



काजू समाचार CASHEW NEWS



भा.क.अनु.प. - काजू अनुसंधान निदेशालय, पुत्तूर का अर्ध वार्षिक वार्ता पत्र

HALF YEARLY NEWSLETTER OF ICAR-DIRECTORATE OF
CASHEW RESEARCH, PUTTUR, KARNATAKA

Vol. 31 (No.1)

Jan to June 2025



Director's Desk

Development of model cashew village for socio-economic empowerment of farming communities

Villages have been the fundamental units of human civilization since time immemorial. India has about 6.46 lakh villages, where nearly 69% of the Indian population lives, and around 65% of them rely on agriculture for their livelihood. The Mahatma's vision of self sufficient village economies for enabling communities to be self reliant resulted in the culmination of many contemporary programmes of the Indian Government such as *Sansad Adarsh Gram Yojana* (SAGY), *Unnat Bharat Abhiyan*, Shyama Prasad Mukherji Rurban Mission (SPMRM). The Indian Council for Agricultural Research, the autonomous organisation for research and development in agriculture has also implemented Institute Village Linkage Programme (IVLP) and "*Mera Gaon Mera Gaurav*", through its research institutes and KVKs with the objective to promote direct interface with farmers and hasten the lab to land process. In the context of such importance being attached to the concept of model village, the ICAR-Directorate of Cashew Research, has taken the initiative to develop model cashew village with the funding from *Pradhan Mantri Rashtriya Krishi Vikas Yojana*– Remunerative Approaches for Agriculture and Allied Sectors Rejuvenation (PM RKVY-RAFTAAR), Government of Karnataka.

Model village envisage a cluster of villages around a nuclear village and through selected interventions, in due course of time, these villages will be centre of socio-economic activity, generating employment, increase income and ensure livelihood security. Cashew is a high value low volume crop, which can significantly contribute to the Indian economy. However, the low productivity owing to the huge technology gap, pose a major challenge to the sustainability of the cashew sector in the country. Innovative approaches like development of model villages needs to be tested for improved adoption of scientific technologies and livelihood enhancement.

The project aims to establish a replicable model for sustainable rural development by fostering entrepreneurial opportunities and creating resilient cashew farming system. It will be operationalised through the development of linkages between different organisations such as Local Self Government (LSG), Horticulture Department, Women Self Help Groups (SHGs) and Farmer Producer Company Ltd. (FPCL). Key interventions include - demonstration of High Yielding Varieties (HYV) of cashew and area expansion, farmer participatory demonstrations, capacity building of the farmers and extension workers, establishment of cashew nursery and cashew apple processing unit.

Under this initiative, 2000 nos. of cashew grafts of High Yielding Varieties (Bhaskara, Nethra Ganga, Nethra Jumbo-1, Nethra Jumbo-2 and Nethra Ubhaya) released from this Directorate were distributed to 50 nos. of farmers covering an area of 10 ha. In addition to the distribution of cashew grafts, training was given to farmers of adopted village on the aspect of planting and after care.



Besides, skill development training on commercial nursery management and capacity development workshop for *Krishi Sakhis* on cashew cultivation and processing were conducted under this project. It is also planned for providing cashew apple and nut separator. The licensing of value-added products of cashew apple to the women SHG of Sanjeevani will be taken up and facility for cashew apple processing will also be established under the project.

It is expected that through the implementation of this project, new entrepreneurial and employment opportunities will be created.

Mobilisation of women SHGs under the Sanjeevani scheme will lead to greater women empowerment, income diversification, and social inclusion.

Institutional linkages between LSG, FPC, and government departments will strengthen the ecosystem for collective action, market access, and sustainability. Ultimately, the project aims to contribute to enhanced household incomes, improved livelihood security, and resilient farming communities, setting the foundation for wider replication in other cashew-growing regions.



(J. DINAKARA ADIGA)

Focus on Research

1. Drudgery reduction through mechanized solutions for cashew nut and apple separation

(Manjunatha K¹, Ravindra Naik², D Balasubramanian¹, J D Adiga¹)

¹ICAR-Directorate of Cashew Research, Puttur, Karnataka

²ICAR-Central Institute of Agricultural Engineering, Regional Station, Coimbatore, Tamil Nadu

Cashew is a crop that sustains the livelihood of millions of farming families across the coastal regions of our country. While its nut is the principal commercial product, the cashew apple too has enormous untapped potential for value addition. However, one of the most labour-intensive and time-consuming operations in cashew cultivation has been the separation of the nut from the cashew apple after harvest. Traditionally, this task is done manually by twisting the nut from the fruit, which not only causes drudgery and fatigue but also slows down the overall post-harvest process. Since mechanisation can help reduce the drudgery to a large extent, efforts were made at the Directorate in collaboration with ICAR–Central Institute of Agricultural Engineering (CIAE), Regional Station, Coimbatore, to develop machines for cashew fruit and nut separation. Three types of machines were developed that cater the need of small, medium and large scale farmers, providing scalable and efficient solutions to reduce labour requirements and improve productivity across different farming scales.

Pedal-operated cashew apple and nut separator

A prototype pedal-operated cashew fruit and nut separator was designed and developed (Fig.1). The machine consists of a main frame, shear cutting blades, a spring-retractable mechanism, and separate outlets for nuts and apples. The overall length, width and height of the nut separator were 770, 771 and 1030 mm, respectively. Performance evaluations showed that the pedal-operated separator has an average separation capacity of 15.0 kg h⁻¹ (RCN) with a separation efficiency of 82.74%. The nut damage was found to be less than 5%, making it an effective and farmer-friendly solution.

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Fig. 1
Pedal-operated cashew
apple and nut separator

Portable semi-automatic cashew apple and nut separator

A portable semi-automatic cashew apple and nut separator prototype was also developed, featuring a twisting mechanism (Fig. 2). This machine comprises of main frame, a prime mover, a power transmission system, and a nut separating mechanism. The overall length, width and height of the semi-automatic cashew apple and nut separator were 1170, 705 and 925 mm, respectively. Performance evaluations revealed an average separation capacity of 29.48 kg h⁻¹ with a separation efficiency of 91.45%.



Fig. 2
Portable semi-automatic
cashew apple and nut separator

Fully automatic 3-in-1 cashew nut separator

A versatile 3-in-1 machine was developed to perform three operations viz: nut separation, pulp extraction, and fibrous material separation (Fig. 3). This fully automatic machine demonstrated exceptional performance during evaluations, achieving an average separation capacity of 307 kg h⁻¹ (RCN) with a separation efficiency of 99.32%. Additionally, the nut damage was remarkably low, at just 0.57%, highlighting its suitability for large-scale cashew processing operations.



Fig. 3
Fully automatic 3-in-1
cashew nut separator

2. Where Bees thrive, cashew flourishes: Conservation efforts at ICAR-DCR, Puttur

(K. Vanitha¹, T.N. Raviprasad¹ and
Ravishankar Prasad¹)

¹ICAR-Directorate of Cashew Research, Puttur, Karnataka

Cashew is a cross-pollinated plant that requires bees for successful pollination. Both honey bees and wild bees serve as pollinators of cashew. Among the wild bees, *Braunsapis* spp. are commonly noticed at Puttur region of Karnataka visiting the cashew flowers, followed by *Pseudapis oxybeloides* and *Ceratina* spp. *Braunsapis* spp. are stem nesting bees, that make nests in dried sticks of cashew and also on hollow or pithy stems or reeds.



These stem nesting bees can be easily conserved by providing the pithy stems/ reeds /wooden blocks with dead end tunnels in them. Besides nesting sites, ensuring abundant flora for the pollen and nectar rewards during non-flowering season and monsoon season help in survival of bees and their conservation (Fig. 4).

A bee conservation park has been established at ICAR-DCR, Puttur, with different types of bee flora to provide forage for the bees and create awareness about them. Bee colonies of Indian bees (*Apis cerana*), stingless bees (*Tetragonula iridipennnis*) and artificial bee nests for *Braunsapis* spp. were kept inside the conservation park (Fig. 5). The common flora includes *Antigonon leptopus*, *Cuphea hyssopifolia*, *Combretum indicum*, *Caesalpinia* sp., *Ixora* sp., *Wedalia trilobata* etc. Besides, rows of *lantana camara* (as hedge), and plants of *Bambusa* spp. are maintained, which by regular pruning provide the *in-situ* nesting sites for the stem nesting bees like *Braunsapis* spp. and *Ceratina* spp.



Fig. 4. A glimpse of bee flora and bee visits in the bee conservation park at ICAR-DCR, Puttur

A. leptopus attracts an array of bee species viz., *A. florea*, *B. mixta*, *B. picatoris*, *A. cerana*, *C. hieroglyphica*, *C. binghamii*, besides, *Xylocopa* spp., and wasp species for its nectar and pollen. At Puttur, among the bee species visited *A. leptopus*, *A. florea* was dominant contributing 59.72 percentage of total bees collected upon sweep net collection followed by *B. picatoris* (29.86 %), *C. hieroglyphica* (6.9%) As *A. leptopus* establishes easily, fast growing and produce flowers throughout the year, this can be an excellent bee flora and can be promoted for bee conservation.

The flowers of *C. hyssopifolia* are largely visited by *A. cerana*, *Braunsapis* spp., *A. florea*, *Ceratina* spp., butterflies, syrphids etc. as indicated in Table 1. As it is a shrub and flowers throughout the year, that can be easily maintained in small places or along the pathways. Flowers of *W. trilobata*, a common weed plant, are visited by plenty of bee species namely, *A. cerana*, *A. dorsata*, *A. florea*, *Ceratina* spp., *Braunsapis* spp., *Tetragonula* sp., *Lasioglossum* sp. etc. These plants grow profusely and also produce flowers throughout the year, hence can be maintained in the field borders or middle of the orchards as a bee forage. The flowers of *C. indicum* and *Caesalpinia* sp. are visited by *Tetragonula* bees. On the pergola structure of the park, creepers like passion flowers, bridal bouquet, *Clitoria* sp, cat's claw are grown. Other flora at the bee park consists of different plants and weeds, including *Ixora* sp., Rangoon creeper, cosmos, *Alternanthera sessilis*, *Leucas aspera*, *Melastoma malabathricum*, *Hemelia patens*, *Mussanda roxburgii*, *Coleus* sp., *Clerodendrum* sp. etc which also attracts pollinators.

This park serves as visiting site for students and interested public to understand about the bees and create interest on simple conservation methods.

Table 1: Flower visitors recorded on *C. hyssopifolia*

Sl.No.	Pollinator species	Relative abundance (%)
1	<i>Apis cerana indica</i>	47.04
2	<i>Apis florea</i>	14.25
3	<i>Braunsapis picatoris</i>	18.28
4	<i>Braunsapis mixta</i>	18.28
5	<i>Ceratina hieroglyphica</i>	13.98
6	<i>Ceratina binghami</i>	0.54
7	<i>Ceratina</i> spp.	0.81
8	Butterflies (Pierids)	1.88
9	Skippers	1.34
10	Hawk moth	1.08
11	Syrphids (<i>Paragus</i> spp. and others)	0.81





Fig. 5. A view of bee nests in the bee conservation park at ICAR-DCR, Puttur

3. Harnessing the nutritional potential of cashew apple through Cashew Prash

(Jyoti Nishad¹, Veena G.L.¹ and Rajashekara H¹)

¹ICAR-Directorate of Cashew Research, Puttur, Karnataka

Nutraceuticals derived from food sources with additional health benefits beyond basic nutrition, play a pivotal role in supporting overall well being. Cashew apples are a rich source of bioactive compounds such as polyphenols, vitamins, minerals, antioxidants, and dietary fiber, making them ideal components for nutraceutical formulations. These formulations harness the health-promoting properties of fruits to provide targeted benefits beyond basic nutrition, including immune enhancement, anti-inflammatory effects, and protection against chronic diseases. Thus, a nutraceutical rich formulation was developed from cashew apples and spices called Cashew Prash (Fig. 6).

The product is rich in polyphenols (620.23 mg/100g), antioxidants (312.45 μ mol trolox/g), dietary fibre (1.48%) and essential minerals (potassium, phosphorus, magnesium, iron (9% RDA), manganese, zinc) that support immune health and meets 1% RDA requirement of energy.

This product is first of its kind as it is prepared using cashew apple which offers a unique taste with no astringency. No preservatives, artificial flavors and colors have been used in the development of Cashew Prash. The product has a shelf life of six months at room temperature. Ninety per centage of the fruit can be utilised through the development of Cashew Prash, significantly reducing post-harvest losses and waste in the cashew value chain.

From 100 kg of cashew apple, 40kg of cashew prash can be prepared. Considering the price of cashew apple as ₹ 5/kg, a farmer can get an additional income ₹ 12.50 for the preparation of 1kg of Cashew Prash. The estimated cost of production for 1 kg of Cashew Prash is ₹ 162/- However, this cost may vary depending on factors such as location, quality, and raw materials used.

This innovation not only introduces a healthy, plant-based nutraceutical to the market but also opens new economic opportunities. By adopting this technology, Farmer Producer Organizations (FPOs), Self-Help Groups (SHGs), and rural startups can diversify their income sources, create employment opportunities, and strengthen local value addition. Thus, Cashew Prash stands as a unique example of how scientific innovation can transform an underutilized agricultural resource into a high-value health product, promoting sustainability, farmer welfare, and consumer well-being simultaneously. The technology is available for commercialisation and the rate fixed for licensing is ₹ 35,000 + 18% GST.



Fig. 6. Cashew Prash



News and Events

Inauguration of Drone Technology and Centre of Excellence (CoE) for Profiling and Bioactive components laboratories

Hon'ble Secretary of the Department of Agricultural Research and Education (DARE) and Director General of the Indian Council of Agricultural Research, New Delhi, Dr Himanshu Pathak, inaugurated the Drone Technology lab and Centre of Excellence (CoE) for profiling and bioactive components of the Directorate of Cashew Research, Puttur, on 03.01.2025. Dr. V B Patel, ADG (Horticulture), Dr. J Dinakara Adiga, Director, ICAR-DCR and staff of ICAR-DCR were also present on the occasion. The Drone Technology lab and Centre of Excellence for profiling and bioactive components were established in the Directorate with funding from the Department of Agriculture and Farmers' Welfare, Govt. of India through PM RKVY-RAFTAAR, Govt. of Karnataka.

The state-of-the-art Drone Technology Lab provides cutting-edge facilities to drive innovation in Unmanned Aerial Vehicle (UAV) applications for plantation crops, empowering research and fostering sustainable practices. The lab is equipped with advanced drone systems and data processing tools, providing a platform for transformative solutions in smart farming and beyond. Centre of Excellence for profiling and bioactive components was established with the aim of exploring the phytochemicals which are present in cashew apple, cashew nut, kernel, shell and leaves. It is equipped with state-of-the-art equipments like HPLC, GCMS and UV visible spectrophotometer.

During the occasion, a newly developed product, "Cashew sprout cookies" was licensed to Mr. Radhakrishna, Proprietor, M/s Nidhi Food Products, Puttur, Karnataka.



Drone Technology Lab



Centre of Excellence (CoE)

Best Stall award during the National Horticulture Fair held at ICAR-IIHR, Bengaluru

ICAR-IIHR, Bengaluru organized the 8th National Horticulture Fair (NHF) from 27.02.2025 to 01.03.2025 under the theme "Horticulture for *Viksit Bharat* - Nutrition, Empowerment, and Livelihood". The event featured live demonstrations, technical sessions, exhibitions, and interactive sessions with scientists and experts, offering practical insights into modern horticultural practices.



During this event, ICAR-DCR was given the Best Stall Award under the ICAR institutes category. The stall showcased the cashew production technologies, damage symptoms of major pests in cashew, different cashew kernel grades, nuts of different high yielding varieties and value added products developed from cashew apple. The stall attracted farmers, entrepreneurs, students and various dignitaries who were part of the ICAR institutes, State Agricultural Universities, KVKs and private organisations. Farmers mainly enquired about the availability of cashew grafts of various high yielding varieties like Nethra Jumbo-1, canopy management in Cashew and also regarding the management of Tea Mosquito Bug (TMB) and Cashew Stem and Root Borer (CSRB). The still models showcasing farm level processing unit and cashew orchard were added attractions of the stall which helped attract many visitors to the stall.



Cashew Day-2025

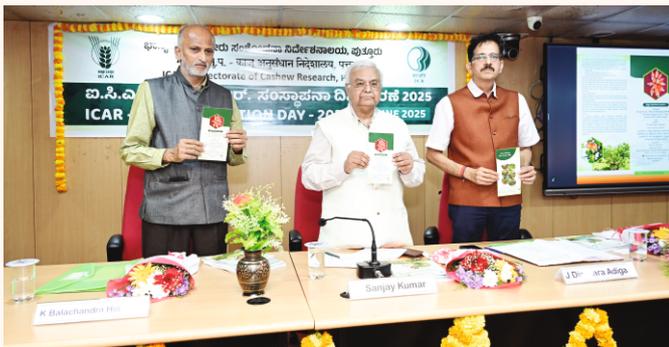
The Cashew Day-2025, an annual event of the Directorate was organized on 11.03.2025 on the theme “Mechanisation in Cashew”. The event was jointly sponsored by DCCD, Kochi and PM RKVY-RAFTAAR, Govt. of Karnataka. Dr. C.R. Mehta, Director, ICAR-CIAE, Bhopal was the chief guest and Dr. Praveen Malik, CEO, Agrinnovate India Limited, New Delhi and Dr. V Venkatasubramanian, Director, ATARI, Bengaluru were the Guests of Honour for the programme. A total of 150 people which includes farmers, entrepreneurs and officials from various Govt. departments attended the programme.

The major highlights of the event were release and licensing of a cashew apple and nut separator to M/s Phison Agritech Private Limited, Ramanagara, Karnataka and demonstration was also arranged to showcase and create awareness among the farmers about the working of Cashew Apple and Nut Separator and 3-in-1 moisturemeter. An exhibition was also organised to display the cashew apples and nuts of various high yielding varieties and different value added products developed from cashew apple by the Directorate. Dr. Manjunatha K, Scientist (Farm Machinery and Power), delivered a lecture on the status of mechanisation in Cashew and explained in brief about the various equipments developed in the Directorate for harvesting and separation of raw nuts from the cashew apple. During the programme, Shri Praveen Nayak from Gadag, Karnataka and Shri Brijith Krishna from Kannur, Kerala were felicitated and awarded for Innovative Entrepreneur and Innovative Cashew farmer respectively. The event also featured the release of some publications like Cashew News, the half yearly newsletter of the institute and extension folders on value added products of cashew apple, nutrient deficiency in cashew, Nethra jumbo-2 and Farmers Tracking System.



Foundation Day-2025

The institute celebrated the 40th Foundation Day on 18.06.2025. Dr. Sanjay Kumar, Chairman, Agricultural Scientists Recruitment Board (ASRB), New Delhi, participated as the Chief Guest. Dr. K. Balachandra Hebbar, Director, ICAR-Central Plantation Crops Research Institute (ICAR-CPCRI), Kasaragod, was the Guest of Honor. Dr. S.K. Singh, Deputy Director General (Horticulture), and Dr. V.B. Patel, Assistant Director General (Fruits and Horticultural Crops) from New Delhi, also participated in the program online. Dr. J Dinakara Adiga, Director, ICAR-DCR, Puttur highlighted the salient achievements of the institute during 2024-25 in his inaugural address. The chief guest, Dr. Sanjay Kumar, delivered the Foundation Day lecture on the topic “Horticulture for Sustainable Bioeconomy: Innovation and Emerging Opportunities. The Best Paper award was given to Dr. Manjunatha and team. The event also featured the licensing of cashew apple based value added products to Amalu SHG, Parvathipuram Maniyam, Andhra Pradesh and distribution of inputs to the Scheduled Tribes (ST) beneficiaries. Publications including annual report, extension folders were also released during the event.



Viksit Krishi Sankalp Abhiyan

Indian Council of Agricultural Research (ICAR), in collaboration with the Department of Agriculture and Farmers Welfare, launched the ‘Viksit Krishi Sankalp Abhiyan’ from 29.05.2025 - 12.06.2025. In this connection, a team of scientists comprising of Dr. Siddanna Savadi (Nodal officer), Dr. Manjunatha K, Dr. Vanitha K, Dr. Bhagya H P, Dr. Manjesh G N, Dr. Jyoti Nishad and Dr. Aswathy Chandrakumar were deputed to participate in the *Viksit Krishi Sankalp Abhiyan* organized jointly with the KVKs. Dr. J Dinakara Adiga, Director also participated in the campaigns organised in Belthangady and Sullia. The different teams of scientists were deputed to Gadag, Tumakuru and Dakshina Kannada during the period to disseminate information about cashew, showcase the technologies developed by the institute and understand the researchable issues.



Participation of ICAR-DCR in South Zonal Sports Meet-2024

A total of 21 participants from this Directorate participated in the ICAR South Zonal Sports Meet-2024 held at ICAR-Sugarcane Breeding Institute, Coimbatore, Tamil Nadu, from 08.04.2025 to 11.04.2025.



Mr. Prince Kumar, Technician (T-1), won three medals in the event viz., gold medal in 800 m race, silver medal in 1500 m race and bronze medal in high jump and also bagged the overall Individual Champion in athletics of South Zonal Sports Meet-2024 in the Men's category. Dr. Bhagya H. P. Scientist (SPM&AP) won silver medal in the Discus throw. During the event, the retiring staff of this Directorate Sri. Nithianandan. K. R., Administrative Officer, Sri. Prakash G Bhat Chief Technical Officer and Sri. B. Kushalappa, Skilled Supporting Staff were felicitated in the valedictory program.



Transfer of technology

SCSP/TSP/NEH ACTIVITIES

Sl. No	Details of the programme	No. of participants
	SCSP	
1.	Training program on Horticulture-based Integrated Farming System (Sub-tropical and Temperate fruit crops) organised in collaboration with Horticultural and Forestry Research Station, TNAU, Kodaikanal at HRS, Kodaikanal, Dindigul district of Tamil Nadu on 22.01.2025	75
2.	Training and input distribution program for the Promotion of Horticulture-Based Integrated Farming System organised in collaboration with UHS-Horticulture Extension Education Unit, Regional Horticulture Research, and Extension Centre, Bangalore, Karnataka on 28.01.2025	50
3.	Training programme on “Integrated Farming System in Horticulture” and input distribution organised in collaboration with the UHS- Horticulture, Mysore, Karnataka College of Horticulture, Mysore, Karnataka on 20.03.2025	55
4.	Two days Training programme on “Establishment of a model Horticulture nursery” organised in collaboration with K.S.N. UAHS-MAHRS, Iruvakk, Shivamogga on 19.03.2025 to 20.03.2025	55
5.	Two days Training programme on “Plantation Crops” was organized at ICAR-DCR Puttur on 26.03.2025 to 27.03.2025	40
6.	Training programme on “Promotion of Horticulture-based Integrated Farming System” organized in collaboration with UHS-CoH, Mysore on 30.06.2025	40
7.	Three-days training programme on “Cultivation of important Plantation crops” organised in collaboration with K.S.N. UAHS-MAHRS, Iruvakk, Shivamogga on 27.06.2025 to 30.06.2025	40



Sl. No	Details of the programme	No. of participants
8.	TSP Three days Training Programme on “Cashew Production and Processing Technologies organised in collaboration with Tribal Welfare Department, Directorate of Tribal Welfare, Chennai, Tamil Nadu at CREED KVK, Ariyalur District, Tamil Nadu from 18.03.2025 to 20.03.2025	64
9.	Distribution of brush cutters to selected beneficiaries of Dakshina Kannada at ICAR-DCR, Puttur on 21.03.2025	35
10.	Distribution of solar lights, battery operated knapsack sprayers, tarpaulins, kitchen garden tools and brush cutter on 18.06.2025 to the selected beneficiaries of Dakshina Kannada district.	22
11.	NEH Awareness campaign cum Training programme on Cashew area expansion and input distribution organised in collaboration with AAU-Citrus and Plantations Crop Research institute in Ghormora, Sadiya, Tinsukia on 27.03.2025	40
12.	Awareness campaign cum Training programme on Cashew area expansion and input distribution organised in collaboration with AAU-Citrus and Plantations Crop Research institute in Seuji Pam, Dholla Sadiya, Tinsukia on 28.03.2025	80
13.	Awareness campaign cum Training programme on Cashew area expansion organised in collaboration with KVK, South Garo Hills, Meghalaya and College of Post Graduate Studies in Agricultural Sciences, Umiam, Meghalaya from 20.03.2025 to 24.03.2025	200

Frontline Demonstrations

Demonstration of Drone

Fifty-five technology demonstrations were conducted for spraying agricultural chemicals, micronutrients, and organic pesticides in farmers' fields, covering 56 acres and benefiting 571 farmers. These demonstrations were carried out under the “Drone Technology Demonstration (DTD)” scheme, funded by the Central Sector Scheme of the Department of Agriculture & Farmers Welfare and implemented through ATARI (Sub Mission on Agricultural Mechanization). The initiative aimed to raise awareness among farmers, extension workers, and other stakeholders about the applications of drone technology in agriculture.



Demonstration of newly released cashew varieties of ICAR – DCR

Two farmers of Dakshina Kannada district have established the demonstration plots of Nethra Ganga, Nethra Jumbo-1, Nethra Jumbo-2, Nethra Ubhaya and Bhaskara on 1 acre each during the period.

Details of Patent/Design registrations/Copyright

Sl. No.	Copyright of technology	Diary Number	Date of issue
1.	Cashew Protect App and Website	9624/2025-CO/SW	28.05.2025
2.	Website of AICRP-Cashew	34340/2024-CO/SW	17.04.2025

Staff News

Transfer

Dr. Venkatesh. M. S, Principal Scientist (Soil Science) transferred from ICAR-IIPR, Dharwad and joined ICAR-DCR, Puttur, Karnataka on 23.06.2025

Joining

Sri. Pradeep Kumar Vasu, AAO, from ICAR-CPCRI, Kasaragod with promotion to the post of AO w.e.f. 26.05.2025

Sri. Prince Kumar, appointed as Technician (T-1) w.e.f.14.02.2025

Promotion/Appointment

Dr. Veena. G. L, appointed in the post of Senior Scientist w.e.f. 02.06.2025

Dr. Siddanna Savadi, appointed in the post of Senior Scientist w.e.f. 02.06.2025

Retirement

Sri. B. Narayana Poojari, SSS retired on superannuation w.e.f. 31.03.2025

Sri. B. Babu Gowda, SSS retired on superannuation w.e.f. 30.04.2025

Sri. Nithianandan. K. R, AO retired on superannuation w.e.f. 31.05.2025

Sri. Prakash G Bhat, CTO retired on superannuation w.e.f. 31.05.2025

Sri. B. Kushalappa, SSS retired on superannuation w.e.f. 31.05.2025





हर कदम, हर डगर
किसानों का हमसफर
भारतीय कृषि अनुसंधान परिषद
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Published by:
Dr. J. Dinakara Adiga
Director

Complied and edited by
Drs. Aswathy Chandrakumar, D. Balasubramanian,
Venkatesh M. S., Rajashekara H., and Veena G. L.



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