

Dr. DEVEGOWDA S R

Assistant Professor,
Department of Agricultural Economics,
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SUBJECT SPECIALISATION: Econometrics, Production Economics, Linear Programming, Microeconomics and Climate Resilient Agriculture.

ADMINISTRATIVE AND ACADEMIC LEADERSHIP

Position	University	Period
Head of the Department (i/c) (Appointed for 3 years)	Rajiv Gandhi University (A Central University)	06 July 2024- Till Date
Oversee as Head (i/c) of Agricultural Extension and Agricultural Statistics	Rajiv Gandhi University (A Central University)	16 September 2025- Till Date

EMPLOYMENT DETAILS

Position	University	Period
Assistant Professor	Rajiv Gandhi University (A Central University)	2023-Till Date
Assistant Professor	Sri Sri University	2021-2023

EDUCATION DETAILS

Degree	Subject	University	Year
Ph. D.	Agricultural Economics	Banaras Hindu University	2021
M.Sc. (Ag)	Agricultural Economics	Banaras Hindu University	2018
B.Sc. (Ag)	Agriculture	University of Agricultural Sciences, Bengaluru	2016

AWARDS/FELLOWSHIPS

Name of the Award	Year	Institution Awarded	Achievement/ Purpose
ICAR- JRF & SRF	2018-2021	Indian Council of Agricultural Research	AIEEA-2018 Exam (JRF & SRF - Ph.D.)

		(ICAR)	
ICAR-NTS	2016-2018	Indian Council of Agricultural Research (ICAR)	AIEEA-2016 Exam (PG)
Best Poster Award	2021	NAAS and Banaras Hindu University	XV Agricultural Science Congress & ASC Expo
Best Oral Presentation Award (Co-Author)	2024	Rajiv Gandhi University	International Conference on Agriculture, Environment and Sustainable Development (ICAESD- 2024)
Appreciation for Oral Presentation	2020	ICAR-Indian Institute of Oilseeds Research	National Oilseeds Seminar

THESES

Title	Degree	Year	University	URL
Impact of Climate Resilient Technologies on Crop Production in the Eastern Plain Zone of Uttar Pradesh	Doctoral	2021	Banaras Hindu University, Varanasi, India	Shodhganga
Growth Performance of Agriculture Industry in India: A case study of pulses	Masters	2018	Banaras Hindu University, Varanasi, India	URL

UGC NET and ICAR NET

Exam	Year	Qualification
UGC-NET	2018	Assistant Professor
ICAR-NET	2018	Assistant Professor
ICAR-NET	2021	Assistant Professor

PROFESSIONAL BODIES

Category	Description	Affiliation
Academic Editor	Academic Editor for PLOS One (IF: 2.8) (Scopus Listed)	PLOS One Journal
Membership	Member	The Society of Economics and Development (TSOED-23131)
Membership	Member	Indian Society of Agricultural Economics
Reviewer	Reviewed manuscripts for publication in 2023 (August 18, 2023) (Scopus Listed)	Indian Journal of Economics and Development (The Society of Economics and Development)
Reviewer	Reviewed manuscripts for publication in 2022 (July 2, 2022) (Scopus Listed)	Indian Journal of Economics and Development (The Society of Economics and Development)

Reviewer	Review member - articles undergo peer review and the journal is UGC listed (July 26, 2022)	Journal of Emerging Technologies and Innovative Research
Editorial Board	Editorial Body Member (June 13, 2022 to June 13, 2024)	International Journal of Applied Agricultural Sciences
Editor	Editor (August 8, 2022 to present)	International Journal of Academic Research and Development
Reviewer	Honorary Reviewer (2023) - Web of Science Listed, UGC-CARE II listed	Journal of Farm Sciences
Reviewer	Reviewed manuscripts for publication in 2024 (April 25, 2024)	Asian Journal of Agricultural and Horticultural Research

FACULTY INDUCTION PROGRAMME

Description	Details
Program Name	Faculty Induction Programme-13
Organizer	University Grants Commission, Human Resource Development Centre (HRDC), Jawaharlal Nehru Technological University, Hyderabad
Dates	19/06/2023 to 21/07/2023
Mode	Online
Outcome	Successfully completed with an A+ Grade
Certificate No	JNTUHRDC/2023-24/0095

REFRESHER COURSE

Refresher Course 1

Description	Details
Program Name	Two-Week Online Multi-Disciplinary Refresher Programme on Research Methodology in Advance Knowledge for a Sustainable Future
Organizer	UGC-Malaviya Mission Teacher Training Centre, National Institute of Educational Planning and Administration, New Delhi in collaboration with Department of Zoology, Dayalbagh Educational Institute, Agra
Dates	11/11/2024 to 25/11/2024
Mode	Online
Outcome	Successfully completed with A+ Grade
Certificate No	MMC-07-2024-NOV-REF

Refresher Course 2

Description	Details
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Program Name	Applications of AI in Science, Technology, Engineering, Mathematics and Business (STEMB)
Organizer	Department of Computer Science and Engineering, Assam University, Silchar under the aegis of Malaviya Mission Teacher Training Centre (MMTTC), Assam University, Silchar
Dates	18/08/2025 to 31/08/2025
Mode	Online
Outcome	Successfully completed with A+ Grade
Certificate No	AUS/MMTTC/RC-6/097

CERTIFICATE COURSES

Course Title	Institution	Duration	Completion Date
Integrated Pest Management	AgMOOCs	Six-week online course	6 November 2017
Basic Entrepreneurship Development in Agriculture	AgMOOCs	Eight-week online course	10 December 2018
Competency Enhancement for Effective Teaching	National Academy of Agricultural Research Management (NAARM)	Four Weeks	22 December 2016

TRAINING

Program Title	Institution	Dates	Duration	Mode
Training programme on Tools for Scientific Documentation: LATEX, JabRef, DocEar and Other Open-Source Software	Banaras Hindu University	6 th March - 16 th March 2019	10 Days	In-Person
National Training programme on “Market Intelligence for Global Competitiveness”	Rani Lakshmi Bai Central Agricultural University in collaboration with MANAGE	12 th June - 16 th June, 2023	5 Days	Virtual
The NEP orientation & sensitization programme under Malaviya Mission Teacher Training Programme (MM-TTP) under UGC.	UGC-MMTTC, Mizoram University	19 th March -28 th March, 2024	8 Days	Virtual
Online Training Programme on “Watershed based Natural Resource Management for Drought proofing”	MANAGE, Hyderabad and ICAR-IISWC, Research Centre, Bellary, Karnataka.	22 nd -26 th April, 2024	5 Days	Virtual

FACULTY DEVELOPMENT / CAPACITY BUILDING PROGRAMMES

Program Title	Institution(s)	Dates
Capacity Building Programme on Advances in Managing Climate-Water-Food Nexus	University of Agricultural Sciences Dharwad & IIT Dharwad	30 th January - 11 th February, 2023
Academic Leadership for Sustainable Development Programme	ATMIYA University & Educational Alliance for Sustainable Development	1 st August - 12 th August, 2022 (Online)
Effective Research Methodology and Publications	SGT University, Gurugram & Just Agriculture Education Group	13 th February - 19 th February, 2023

PROJECTS

Project Title	Funding Agency	Approved Amount	Date of Sanction	Tenure of the Project	Status
Crop diversification and farm income in Arunachal Pradesh	Rajiv Gandhi University (A Central University)	Rs. 2,00,000/-	08.07.2025	2 Years	Ongoing

PATENT

Inventor(s)	Title	Design No.	Office	Status	Year
P. Chatterjee, A. Kumar, S. Dutta, S. Das, T. Majumder, S. Biswas, Devegowda, S. R. , P. Mishra, & N.C. Giri	Solar biomass integrated crop dryer	380508-001	Intellectual Property India	Published	2023

BOOK PUBLISHED

Author(s)	Title	Publisher	Year	ISBN
Devegowda, S.R. , Y. Gautam, M. Nagaveni, and D. Kumar	Practical Manual on Agricultural Marketing, Trade and Prices	AkiNik Publications	2020	978-93-5335-975-1

BOOK EDITED

Year	Editors	Title	ISBN	DOI
2025	Kumaraswamy. S., Devegowda, S R and Biswas, Sanjeeta	Recent Trends in Agricultural Statistics (Volume-3)	978-93-6135-124-2 (Paperback) 978-93-6135-899-9 (Ebook)	DOI: https://doi.org/10.22271/ed.book.3273
2023	Kumaraswamy. S.,	Recent Trends	978-93-	DOI:

	Devegowda, S R and Biswas, Sanjeeta	in Agricultural Statistics (Volume-2)	5570-565-5	https://doi.org/10.22271/ed.book.2096
2022	Kumaraswamy. S., Devegowda, S R and Biswas, Sanjeeta	Recent Trends in Agricultural Statistics (Volume-1)	978-93- 5570-260-9	DOI: https://doi.org/10.22271/ed.book.1968

BOOK CHAPTER

Author(s)	Year	Chapter Title	Book Title	Page Numbers	ISBN	Publisher	Link
Devegowda, S R , Kushwaha, S., Kamalvanshi, V., & Yarazari, S.P.	2021	Natural Bioactive Compounds in Pulses	Functional Foods Processing & Packaging	87-107	978-93-89571-76-9	New India Publishing Agency	URL (Available in Hyperlink)
Devegowda, S R , Kushwaha, S., Kumari, K., & Pavan, M. K.	2019	The Impact of Climate Change on Indian Agriculture	Research Trends in Agriculture Sciences (Volume – 16)	41-55	978-93-5335-673-6	AkiNik Publications	DOI (Available in Hyperlink)
Yarazari, S.P., Singh, A.K, Devegowda, S R , & Shelar, R.	2019	Migration and Its Impact on Migrant's Livelihood	Advances in Agricultural Extension (Volume-4)	1-13	978-93-5335-694-1	AkiNik Publications	DOI (Available in Hyperlink)
Nagaveni, M., Vijayakumar, J. S. & Devegowda, S. R.	2023	Income Inequality and Poverty	Advances in Agriculture Economics (Volume 1)	56-71	978-93-58990-08-9	Elite Publishing House	URL (Available in Hyperlink)
Nagaveni, M., Vijayakumar, J. S. & Devegowda, S. R.	2023	Agricultural Policy and its Implication for Economic Development	Modern Approaches in Agricultural Economics	18-29	978-93-5899-058-4	Elite Publishing House	URL (Available in Hyperlink)

RESEARCH PAPERS

Scopus Listed / Web of Science

Authors	Title	Year	Journal Name	Volume	Issue	Page Numbers	DOI
Devegowda, S R , Kushwaha, S., & Badal, P.S.	Factors Affecting the Adoption of Climate-resilient Technologies in the Rice-wheat Cropping System of Eastern Plain Zone of Uttar Pradesh.	2023	Indian J Eco n Dev (Scopus) (Q4 Indexed Journal) (Impact Factor: 0.3)	19	3	660-665	DOI (Available in Hyperlink)
Devegowda, S R , Kushwaha, S., & Badal, P.S.	Perception, Perceived Impacts and Constraints about Adoption of Climate Resilient Technologies in the	2021	Economic Affairs (Scopus) (Q4 Indexed Journal)	66	3	427-431	DOI (Available in Hyperlink)

	Eastern Plain Zone of Uttar Pradesh.						
Rish Makcha, Devegowda S R	Does Pig Production in Arunachal Pradesh Exhibit Efficiency and Profitability? An Empirical Analysis of Its Determinants and Socio-Economic Factors	2026	Indian Journal of Agricultural Economics (Scopus) (Q3 Indexed Journal)	81	2	316-327	DOI (Available in Hyperlink)
S. Rathour, P. S. Badal, V. Kamalvanshi, S. Kushwaha & Devegowda, S R	Determinants of Public-Private Synergy in Agricultural Capital Formation: An Econometric Analysis of GCF Dynamics in India	2025	Economic Affairs (Scopus) (Q4 Indexed Journal)	70	1	01-08	DOI (Available in Hyperlink)
Devegowda, S R , Saket Kushwaha, P.S. Badal, Avdhesh, Sharma & M. Nagaveni.	Temperature trend and variation analysis in the eastern plain zone of Uttar Pradesh.	2022	Eco. Env. & Cons. (WoS)	28	February Suppl. Issue	315-320	DOI (Available in Hyperlink)
Devegowda, S R , Yadav, A., Nagaveni, M., & Kushwaha, S.	Sowing seeds of prosperity: Uncovering the calculated growth, instability and decomposition of cotton in India.	2023	J. Farm Sci. (WoS)	36	3	283-286	DOI (Available in Hyperlink)
Devegowda, S R , Saket Kushwaha, P.S. Badal, M. Nagaveni., & S.R. Manasa	Trends and Variation for Rainfall in the Eastern Plain Zone of Uttar Pradesh.	2021	Int. J. Agricult. Stat. Sci. (Scopus) (Q4 Indexed Journal)	17	Supplement 1	1543-1551	DOI (Available in Hyperlink)
Rathour, S., Kumari, M., Singh Badal, P., Kamalvanshi, V., Kushwaha, S., Jatav, H. S., & Devegowda, S. R.	Resource use efficiency and yield determinants in rapeseed-mustard cultivation: an integrated approach using Cobb-Douglas, Monte Carlo, and sensitivity analysis	2025	Frontiers in Agronomy (Scopus) (Q1 Indexed Journal) (Impact Factor: 4.1)	7	1570033	1-11	DOI (Available in Hyperlink)
Swain, S. K., Kalidas-Singh, S., Puyam, A., Thakuria, D., Maimom, S.,	A comparative study of localized phosphorus application and broadcasting method on biomass production and their use efficiency on	2024	Frontiers in Plant Science (Springer) (Q1 Indexed Journal) (Impact Factor: 4.6)	15	1304963	1-13	DOI (Available in Hyperlink)

Zhiipao, R. R., Debnath, A., Bhuyan, S., Homeshwari-Devi, M., Huidrom, S., Tsomu, T., Umbrey, Y., Bagang, P., Ravat, V. K., Lap, B., Tangjang, A., & Devegowda, S R	Chilli (<i>Capsicum annuum</i>) under alkaline soil.						
S. Bhuyan, D. K. Patgiri, B. K. Medhi, B. Deka, G. G. Kandalia, S. J. Medhi, S. Kalidas-Singh, A. Debnath, R. R. Zhiipao, T. Tsomu, Devegowda, S R and M. Sandillya	Prediction of Soil Quality Index (SQI) and Its Minimum Dataset Indicators for Rice-Based Cropping Systems in the North Bank Plain Zone of Assam	2024	Eurasian Soil Science (Springer) (Scopus) (Q2 Indexed Journal) (Impact Factor: 1.6)	57	-	1718–1729	DOI (Available in Hyperlink)

UGC listed / NAAS rated/ Peer Reviewed

Author(s)	Title	Year	Journal	Volume	Issue	Page Numbers	DOI
Pavana B A, O.P. Singh, Devgowda S R , Ankit Yadav and Nagaveni M	Price Transmission and Market Integration: A Comprehensive Study of India's Onion Market	2025	Indian Journal of Agricultural Marketing	39	2	21-29	NA
Sachin Rathour, P. S. Badal, Virendra Kamalvanshi, Saket Kushwaha, Devegowda S R , Evans Kemboi, Bharath Kumar Mannepalli, Prakhar Deep	From Brainwaves to Buying Behavior: Applications of Non-invasive Neuromarketing Approaches to Food Choice	2025	Journal of Scientific Research and Reports	31	6	195-210	DOI (Available in Hyperlink)

Nagaveni M, Devegowda S R , Ankit Yadav, P. Praveen Kumar & Saket Kushwaha	Trends and Trade Directions in the Production and Export of Coffee	2024	Indian Journal of Agricultural Marketing	38	1	128-140	NA
Devegowda, S R	Temporal Insights: Assessing the Growth Performance of Rice in India.	2024	J. Res. ANGRAU	51	4	165-173	DOI (Available in Hyperlink)
Swapnil Gupta, Devegowda S R , Shivananda P. Yarazari, Jyoti Chaudhary, Ashutosh Kumar	An Economic Analysis of Growth and Instability of Vegetable Production in Eastern India	2024	Agricultural Reviews	46	3	483-491	DOI (Available in Hyperlink)
Shivakumar A M, Ankit Yadava, Bharath Kumar Mannepallia, Prakhar Deepa, Devegowda S R , Virendra Kamalvanshi and Saket Kushwahaa	Comparative Analysis of the Trends of Ownership Pattern Based on Intersectionality of Gender and Social Categorization in Karnataka, India	2024	Asian Journal of Agricultural Extension, Economics & Sociology	42	12	374-383	DOI (Available in Hyperlink)
Avdhesha Sharma, Anwasha Dey, Devegowda, S R , Yash Gautam & Kumareswaran, T.	Growth, Instability and Decomposition in Area, Production, and Productivity of Horticultural Crops in North-East India.	2022	Agro Economist - An International Journal	9	2	133-137	DOI (Available in Hyperlink)
Devegowda, S R , Kushwaha, S., & Badal, P.S.	Socio-economic status and extent of adoption of climate resilient technologies in the Eastern Plain Zone of Uttar Pradesh.	2021	Internat. J. agric. Sci.,	17	(AAEBSSD)	281-286	DOI (Available in Hyperlink)
Mimum Modi, Avicha Tangjang & Devegowda S R	Socio-economic status and farming challenges of farmers practicing rain-fed rice cultivation in Arunachal Pradesh	2025	J. Soils and Crops	35	1	177-183	URL (Available in Hyperlink)

POPULAR ARTICLES

Author(s)	Article Title	Newsletter	Year	Vol.	Issue	Page	ISSN
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		Name						
Devegowda, S R., & Pavan, M.K.	Agriculture NPA mess in India	Agrobios Newsletter	2019	17	8	137-138	0792-7027	
Devegowda, S R., Kushwaha, S., & Kumari, K.	Doubling farmers income by Pradhan Mantri AnnadataAaySanraksHanAbhiysn	Agrobios Newsletter	2019	17	9	140-141	0792-7027	
Pavan, M. K., & Devegowda, S R.	Role of Eradication of Malnutrition in India	Agrobios Newsletter	2019	17	8	133-134	0792-7027	
Devegowda, S R., Kumari, K., Pavan, M.K., & Kushwaha, S.	Blockchain Technology in Agriculture	Agrobios Newsletter	2019	17	11	133-134	0792-7027	
Kumari, K., Kushwaha, S., Devegowda, S R., & Pavan, M.K.	Farm loan waiver: Impact on Economy	Agrobios Newsletter	2019	17	10	140	0792-7027	
Pavan, M.K., Devegowda, S R., Kumari, K., & Kushwaha, S.	Role of ICT in Agriculture	Agrobios Newsletter	2019	17	10	127-128	0792-7027	
Pavan, M.K., Devegowda, S R., Kumari, K., & Kushwaha, S.	Kisan Call Center for Effective Extension Service	Agrobios Newsletter	2019	17	11	116-117	0792-7027	
Kumari, K., Devegowda, S R., Pavan, M.K., & Kushwaha, S.	Post-Harvest Losses in India	Agrobios Newsletter	2019	17	11	136-137	0792-7027	
Kumari, K., Devegowda, S R., Kushwaha, S., & Pavan, M.K.	Agriculture and Climate Change: Cause and Its Impact	Agrobios Newsletter	2019	18	1	127-128	0792-7027	
Kumari, K., Devegowda, S R., Kushwaha, S., & Pavan, M.K.	Out-Migration from Bihar: Reasons and Its Impact	Agrobios Newsletter	2019	18	2	141-142	0792-7027	
Pavan, M.K., Yarazari, S.P., Devegowda, S R., & Kumari, K.	Agripreneurship Prospects and Initiatives in India	Agrobios Newsletter	2019	17	12	117-118	0792-7027	
Keshavamurthy., & Devegowda, S R.	Climate Change and Productivity of Crops	Agrobios Newsletter	2019	17	12	34-35	0792-7027	
Yarazari, S.P., Devegowda, S R., & Pavan, M.K.	Extension Strategies for Farm Sustainability through Livestock Activities	Agrobios Newsletter	2019	17	12	116-117	0792-7027	
Devegowda, S R., Kumari, K., Yarazari, S.P., & Pavan, M.K.	Zero Budget Natural Farming in India	Agrobios Newsletter	2019	18	1	31-32	0792-7027	
Anil, K., Yarazari, S.P., Devegowda, S R., & Pavan, M.K.	Information and Communication Technology in Disaster Risk Management	Agrobios Newsletter	2019	17	12	121	0792-7027	
Anil, K., Yarazari, S.P., Devegowda, S R., & Pavan, M.K.	Custom Hiring Services of Farm Machinery in India	Agrobios Newsletter	2019	18	4	123-124	0792-7027	
Anil, K., Devegowda, S R., Yarazari, S.P., & Pavan, M.K.	Government support for promoting women entrepreneurs	Agrobios Newsletter	2019	18	3	123-124	0792-7027	

CONFERENCES

INTERNATIONAL CONFERENCES

1. **Devegowda S R** (2024 March 20-21). *Analyzing India's Trade Dynamics in Oilseeds*. International Conference on Agriculture, Environment and Sustainable Development (ICAESD- 2024). Rajiv

Gandhi University (A Central University), Doimukh, Arunachal Pradesh.

2. **Devegowda S R** (2022 March 15-17). *Impact of Climate Resilient Technologies on the Crop Production in the Eastern Plain Zone of Uttar Pradesh*. 21st Science Council of Asia Conference on Science, Technology & Social Science Research: Together for a Better World. New Delhi, India.
3. **Devegowda, S R.**, Badal, P.S., Yarazari, S.P., & Kushwaha, S. (2019, October). *Impact of climate resilient technologies on Indian agriculture – a review*. International conference on sustainable agricultural development in changing global scenario (pp.268). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
4. Yarazari, S.P., Shelar, R., Singh, A.K., & **Devegowda, S R.** (2019, October). *Adoption of saline soil management practices by the farmers: a way towards sustainable agriculture*. International conference on sustainable agricultural development in changing global scenario (pp.268). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
5. Nandini, H.M., Badal, P.S., **Devegowda, S R.**, & Singh, V. (2019, October). *Role of government in contract farming at present Indian scenario*. International conference on sustainable agricultural development in changing global scenario (pp.362). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
6. **Devegowda, S R.**, Kumar, M., Kumari, K., & Singh, P.L. (2017, November). *Government Policies for Sustainable Development of Agriculture*. International Conference on Advances in Agricultural and Biodiversity Conservation for Sustainable Development – 2017 (pp.492). Meerut, Uttar Pradesh, India: Chaudhary Charan Singh University

NATIONAL CONFERENCES

1. **Devegowda, S R.** (2021). *Impact of Climate Resilient Technologies on crop Production in the Eastern Plain Zone of Uttar Pradesh*. 81st Annual Conference of Indian Society of Agricultural Economics held on 1st -3rd December 2021 at Shri Mata Vaishno Devi University, Katra, J&K. (Oral Presentation)
 2. **Devegowda, S R.**, Kushwaha, S., & P. S. Badal (2021). *Growth, Export competitiveness and relative comparative advantage of fish production and export of India*. XV Agricultural Science Congress & ASC Expo 2021 held on 13-16 November 2021 at Banaras Hindu University. (Poster Presentation)
 3. **Devegowda, S R.** (2021, February). National Conference for Post Graduate Students on Multidimensional Approaches for Sustaining Food and Nutritional Security, Acharya N. G. Ranga Agricultural University, S.V. Agricultural College, Tirupati. (Participated)
 4. **Devegowda, S R.**, Nagaveni, M., & Sharma, A. (2020, February). *An analysis on Export*
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- Competitiveness of Coffee and Tea with BRICS Countries*. 5th Uttar Pradesh Agricultural Science Congress (pp.316). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
5. **Devegowda, S R.**, Yarazari, S.P., & Pavan, M.K. (2019, March). *Efficiency of kisan credit card (KCC) scheme in Karnataka*. National Conference on Impact of Social Change and Technology on Family and Community (pp.104). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
 6. Yarazari, S.P., **Devegowda, S R.**, & Pavan, M.K. (2019, March). *An analysis of entrepreneurial behavior of dry grape (raisin) producers*. National Conference on Impact of Social Change and Technology on Family and Community (pp.103). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
 7. Pavan, M.K., **Devegowda, S R.**, & Yarazari, S.P. (2019, March). A study on entrepreneurial behaviour of vegetable seed producing farmers of haveri district. National Conference on Impact of Social Change and Technology on Family and Community (pp.102). Varanasi, Uttar Pradesh, India: Banaras Hindu University.
 8. **Devegowda, S R.** (2016). *Electronic National Agriculture Market (e NAM) - A Review*. 30th National conference on Agricultural Marketing 2016. Varanasi, Uttar Pradesh, India: Department of Agricultural Economics, Banaras Hindu University.

SEMINAR

1. **Devegowda, S. R.** (2025, November 7). Participated in the One-Day National Seminar on “Integrating Traditional and Emerging Technologies for Sustainable Future Foods” organized by the Department of Food Technology, Rajiv Gandhi University, Rono Hills, Doimukh, Arunachal Pradesh.
 2. **Devegowda, S R** (2024, 18-19 March) participated in “National Education Policy 2020: Role of Technical Terminology and Indian Languages” at the Department of Hindi, Rajiv Gandhi University (A Central University), Doimukh, Arunachal Pradesh.
 3. **Devegowda, S R.**, Badal, P.S., & Sharma, A. (2020, February). *Analysis on export competitiveness of oilseeds with BRICS countries*. National Oilseeds Seminar on Technologies Innovations in Oilseed Crops for Enhancing Productivity, Profitability and Nutritional Security (pp.259). Hyderabad, Telangana, India: Indian Institute of Oilseeds Research.
 4. **Devegowda, S R.**, Kumari, K., & Sharma, A. (2019, January). *Women Labour in Indian Agriculture: A Review*. National Seminar on Role of Women in Agricultural Production and Marketing (pp.36). Bhubaneswar, Odisha, India: Odisha University of Agriculture and Technology.
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REGIONAL SEMINAR

1. Nagaveni, M., Kumar, P. P., & **Devegowda, S R.** (2021, October 28 & 29). *An Economic Analysis of Growth Performance of Oilseeds in Rajasthan*. Regional Seminar on Agricultural Market Intelligence: Prospectus and Challenges. Anand Agricultural University.
2. **Devegowda, S R.** (2021, November 11th & 12th). *Climate extremes, economic loss and farmer resilience*. Kerala Agricultural University and the Indian Society of Agricultural Economics, Mumbai.

WEBINAR PARTICIPATED

1. **Devegowda, S R.** (2021 June 5). Participated in the National Webinar on World Environment Day. Dept. of Botany, Rajiv Gandhi University, Arunachal Pradesh, India.
2. **Devegowda, S R.** (2020 September 11). Participated in the National Webinar on Sustainability of Agriculture Sector in Present & Post Pandemic Situation. School of Agricultural Sciences, Career Point University Kota.
3. **Devegowda, S. R.** (2023, July 28). Participated in the webinar on Role of Food Technology in Meeting Skills and Entrepreneurial Needs as per NEP 2020. Department of Food Technology, Rajiv Gandhi University, Arunachal Pradesh, India.
4. **Devegowda, S. R.** (2023, July 27). Participated in the webinar on National Education Policy 2020” Topic-Seed Production and Technology. Department of Genetics & Plant Breeding, Rajiv Gandhi University, Arunachal Pradesh, India.
5. **Devegowda, S. R.** (2023, July 28). Participated in the webinar on NEP 2020: Entrepreneurial Opportunities in Functional Food and Nutraceutical Sector. Department of Food Technology, Rajiv Gandhi University, Arunachal Pradesh, India.

WORKSHOPS

1. Participated in Two Days Workshop on Sensitization of Departments for the Capacity Building Specific Learning Disabilities on 2nd and 3rd May 2024 by Department of Education, Rajiv Gan University, Itanagar, Arunachal Pradesh
 2. Participated in NPTEL Awareness Workshop conducted on November 22, 2023 by NPTEL, IIT Mad in association with Rajiv Gandhi University, Itanagar, Arunachal Pradesh.
 3. Participated in National Intellectual Convention on Resurrection of Agricultural Education and Resea in India RAER-2017 organized by IAS, BHU.
 4. Participated in workshop in personality development and communication skill, 2016.
 5. Participated in MSME Start-up Expo and Summit 2017 at Banaras Hindu University.
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SEMENAR/ CONFERENCE ORGANISED

1. Devegowda, S. R. (2026, February 16–17). Served as Chairman in the online poster presentation session under *Theme-IV: Life Sciences and Livelihoods* during the International Conference on “*Himalayan GREENPRINT: Fostering Innovations for Sustainable Agriculture, Livelihoods and Entrepreneurship through Research and Development in the Eastern Himalaya cum Agri-Expo*” organized by the College of Agriculture, Central Agricultural University (Imphal), Pasighat, in collaboration with Indian Institute of Technology Guwahati and Rajiv Gandhi University and other institutions, held at Pasighat, Arunachal Pradesh.
 2. Served as Chairman of the Technical Session (Oral/Poster Presentations) during the National Conference on Agriculture, Environment and Sustainable Development 3.0 (NCAESD-2026) organized by the Department of Horticulture, Rajiv Gandhi University, Rural Business Incubation Centre (RuBIC), RGU and Botanical Survey of India, Arunachal Pradesh Regional Centre, Itanagar, held on 9–10 March 2026 at Rajiv Gandhi University, Arunachal Pradesh.
 3. Organizing Secretary for One-Week Faculty Development Programme on “Research Methodology and Data Analytics: A Hands-on Training Programme” held in Virtual Mode from 18th July 2025 to 24th July 2025, Organized by the University of Ladakh in collaboration with Hindu College, Moradabad, Department of Agricultural Economics, Banaras Hindu University, Uttar Pradesh, and Department of Agricultural Economics, Rajiv Gandhi University, Arunachal Pradesh.
 4. Served as Chairman of the Technical Session (Oral Presentations) at the National Conference on Agriculture, Environment and Sustainable Development (NCAESD-2025), held on 10–11 March 2025 at Rajiv Gandhi University (A Central University), Doimukh, Arunachal Pradesh.
 5. Joint-Organizing Secretary for Special Invited Talk (Blended Mode) on " Role of Extension Advisory Services in Policy Engagement" 30th October 2024 organized by the Faculty of Agricultural Sciences, Rajiv Gandhi University (A Central University), Arunachal Pradesh, India.
 6. Organizing Committee Member for International Conference on “Climate Smart Farming: Adoption, Impacts and Implications for Sustainable Development” 21-22 November 2024 organized by The Society for Biotic and Environmental Research (SBER), India.
 7. Organizing Member for One Week International Training Cum Workshop On “Application of MATLAB, SPSS and R Programming in Agriculture and Allied Sciences” 24-30 November 2024 organized by Society for Agriculture, Allied Sciences and Technology (SAAST), Odisha and Faculty of Agricultural Sciences, Rajiv Gandhi University (A Central University), Arunachal Pradesh, India.
 8. International Conference on Agriculture, Environment and Sustainable Development (ICAESD-
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- 2024) as a Co-organizing members on 21-22 March 2024 at Rajiv Gandhi University (A Central University), Doimukh, Arunachal Pradesh.
9. XV Agricultural Science Congress & ASC Expo 2021 as a Technical Committee Member was held at 13-16 November 2021 at Banaras Hindu University.
 10. Organizer in National Webinar on Techno-economic Aspects of Mushroom, 12th April 2022, organized by Faculty of Agriculture, Sri Sri University, Cuttack.
 11. Organizer in National Webinar on “Aspects and Implementation of National Education Policy (NEP-2020) (Robotics and Automation)”, 27th July 2023. Jointly organized by Department of Agricultural Engineering and Agricultural Economics, Faculty of Agricultural Sciences, Rajiv Gandhi University. Doimukh, Arunachal Pradesh.
 12. Organizer in National Webinar on “Aspects and Implementation of National Education Policy (NEP-2020)”, 28th July 2023. Jointly organized by Department of Agricultural Engineering and Agricultural Economics, Faculty of Agricultural Sciences, Rajiv Gandhi University. Doimukh, Arunachal Pradesh.
 13. Organizer in Debate under ‘Peoples Education Programme (PEP)’ on 19th October 2023organised by State Office, Khadi & Village Industries Commission, Itanagar, (Arunachal Pradesh) at Rajiv Gandhi University.
 14. Organizing Secretary for National Webinar on "Nourishing the Land and the People: Millet Farming and Soil Health in Arunachal Pradesh." on 10th November 2023 organized by Faculty of Agricultural Sciences, Rajiv Gandhi University (A Central University), Arunachal Pradesh, India.
 15. International Conference on Agriculture, Environment and Sustainable Development (ICAESD-2024) as a Co-organizing members on 21-22 March 2024 at Rajiv Gandhi University (A Central University), Doimukh, Arunachal Pradesh, India.
 16. Joint-Organizing Secretary for National Webinar on "National Webinar on New Frontiers and Competencies in Agricultural Extension Education" 30th April 2024 organized by the Department of Agricultural Extension & Communication, Rajiv Gandhi University (A Central University), Arunachal Pradesh, India.
 - 17.

Ph. D. STUDENT GUIDANCE LIST

S. No.	Year of Admission	Year of Degree Awarded	ID Number	Name of the University	Name of the Student
1	2024 (13.09.2024)	Ongoing	24-AEC-PHD-00-002	Rajiv Gandhi University, Doimukh,	Ms. PANEY YANI

				Arunachal Pradesh	
2	2025 (15.10.2025)	Ongoing	25-AEC-PHD-00-001	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ms. KOLPI DAI
3	2025 (14.10.2025)	Ongoing	25-AEC-PHD-00-002	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. RISH MAKCHA

M.Sc. STUDENT GUIDANCE LIST

S. No.	Year of Admission	Year of Degree Awarded	ID Number	Name of the University	Name of the Student
1	2022	2024	22AGREC02	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. RISH MAKCHA
2	2022	2024	22AGREC01	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ms. MIMUM MODI
3	2023	2025	23-AEC-PG-00-001	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ms. KOLPI DAI
4	2024	Ongoing	24-AEC-PG-00-003	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ms. GOKIA YANI
5	2024	Ongoing	24-AEC-PG-00-009	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ms. MIDE DIGNIUM
6	2024	Ongoing	24-AEC-PG-00-010	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. PERDAM TARAK
7	2025	Ongoing	25-AEC-PG-00-004	Rajiv Gandhi University, Doimukh, Arunachal	Mr. GAMIN DAI

				Pradesh	
8	2025	Ongoing	25-AEC-PG-00-010	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. PEMA RINCHIN
9	2025	Ongoing	25-AEC-PG-00-011	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. PETER KEYANG
10	2025	Ongoing	25-AEC-PG-00-013	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Mr. SANJAY TANA

COMMITTEE COORDINATOR / MEMBER

S. No.	Committee Name	Position	Year	Name of the University	Purpose
1	Committee to review the rules for allotment of residence and recommend suitable amendments	Member	2026	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To review the rules for allotment of residence and recommend suitable amendments if necessary
2	Reception committee	Member	2025	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	XXIII Convocation
3	Selection Committee Convener for Teaching Assistant in Agricultural Economics	Convener	2025-26	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Convey the meeting regarding the Selection of a Teaching Assistant in Agricultural Economics
4	Selection	Convener	2025-	Rajiv Gandhi	Convey the meeting regarding

	Committee Convener for Teaching Assistant in Agricultural Extension		26	University, Doimukh, Arunachal Pradesh	the Selection of a Teaching Assistant in Agricultural Extension
5	Third Party Transparency Audit 2024-25 under RTI Act 2005	Member	2025	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Data collection, updating and uploading the information to the CIC website. This is done in compliance with the DOPT's guidelines issued vide OM NO. 1/6/2011-IR dated 15/04/2013, as amended vide OM dated 07/11/2019.
6	Spot Purchase Committee	Member	2025	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Sport Purchase of Material
7	ICAR Accreditation Preparation Committee	Convener	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Convey the meetings regarding ICAR Accreditation Preparation
8	Reception committee	Member	2024	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	XXII Convocation
9	DRC Committee- Department of Genetics and Plant Breeding	Member	2024-2027	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To oversee research activities at the departmental, ensuring proposal quality, monitoring progress, providing support and promoting research policies and outreach.
10	Hostel Allotment	Convener	2024-	Department of	The committee look after the

	Committee		25	Genetics and Plant Breeding	hostel allotment.
11	Hostel Allotment Committee	Member	2024-25	Department of Agricultural Economics	The committee look after the hostel allotment.
12	Departmental Purchasing Committee, Dept. of Genetics and Plant Breeding	Member	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	The committee will oversee all departmental purchasing decisions to ensure efficiency and compliance with university policies.
13	UG Admission Committee	Member	2024-25	Faculty of Agricultural Sciences, Rajiv Gandhi University, Doimukh, Arunachal Pradesh	The committee functions in the verification of Application and Documents for the admission of B.Sc. (Hons.) Agriculture.
14	Departmental Purchasing Committee	Chairman	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	The committee will oversee all departmental purchasing decisions to ensure efficiency and compliance with university policies.
15	Board of Study (BoS)	Chairman	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	The Board of Studies (BoS) is the basic constituent of the academic system of an Institute. Its functions will include framing the content of various courses, reviewing and updating the content from time to time, introducing new courses of study etc.
16	DRC Committee	Chairman	2024-2027	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To oversee research activities at the departmental, ensuring proposal quality, monitoring

				Pradesh	progress, providing support and promoting research policies and outreach.
17	P.G programmes rules and regulations committee	Member	2023	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To frame the rules and regulations of various P.G programmes under the faculty of Agricultural Sciences.
18	RAWE programme committee	Coordinator	2023	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To Coordinate the B.Sc Agriculture (7 th Semester) under the faculty of Agricultural Sciences. students in the RAWEP Programme
19	Reception committee	Member	2023	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	XXI Convocation
20	Social Media Management	Co-ordinator	2023	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To manage social media for Faculty of Agricultural Sciences, Rajiv Gandhi University.
21	DRC Committee	Member	2023-2026	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To oversee research activities at the departmental, ensuring proposal quality, monitoring progress, providing support and promoting research policies and outreach.
22	Viksit Bharat @2047	Member	2024	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	To create awareness programme and look after various activities of Viksit Bharat @2047 for 2 weeks programme.
23	Committee constituted for	Member	2024	Rajiv Gandhi University,	The Documentation Committee was constituted for the ensuing

	the ensuing visit of the NAAC Peer Team.			Doimukh, Arunachal Pradesh	visit of the NAAC Peer Team of the university.
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MENTOR -MENTEE FOR STUDENTS

S. No.	Course	Year of Admission	Name of the University	Name of the Student
1	BSc. (Hons.) Agriculture	2021-22	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Kofa Jomoh
2	BSc. (Hons.) Agriculture	2023-24	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Tasso Risa
3	BSc. (Hons.) Agriculture	2023-24	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Kangge Jamoh
4	BSc. (Hons.) Agriculture	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Lobsang Yangzom
5	BSc. (Hons.) Agriculture	2024-25	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Lomru Nalo
6	BSc. (Hons.) Agriculture	2025-26	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Rahul Kumar
7	BSc. (Hons.) Agriculture	2025-26	Rajiv Gandhi University, Doimukh, Arunachal Pradesh	Ritam Raj Tamuli

NATIONAL DUTIES

1. Served as an official Micro-Observer appointed by the Election Commission of India (ECI) for the 18th Lok Sabha General Election (2024), overseeing polling integrity and statutory compliance.
2. Served as ACS and Deputy DCS for multiple high-stakes national and state-level examinations.

Dr. Devegowda S R
Assistant Professor,
Department of Agricultural Economics,
Rajiv Gandhi University
(A Central University)

RGU's national webinar highlights millet farming & soil health in Arunachal Pradesh



RONO HILLS, Nov 11: On the occasion of the International Year of Millets, the Faculty of Agricultural Sciences at Rajiv Gandhi-University (RGU) organized a national webinar yesterday.

Drawing participants from across India, the event served as a pivotal platform for enriching discussions and insights.

While addressing the webinar, RGU Vice Chancellor Prof. Saket Kushwaha stressed on the importance of millets in daily life, emphasizing their nutritional value, historical significance, and traditional importance in Indian culture.

He urged the people to include millets in their diet for a healthier lifestyle and

called for a revival of their use in Indian cuisine.

Prof. Kushwaha also spoke about the university's extension activities to reach farmers with information on millets and help them grow and market them sustainably.

He emphasized the need for a bottom-up approach to millet research driven by the needs of farmers and consumers, calling for more research on new varieties and recipes.

The Vice Chancellor welcomed participants and wished them well, hoping the webinar would raise awareness (Cont. P.6)

RGU's national webinar highlights millet...

of the importance of millets in our lives. The Registrar, Dr. NT Rikam, while speaking on the occasion, highlighted the crucial role of millets in the context of Arunachal Pradesh, delving into both cultural and nutritional aspects.

Finance Officer Prof. Otem Padung, in a notable advisory, urged scientists to embrace a bottom-up extension approach, underscoring the importance of community engagement for more meaningful impact.

Prof. SumpamTangiang, Dean of the Faculty of Agricultural Sciences, extended warm wishes to participants from diverse regions, fostering a sense of unity in the collective pursuit of knowledge.

The lineup of expert speakers brought diverse perspectives to the forefront. Prof. DK Patagiri, Professor and Head of the Department of Soil Sciences at Assam Agricultural University (AAU), initiated discussions on the topic 'Soils of Northeastern India: A focus on millet production'.

He delved into the intricacies of different soil types and their implications for millet cultivation. Dr. Pankaj Kumar Shah, Associate Professor in the Department of Genetics and Plant Breeding, Nagaland University, enriched the audience with insights into the nutritional importance of millets, emphasizing the unique aspects relevant to North-east India.

Dr. Abhinav Kumar, an Assistant Professor-cum-Junior Scientist in the Department of Entomology at Bihar Agricultural University, Bihar, addressed the critical issue of major insect pests affecting millets and proposed effective management strategies.

Dr. Taking Gammi, a Veterinary officer with a Selection Grade in the Department of AHV and DD, Arunachal Pradesh, shared insights into the potential of integrated farming with millets, illustrating how it can contribute to better incomes for farmers.

The economic aspects of millet production in India were analyzed by Dr. RS Bhawar, Assistant Professor-cum-Junior Scientist in the Department of Agricultural Economics at Bihar Agricultural University, Bihar.

Expressing gratitude to organizing secretary Dr. Devegowda SR, an Assistant Professor in the Department of Agricultural Economics at RGU, thanked the convenors, organizing committee members, and the technical committee for their collective efforts in ensuring the success of the webinar.

The national webinar emerged as a comprehensive platform for the exchange of knowledge, fostering collaboration and promoting sustainable practices in millet farming and soil health, contributing significantly to the agricultural landscape of Arunachal Pradesh and beyond, said an RGU press communique.

RGU's national webinar highlights millet farming & soil health in Arunachal Pradesh. (2023, November 12). *Arunachal Front*, Volume 32 (No. 14), Pages 1&6.

Article Link: <https://arunachal24.in/arunachal-rgu-hosts-national-webinar-on-millet-farming-and-soil-health-in-arunachal-pradesh/>

RGU organises nat'l webinar on millets

RONO HILLS, 11 Nov: The agricultural sciences faculty of Rajiv Gandhi University (RGU) here organised a national webinar on Friday to mark the International Year of Millets.

"Drawing participants from across India, the event served as a pivotal platform for enriching discussions and insights," the university informed in a release.

Participating in the webinar, RGU Vice Chancellor Prof Saket Kushwaha dwelt on "the importance of millets in daily life," emphasising their "nutritional value, historical significance, and traditional importance in Indian culture."
(Contd. on P-3)

RGU organises...



(From P-1) He spoke also about "the university's extension activities to reach farmers with information on millets and help them grow and make them sustainable," and emphasised on the need for "a bottom-up approach to millet research, driven by the needs of farmers and consumers."

RGU Registrar Dr NT Rikam highlighted "the crucial role of millets in the context of Arunachal Pradesh in both cultural and nutritional aspects," while Finance Officer Prof Otem Padung urged scientists to "embrace a bottom-up extension approach."

Assam Agricultural University's Soil Sciences Dean Prof DK Patagiri initiated a discussion on the topic 'Soils of northeastern India: A focus on millet production', and delved into the intricacies of different soil types and their implications for millet cultivation.

Nagaland University's Genetics & Plant Breeding Department Associate Professor Dr Pankaj Kumar Shah "enriched the audience with insights into the nutritional importance of millets, emphasising the unique aspects relevant to northeastern India," the release stated, adding that Bihar Agricultural University (BAU) Assistant Professor Dr Abhinav Kumar spoke on "insect pests and management strategies."

"The economic aspects of millet production in India were analysed by BAU Assistant Professor Dr RS Bhawar," it said.

Veterinary Officer Dr Taking Gammi offered insights into "the potential of integrated farming with millets, illustrating how it can contribute to better incomes for farmers," the release said.

RGU Agricultural Sciences Dean Prof Sumpam Tangjang and Agricultural Economics Assistant Professor Dr Devegowda SR also spoke, it said.

RGU organises nat'l webinar on millets (2023, November 12). *Arunachal Times*, Volume 35 (No. 156), Pages 1&3.

Article Link: <https://arunachaltimes.in/index.php/2023/11/12/rgu-organises-natl-webinar-on-millets/>

Farmers get mixed bag as budget focuses on technology and self-sufficiency

Dr Devegowda SR

The country eagerly waited for the unveiling of the union budget for FY 2024-'25 on 1 February and all eyes are on the agricultural inputs. Agriculture, which employs over 50 percent of India's labour force and contributes significantly to the GDP, occupies an important position in the national economy. The achievement reflects the commitment to a balanced, scalable and productive growth for all in the agricultural sector. Emphasising the government's commitment to various sectors in the agricultural sector, the fisheries department again demon-

strates insights into creating jobs and promoting sustainable practices. The main focus of the budget is the Aatmanirbhar sesame seed campaign, which aims to become self-sufficient in sesame seeds like mustard, groundnut, soybean, sesame, sunflower, etc. With a broad approach research on multiple crop varieties, and modern agriculture, the government emphasises on post-harvest activities, including strategies, market linkages, procurement, value added and crop insurance, besides private and public investment in collection, modernisation, storage, supply chain, primary and secondary production, marketing and branding. *(Contd. on P-3)*

Farmers get mixed...

(From P-1) It is evident in the promotional commitment and expanded application of nano-DAP in the agricultural climate all of which again indicate their involvement in innovative agricultural technologies. Agriculture and food processing continue to be key industries, and efforts are made to increase value added products and increase farmers' incomes.

The Pradhan Mantri Kisan Sampada Yojana has supported 3.8 lakh farmers and created 10 lakh jobs, while the PM Formalisation of Micro Food Processing Enterprises scheme has supported 2.4 lakh self-help groups (SHG) and 60,000 individual credit borrowers. These projects aim, inter alia, to reduce post-harvest losses and improve overall yield and income. In terms of financial assistance, the government continues to commit under the PM Kisan Samman Yojana and provides direct financial assistance to 11.8 lakh farmers, including small marginal farmers. In addition, crop insurance under the PM Crop Insurance Scheme covers 40 million farmers, reflecting a holistic approach to ensuring food security and farmer welfare.

The budgetary allocation for the ministry of agriculture and farmers welfare allocation has been increased to Rs. 1,27,470 crore for the 2024-'25 interim budget, representing an increase of 1.95 percent, compared to 2023-'24. Agriculture ministry allocation for North-east region is Rs 11,939.46 crore for the 2024-'25 interim budget, representing an increase of 3.35 percent. Total allocation to agriculture and allied sector in FY 2024-'25 stands at a staggering Rs 146,819 crore, showing a significant increase of over Rs 144,214 crore in the previous year. Similarly, the budgetary allocation for fertiliser, which is essential to sustain agricultural production, is estimated at Rs 164,000 crore by 2024-'25, slightly lower than the previous year's share of Rs 175,100 crore.

The budget estimates of agriculture for 2024-2025 reveal a dramatic increase compared to the previous FY 2023-2024, showing significant increase in funding for a number of major programmes in terms of the importance of the sector in the current budget. The Mahatma Gandhi National Rural Employment Guarantee Programme, a flagship project, has been significantly increased from Rs 60,000 crore in 2023-'24 to Rs 86,000 crore in 2024-'25, underscoring the government's commitment to rural employment. Similarly, the crop insurance scheme saw an increase from Rs 13,625 crore to Rs 14,600 crore, underscoring the importance of risk mitigation in agriculture. The allocation for the Pradhan Mantri Kisan Samman Nidhi (PM-Kisan) scheme, which aims to provide financial assistance to farmers, has been reserved at Rs 60,000 crore. However, the formation and promotion of 10,000 farmer-producer organisations (FPO) saw a decline from Rs 955 crore to Rs 582 crore, indicating a rethinking of strategies or a change in mindset they are placed in the work. The Prime Minister Annadata Income Protection Scheme (PM-ASHA) saw a marginal increase in the budget estimate of Rs 1,738 crore in 2023-'24, reflecting continued emphasis on providing farmers with Rs 600 crore, indicates recognition of the need to improve agriculture infrastructure. The crop science budget for food and nutrition security has been increased to Rs 930 crore, reflecting a commitment to upgrading agricultural research technology. The irrigation and development schemes saw an increase in the Prime Minister's Agricultural Irrigation Scheme and the National Agricultural Development Scheme, to Rs 11,391 crore and Rs 7,553 crore, respectively, to boost overall agriculture and improve water consumption efficiency has improved. It also reflected the government's commitment to increase seed production. Overall, 2024-2025 budget provides a strategic plan to boost agriculture-related activities; it takes a variety of measures to ensure sustainable development and prosperity of farmers across the country.

The union budget for 2024-'25 paints a mixed picture for farmers. While the increased funding for major schemes like MGNREGA and crop insurance reflects the commitment to rural development and risk mitigation, some critical schemes like FPO development will see cuts. Focusing on technologies like nano-DAP and research on high yielding varieties means modernisation, but its impact on small and marginal farmers remains elusive. The emphasis that the self-sustaining olive tree holds promise, but its success depends on proper exploitation and access to markets. Ultimately, the real impact of this budget will depend on its implementation and its ability to meet the needs of farmers across the country, ensuring inclusive and equitable growth for the entire agricultural sector. *(The contributor is Assistant Professor, Department of Agricultural Economics, Rajiv Gandhi University)*

Guy extends

Farmers get mixed bag as budget focuses on technology and self-sufficiency (2024, February 02). *Arunachal Times*, Volume 35 (No. 233), Pages 1&3.

Article Link: https://arunachaltimes.in/index.php/2024/02/02/farmers-get-mixed-bag-as-budget-focuses-on-technology-and-self-sufficiency/#google_vignette

Modi 3.0 budget's Rs.1.52 lakh crore agricultural allocation: New standard for farmers and sustainability?

Dr. Devegowda S R

The first budget of Modi 3.0, with a total size of Rs. 48.20 lakh crore for FY 2024-25, devotes a significant portion to agriculture, highlighting its importance in the overall economic strategy. This is evidenced by the allocation of Rs.1.52 lakh crore towards fostering productivity, resilience and sustainability in agriculture and allied activities. The current budget stands out as pivotal with a 5.3% increase in allocation to agriculture and allied activities, compared to Rs.1.44 lakh crore in the previous FY 2023-24. This increase reflects the government's enhanced focus on this critical sector. The budget emphasizes enhancing agricultural research and development. The initiative to review and revamp research infrastructure, coupled with challenge mode funding involving private sector participation, promises to spur innovation and accelerate the adoption of climate-resilient crop varieties. This move aims not only to bol-

ster farm productivity but also to ensure food security amidst changing climatic conditions.

The budget's emphasis on natural farming for 1 crore farmers, supported by certification and branding initiatives, reflects a progressive shift towards organic and eco-friendly agricultural practices. This holistic approach not only promotes soil health and biodiversity but also enhances the marketability of Indian agricultural products on a global scale. Additionally, initiatives like the Digital Public Infrastructure for Agriculture (DPI) and the promotion of Farmer-Producer Organizations (FPOs) signify a robust push towards digital inclusion and market access for rural farmers by digitizing agricultural processes and facilitating financial services through initiatives like Jan Samarth-based Kisan Credit Cards, the government is empowering farmers with tools to manage risk and improve profitability. The introduction of 109 new high-yielding and climate-resilient crop varieties across 32 field and horticulture crops

is expected to be a game-changer. The government is paving the way for sustainable farming practices that align with global environmental standards by providing farmers with access to advanced agricultural technologies. The budget also includes significant increases in allocations to key agricultural schemes. The Rashtriya Krishi Vikas Yojana saw a 5.6% increase, the Krishionnati Yojana received a 5.3% boost and the Crop Insurance Scheme allocation increased by about 7% compared to the previous year's budget estimates. This focus on comprehensive support for the agriculture and allied sectors highlights the government's commitment to creating a robust and resilient agricultural ecosystem.

The Union Budget 2024-25 for agriculture sets a promising trajectory for the sector, aiming not just for growth but for sustainable development. The first budget of Modinomics 3.0 presents an overall positive picture, focusing on a shift towards natural farming that promotes sustainable

agricultural practices and reduces dependency on chemical fertilizers and pesticides by enhancing soil health and biodiversity while reducing cultivation costs for farmers, this budget increases their profitability. The establishment of large-scale vegetable production clusters and the promotion of 'atmanirbhar' in oilseed production are notable initiatives. The digitization of the agriculture sector through a digital crop survey for Kharif in 400 districts and the issuance of Jan Samarth-based Kisan Credit Cards in five states signify a modern approach to agricultural development. Financing for shrimp farming, processing and export through NABARD adds another dimension to this comprehensive agricultural strategy. The 2024-25 budget lays a solid foundation for transforming Indian agriculture into a modern, resilient and globally competitive force, ensuring long-term prosperity for farmers and stakeholders. (The writer is Assistant Professor Department of Agricultural Economics, Rajiv Gandhi University)

Modi 3.0 budget's Rs.1.52 lakh crore agricultural allocation: New standard for farmers and sustainability? (2024, July 24). *Arunachal Times*, Volume 36 (No. 49), Page 5.

Article Link: <https://arunachaltimes.in/index.php/2024/07/24/modi-3-0-budgets-rs-1-52-lakh-crore-agricultural-allocation-new-standard-for-farmers-and-sustainability/>

Field Visit





