## External Funded Projects (as on 30.04.2024)

Title of the Project	Project No	Principal Investigator	Associates
DUS Centre for coconut (Kasaragod)	1050761086	Niral V	K Samsudeen
Development of DUS testing criteria and establishment of genebank for arecanut	1050761114	Nagaraja N R	A K. Sit & L S Singh
Seed Production in Coconut, Arecanut, Cocoa (Under ICAR Project on Seed Production in Agricultural Crops) (Kasaragod)	2010760004	K. Samsudeen	V. Niral, Rajesh M K, S. Elain Apshara, N R Nagaraja, Regi J Thomas, M Shareefa, Anes K M, Diwakar Y, Sudha R, Ranjini T N, A K Sit, L S singh
Commercial production of arecanut – tissue culture of planting material of yellow leaf disease resistant palms and dwarf hybrids	1050761127	Rajesh M K	M K Rajesh, R. Thavaprakasa Pandian
Participatory Demonstration Plots of Cinnamon intercropping in coconut	1050761138	Surekha	P. Subramanian
Mass production of plant growth promoting microbes and bio-control agents for sustainability of coconut based cropping system	1050761109	Vinayaka Hegde	Prathibha V H, Alka Gupta, Murali Gopal, Thamban C, Daliyamol and Prathobha P S
Demonstration of an Effective and eco-friendly managementof white grub using Entamopathogenic nematode (EPN) in arecanut	1050761105	Rajkumar	Nagaraja N R
Intellectual property management and transfer/ commercialization of agricultural technology scheme	2010760007	K. Muralidharan	M R Manikantan

Establishment of Agri-Business Incubation (ABI) Center at ICAR-CPCRI, Kasaragod	1050761110	K. Muralidharan	
Establishing Demonstration Plots on Arecanut Based Multispecies Cropping System	1050761135	N R Nagaraja	Rajkumar & Priya U K
Establishing demonstration plots on arecanut dwarf hybrids (DASD)	1050761136	N R Nagaraja	
Farmer Producer Organization with ICAR-CPCRI as Producer Organization Promoting Institution (POPI)-(NABARD)	1050761137	P Anithakumari	Joseph Rajkumar, Merin Babu, Shareefa M, Jeena Mathew, Nihad K, S. Indhuja
Demonstration of arecanut fruit rot diseases management using mandipropamid fungicide (DASD)	1050761139	Prathibha V H	Vinayaka Hegde, Thava Prakasa Pandian and Rajkumar
Evaluation of stage-specific modulation of specific miRNAs during zygotic and somatic embryogenesis in coconut and their functional validation	1050761140	M K Rajesh	-
Refinement of in vitro inflorescence culture of coconut for mass multiplication of true-to-type planting material	1050761142	Shareefa M	_
Impact of water/ soil moisture conservation to enhancing production of coconut under rainfed and deficit irrigated farms	1050761143	P Subramanian	Thamban C, Ravi Bhat
Farmer FIRST Program (FFP)- Participatory technology integration to empower and ensure livelihood security of farmers in Alappuzha district	1050761117	P Anithakumari	Joseph rajkumar A, Merin Babu, Shareefa M, Jeena Mathew, Nihad K, S Indhuja,

Demonstarion of integrated management of inflorescence dieback disease in arecanut	1050761145	Thava Prakasa Pandian	Bhavishya, Chaithra M, Madhu T N, Rajkumar, Prathibha V H
Evaluation of Farmer's 'MM 20'Betel vine variety	1050761151	Arun Kumar Sit	Niral V
Establishment of a molecular marker based accreditation laboratory for coconut hybrids	1050761148	Rajesh M K	Regi J Thomas, K Samsudeen
Identification of Drought Tolerant Coconut Palms in Tamil Nadu and Utilization for Developing Adaptive Gene Pool	1050761150	K. Samsudeen	Niral V, P Subramanian
Development of Biodegradable Plate from Tender Coconut Husk	1050761147	R. Pandiselvam	M R Manikantan
Diversity analysis of Ganoderma sp. infecting coconut and their eco-friendly management	1050761149	Daliyamol	Vinayaka Hegde, Prathibha V H, Merin Babu
Front Line Demonstration of Bio-Intensive Integrated Pest Management for coconut white grub Leucopholis coneophora Burmeister	1050761152	Prathibha P S	Jilu V Sajan Rajkumar C Thamban Arun Kumar Sit
Technology Dissemination through Demonstration- Horticulture based crop cafeteria for nutritional and livelihood security of marginal farmers	1050761154	Nihad K	A.Abdul Haris Priya U K
Demonstration of 'Kalpa Vardhini' as a component of integrated nutrient management for sustained soil and palm health in coconut	1050761155	Jeena Mathew	A.Abdul Haris Indhuja S

Cocoa seed gardens/ clonal orchards- establishment and enrichment	1050761156	Dr. S. Elain Apshara	Dr. M. Chaithra
Establishment of center of excellence of biotechnology for plantation crops breeding	1050761157	Dr. Nagaraja N R	Dr. S. Elain Apshara
Design, fabrication and field demonstration of portable electrical in-situ cocosap concentrator	1050761158	Dr. K. B. Hebbar	R. Pandiselvam
In situ structure for recording real time observation on coconut crown	1050761159	Dr. Ravi Bhat	Dr. V. Niral, Dr. Vinayaka Hegde, Dr. Pandiselvam, Dr V. Selvamani,
Field survey for assessing the recovery of arecanut from leaf spot disease under different management conditions in major arecanut growing areas in Karnataka	1050761160	Dr. Vinayaka Hegde	Dr. K P Chandran  Dr. Prathibha V H,  Dr. Thava Prakasa Pandian,  Mr. Bhavishya
Establishment of state of art YLD diagnosis laboratory	1050761161	Dr. Vinayaka Hegde	Dr. Rajesh, M. K., Dr. Merin babu, Dr. R Thava Prakasa Pandian, Mr. Bhavishya, Dr. Chaithra, M.
Profile Analysis of Farmers Producer Companies in India	2010760008	Dr. C Thamban (CCPI) and Dr. Anok Uchoi (CoPI)	-
Global value chain analysis of plantation crops of India with special emphasis of food safety standards	1050761162	Dr. S. Jayasekhar	K. Venkateswaran, IIPM, Bengaluru

Study with respect to conversion factor standardisation of coconut	1050761163	Dr. K P Chandran	K Muralidharan, S. Jayasekhar, B A Jerard, Sumitha S, Shameena Beegum, Anes K M, K C Kiran Kumar (AICRP Palms, Arsikere), C Sudha Laxmi(AICRP Palms, Aliyarnagar), R Arunkumar (AICRP Palms, Veppankulam), A Kireeti (AICRP Palms, Ambjipeta), K V Malshe (AICRP Palms, Ratnagiri)
Value chain analysis of arecanut in India	1050761168	S. Jayasekhar	Chandran K P
Coconut based enterprises in Lakshadweep Island: Present status, outlook and development of a revamped strategic framework	1050761165	C. Thamban	Anand P N (KVK, Lakshadweep)
Natural farming in coconut based farming system – An analysis of farmers experiences and impact	1050761167	C. Thamban	P. Subramanian, Ravi Bhat, K. P. Chandran, S. Jayasekhar, , S. Neenu, Paulraj S, Surekha
Quantification of weight loss and moisture content in copra procured from Andaman (Port Blair) to mainland Consultancy project	1050761164	M.R. Manikantan	-
Bio-suppression of red palm weevil  Rhyncophorusferrugineus Oliv.  in coconut using entomopathogenic nematodes	1050761166	K.M. Anes	-

Agriculture Technology based entrepreneurship incubation	1050761169	Anithakumari P
center for integrated		
development in Muthukulam		
block Panchayat		