates Rice Response to Combined Drought and Heat Stress
12.	Subject: Molecular Biology and Biotechnology ID No.: PAMB 3058 Name of the Student: M Swathi e-mail: swathim151@gmail.com Timings: 2.30 - 2.45 PM	Genome Sequencing, Assembly, Gene Functional Annotation and SSR Mining in Jackfruit (<i>Artocarpus heterophyllus</i> Lam.)

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026
21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students
Day-2

Wednesday, 22nd July, 2026

Venue: Meeting Room – 01 (Ground Floor - South)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Production-I: Agronomy, Soil Science		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Agronomy ID No.: PAMB 3018 Name of the Student: T G Amrutha e-mail: amruthaagron@gmail.com Timings: 1.45 - 2.00 PM	Enhancement of Yield and Economics of French Bean (<i>Phaseolus vulgaris</i> L) Through Different Methods and Levels of Biostimulants
2.	Subject: Soil Science ID No.: PAMB 3074 Name of the Student: Adithya Kunal e-mail: adithyakunal99@gmail.com Timings: 2.00 - 2.15 PM	Steel Slag Application in Rice: Effects on Greenhouse Gas Emission and Carbon Pools in Acidic Soil
3.	Subject: Agronomy ID No.: PAMB 3019 Name of the Student: H V Babybai e-mail: babyhv74@gmail.com Timings: 2.15 - 2.30 PM	Standardization of Laser Spray Irrigation Scheduling in Aerobic Rice (<i>Oryza sativa</i> L.)
4.	Subject: Soil Science ID No.: PAMB 3076 Name of the Student: C G Kusuma e-mail: kusumacg4@gmail.com Timings: 2.30 - 2.45 PM	Integrating Vis-NIR Spectroscopy-Derived Surrogate Observations for Digital Soil Mapping of Soil Organic Carbon
5.	Subject: Agronomy ID No.: PAMB 3022 Name of the Student: S Dayanandanaik e-mail: dayanandanaik06@gmail.com Timings: 2.45 - 3.00 PM	Morphological Characterization and Weed Management Strategies for Control of <i>Rottboellia cochinchinensis</i> in Maize (<i>Zea mays</i> L.)
6.	Subject: Soil Science ID No.: PAMB 3077 Name of the Student: M S Kusuma e-mail: kusumams156@gmail.com Timings: 3.00 - 3.15 PM	Efficacy of Rice Husk Biochar-feldspar Formulations on Greenhouse Gas Emission, Potassium Uptake and Use Efficiency by Rice in Acidic Soil
7.	Subject: Agronomy ID No.: PAMB 3023 Name of the Student: Shilpa e-mail: shilpahosmani1999@gmail.com Timings: 3.15 - 3.30 PM	Enhancing System Productivity of Finger Millet Based Cropping System under Graded Nutrient Management

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026
21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-2

Wednesday, 22nd July, 2026

Venue: Meeting Room – 04 (1st Floor - South)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Production II: Microbiology, Forestry & Environmental Science, Horticulture		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Microbiology ID No.: PAMB 3053 Name of the Student: S Shashank e-mail: shashankshantha99@gmail.com Timings: 1.45 - 2.00 PM	Phytomicrobiome Diversity and Thermotolerant Bacteria Associated with the Heat Tolerant Tomato (<i>Solanum lycopersicum</i> L.) Genotype IIHR 2202
2.	Subject: Horticulture ID No.: PAMB 3050 Name of the Student: T H Lokesh e-mail: lokeshth1999@gmail.com Timings: 2.00 - 2.15 PM	Impact of Plant Derived Extracts on <i>In Vitro</i> Shoot Regeneration, Multiplication and Rooting of Potato (<i>Solanum tuberosum</i> L.)
3.	Subject: Microbiology ID No.: PALB 5032/ PAMB 4272 Name of the Student: B J Praveen Biradar e-mail: pavitheking21@gmail.com Timings: 2.15 - 2.30 PM	Biocontrol of <i>Ralstonia solanacearum</i> and Yield Enhancement in Brinjal using a Native Quadruple Microbial Consortium

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026

21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students

Day-3

Thursday, 23rd July, 2026

Venue: Meeting Room – 01(Ground Floor - South)

Dr. Babu Rajendra Prasad International Convention Centre

Crop Production-I: Agronomy, Soil Science		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Agronomy ID No.: PAMB 3024 Name of the Student: Shreedevi Jinnur e-mail: shreedevijinnur@gmail.com Timings: 11.00 - 11.15 AM	Influence of Enriched Biochar on Nitrogen Losses and Performance of Maize
2.	Subject: Soil Science ID No.: PAMB 3078 Name of the Student: V C Meghana e-mail: meghnavcssmg123@gmail.com Timings: 11.15 - 11.30 AM	Effect of Different Sources of Zinc on Available Micronutrient Status in Soil, Micronutrient Uptake and Herbage Yield of Geranium (<i>Pelargonium graveolans</i>)
3.	Subject: Agronomy ID No.: PAMB 3026 Name of the Student: Tarun V Naik e-mail: tarunchavan55@gmail.com Timings: 11.30 - 11.45 AM	Standardization of Agrotechniques for Enhancing Productivity and Profitability of Hybrid Pigeonpea [<i>Cajanus cajan</i> (L.) Millsp.] in the Eastern Dry Zone of Karnataka
4.	Subject: Soil Science ID No.: PAMB 3079 Name of the Student: H N Nayana e-mail: nayanahntth@gmail.com Timings: 11.45 - 12.00 Noon	Enhancing Soil Fertility and Yield Potential of Broccoli through Gypsum and Borax Management
5.	Subject: Agronomy ID No.: PAMB 3027 Name of the Student: B S Uma Devi e-mail: umadevib28@gmail.com Timings: 12.00 - 12.15 PM	Agronomic Investigations on Growth, Yield and Fodder Qualities of Fingermillet (<i>Eleusine coracana</i> L.) and Kodomillet (<i>Paspalum scrobiculatum</i> L.)
6.	Subject: Soil Science ID No.: PAMB 3080 Name of the Student: B Shantha Murthy e-mail: murthy2020sac@gmail.com Timings: 12.15 - 12.30 PM	Evaluation of Different Grades of Soil and Foliar Micronutrient Mixtures for Enhancing Productivity of Maize (<i>Zea mays</i> L.)
7.	Subject: Agronomy ID No.: PAMB 3002 Name of the Student: G Dhanush e-mail: dhanushagri28@gmail.com Timings: 12.30 - 12.45 PM	Assessment of Carbon Footprint for Soil Health Improvement under Different Cereal-legume Cropping Systems
8.	Subject: Soil Science ID No.: PAMB 3081 Name of the Student: T S Sindhushree e-mail: tssindhushree@gmail.com Timings: 12.45 - 1.00 PM	Assessing Soil Carbon Sequestration Potential of Agriculture Land Use Systems of Chamarajanagara District Using RothC Model under Climate Change Scenarios

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026
21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students
Day-3

Thursday, 23rd July, 2026

Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)
Dr. Babu Rajendra Prasad International Convention Centre

Social Sciences: Agricultural Economics, Agricultural Extension Education, Agribusiness Management		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Agricultural Extension Education ID No.: PAMB 3008 Name of the Student: Amrutha Basavaraju e-mail: ammu55749@gmail.com Timings: 11.00 - 11.15 AM	Dynamics of Women Empowerment, Financial Inclusion, and Entrepreneurial Behaviour through Women Dairy Cooperatives in Eastern Dry Zone of Karnataka
2.	Subject: Agricultural Extension Education ID No.: PAMB 3009 Name of the Student: Gajanand Shantappa Bhairagond e-mail: gbuasb@gmail.com Timings: 11.15 - 11.30 AM	Management Efficiency of Thompson Seedless Grape Growers in Vijayapura District of Karnataka
3.	Subject: Agricultural Economics ID No.: PAMB 3003 Name of the Student: Ashwitha A S Gowda e-mail: ashwithaasgowda@gmail.com Timings: 11.30 - 11.45 AM	Growth Drivers of Secondary Agriculture in Karnataka: An Empirical Analysis
4.	Subject: Agricultural Extension Education ID No.: PAMB 3010 Name of the Student: B P Harish e-mail: harishagriculture52@gmail.com Timings: 11.45 - 12.00 Noon	Performance of Flower Growers in Chitradurga District
5.	Subject: Agricultural Extension Education ID No.: PAMB 3011 Name of the Student: H M Jagadish e-mail: jagadishhm55@gmail.com Timings: 12.00 - 12.15 PM	Impact of Mining on Agro Ecosystems of Chitradurga and Tumkur Districts
6.	Subject: Agricultural Economics ID No.: PAMB 3004 Name of the Student: G Chaitanya e-mail: chaitanyag923@gmail.com Timings: 12.15 - 12.30 PM	Structural Transformation in the Food Basket of Households in Karnataka
7.	Subject: Agricultural Extension Education ID No.: PAMB 3012 Name of the Student: Mallika Meti e-mail: mallika.meti@uasraichur.edu.in Timings: 12.30 - 12.45 PM	Impact of Agri-business Incubator Programmes in Karnataka

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026 21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students Day-3

Thursday, 23rd July, 2026

Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)

Dr. Babu Rajendra Prasad International Convention Centre

Social Sciences: Agricultural Economics, Agricultural Extension Education, Agribusiness Management		
Sl. No.	Description	Title of Oral Presentation
8.	Subject: Agribusiness Management ID No.: PAMB 3001 Name of the Student: I P Deepak e-mail: deepakip18598@gmail.com Timings: 1.45 - 2.00 PM	Integrated Behavioural and Econometric Analysis of Consumer Behaviour towards Geographical Indication (GI) Rice Varieties in Kerala, India
9.	Subject: Agricultural Extension Education ID No.: PAMB 3013 Name of the Student: V Pooja e-mail: poojav7892@gmail.com Timings: 2.00 - 2.15 PM	Management Approaches for Sustainable Sericulture Production in Traditional and Non-traditional Sericultural Districts of Karnataka
10.	Subject: Agricultural Economics ID No.: PAMB 3005 Name of the Student: R Hanumanthappa e-mail: itsmehani1812@gmail.com Timings: 2.15 - 2.30 PM	Assessment of Greenhouse Gas Emissions and Carbon Footprint of Livestock Production in Karnataka: Implications for Sustainable Livestock Development
11.	Subject: Agricultural Extension Education ID No.: PAMB 3015 Name of the Student: Sekhar Babu Garnepudi e-mail: sekharathew@gmail.com Timings: 2.30 - 2.45 PM	Construction and Assessment of Climate Vulnerability Index for Farmers in the Eastern Dry Zone of Karnataka
12.	Subject: Agricultural Extension Education ID No.: PAMB 3016 Name of the Student: S C Varsha e-mail: scvarsha97@gmail.com Timings: 2.45 - 3.00 PM	Perception of Readers Towards the Periodicals Published by University of Agricultural Sciences, Bangalore
13.	Subject: Agricultural Economics ID No.: PAMB 3006 Name of the Student: P Madhumathi e-mail: reachmadhu99@gmail.com Timings: 3.00 - 3.15 PM	Understanding India's Dietary Transition and the Determinants of Food Preferences among Young Adults

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026
21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students
Day-4

Friday, 24th July, 2026

Venue: Meeting Room – 02 (Ground Floor - North) & Conference Room -02 (1st Floor – North)

Dr. Babu Rajendra Prasad International Convention Centre

Social Sciences: Agricultural Economics, Agricultural Extension Education, Agribusiness Management		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Agricultural Extension Education ID No.: PAMB 3017 Name of the Student: Vidya Kumar Jagalur e-mail: vidyajagalur664@gmail.com Timings: 11.00-11.15 AM	Perception of Maize Farmers Towards Agricultural Drones
2.	Subject: Agricultural Economics ID No.: PAMB 3007 Name of the Student: Yashavantagouda S Patil e-mail: yashavantaspatil123@gmail.com Timings: 11.15-11.30 AM	What Drives Alternative Wetting and Drying (AWD) Technology Adoption among Paddy Farmers in Karnataka?
3.	Subject: Agricultural Extension Education ID No.: PAMB 2019 Name of the Student: G R Shivanandagowda e-mail: shivanandagowda1997@gmail.com Timings: 11.30-11.45 AM	Impact of Coconut Development Board Schemes on Progressiveness of Beneficiaries in Southern Karnataka

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026
21 - 24 July 2026



Schedule of Oral Presentation for Doctoral students
Day-4

Friday, 24th July, 2026

Venue: Meeting Room – 05 (1st Floor - North)

Dr. Babu Rajendra Prasad International Convention Centre

Food Science and Technology: Food Science and Nutrition		
Sl. No.	Description	Title of Oral Presentation
1.	Subject: Food Science and Nutrition ID No.: PAMB 3038 Name of the Student: V N Priya e-mail: priyakomala1998@gmail.com Timings : 11.00-11.15 AM	Development of Ready-To-Use Therapeutic Foods (Rutfs) and it's Nutritional Assessment Using Animal Models
2.	Subject: Food Science and Nutrition ID No.: PAMB 3039 Name of the Student: S M Sahana e-mail: sahanasonu2476@gmail.com Timings : 11.15-11.30 AM	Millet Microgreens: Nutritional Quality Evaluation and Development of Value-added Product
3.	Subject: Food Science and Nutrition ID No.: PAMB 3040 Name of the Student: Sheeba Sharma e-mail: sharmasheeba40@gmail.com Timings : 11.30-11.45 AM	Phytochemical Characterisation, GC–MS Based Bioactive Profiling and Glycemic Response of Isabgol (<i>Plantago ovata</i>)

Time allotted for each oral presentation: 12+3 Minutes



Post Graduate Science Week – 2026

Directorate of Post Graduate Studies

Post Graduate Science Week – 2026

21 - 24 July 2026



Schedule of Poster Presentation for Masters' Students

Venue: Ground floor-foyer, Dr. Babu Rajendra Prasad International Convention Centre

Date	Groups	Disciplines	Session on	Number of Posters
21 st July 2026 - Morning Session: 11.00 AM to 1.00 PM & Afternoon Session: 2.00 PM to 4.00 PM				
21 st July 2026	Crop Production – I & Crop Production - II	Agricultural Meteorology	Forenoon	04
		Soil Science	Forenoon	14
		Microbiology	Forenoon	06
		Agronomy	Afternoon	19
		Farm Machinery and Power Engineering	Afternoon	01
		Soil & Water Conservation Engineering	Afternoon	03
		Total		
22 nd July 2026 - Morning Session: 11.00 AM to 1.00 PM & Afternoon Session: 2.00 PM to 4.00 PM				
22 nd July 2026	Social Sciences	Agricultural Economics	Forenoon	12
		Agricultural Extension Education	Forenoon	14
		Agricultural Statistics	Forenoon	06
		Agri-Business Management	Afternoon	30
		Total		
23 rd July 2026 - Morning Session: 11.00 AM to 1.00 PM & Afternoon Session: 2.00 PM to 4.00 PM				
23 rd July 2026	Food Science and Technology & Crop Protection	Food Science and Nutrition	Forenoon	10
		Processing and Food Engineering	Forenoon	06
		Apiculture	Forenoon	03
		Sericulture	Forenoon	11
		Entomology	Afternoon	18
		Plant Pathology	Afternoon	13
		Total		
24 th July 2026 - Morning Session 10.30 AM to 01.30 PM				
24 th July 2026	Crop Improvement	Plant Physiology	Forenoon	07
		Genetics and Plant Breeding	Forenoon	14
		Seed Science and Technology	Forenoon	12
		Molecular Biology and Biotechnology	Forenoon	18
		Biochemistry	Forenoon	02
		Bioinformatics	Forenoon	03
		Total		
Grand Total				226

Note: All students shall display their posters for the entire day on their allotted date/day. Posters must remain on display from the beginning to the end of the day's programme



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24 July 2026



Masters' Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
11:00 AM onwards
Day-1 Tuesday, 21 July, 2026 (Morning Session)

Crop Production I: Agricultural Meteorology; Soil Science & Crop Production- II: Microbiology			
Poster No.	ID No.	Student Name	Title of the poster
Agricultural Meteorology			
1.	PAMB 4028	M N Akshatha	Lighting the Way to Better Blooms: Chrysanthemum Response to Artificial Light
2.	PAMB 4029	Anirudh	Relationship between Weather Parameters and Foraging Behaviour of Honeybees Across Different Seasons
3.	PAMB 4030	G M Chethan	Integration of Multi-Temporal Sentinel-1A SAR and LISS-IV Data for Groundnut Area Mapping and Acreage Estimation in Pavagada
4.	PAMB 4031	K Hemavathi	Temperature and Moisture Relationship for Growth and Productivity of Groundnut (<i>Arachis hypogaea</i> L.)
Soil Science			
5.	PAMB 4173	Ankita Das	Silicon-Rich Slag-Mediated Enhancement of Available Phosphorus, P Uptake and Productivity of Maize in Acid Soil
6.	PAMB 4174	Bhagyashree	Utilization of Exhausted Fire Extinguishing Powder as a Phosphorus Fertilizer: Effects on Soil Phosphorus Dynamics and Soybean Productivity
7.	PAMB 4175	N Hamsavani	Potassium Polysulphate: A Multi Nutrient Source Influencing Soil Nutrient Dynamics and its Effect on Soybean Productivity
8.	PAMB 4176	B Inayath	Effect of Nickel Application on Soil Urease Activity and Plant Growth in Aerobic Rice
9.	PAMB 4177	M G Lakshmi Priya	Assessment of Mineralized Compost and Organic Acid Treated Rock Dust as a Source of Potassium for Maize
10.	PAMB 4178	Muhammed Aslam	Effect of Rice Husk Biochar Pyrolyzed at Different Temperature on Bioavailability of Cadmium in Field Bean (<i>Lablab Purpureus</i> L.) in Acid Soil
11.	PAMB 4179	M D Nayana	Effect of Combined Application of Phytostimulants and Micronutrients on Soil Properties and Yield in Grain Amaranth (<i>Amaranthus hypochondriacus</i> L.)
12.	PAMB 4180	Parashuram	Influence of Seaweed Liquid Extract Composite on Germination Characteristics of Sweet Corn (<i>Zea mays saccharata</i> L.)
13.	PAMB 4181	Prakash	Effect of Different Sulphur Sources on Soil Properties and Nutrient use Efficiency in Soybean
14.	PAMB 4182	B J Prashanth Kumar	Marigold Growth and Yield as Influenced by Foliar and Soil Applied Seaweed Extract
15.	PAMB 4183	Safiya Nishath	Preparation and Characterization of Sugarcane Bagasse Compost as a Nutrient Media in Vegetable Nursery

16.	PAMB 4184	S Sreelal	Effect Of <i>Solieria chordalis</i> Seaweed Liquid Extract on Growth, Yield and Oil Content in French Basil
17.	PAMB 4185	P N Srujana	Assessment of Microplastics in Major Land use System of Eastern Dry Zone of Karnataka
18.	PAMB 4186	Vidya Kiran Shabadi	Assessment of Soil Organic Carbon Stock under Different Land Use System in Maidalkere Sub-Watershed, Tumkur District

Poster No.	ID No.	Student Name	Title of the poster
Crop Production - II: Microbiology			
Microbiology			
19.	PAMB 4101	L Adarsha	Exploration And Characterization of Potential Halotolerant Bacteria from Saline Soil
20.	PAMB 4103	H N Kavyashree	Screening of Arbuscular Mycorrhizal Fungi and their Associated Mycorrhiza Helper Bacteria for Plant Growth-Promoting Traits
21.	PAMB 4104	H Manasa	Development and Shelf-Life Evaluation of a Biofilm-Forming Plant Growth-Promoting Bacterial Inoculant
22.	PAMB 4105	Nikhil Sreenath	Studies on Suitability of Areca Nut Husk as a Substrate for the Production of Oyster Mushrooms
23.	PAMB 4106	T K Priyanka	Bioprospecting of Arbuscular Mycorrhizal Fungi for Granular Formulation Production
24.	PAMB 4107	M V Sumithra	Transforming Agro-Residue Fly Ash into a Sustainable Carrier for Microbial Consortium Biofertilizers through Characterization and Shelf-Life Evaluation



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026



21 - 24 July 2026

Masters' Degree Students Poster Presentation

Venue: Dr. Babu Rajendra Prasad International Convention Centre

2:00 PM onwards

Day-1 Tuesday, 21 July, 2026 (Afternoon Session)

Crop Production I: Agronomy; Soil Science; Farm Machinery and Power Engineering; Soil and Water Conservation Engineering			
Poster No.	ID No.	Student Name	Title of the poster
Agronomy			
25.	PAMB 4038	Abhishek Raigol	Architecting Pigeonpea: Unlocking the Growth and Yield Potential through Canopy Management
26.	PAMB 4039	M Amina	Response of Spinach (<i>Spinacia Oleracea</i> L.) to Elevated Cadmium Levels and Mitigation of Cadmium Bioavailability through Biochar
27.	PAMB 4040	Anusha Nagaral	Weed Management in Field Bean (<i>Dolichos Lablab</i> L.) for Higher Productivity
28.	PAMB 4041	H Chennaa Reddy	Potential of <i>Kappaphycus Alvarezii</i> Seaweed Extract in Enhancing Growth, Yield And Economics of Field Bean (<i>Lablab purpureus</i> L.) under Sustainable Agriculture
29.	PAMB 4042	P R Gangadhara	Enhancement of Growth and Yield of Cowpea through Integrated Weed and Nutrient Management Practices
30.	PAMB 4043	Hasansab Akbarsab Nashi	The Effect of Pre and Post Emergence Herbicides on Growth and Yield of Blackgram
31.	PAMB 4044	B M Hemanth Gowda	Assessment of Crop Climate Interactions in Grain Amaranth (<i>Amaranthus</i> Spp.)”
32.	PAMB 4045	Jummanagouda Shashikant Pujar	Drone - Assisted Weed Management in Direct Seeded Rice (<i>Oryza sativa</i> L.)
33.	PAMB 4046	Jyothi	Enhancement of Productivity and Quality of Soybean (<i>Glycine Max</i> (L.)) through Nano DAP
34.	PAMB 4047	Mabbu Lasya Priya	Effect of Pre and Post Emergence Herbicides on Growth and Yield of Finger Millet [<i>Eleusine coracana</i> L.]
35.	PAMB 4048	Nimbalkar Pushkraj Satish	Harnessing Microbial Consortia for Improving Sunflower Productivity, Soil Health and Profitability
36.	PAMB 4049	P Pragna	Impact of Long-Term Fertilization on Weed Dynamics in Finger Millet
37.	PAMB 4050	Priyanshu	Morphological Characterisation and Herbicide Response of <i>Eleusine indica</i> to Pre- and Post-Emergence Herbicides
38.	PAMB 4051	N Raghavendra	Effect of Laser Spray Irrigation Scheduling on Growth, Yield and Water Use Efficiency of Groundnut
39.	PAMB 4052	Vaishnavi A Jamadar	Sulphur: A Promising Nutrient for Higher Yield and Quality in Cowpea (<i>Vigna unguiculata</i> L.)
40.	PAMB 4053	Viresh	Organic and Natural Farming for Healthier Field Bean (<i>Dolichos Lablab</i> L.) Production
41.	PAMC 4001	Dasappara Anitha	Comparative Assessment of Nano and Conventional DAP Foliar Application in Groundnut

Poster No.	ID No.	Student Name	Title of the poster
42.	PAMC 4003	Shilpa Kiranagi	Unlocking the Seed Yield Potential of Sunhemp through Optimized Spacing, Seed Rate and Nutrient Management
43.	PAMC 4004	N M Vidyashree	Influence of Micronutrients and Biostimulant on Growth and Yield of Cowpea
Farm Machinery and Power Engineering			
44.	PAMB 4187	S Ramkumar	Development of Finger Millet (Ragi) Earhead and Straw Harvester
Soil and Water Conservation Engineering			
45.	PAMB 4194	Astha Tiwari	Hydrological Behaviour of GKVK Watershed's
46.	PAMB 4195	N V Naveen Kumar	Studies on Evaporation Losses in Different Shading Materials of Farm Pond
47.	PAMB 4196	M J Srinivasa	Standardization of Laser Spray Irrigation System for Different Sized Pipes



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24th July 2026



Masters' Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
11:00 AM onwards
Day-2 Wednesday, 22 July, 2026 (Morning Session)

Social Sciences: Agricultural Economics; Agricultural Extension Education; Agricultural Statistics			
Poster No.	ID No.	Student Name	Title of the Poster
Agricultural Economics			
1.	PAMB 4001	Abhishek Huchchappa Dodamani	Economic Viability of GI-Tagged Kagzi Lemon Cultivation in Vijayapura District
2.	PAMB 4002	Aiswarya Sivi	Antibiotics on the Farm: What is the Economic Cost of Dairy Disease Management in Karnataka?
3.	PAMB 4003	P Harsha	Understanding the Adoption of 3D-printed Combs in Karnataka
4.	PAMB 4004	M Harsha Patel	An Economic Analysis of Vegetable Nurseries in Chikkaballapura District of Karnataka
5.	PAMB 4005	Manjunath Hegde	Income Diversification Strategies among Rural Households in Hilly Zone of Karnataka
6.	PAMB 4006	Michelle Chinnu	Assessing Public Willingness to Pay for Ecosystem Services: A Case Study of GKVK Campus Bengaluru
7.	PAMB 4007	Nanditha S	Does Financial Inclusion Transform Farmers' Livelihoods? Insights from Central Dry Zone of Karnataka
8.	PAMB 4008	D T Ponnammamma	Assessing the Carbon Credit Potential from Coffee Plantation Residues in Kodagu District
9.	PAMB 4009	K M Pruthviraj	From Flock to Fortune: Unlocking Scale Economies of Sheep Farming in Chitradurga District
10.	PAMB 4010	Rakshita Jambaladinni	Post-AITIGA Trade Performance in India's Major Plantation Crops
11.	PAMB 4011	Ruchitha Patel	Determinants of Capital Investment in Agriculture: Evidence from Hassan District, Karnataka
12.	PAMB 4012	A S Sujana	Spatial Price Integration Across Seed Cocoon Markets in Karnataka
Agricultural Extension Education			
13.	PAMB 4013	Deepa Parappa Sunagad	Impact of Mushroom Production Training on Knowledge and Attitude of Participants, Organized at Farmers' Training Institute, Bangalore
14.	PAMB 4014	A R Dhanush	Performance Evaluation of Crossandra and Tuberose Cultivating Farm Women in Chikkaballapura District
15.	PAMB 4015	B P Divakara	Utilisation of Silk Samagra 2.0 Scheme Components by Farmer Beneficiaries in Chikkaballapura District of Karnataka
16.	PAMB 4016	M Lavanya Shree	Knowledge and Adoption of CSA Practices and Farmers' Adaptive Strategies Towards Climate Change in Eastern Dry zone of Karnataka
17.	PAMB 4017	R Lekshmi	Farmer Disaster Resilience: Awareness, Preparedness, and Challenges in Wayanad District of Kerala
18.	PAMB 4018	M V Naesar Reddy	Attitude of Farmers Towards Exotic Fruit Cultivation in Eastern Dry Zone of Karnataka
19.	PAMB 4019	K Nisarga	Socio-Economic Analysis of Organic and Inorganic Jaggery Producers of Mandya District
20.	PAMB 4020	T Niveditha	Content Analysis of Raita Mithra Question and Answer Column in Vijayavani Daily Newspaper

Poster No.	ID No.	Student Name	Title of the Poster
21.	PAMB 4021	T Pavan	Exploring Organic Turmeric Production: Success Stories of Champion Farmers in Chamarajanagara
22.	PAMB 4022	Sahil S Khazi	Perception of Tomato Growers towards Integrated Pest Management Practices
23.	PAMB 4023	G P Sanjana	Performance Analysis of Maize Growers in Chikballapur District
24.	PAMB 4024	Shambhavi	Farmers' Attitude Towards Agricultural ICT Programmes of KSDA and their Utilization Level
25.	PAMB 4025	Syeda Ifthaquar Banu	Knowledge and Adoption Level of NICRA Interventions Among Farmer Beneficiaries in Chamarajanagara District
26.	PAMB 4026	Teja Sangappa Kanabur	Livelihood Security of Farmers Practicing Integrated Farming System

Agricultural Statistics

27.	PAMB 4032	S K Darshan	Mango Export Modelling - A Time Series Approach
28.	PAMB 4033	Deepanshu Bisht	Comparative Study of Parametric Stability Models in Nerium
29.	PAMB 4034	M Likhitha Nadiga	Development of Crop Logging Statistical Models in Turmeric
30.	PAMB 4035	M P Pooja	Weather-Based Statistical Modelling for Prediction of Powdery Mildew Disease Incidence in Mango
31.	PAMB 4036	G R Sujay	Statistical Analysis of Weather - Disease Relationships for Late Leaf Spot in Groundnut
32.	PAMB 4037	Supriya Dodamani	Temporal Growth and Trend Analysis of Grape Cultivation in Selected Districts of Karnataka



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24th July 2026



Masters' Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
2:00 PM onwards
Day_2 Wednesday, 22 July, 2026 (Afternoon Session)

Social Sciences: MBA (Agri-Business Management)			
Poster No.	ID No.	Student Name	Title of the Poster
Agri-Business Management			
33.	MBAM 4001	Abhishek J Tuppad	Paddy Production Trends and Instability in Raichur District and Karnataka
34.	MBAM 4002	M K Charumathi	Evaluation of Marketing Strategies Adopted by Meat Retailers in Bengaluru
35.	MBAM 4003	Chinta Harini	Growth Pulse of Karnataka's MSMEs – An Empirical Study with Enterprise Case Insights
36.	MBAM 4004	S Devaraj	Growth in Area, Production and Productivity of Tender Coconut in Hassan District of Karnataka
37.	MBAM 4005	Devi Bhavani	An Analysis of Consumer Preference for Value Added Corn Products in Bengaluru City of Karnataka State.
38.	MBAM 4006	Devireddy Sai Vyshnavi	Buying Behaviour Analysis of Consumers Towards Herbal Skincare and Haircare Products in Bengaluru City
39.	MBAM 4007	S M Ganesh	Profitability Analysis of Cold-Pressed Oil Enterprises in Bangalore District of Karnataka
40.	MBAM 4008	Gangadevi Jalagar	Assessment of Socio-Economic Conditions of Gaushalas in Bangalore
41.	MBAM 4009	Govinda Reddy Raghadeepa	Investment in Animal Health Management by Livestock Farmers in Kurnool District of Andhra Pradesh
42.	MBAM 4011	C Kamal	Cost Benefit Analysis of Dairy Farm in Chittoor District of Andhra Pradesh
43.	MBAM 4012	Kartik	Assessment of Capacity Utilization and Operational Efficiency of Sugarcane Factories in Bidar District
44.	MBAM 4013	V Keerthana	Brand Profiling of Dairy Products in Bengaluru Urban District
45.	MBAM 4014	M A Manasa	An Economic Analysis of Indigenous vs. Crossbred Cattle Rearing in the Eastern Dry Zones of Karnataka
46.	MBAM 4015	G M Manoj Kumar	Mapping the Growth and Export Direction of Indian Fresh Grapes in International Markets
47.	MBAM 4016	L S Monika	Awareness, Consumption and Demographics: A Study on Microgreens in Bangalore District
48.	MBAM 4017	A Nithin	An Analysis of Tourist Preferences for Homestays in Western Ghats of Karnataka
49.	MBAM 4018	R A Padmaja	Unravelling the Export Barriers Restricting Indian Flowers in European Markets
50.	MBAM 4019	Pallakonda Sushmakshitha	Marketing Dynamics of Cotton in Karimnagar District, Telangana
51.	MBAM 4020	Potlapalli Arjun Reddy	FCV Tobacco Value Chain of Palnadu District of Andhra Pradesh: Key Actors and Marketing Channels
52.	MBAM 4021	Ramyashree N C	Profitability of Black Gold – An Economic Study of Black Pepper Cultivation in Hassan District
53.	MBAM 4022	Sajid Hamaja Husen Thoravi	Mapping the Fig (<i>Ficus carica</i>) Value Chain in Ballari District, Karnataka

Poster No.	ID No.	Student Name	Title of the Poster
54.	MBAM 4023	Sandesh Patil	Consumer Preference for Mango Varieties and Quality Attributes in Bengaluru City
55.	MBAM 4024	Shashidhar Rathod	Investment and Marketing Practices of Hi-tech Vegetable Nursery Enterprises in Bangalore Rural District
56.	MBAM 4025	V A Shreedharan	Digital Marketing as a Customer Acquisition and Retention Tool in Tourism Hubs for Food Service Startups in North Tamil Nadu
57.	MBAM 4026	N Shreelakshmi	An Analysis of Growth Instability and Market Retention in India's Silk Export
58.	MBAM 4027	D R Shreyas	An Analysis of Contractual Arrangements for Agarwood Production in Karnataka
59.	MBAM 4028	M Smitha	Economics of Pole Bean Seed and Vegetable Production in Chikkaballapur District of Karnataka
60.	MBAM 4029	Umesh Chavan	Business Scope and Supply Chain Linkages of Raisin Sorting Centers in North Karnataka
61.	MBAM 4031	R P Yatin Gowda	An Analysis of Trends and Seasonal Indices of Cocoon Arrivals and Prices in Kolar and Sidlaghatta Cocoon Markets
62.	MBAM 3014	Mallikarjuna Chougala	Mapping of Potential Areas for Carbon Credit Exchange in Karnataka using VERRA-Aligned Methodologies



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24 July 2026



Masters' Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
11:00 AM onwards
Day-3 Thursday, 23 July, 2026 (Morning Session)

Food Science and Technology: Food Science and Nutrition and Processing and Food Engineering			
Poster No.	ID No.	Student Name	Title of the Poster
Food Science and Nutrition			
1.	PAMB 4076	K Greeshma	Optimization of Processing Method for Preparation of Coated Peanuts
2.	PAMB 4077	V Latha	Valorization of Chocolate Incorporated with Indian Pennywort (<i>Centella Asiatica</i>)
3.	PAMB 4078	S Manjunatha	Evaluation of Life Style Factors among Hostel Inmates of UAS, Bengaluru
4.	PAMB 4079	R Nikhil	Hydrothermal Processing and Quality Assessment of Tree Spinach (<i>Cnidoscolus aconitifolius</i>) Leaves
5.	PAMB 4080	Nikita Nippani	Characterization of Oyster Mushroom (<i>Pleurotus ostreatus</i>) Powder for Analogue Development
6.	PAMB 4081	Poornima Rudrappa Malgond	Development and Quality Evaluation of Butterfly Pea Flower (<i>Clitoria ternatea</i>) Infused Shrikhand
7.	PAMB 4083	Pulipeta Chandana	Nutritional Profiling and Processing of Papaya Seeds (<i>Carica Papaya L.</i>)
8.	PAMB 4084	Y L Ramya Shree	Development of Papad from Dehydrated Malabar Spinach (<i>Basella Alba L.</i>)
9.	PAMB 4085	B Sindhu	Assessment of Vitamin B ₁₂ in Biofortified Broccoli Microgreens
10.	PAMB 4086	K Sunilkumar	Formulation and Quality Evaluation of White Finger Millet Panipuri
Processing and Food Engineering			
11.	PAMB 4188	Dasharath Appayya Vannur	Development of Buckwheat Malt Powder
12.	PAMB 4189	S Divya	Performance Evaluation of Sub-baric Storage Bin for UV-C Light Treated Rice and Dried Red Chillies
13.	PAMB 4190	Jeldi Siri Chandana	Development and Performance Evaluation of Prototype Deskinning Machine for Fresh Field Bean Seeds
14.	PAMB 4191	Karan Sanganal	Optimization of Process for Developing Grain Amaranth Based Extruded Snacks
15.	PAMB 4192	M N Mahalakshmi	Optimization of Process Parameters for the Production of Millet Based Extrudates
16.	PAMB 4193	Vidya Yamanappa Oddodagi	Development of a Groundnut Decorticator Cum Roaster System for Domestic Purpose

Crop Protection: Entomology; Apiculture; Plant Pathology and Sericulture			
Poster No.	ID No.	Student Name	Title of the Poster
Apiculture			
17.	PAMB 4054	Arun Balappa Bijjaragi	Assessment of Hygienic Behaviour in <i>Apis Cerana</i> F. (Hymenoptera: Apidae) Populations
18.	PAMB 4055	Chiranthana Kishore	Floral Visitors Fauna and Pollinator Diversity in Niger Var. KBN-2 (<i>Guizotia Abyssinica</i> (L. F.) Cass.)”
19.	PAMB 4056	N A Yashwanth	Bio Ecology of <i>Lisotrigona</i> Sp. from Karnataka

Poster No.	ID No.	Student Name	Title of the Poster
Sericulture			
20.	PAMB 4162	G Amrutha	Study of Floral Biology of Parental Lines and Performance of F ₁ Seedlings in Different Stages of Mulberry (<i>Morus Spp.</i>)
21.	PAMB 4163	N Chaitra	Evaluation of Different Microbial Consortia for Management of Nematode Infested Mulberry
22.	PAMB 4164	O Ganesh	Response of Silkworm, <i>Bombyx Mori</i> L. to Pesticides Used in Managing Mulberry Pests
23.	PAMB 4165	B K Krishnaveni	Evaluation of Cotton Stalk - Neem Cake Blend on Growth and Yield of Mulberry
24.	PAMB 4166	S Likhitha	Evaluation of Silkworm Litter Liquid Manure on Growth and Yield of Mulberry
25.	PAMB 4167	Mallikarjun	Growth and Yield Potential of Castor Genotypes used for Rearing Eri Silkworm, <i>Samia cynthia ricini</i> Boisduval
26.	PAMB 4168	P Nishitha	Efficacy Of Corn-Rind Based Biofertilizer on Growth and Yield of Mulberry
27.	PAMB 4169	Pooja	<i>In vitro</i> Evaluation of Sericin Protein Against <i>Bacillus thuringiensis</i> and <i>Serratia marcescens</i>
28.	PAMB 4170	B C Sangeetha	Effect of Different Drying Methods on Quality of Mulberry (<i>Morus Spp.</i>) Fruit
29.	PAMB 4171	D Sujan	Evaluation of Silkworm Pupa as a Substitute with Soyabean Meal on the Performance of Broilers
30.	PAMB 4172	Suraksha M Gouli	Effect of Silkworm Pupal Chitosan as Foliar Spray on Growth and Yield of Mulberry



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24 July 2026



Masters' Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
2:00 PM onwards
Day 3 Thursday, 23 July, 2026 (Afternoon Session)

Crop Protection: Entomology; Plant Pathology			
Poster No.	ID No.	Student Name	Title of the Poster
Entomology			
31.	PAMB 4062	Ambika	Biology and Management of Cigarette Beetle, <i>Lasioderma Serricorne</i> (F.) (Coleoptera: Ptinidae) on Turmeric
32.	PAMB 4063	Anuvinda R Nath	Interactive Toxicity of Neonicotinoid-Based Combination Insecticides on <i>Apis Cerana</i> (Fabricius) (Apidae: Hymenoptera)
33.	PAMB 4064	Basavakiran	Taxonomic Studies on Blow Flies (Diptera: Calliphoridae) of Southern Karnataka
34.	PAMB 4065	G Chandini	Spatial Patterns of Insecticide Resistance in <i>Plutella Xylostella</i> (L.) Populations Exposed to Novel Chemistries
35.	PAMB 4066	P Deekshith	Isolation and Morpho-Molecular Characterization of Field Collected Entomopathogenic Fungi Infecting Fall Armyworm, <i>Spodoptera Frugiperda</i> (J.E Smith) in Maize
36.	PAMB 4067	N Harshini	From Leaf to Gut: Decoding Gut Microbiome Variability in Tobacco Cutworm, <i>Spodoptera Litura</i> (F.) (Lepidoptera: Noctuidae)
37.	PAMB 4068	M K Mounasri	Sublethal Toxicity of Two Insecticides on Developmental and Reproductive Fitness of <i>Spodoptera Frugiperda</i> (J. E. Smith) (Lepidoptera: Noctuidae)
38.	PAMB 4069	Pankaj	Studies on Response of Pulse Seeds against Pulse Beetle, <i>Callosobruchus Chinensis</i> (L.) (Coleoptera : Chrysomelidae) During Storage
39.	PAMB 4070	S K Prajwal Kumar	Biology, Incidence and Management of Arecanut Spindle Bug, <i>Mircarvalhoia Arecae</i> (Miller And China) (Hemiptera: Miridae)
40.	PAMB 4071	N Rakshitha	Characterization of Bee Venom from Different Honey Bee Species
41.	PAMB 4072	H M Sandeep	Management of Lepidopteran Pests Infesting Sunflower using Biopesticides
42.	PAMB 4073	Shashank R Bellibattalu	Faunistic Studies on Big-Headed Flies (Pipunculidae:Diptera) of Southern Karnataka
43.	PAMB 4074	Shivani Ganesh Naik	Comparative Efficacy of Diamide Insecticides Against The Diamondback Moth, <i>Plutella Xylostella</i> L. (Lepidoptera: Plutellidae)
44.	PAMB 4075	Tanuja Ramesh Aihole	Status of Sheath Mite, <i>Steneotarsonemus Spinki</i> Smiley (Acari:Tarsonemidae) on Rice in Southern Dry Zone (Zone 6) of Karnataka
45.	PAMC 4005	E Mounesha	Taxonomic Studies on Carpenter Bees (Apidae: Xylocopinae) of Karnataka
46.	PAMC 4006	C Santosha	Studies on Seasonal Incidence of Mango Thrips in the Eastern Dry Zone of Karnataka

Poster No.	ID No.	Student Name	Title of the Poster
47.	PAMC 4007	S N Prajwal	Studies on Systematics of Sweat and Furrow Bees (Hymenoptera: Halictidae: Halictinae) from South India
48.	PAMC 4008	Timmanna	Evaluation of Methyl Eugenol Lure Formulations for Management of Fruit Fly
Plant Pathology			
49.	PAMB 4128	Aashik Khanal	Investigation on Antagonistic Potential by <i>Trichoderma</i> Spp. Against <i>Fusarium Udum</i>
50.	PAMB 4129	M Y Bindu Shri	Morpho – Biochemical Characterization of Isolates of <i>Pseudomonas Fluorescens</i> : A Potential Biocontrol Agent
51.	PAMB 4130	Deepaka	First Report of <i>Alternaria burnsii</i> Associated with <i>Alternaria</i> Leaf Spot of Sesame (<i>Sesamum Indicum</i> L.) in Karnataka, India
52.	PAMB 4131	R Manu	<i>In vitro</i> Evaluation of Fungicides Against <i>Fusarium Oxysporum</i> Associated with Wilt of Chrysanthemum
53.	PAMB 4132	Pooja Bishnoi	Unraveling the Causative Agent of Banana Leaf Spot Through Morpho-Cultural Characterization
54.	PAMB 4133	R Prakruthi	Evaluation of Novel Substrates for Mass Multiplication of <i>Trichoderma harzianum</i>
55.	PAMB 4134	Preeyanka Mahantagouda Patil	Prospecting Fungal Endophytes for the Management of Dry Root Rot Caused by <i>Rhizoctnia bataticola</i>
56.	PAMB 4135	Rahul	Assessment of Fungicidal Activity Against <i>Fusarium Udum</i> Causing Wilt in Pigeonpea
57.	PAMB 4136	Rakshita Moshi	Exploring the Biocontrol Potential of Endolichenic Fungi Against <i>Fusarium</i> and Root-knot Nematode Wilt Complex in Tomato
58.	PAMB 4137	P Sahana	Molecular Characterisation and RT-LAMP Based Detection of Tobacco Streak Virus Infecting Sunflower
59.	PAMB 4139	Surabhi Hatture	Development of a Multifunctional, Synergistic Bacterial Formulation for the Management of Major Rice Pathogens
60.	PAMB 4140	A S Thaniya	<i>In Vitro</i> Evaluation of Fungicides Against <i>Macrophomina Phaseolina</i> Associated with Cowpea Root Rot
61.	PAMB 4141	Veda Mahantesh Kakambi	<i>In vitro</i> Evaluation of Copper Nanoparticles Against <i>Alternaria Alternata</i> Causing Leaf Blight Disease in Sunflower



University of Agricultural Sciences, Bangalore
Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24 July 2026



Master's Degree Students Poster Presentation
Venue: Dr. Babu Rajendra Prasad International Convention Centre
10:30 AM onwards

Day-4 Friday, 24 July, 2026 (Morning Session)

Crop Improvement: Plant Physiology; Genetics and Plant Breeding; Seed Science and Technology; Molecular Biology and Biotechnology; Biochemistry and Bioinformatics			
Poster No.	ID No.	Student Name	Title of the Poster
Plant Physiology			
1.	PAMB 4142	S Aishwarya	Physiological Characterization of Regional Rice Cultivars for Combined Drought and Heat Stress Response
2.	PAMB 4143	T K Bhavadharini	From Water Mining to Metabolic Resilience: Integrating Root Traits and Stress Adaptation in Rice
3.	PAMB 4144	G T Chandana	Analysis of the Influence of Endophyte in Inducing Bud Break in Mulberry
4.	PAMB 4145	Chigarambatla Sindhuja	Relevance of Rubisco Content in Determining Carboxylation Efficiency in Rice
5.	PAMB 4146	P Nayana	Grain Weight/Density and its Relevance on Seedling Vigour in Rice
6.	PAMB 4147	S K Nayana	Morphological and Physiological Variations Between Haploids and Doubled Haploids/Diploids in Rice
7.	PAMB 4148	Nisarga V Gangavati	OsChla/b Gene Improves Combined Drought and Heat Stress Tolerance by Regulating Phytohormone and Stress Responsive Genes
Genetics and Plant Breeding			
8.	PAMB 4087	J Akshatha	Testcross Potential of Diverse Inbred Lines of Sweetcorn (<i>Zea Mays</i> Var. <i>Saccharata</i>) for Grain Yield and its Component Traits
9.	PAMB 4088	Anika Prakash	Comparative Genetic Gain Predicted from Segregating Populations Derived from 2- and 3-Parents Crosses in Tomato (<i>Solanum Lycopersicum</i> L.)
10.	PAMB 4089	Bonthu Veda Sri Vidya	Evaluation of Cowpea [<i>Vigna Unguiculata</i> (L.) Walp] Germplasm Core Collection for Yield and its Attributing Traits
11.	PAMB 4090	A B Chandana	Genetics and Identification of Markers Linked to Loci Controlling Seed Coat Colour in Soybean [<i>Glycine Max</i> (L.) Merrill]
12.	PAMB 4091	D S Dhanush	Identification of High Yielding, Stable, USDA Bred Soybean [<i>Glycine Max</i> (L.) Merrill] Varieties Employing AMMI and GGE Biplot Analysis
13.	PAMB 4092	Girish Dandappanavar	Genetic Enhancement of Groundnut (<i>Arachis Hypogaea</i> L.) through EMS- Induced Mutagenesis
14.	PAMB 4093	Harakishan Jagadish Devadiga	Exploring Reciprocal Cross Effects, if any, for Per Seperformance and Combining Ability for Quantitative and Qualitative Traits in Castor (<i>Ricinus Communis</i> L.)
15.	PAMB 4094	N Keerthana Nayak	Genetic Diversity among Tomato (<i>Solanum Lycopersicum</i> L.) Germplasm Accessions for Fruit Yield and its Component Traits

Poster No.	ID No.	Student Name	Title of the Poster
16.	PAMB 4095	U N Likhitha	Identification of Promising Heterotic Cross Combinations Involving CMS and Restorer Lines in Sunflower (<i>Helianthus Annuus</i> L.)
17.	PAMB 4096	H Lohith	Identification of Cowpea Germplasm Accessions [<i>Vigna Unguiculata</i> (L.) Walp.] for Water Logging Tolerance
18.	PAMB 4097	H S Megha	Reciprocal Cross Effects for Root Yield and Withanolide Content in Ashwagandha (<i>Withania Somnifera</i> L. Dunal.)
19.	PAMB 4098	Ronith P Gowda	Evaluation of Finger Millet (<i>Eleusine coracana</i> (L.) Gaertn.) Genotypes for Drought Tolerance under Water Stress and Non-Stress Conditions
20.	PAMB 4099	Shashank Biradar	Harnessing Novel CMS-C Cytoplasm For Hybrid Maize Improvement: Identification of Fertility Restorers and Superior Heterotic Combinations
21.	PAMB 4100	C Varshitha	Optimization of Tissue Culture Protocol for Efficient CRISPR/Cas9-Mediated Transformation and Regeneration in Selected Cultivars of <i>Oryza sativa</i> subsp. <i>Indica</i>
Seed Science and Technology			
22.	PAMB 4149	Abhishek	Influence of Nano DAP Seed Treatment and Foliar Application on Seed Yield and Quality in Black Gram (<i>Vigna Mungo</i> L.)
23.	PAMB 4150	G L Arjun	Influence of Botanicals and Biocontrol Agents on Seed Quality and Microgreen Yield
24.	PAMB 4152	B A Chandrashekhara	Comparative Transcriptomic Profiling and qRT-PCR Analysis of Iron Deficiency Tolerance Genes in Rice Seedlings (<i>Oryza Sativa</i> L.)
25.	PAMB 4153	G R Gagana	Investigations on Hydrophobic Polymer Coating for Improving Storability and Physiological Integrity of Onion Seeds
26.	PAMB 4154	Hucchappa	Studies on Influence of Sulphur Fertilization on Seed Yield and Quality in Cowpea (<i>Vigna Unguiculata</i> L.)
27.	PAMB 4155	Kusum	Studies on Impact of Biopolymeric Seed Coating on Crop Performance in Maize (<i>Zea Mays</i> L.)
28.	PAMB 4156	Paramanand Hulagannavar	Assessment of Antagonistic Interaction Between Seed-Borne Endophytes and Pathogens in Rice (<i>Oryza Sativa</i> L.)
29.	PAMB 4157	Pravalika	Polymer-Assisted Microbial Inoculation for Seed Yield and Quality in Soybean [(<i>Glycine Max</i> L.) Merrill]
30.	PAMB 4158	B Sanjana Sreenivas	Transcriptomic Insights into Hytohormone Regulated Multi-kernelled Seed Formation in Rice (<i>Oryza Sativa</i> L.)
31.	PAMB 4159	Shruti Patil	Seed Dormancy Dynamics and Germination Performance in Cucumber (<i>Cucumis Sativus</i> L.) Genotypes
32.	PAMB 4160	K Umesh	Studies on Seed Production Techniques in Habanero Chilli Pepper (<i>Capsicum chinense</i>)
33.	PAMB 4161	N Veda	Genetic Evaluation of Recombinant Inbred Line Mapping Population for Seed Vigour Traits in Soybean [<i>Glycine Max</i> (L.) Merrill.]
Molecular Biology and Biotechnology			
34.	PAMB 4108	Ajjanavara Chethana	An Agriculturally Relevant and Sustainable Approach to Cellulase Production by Solid-State Fermentation

Poster No.	ID No.	Student Name	Title of the Poster
35.	PAMB 4109	A N Akhil	Mining of Genic-SSRs from Jackfruit Genome and Validation of Genic-SSRs Associated with Carotenoid Biosynthesis Pathway Genes
36.	PAMB 4110	K Arshiya	Heterologous Expression of Bacterial <i>lipase</i> in <i>Saccharomyces cerevisiae</i>
37.	PAMB 4111	Ayushman Paul	Mining and Validation of Ethylene Biosynthesis-Related ORFs in Jackfruit (<i>A. Heterophyllus</i> Lam.) and Phylogenetic Analysis Across <i>Artocarpus</i> Species
38.	PAMB 4113	Kalapati Chandana Charitha	Transformation of <i>AC2-AC3</i> Derived Gene Construct for Tomato Leaf Curl Virus Resistance and Identification of Host Susceptibility Genes for Genome Editing in Tomato
39.	PAMB 4114	Nida Amdihal	Characterization of the Grain Shattering Related Gene qSH1 In Browntop Millet (<i>Urochloa Ramosa</i> L.)
40.	PAMB 4115	Nidhi K Anil	Compost Tea Derived Microbial Consortium For African Marigold Cultivation: Evaluation Of Metabolomic and Biochemical Changes During Defense Response and Yield Enhancement
41.	PAMB 4116	K Nikshita	Molecular Analysis of Antimicrobial <i>Peptides Plectasin</i> and <i>Copsin</i>
42.	PAMB 4117	B N Pruthvi	Harnessing RNA Interference for Sustainable Management of Tomato Fruit Rot Caused by <i>Alternaria Solani</i>
43.	PAMB 4118	H S Sharadhi	<i>In vitro</i> Regeneration Of Grapevine (<i>Vitis Vinifera</i> L.) cv. Red Globe Using Shoot Apical Meristems
44.	PAMB 4119	H P Shobith	<i>In planta</i> Transformation of Grapes (<i>Vitis Vinifera</i> L.) Using Dormant Buds
45.	PAMB 4120	Shravan A Patil	Molecular Characterization of Pineapple Mealybug Associated Wilt Virus
46.	PAMB 4121	K R Shreya	<i>In vitro</i> and <i>In vivo</i> Bioassay of Lipopeptides from <i>Bacillus subtilis</i> Against Plant Fungus <i>Sclerotium Rolfsii</i> Sacc.
47.	PAMB 4122	Spoorti Hasabi	Actinomycetes-Derived Metabolites as Bioherbicides
48.	PAMB 4123	G R Supriya	Isolation, Molecular Characterization of Cellulose Degrading Bacteria from Soils of Different Agro-Climatic Zones of South Karnataka and Cloning of <i>Cellulase</i> Gene
49.	PAMB 4124	K P Supriya	Nanochitosan and Nanochitosan Oligosaccharides: Bioactive Molecules for Enhancing Potato Growth
50.	PAMB 4125	K P Sushma	Identification and Characterization of Allergen Genes in Groundnut (<i>Arachis Hypogaea</i> L.) Varieties and CRISPR gRNA Design for Targeted Editing
51.	PAMB 4126	Syed Wasim	Study on Green Synthesis of Nano Potash, Formulation and its Efficacy Study on Vegetable Soybean
Biochemistry			
52.	PAMB 4057	RA A Hariraghavee	Biogenic Synthesis, Characterization of Titanium Oxide Nanoparticles and Evaluation of Effects on Marigold Crop
53.	PAMB 4058	R V Kavyashree	Characterization and Validation of Zn and P Solubilizing Bacteria for their Potential in Promoting Growth in Vegetable Soybean Rhizosphere

Poster No.	ID No.	Student Name	Title of the Poster
Bioinformatics			
54.	PAMB 4059	S Dilshad	Molecular Docking Studies of Lipopeptides from <i>Bacillus subtilis</i> against Plant Fungus <i>Sclerotium Rolfsii</i> Sacc.
55.	PAMB 4060	N Inchara	Comparative Transcriptome Analysis of DEGs Regulating Panicle Architecture in Browntop Millet (<i>Urochloa Ramosa</i> L.)
56.	PAMB 4061	A S Mohitha	Fourier Decoding of Protein Sequences for Machine Learning and Thermal Stability Prediction



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Directorate of Post Graduate Studies, GKVK, Bengaluru
PG Science Week – 2026
21 - 24th July 2026



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