

# ICAR - All India Coordinated Research Project on Cotton



Group Meeting 2017

APRIL 8<sup>th</sup> – 10<sup>th</sup>, 2017

Venue:

**Tamil Nadu Agricultural University, Coimbatore**



Organized by  
Indian Council of Agricultural Research, New Delhi  
&  
Tamil Nadu Agricultural University, Coimbatore



# AICRP on Cotton Annual Group Meeting – 2016-17

Dates: 8 – 10, April 2017

Venue: TNAU, Coimbatore, Tamil Nadu

## Programme Schedule

### FIRST DAY: APRIL 8, 2017 (SATURDAY)

**Registration:** 08.30 -09.30 am

**Inaugural Session:** 09.30 - 11.30 am

**Venue:** Anna Auditorium, TNAU, Coimbatore

ICAR SONG & Invocation	:	
Welcome Address	:	Dr.M. Maheswaran, Director of Research, TNAU, Coimbatore
Lighting the Lamp	:	All Dignitaries
AICRP Research Highlights	:	Dr. A.H. Prakash, Project Coordinator, AICRP on Cotton
Special Address	:	Director, CICR, Nagpur
Special Address	:	Dr. P.G. Patil, Director, CIRCOT, Mumbai
Special Address	:	Dr. R.K. Singh, ADG (CC), ICAR, New Delhi
Special Address	:	Dr. P.K. Chakrabarty, ADG (PP), ICAR, New Delhi
Special Address	:	Dr. C.D. Mayee, former ASRB Chairman & former Director, CICR, Nagpur
Special Address	:	Dr. V. Santhanam, Eminent Cotton Scientist & first Project Coordinator (Cotton)
Release of publications	:	AICRP Annual Report, NFM-FLD Annual Report and other Publications
Presidential Address	:	Dr. K. Ramasamy, Vice Chancellor, TNAU, Coimbatore
Inaugural Address	:	Dr. Jeet Singh Sandhu, DDG (CS), ICAR, New Delhi
Vote of Thanks	:	Dr. K. Ganesamurthy, Director, CPBG, TNAU, Coimbatore

**Tea Break:** 11.30 am to 12.00 noon

**Session I:** 12.00 noon -1.30pm: Review of results of AICRP trials during 2016-17

**Venue:** Anna Auditorium, TNAU, Coimbatore

Chairman	:	Dr. Jeet Singh Sandhu, DDG (CS), ICAR, New Delhi
Co-Chairman	:	Dr.R.K. SINGH, ADG (CC), ICAR, New Delhi Dr. M S Ladaniya, Director, CICR, Nagpur
Convener	:	Dr. A.H. Prakash, PC (Cotton Improvement)
Breeding Trials	:	Dr. S. Manickam, PI (Breeding)
Agronomy Trials	:	Dr. K. Sankaranarayanan, PI (Agronomy)
Entomology Trials	:	Dr. (Mrs) B. Dharajothi, PI (Entomology)
Pathology Trials	:	Dr. Dilip Monga, PI (Pathology)
Fiber Quality Evaluation	:	Dr.Pradeep Kumar Mandhyan, PI (Quality Evaluation), CIRCOT, Mumbai
PPV&FRA in Cotton	:	Dr. K. Rathinavel, Pr. Scientist, CICR, Coimbatore
Germplasm Evaluation	:	Dr. Punitmohan, Curator, Germplasm Evaluation, CICR, Nagpur
Rapporteurs	:	Dr. P. Amala Balu, Professor (PBG), Department of Cotton, TNAU, Coimbatore Dr C Karpagam, Senior Scientist, ICAR – CICR, RS, Coimbatore.

**Lunch Break:** 1.30- 2.30 pm

**Session II:** 2.30- 4.00 pm: Roadmap for the decade ahead (Guest lectures):

**Venue:** Anna Auditorium, TNAU

Dr. C.D. Mayee Former ASRB Chairman & Former Director, CICR, Nagpur (2.30-3.15 pm)

Dr.K. Selvaraj, SIMA Secretary General (3.15-4.00 pm):

Rapporteurs: Dr. L. Mahalingam, Professor (PBG), TNAU, Coimbatore

Dr. A. Manivannan, Scientist, CICR, Coimbatore

**Session III: 4.00 - 5.30 pm: Public- Private Interaction meet key issues in Cotton R & D**  
**Venue: Anna Auditorium, TNAU**

Chairman	:	DDG/ ADG (CC), ICAR, New Delhi
Co-Chairman	:	Dr. C. D. Mayee, Dr. Ramasami, Rasi Seeds Dr. M S Ladaniya, Director, CICR, Nagpur
Convener	:	Dr A.H. Prakash, PC (Cotton)
Members	:	Dr. N. Gopalakrishnan, Former ADG Dr. D. Monga, PI, Plant Pathology Dr.M. Maheswaran, Director of Research, TNAU, Coimbatore Dr R.K. Gumber, Former Director of Research (Retd), PAU, Ludhiana Dr S.S. Siwach, Director of Research, CCSHAU, Hisar Dr.Ritish Mishra, Mahyco Mansonato Representative from Seed Company, Pesticide industries; Fertiliser Industries; Textile Mill and DAC, GOI
Rapporteurs	:	Dr. S. Manickam, PI, Crop Improvement Dr. M. Gunasekaran, Professor and Head, TNAU, Srivilliputhur

**Session IV: 5.30-7.30 pm: Central Variety Identification Committee (CVRC) meet**  
**Venue: Committee room of Centre for Plant Breeding and Genetics**

**Dinner: 8.00 – 9.00 pm**

**SECOND DAY: APRIL 09, 2017 (SUNDAY)**

**Session V: 09.00 am - 1.30 pm: Concurrent Sessions: Discipline - wise discussion of results of 2016-17 and formulation of technical programme for 2017-18**

**A. PLANT BREEDING PANEL (Formulation of National trials, Zonal Trials)**  
**Venue: CPBG Seminar Hall**

Chairman	:	Dr. S.S.Siwach, Director of Research, CCSHAU, Hisar
Co-Chairman	:	Dr. M. Maheswaran, Director of Research, TNAU, Coimbatore. Dr. V N Waghamare, Head, Crop Improvement, CICR, Nagpur
Convener	:	Dr. S. Manickam, PI (Plant Breeding)
Rapporteurs	:	Dr.S. Sivakumar, Professor, CRS, Veppanthatai Dr. M. Gnanasekaran, Asst. Professor, CRS, Srivilliputtur

**B. AGRONOMY PANEL**  
**Venue: University Seminar Hall I**

Chairman	:	Dr. C. Jayanthi, Director, SCMS, TNAU, Coimbatore
Co-Chairman	:	Dr. Blaise Desouza, Head, Crop Production, CICR, Nagpur
Convener	:	Dr. K. Sankaranarayanan, PI (Agronomy)
Rapporteurs	:	Dr. (Mrs) D. Kanjana, Scientist, CICR, Coimbatore Dr. N. Sakthivel, Asst. Professor, TNAU, Coimbatore

**C. ENTOMOLOGY PANEL**  
**Venue: Seminar Hall of Department of Agrl. Entomology**

Chairman	:	Dr.K.Ramaraju, Director, CPPS, TNAU, Coimbatore
Co-Chairman	:	Dr. Sandhya Kranthi, Head, Crop Protection Division, CICR, Nagpur Dr Y.P. Singh, Principal Scientist, Crop Science Division, , ICAR
Convener	:	Dr. (Mrs) B. Dharajothi, PI (Entomology)
Rapporteurs	:	Dr.K.Rameash, Principal Scientist, CICR, Coimbatore Dr. K. Senguttuvan, Assistant Professor, TNAU, Coimbatore.

#### D. PATHOLOGY PANEL

Venue: Seminar Hall of Department of Plant Pathology

Chairman	:	Dr. P.K. Chakrabarty, ADG (PP), ICAR, New Delhi
Co-Chairman	:	Dr. A.S. Krishnamoorthy, Head, Department of Plant Pathology, TNAU, Coimbatore
Convener	:	Dr. Dilip Monga, PI (Pathology)
Rapporteurs	:	Dr. Pradeep, Asst Professor, SKRAU, Sriganaganagar Dr. P. Latha, Asst. Professor, TNAU, Coimbatore.

**Tea Break: 11.30 am -12.00 noon**

**Lunch Break: 1.30- 2.30 pm**

**Session VI: 2.30 - 4.30 pm (Continuation of concurrent sessions)**

**Tea Break: 4.30- 4.45 pm**

**Dinner: 8.00 – 9.00 pm**

**THIRD DAY: APRIL 10, 2017 (MONDAY)**

**Session VII: 09.00-10.30 am: Transfer of Technology**

**Front Line Demonstrations: Presentation by Nodal Scientists of respective centres  
Maintenance of Nucleus & BSP: Presentation by breeders of participating centres**

**Venue: Anna Auditorium, TNAU**

Chairman	:	Dr. Anil Pratap Singh, Addl. Commissioner(Crops), DAC, GOI, New Delhi
Co-Chairman	:	Dr. R. P. Singh, Director, DOCD, Nagpur Dr. K. Ganesamurthy, Director, CPBG, TNAU, Coimbatore Dr P.L. Nehra, Director of Extension Education, SKRAU
Convener	:	Dr. S. Usha Rani, Principal Scientist, CICR
Rapporteurs	:	Dr. C. Karpagam, Sr Scientist, CICR, Coimbatore Dr. Chelvi Ramesh, Asst. Professor, CRS, Srivilliputtur.

**Tea Break: 10.30-10.50 am**

**Session VIII: 10.50 am-12.00 noon: Plenary Session  
Presentation of Technical Programme (2017-18) by respective  
Chairman/CoChairman/Convener of the panel**

**Venue: Anna Auditorium, TNAU**

Chairman	:	Dr. Jeet Singh Sandhu, DDG (Crop Sciences) ICAR, New Delhi
Co-Chairman	:	Dr. R.K. Singh, ADG (CC), ICAR, New Delhi Dr. A.H. Prakash, Project Coordinator (Cotton)
Chairman/ Conveners of session	:	Dr. S. Manickam, PI (Breeding) Dr. K. Sankaranarayanan, PI (Agronomy) Dr. (Mrs) B. Dharajothi, PI (Entomology) Dr. Dilip Monga, PI (Pathology)
Rapporteurs	:	Dr. A. Manivannan, Scientist, CICR, Coimbatore Dr. K. Thiyagu, Asst. Professor, CRS, Srivilliputtur

**Session IX: 12.00 noon -1.30 pm: Concluding Session**

**Venue: Anna Auditorium, TNAU**

Chairman	:	Dr. Jeet Singh Sandhu, DDG (Crop Sciences) ICAR, New Delhi
Co-Chairman	:	Dr. R.K. Singh, ADG (CC), ICAR, New Delhi Dr. N. Gopalakrishnan, Former ADG

**Felicitations to Retiring Scientists of AICRP on Cotton**

**Concluding Remarks by the Chairman**

**Vote of Thanks : Dr. A.H. Prakash, Project Coordinator (Cotton)**