

**Tentative Programme of
XXVII Workshop of ICAR-All India Coordinated
Research Project on Spices**

**Date: 24th – 26th October 2016 (23rd October Pre workshop meeting)
Venue: ICAR-National Research Centre on Seed Spices, Ajmer**

23rd October 2016

Pre workshop Meeting	2.00 pm – 4.00 pm
-----------------------------	--------------------------

Discussion on:

- Discussion about presentations
- Exhibition
- DUS
- Discussion on GAPs
- Efficacy trials
- Technologies to be transferred
- Staff Position/Transfers
- Scientist specific projects
- New programs
- Variety release proposals
- Planting material production
- Revenue generation
- Germplasm evaluated & documented
- Germplasm registered
- Technologies developed
- Varieties recommended v/s varieties released
- Publications
- Digitization
- Budget & AUC
- QRT
- Any other

24th October 2016

08.30-09.30 am

Registration

24th October 2016

INAUGURAL SESSION
am

10.00 am – 11.00

Rapporteurs : 1. Dr. R. S. Mehta, ICAR-NRCSS, Ajmer
2. Dr. M. S. Shivakumar, ICAR-IISR, Kozhikode

	ICAR song	
10.05 am	Welcome	Dr. K. Nirmal Babu, Director, ICAR-IISR & Project Coordinator (AICRPS) Kozhikode
10.15 am	Lighting the lamp	
10.20 am	Presidential Address	Dr. Gopal Lal, Director, ICAR-NRCSS, Ajmer
10.30 am	Address by Guest of Honour	Dr. Homey Cheriyan Director, DASD, Kozhikode
		Dr. P. N. Jagadev Director of Research, OUAT, Bhubaneswar
		Dr. S. R. Maloo Ex Director Research, MPUAT, Udaipur
10.45 am	Presentation of awards & Inaugural address by Chief Guest 1. Best Centre Award 2. Honoring the scientists 3. Award to media persons 4. Release of Publications	Dr. T. Janakiram Assistant Director General (HS II), ICAR, New Delhi
11.10 am	Vote of Thanks National Anthem	Dr. Ravindra Singh Principal Scientist, ICAR-NRCSS, Ajmer

11.15 am – 11.30 am Tea

24th October 2016

Special Session

11.30 am – 11.50 am

Chairpersons : **Dr. T. Janakiram**, Assistant Director General (HS II.), ICAR, New Delhi
Dr. Gopal Lal, Director, ICAR-NRCSS, Ajmer

Coordinators report & Action Taken Report: **Dr. K. Nirmal Babu**, Project Coordinator,
AICRPS

24th October 2016

SESSION I : Genetic Resources & Crop Improvement	11.50 am – 2.00 pm
---	---------------------------

Chairpersons : **Dr. S. R. Maloo**, Ex Director Research, MPUAT, Udaipur
Dr. P. N. Jagadev, Director of Research, OUAT, Bhubaneshwar

Rapporteurs : **Dr. R. K. Solanki**, ICAR-NRCSS, Ajmer
Dr. R. Chitra, TNAU, Coimbatore

Presentations

- | | | |
|----|----------------|---|
| 1 | Black pepper | Dr. P. M. Ajith, Pepper Research Station, Panniyur |
| 2 | Large cardamom | Dr. S. Sreekrishna Bhat, ICRI Regional Station, Gangtok |
| 3 | Cardamom | Dr. K. Pradip Kumar, ICRI Regional Station, Sakleshpura |
| 4 | Ginger | Dr. Parshuram Sial, High Altitude Research Station,
Pottangi |
| 5 | Turmeric | Dr. R. Chitra, TNAU, Coimbatore |
| 6 | Tree spices | Dr. U. B. Pethe, Dr. BSKKV, Dapoli |
| 7 | Coriander | Dr. K. Giridhar, Dr. YSRHU, Guntur |
| 8 | Cumin | Dr. S. K. Tehlan, CCSHAU, Hisar |
| 9 | Fennel | Dr. D. G. Patel, SDAU, Jagudan |
| 10 | Fenugreek | Dr. R. K. Kakani, NRCSS, Ajmer |

Project Mode centres

- | | | |
|----|---------------------------------------|--|
| 11 | Nutmeg | Dr. M. Murugan, CRS, Pampadumpara |
| 12 | Nutmeg | Dr. P. Paramaguru, TNAU, Coimbatore |
| 13 | Cumin | Dr. Jansi Rani, HC&RI, TNAU, Periyakulam |
| 14 | Coriander,
Fenugreek & Fennel | Dr. Maruthi Prasad, COH, Bengaluru |
| 15 | Presentation of New Programmes | Concerned Scientists |

2.00 pm -2.30 pm **Lunch**

24th October 2016

SESSION II	:	Crop Management	2.30 pm – 4.00 pm
-------------------	----------	------------------------	--------------------------

Chairpersons : **Dr. H. P. Maheshwarappa**, Project Coordinator, AICRP on Palms,
ICAR-CPCRI, Kasaragod
Dr. T. John Zachariah, Head, Crop Production & PHT, ICAR-IISR,
Kozhikode
Dr. S. J. Ankegowda, Head, ICAR-IISR Regional Station, Appangala

Rapporteurs : **Dr. K. S. Krishnamurthy**, ICAR-IISR, Kozhikode
Dr. Sarita Sahu, RARS (IGKV), Raigarh

Presentations

- | | | |
|---|---------------------------------------|--|
| 1 | Black pepper | Dr. Laxminarayan Hegde, HRS (UHSB), Sirsi |
| 2 | Cardamom | Dr. K. M. Devaraju, ZAHRS (UAHS), Mudigere |
| 3 | Ginger | Dr. Soumendra Chakraborty, UBKV, Pundibari |
| 4 | Turmeric | Dr. R. S. Mishra, NDUAT, Kumarganj |
| 5 | Coriander | Dr. T. P. Malik, CCSHAU, Hisar |
| 6 | Cumin | Dr. A. C. Shivran, SKNAU, Jobner |
| 7 | Fennel | Dr. A. C. Shivran, SKNAU, Jobner |
| 8 | Presentation of New Programmes | Concerned Scientists |

4.00 pm -4.15 pm **Tea**

25th October 2016

SESSION III : pm	Crop Protection	09.30 am – 11.30
-----------------------------------	------------------------	-------------------------

Chairpersons : Dr. Santhosh J. Eapen, Head, Division of Crop Protection, ICAR-IISR, Kozhikode

Rapporteurs : Dr. (Mrs.) Meenu Gupta, Dr. YSPUHF, Solan
Dr. M. Manju, HRS (UHSB), Sirsi

Presentations

- | | | |
|---|---|--|
| 1 | Black pepper | Dr. Rajesh Rangrao Rathod, DrBSKKV, Dapoli |
| 2 | Large cardamom | Dr. H. Kalita, ICAR RC for NEH, RS Gangtok |
| 3 | Cardamom | Dr. A. K. Vijayan, ICRI, Myladumpara |
| 4 | Ginger | Dr. (Mrs.) Meenu Gupta, Dr. YSPUHF, Solan |
| 5 | Turmeric | Dr. C. Ushamalini, TNAU, Coimbatore |
| 6 | Coriander | Dr. A.K. Singh, IGKV, Raigarh |
| 7 | Cumin | Prof. A. M. Amin, CRSS (SDAU), Jagudan |
| 8 | Presentation of
New Programmes | Concerned Scientists |

11.30 pm -11.45 pm Tea

25th October 2016

SESSION IV : 4.30 pm	VARIETY RELEASE	12.00 pm –
---------------------------------------	------------------------	-------------------

Chairpersons : Dr. T. Janakiram, Assistant Director General (HS II.), ICAR, New Delhi
Dr. A. V. Agalodiya, Former Research Scientist, SDAU, Jagudan

Rapporteurs : Dr. D. Prasath, ICAR-IISR, Kozhikode
Dr. B. Mahender TRS, SKLTSHU, Kammarpalli

1. Black Pepper – PRS, Panniyur
2. Ginger – UBKV, Pundibari
3. Turmeric - UBKV, Pundibari
4. Turmeric – IISR, Kozhikode
5. Turmeric – NDUA&T, Kumarganj
6. Coriander – CRSS, Jagudan
7. Coriander – RAU, Dholi
8. Coriander – RAU, Dholi
9. Any other

2.00-2.30 pm – Lunch

26th October 2016

SESSION V : 11.30	TRANSFER OF TECHNOLOGY	9.30 am –
-----------------------------	-------------------------------	------------------

Chairpersons : Dr. Homey Cheriyan, Director, DASD, Kozhikode
Dr. S. Devasahayam, ICAR-IISR, Kozhikode

Rapporteurs : Dr. Ajit Kumar Singh, IGKV, Raigarh
Mr. V. A. Muhammed Nissar, ICAR-IISR, Kozhikode

1. New insecticides in cardamom against thrips, shoot and capsule borers – CRS, Pampadumpara
2. Liming in cardamom - CRS, Pampadumpara
3. Management of blight and powdery mildew by spacing and potash application in cumin – CRSS, Jagudan
4. Management of *Phyllosticta* leaf spot of ginger using fungicides –Dr. YSPUHF, Solan; RAU, Dholi & RARS, Raigarh
5. Management of foliar diseases of Turmeric – RAU, Dholi
6. Management of *Colletotrichum* leaf and *Taphrina* leaf blotch of turmeric - RARS, Raigarh
7. Any other

11.30-11.45 pm Tea

26th October 2016

SESSION VI 2.00 pm	Plenary Session	12.00 pm-
------------------------------	------------------------	------------------

Chairperson : Dr. T. Janakiram, Assistant Director General (HS II), ICAR, New Delhi

Co-chairperson : Dr. Gopal Lal, Director, ICAR-NRCSS, Ajmer

Rapporteurs : Dr. Ravindra Singh, ICAR-NRCSS, Ajmer
Ms. Akshitha, H. J., ICAR-IISR, Kozhikode

12.00 pm ICAR Song

12.02 pm Welcome address **Dr. Gopal Lal,**
Director, ICAR-NRCSS, Ajmer

12.10 pm Presentation of session reports and recommendation **Chairpersons**

12.30 pm Research Highlights and New programmes of AICRPS **K. Nirmal Babu**
Director, ICAR-IISR &
Project Coordinator (AICRPS)
Kozhikode

12.50 pm Address by the Chairperson **Dr. T. Janakiram,**
Assistant Director General (HS II)
ICAR, New Delhi

1.10 pm Vote of Thanks **Dr. K. Kandiannan**
Principal Scientist, ICAR-IISR, Kozhikode

National Anthem

1.10 – 2.00 pm Lunch

2.00 - 4.30 pm Visit to NRCSS, Ajmer