

Administrative sanctions

Order No.R1-67430/96 dated 01-07-1996 of the Director of Research (Page No.1 Se No. 1 & 2)

No. 1 & 2)	
Virector of Research (Page No. 3 & 4)	the
Order No.R1-71589/96 dated Director of Research (Page N	the 10.5)
Order No.R1-67430/96 dated 2-Director of Research (Page No. Serial No. 6 to 23)	the
Order No.R1-70336/96 dated 08-1 Director of Research (Page No. No. 24 to 26)	the
Order No.R1-70336/96 dated 02-1 Director of Research (Page No. No. 27 & 28)	the 1
Order No.R1-67430/96 dated 27-12-159F Jirector of Research (Page No.12 5	the 10.29)
Page No.13 Serial No.	stratio

sanction to be obtained.

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Programmes approved in fortynineth
meeting of the Faculty Research Committee
held at

College of Horticulture - Vellanikkara
on 27th February 1996

(S1. No. 1 & 2)

15. Technology transfer and rural development

Project (04) Rural development

- 1. Savings and investment behaviour of rubber cultivators A micro level analysis

 TOT/04-00-23-97/MNY (19) KAU/PG

 (Abhilash T. Gopal 95-15-01)
- 2. Consumer behaviour towards selected Agro-processed products A micro level study of Thrissur District TOT/04-00-24-97/MNY (19) KAU/PG (Subhalakshmi, R 95-15-02)

Programmes approved in fortymineth meeting of the Faculty Research Committee held at

Regional Agricultural Research Station Pattambi on 6th and 7th Oct. 1995 (late arrival)

Sl. No. 3 & 4

3. Vegetable crops and tuber crops

Project (06) Standardisation of agrotechniques for vegetables

Sub project (04) Legumes

3. Response of vegetable cowpea (Vigna sescuipedalis (L.) Fruw) to nitrogen and potassium under varying levels of irrigation

VEG/06-04-04-97/ACV (1) KAU/PG

(Madhava Chandran, A.K. - 94-11-13)

7. Pulses and oil seeds

Project (03) Standardisation of agrotechniques for pulses and oil seeds

4. Improving the water use efficiency of cowpea grown in summer rice fallows
PCS/03-00-28-97/VKA (14) KAU/PG
(Irine, G - 94-11-61)



Programmes approved in fortyeighth meeting of the Faculty Research Committee

held at

Regional Agricultural Research Station Pattambi on 6th and 7th Oct. 1995

(late arrival)

(Sl. No. 5)

3. Vegetable crops and tuber crops

Project (08) Vegetable management

5. Effect of NPK and frequency of cuttings on yield and quality in Amaranthus tricolor
VEG/08-00-05-97/VKA (14) KAU/PG
(Deepa Sukumar - 94-12-10)

Programmes approved in fortynineth
meeting of the Faculty Research Committee
held at

College of Horticulture - Vellanikkara
on 27th February 1996

College of Agriculture - Vellayani on 4th March 1996

(S1. No. 6 to 23)

and

1. Rice and rice based cropping system

Project (10) Weed management

6. Integrated weed management for rice based cropping system of Onattukara tract RIC/10-00-11-97/ACV (1) KAU/PG (Rajan, S - 95-21-03)

3. Vegetable crops and tuber crops

Project (03) Breeding for yield, quality, pest and disease resistance of leaf vegetables

7. Genotypic and seasonal influence on the incidence of leafspot in vegetable amaranth

VEG/03-00-02-97/VKA (14) KAU/PG

(Krishnakumary, K - 95-22-01)

4. Fruits and floriculture

Project (02) Standardisation of agrotechniques for banana and pineapple under different cropping systems

8. Plant-water relations and productivity of banana (Musa AAB group "Nendran") under phasic moisture stress

FF/02-00-55-97/VKA (1) KAU/PG (Pradeep, K.P. - 95-21-02)

Project (08) Survey, collection and conservation of pickle types of mango

9. Variability and character association analysis of pickling type mangoes
FF/08-00-04-97/VKA (15) KAU/PG
(Jyothi, M.L. - 95-22-03)

5. Spices

Project (01) Exploration and conservation of genetic resources

10. Physiological and biochemical aspects of flowering, berry set and development in black pepper (Piper nigrum L.)

SPC/01-00-12-97/VKA (14) KAU/PG (Satheesan, K.N. - 95-22-02)

6. Commercial crops

Project (03) Crop management in cashew

11. Integrated nutrient management in cashew in relation to yield and quality

CC/03-00-14-97/VKA (1) KAU/PG

(Usha, K.E. - 95-21-01)

Project (10) Evaluation of germplasm and standardisation of agrotechniques in commercial crops other than cashew, sugarcane and cocoa

- 12. Genotypic evaluation and screening for drought tolerance in wild Hevea germplasm

 CC/10-00-07-97/VKA (9) KAU/PG

 (Mercy, M.A. 95-21-09)
- Multivariate analysis of young and mature clones in para rubber (<u>Hevea brasiliensis</u> Muell, Arg. CC/10-00-08-97/ACV (9) KAU/PG (Jayasree Madhavan 95-21-11)

10. Aromatic and medicinal plants

Project (02) Crop improvement in medicinal and aromatic plants

Analysis of growth, flowering and quality in 'Koduveli', plumbago spp.

AMP/02-00-12-97/VKA (16) KAU/PG

(Jalaja S. Menon - 95-22-06)

Induction and evaluation of genetic variability in Chethikoduveli (Plumbago rosea L.)

AMP/02-00-13-97/ACV (9) KAU/PG

(Arya, K - 95-21-10)

11. Soils and agronomy

Project (01) Management of laterite soils in Kerala

Pedological and management aspects of hardening and softening of laterites under different land use systems

SSA/01-00-05-97/ACV (3) KAU/PG

(Byju, G - 95-21-14)

Project (06) Integrated control of major weeds in Kerala

- Biology and control of the weed Mikania micrantha HBK in Kerala

 SSA/06-00-17-97/VKA (1) KAU/PG

 (Mini Abraham 95-21-05)
 - Project (14) Productivity and classification of soils
- Productivity classification of soils under rubber (Hevea brasiliensis Muell. Arg.) in Kerala SSA/14-00-01-97/VKA(3) KAU/PG (D.V.K.Nageswara Rao 95-21-16)

12. Plant protection

Project (06) Persistance, absorption, translocation and metabolism of insecticides and fungicides in soil and plants

19. Carbofuran residues in banana PP/06-00-10-97/VKA (3) KAU/PG (Vijayan, A.P. - 95-21-17)

13. Biotechnology

Project (01) In vitro propagation of plants of economic importance

Sub project (O1) Standardisation of $\underline{\text{in vitro}}$ propagation techniques

20. Improvement of <u>Anthurium andreanum</u> L. <u>in vitro</u>
ET/01-01-48-97/VKA (15) KAU/PG
(Mini Balachandran - 95-22-04)

15. Technology transfer and rural development

Project (09) Impact of primary co-operative societies on people

21. Credit marketing in rural Kerala - product mix and consumer behaviour analysis

TOT/09-00-08-97/MNY (19) KAU/PG

(George Thomas - 95-25-02)

Project (10) NARP

22. Impact of NARP on agricultural development in the southern agroclimatic zone of Kerala

TOT/10-00-02-97/ACV (6) KAU/PG

(Ashaletha, S - 95-21-06)

Project (11) Agribusiness

23. Entrepreneurial behaviour of agribusiness operators in Kerala

TOT/11-00-01-97/VKA (6) KAU/PG

(Senthil Vinayagam - 95-21-07)

Programmes approved in fiftieth
meeting of Faculty Research Committee
held at

College of Agriculture - Vellayani on 29th July 1996

(S1. No. 24 to 26)



5. Spices

Project (01) Exploration and conservation of genetic resources

24. Comparative evaluation of important peoper varieties/cultivars in Kothamangalam, Thodupuzha, Meenachil and Muvattupuzha taluks of Kerala SPC/01-00-11-97/VKA (16) KAU

13. Biotechnology

Project (01) In vitro propagation of plants of economic importance

Sub project (01) Standardisation of in vitro propagation techniques

- 25. Rapid multiplication of cashew through in vitro methods
 BT/01-01-46-97/VKA (16) ICAR
- 25. Rapid multiplication of rare and endangered medicinal plants
 BT/01-01-47-97/VKA (16) ICAR

Programmes approved in fiftieth meeting of Faculty Research Committee

held at

College of Agriculture - Vellayani on 29th July 1996

(S1. No. 27 & 28)

21. Basic research

Project (11) Vermicompost and other organic manures in relation to nutrients in soil and plants and the crop response

- 27. Extent of reduction of inorganic fertilizers for banana Musa (AAB) group, 'Nendran' with in situ application of earthworms

 BR/11-00-17-97/ACV (3) KAU
- 28. Effect of vermicompost enriched with rock phosphate on vegetable cowpea (Vigna impulculata (L.) Walp)

 BR/11-00-18-97/ACV (3) KAU

Programmes approved in fortynineth meeting of the Faculty Research Committee held at

College of Horticulture - Vellanikkara
on 27th February 1996
and

College of Agriculture - Vellayani on 4th March 1996

(S1. No. 29)

11. Soils and agronomy

Project (15) Soil pollution

29. Status and impact of heavy metals in selected soils and crops of Kerala.

SSA/15-00-01-37/ACV (3) KAU/PG

(Usha Mathew - 95-21-15)

Programmes approved in fortymineth meeting of the Faculty Research Committee held at

College of Horticulture - Vellanikkara
on 27th February 1996
and

College of Agriculture - Vellayani on 4th March 1996

(Sl. No. 30 & 31)

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5. Spices

Project (14) Evolving management strategies of ginger and turmeric

30. Production dynamics of ginger (Zingiber officinale R.) under varying levels of shade nutrients and triazole

SPC/14-00-12-97/ACV (10) KAU/PG
(Ajith Kumar, K - 95-22-07)

23. Food science and nutrition

Project (02) Nutrition in health and disease

Sub project (02) Anaemia

31. Effect of iron and vitamin supplementation on iron profile of anaemic adolescent girls FSN/02-02-01-97/ACV (11) KAU/PG (Kavita, M.S. - 95-24-01)

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