## Programme Schedule for the
### Fourth National Conference on KVKs

#### KVK as Resource and Knowledge Centre of Agricultural Technology

**06-08, November 2009**

**Venue:** Tamil Nadu Agricultural University, Coimbatore

**06 November 2009 (Friday)**

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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Details</th>
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<tr>
<td>09:30 – 10:00</td>
<td>Inauguration of Exhibition at Technology Park by</td>
<td>Shri. Sharad Pawar, Hon’ble Union Minister for Agriculture, Govt. of India</td>
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<tr>
<td></td>
<td>Inaugural Session of the Conference at Kalaignar Arangam, TNAU</td>
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<tr>
<td>10:00 – 10:05</td>
<td>Prayer</td>
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<tr>
<td>10:05 – 10:15</td>
<td>Welcome Address</td>
<td>Dr. P. Muruges Boopathi, Vice Chancellor, TNAU, Coimbatore</td>
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<tr>
<td>10:15 – 10:25</td>
<td>About the Conference</td>
<td>Dr. Kiran D. Kokate, Deputy Director General (Agrl. Ext.), ICAR, New Delhi</td>
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<td>10:25 – 10:35</td>
<td>Keynote Address</td>
<td>Dr. Mangala Rai, Secretary DARE &amp; Director General, ICAR, New Delhi</td>
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<td>10:35 – 10:45</td>
<td>Remarks</td>
<td>Shri T. Nanda Kumar, Secretary, Department of Agriculture &amp; Cooperation, Ministry of Agriculture, Govt. of India, New Delhi</td>
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<tr>
<td>10:45 – 10:55</td>
<td>Special Address</td>
<td>Shri Veerapandi S. Arumugam, Hon’ble Minister for Agriculture, Government of Tamil Nadu</td>
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<tr>
<td>10:55 – 11:00</td>
<td>Conferment of National KVK Awards and Release of Publications</td>
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<tr>
<td>11:00 – 11:25</td>
<td>Inaugural Address</td>
<td>Shri Sharad Pawar, Hon’ble Minister of Agriculture &amp; Consumer Affairs, Food and Public Distribution, Government of India</td>
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<td>11:25 – 11:45</td>
<td>Inauguration of Farmers’ Residency &amp; Presidential Address</td>
<td>Dr. Kalaigunar M. Karunanidhi, Hon’ble Chief Minister, Government of Tamil Nadu</td>
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<td>11:45 – 11:50</td>
<td>Vote of Thanks</td>
<td>Dr. V. Venkatasubramanian, Assistant Director General (Ag. Ext.), ICAR, New Delhi</td>
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<td>11:50 – 12:30</td>
<td>TEA</td>
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12.30 – 14.00 hrs  **Technical Session I**  
Perception of the KVKs for its more effectiveness and relevance- Presentation by KVKs

**Rapporteurs:**
- **Dr. S. Prabhu Kumar**  
  Zonal Project Director- Zone VIII, Bangalore
- **Dr. Ashok Kumar Singh**  
  Zonal Project Director-Zone IV, Kanpur

**Name of the KVKs**  
**Topic**
- KVK, Kangra, Himachal Pradesh  
  Large scale adoption of technologies – Few success stories
- KVK, South 24 Paraganas, West Bengal  
  Economic empowerment of Farm Women
- KVK, Phek,  
  Single cross hybrid maize seed production – An experience of convergence
- KVK, Jaunpur, Uttar Pradesh  
  Impact of resource conservation technology
- KVK, Nadurbar, Maharashtra  
  Innovative extension methodologies for effective dissemination of technologies.
- KVK, Baran, Rajasthan  
  Vocational Training – An experience

14.00 – 15.00 hrs  **LUNCH**

15.00 – 16.30 hrs  **Technical Session I**  
Perception of the KVKs for its more effectiveness and relevance- Presentation by KVKs -- continues

**Name of the KVKs**  
**Topic**
- KVK, Bustar, Madhya Pradesh  
  Multi layer hort-based cropping system
- KVK, Cuddalore, Tamil Nadu  
  Horizontal integration of technologies
- KVK, Kannur, Kerala  
  Entrepreneurship development through branding and marketing
- KVK, Papumpare, Arunachal Pradesh  
  Mithun microchipping for commodity peace
- KVK, Uttarkashi, Uttarakhand  
  Integrated Management of white grub menace in Hills of Uttarkhand

**Special Presentation**
- Dr. Kiran D. Kokate,  
  Deputy Director General (Agri.Extn.)  
  ICAR, New Delhi  
  KVK – Knowledge and Resource Centre

16.30 – 17.00 hrs  **Wrap up session**

17.00 – 17.30 hrs  **TEA**
07 November 2009 (Saturday)

09.00-14.00 hrs  **Technical Session II: KVK as Resource and Knowledge Centre**

**Chairman**: Dr.P.G.Chengappa  
Vice Chancellor, UAS, Bangalore

**Co-Chairman**: Dr. K. Kannan  
Vice Chancellor, Nagaland University, Nagaland

**Rapporteurs**: Dr.Bhowmick  
Director Extension, Assam Agricultural University, Jorhat

: Dr.Ashok Kumar Singh  
Zonal Project Director – Zone IV, Kanpur

09.00 – 09.30 hrs  Strategies and technologies for drought management  
Dr.A.K.Sikka  
Technical Expert (WD), National Rainfed Area Authority, Govt. of India, New Delhi

09.30 – 09.45 hrs  Discussion

09.45 –10.15 hrs  Technologies for conservation agriculture  
Dr.Raj Gupta  
Head of CIMMYT India Office, New Delhi

10.15 –10.30 hrs  Discussion

10.30 –11.00 hrs  Market information led agriculture  
Dr.P.K.Joshi  
Director, NAARM, Hyderabad

11.00 –11.15 hrs  Discussion

11.15 –11.45 hrs  TEA

11.45 –12.15 hrs  Extension reforms in changing scenario of Indian Agriculture  
Dr.V.V.Sadamate  
Adviser (Agriculture), Planning Commission, Govt. of India, New Delhi

12.15 –12.30 hrs  Discussion

12.30 –13.00 hrs  Technology based commodity group approach in Precision Farming  
Dr.E.Vadivel  
Project Officer, Tamil Nadu Precision Farming Project, TNAU, Coimbatore

13.00 –13.15 hrs  Discussion

13.15 –13.45 hrs  Community Watershed Management: An experience  
Shri.Popatrao Pawar  
Hivare Bajar, Ahmed Nagar, Maharashtra

13.45 –14.00 hrs  Discussion

14.00 – 15.30 hrs  LUNCH
15.30 – 19.00 hrs  **Technical Session III :**

**SUB THEME WISE PRESENTATION IN SIX CONCURRENT SESSIONS GROUPS**
(There will be three presentations in each group and these concurrent sessions will be chaired by respective DDGs of ICAR)
Tea will be served at 16.30 hrs.

**Theme I: Role of ICT in making KVKs knowledge and resource centre for agricultural technology**

**Hall: e-Extension Centre, Technology Park 5**

Chairman  :  **Dr.Kiran D.Kokate**  
*Deputy Director General (Agri.Extn.), ICAR, New Delhi*

Co-Chairman  :  **Dr.E.Vadivel**  
*Project Officer, TNPFP, TNAU*

Rapporteurs
  :  **Dr.Mahadeva Reddy**  
*Senior Scientist, ZPD Zone V*
  
  :  **Dr.N.Sriram,**  
*Assistant Professor, TNAU*

**Topic**

**Speakers**

Agriculture Technology Management using ICT in KVKs  :  **Dr.T.P.Trivedi**  
*Project Director, DIPA, ICAR*

Agriculture Knowledge Portal – TNAU Experiment  :  **Dr.P.Kalaiselvan**  
*Director of Extension Education, TNAU*

ICT and its Applications for Rapid Technology Dissemination  :  **Dr.Bhaskar Gaikwad,**  
*Programme Coordinator, KVK, Ahmednagar*

**Participating KVKs:**
Port Blair, Papumpare, West Siang, Dibrugarh, Karbi Anglong, Sivasagar, Aurangabad, Kaimur, Samatipur, Siwan, Sheohar, Jehanabad, Sitamarhi, Baster, Dantewara, Dhamtari, Kawardha, Korba, Ambikapur, Gandhinagar, Jamnagar, Karnal, Hisar, Gurgaon, Una, Jammu, Srinagar, Bandipora, Kupwara, Chatra, Hazaribagh, Ranchi, West Singhbhum, Simdega, Gadag, Hassan, Chhatarpur, Harda, Rewa, Sidhi, Tikamgarh, Neemach, Raigarh, Shajapur,Raisen, Pune, Ahmednagar, Thoubal, East Khasi Hills, Mamit, Tuensang, Angur, Bolangir, Boudh, Cuttak(ICAR), Gajapati, Malkangiri, Nabarangapur, Sonepur, Pondicherry, Jalandhar Cuddalore, Erode, Karur , Trichy, Unnao, Pratapgarh, Rampur, Rudraprayag, US Nagar, Nadia, Coochbehar and Malda
**Theme II: Technology for enhanced production of horticultural crops**

**Hall: Freeman Hall, Opposite to College of Horticulture**

**Chairman**

**Dr. H.P. Singh**

*Deputy Director General (Horticulture)*

*ICAR, New Delhi*

**Co-Chairman**

*Dr. N. Kumar*

*Dean, HC & RI, TNAU, Coimbatore*

**Rapporteurs**

*Dr. V.K. Mahorkar*

*Director of Extension, Akola*

*Dr. T. Balamohan*

*Professor and Head*

*Department of Fruit Crops, HC & RI*

*TNAU, Coimbatore*

**Topic**

**Speakers**

- **Technologies for vegetable production**
  - *Dr. Mathura Rai,*
  - *Director, IIVR, Varanasi*

- **Technologies for fruit production**
  - *Dr. A.S. Siddhu,*
  - *Director, IIHR, Bangalore*

- **Technologies for banana production**
  - *Dr. M.M. Mustaffa*
  - *Director, NRC for Banana, Trichy*

- **Floriculture production technologies**
  - *Dr. T. Janakiram*
  - *Head, Division of Floriculture, IARI, New Delhi*

**Participating KVKs:**

**Theme III:** Farm mechanization for quality production and value addition for income generation  
**Hall:** Seminar Hall I, Research Institute Building

- **Chairman:** Dr. M. M. Pandey  
  *Deputy Director General (Agrl. Engg.)*  
  ICAR, New Delhi

- **Co-Chairman:** Dr. A. G. Powar  
  *Director of Extension,*  
  BSKKV, Dapoli

- **Rapporteurs:**  
  - Dr. Ajay Kumar Singh  
    *Zonal Project Director, Zone II, Kolkatta*  
  - Dr. S. Santhana Bose  
    *Dean, College of Agricultural Engg., TNAU*

**Topic**  
**Speakers**

- **Improved farm implements and machinery for enhancing production and productivity:**  
  - Dr. Surendra Singh,  
    *Project Coordinator,*  
    AICRP on farm implements & Machinery, CIAE, Bhopal

- **Covered cultivation and mechanization of horticultural crops:**  
  - Dr. N. P. S. Sirohi  
    *Professor, Divn. of Agrl. Engg. IARI,*  
    New Delhi

- **Post harvest technologies for value addition and income generation in production catchments:**  
  - Dr. R. T. Patil,  
    *Director, CIPHET, Ludhiana*

**Participating KVKs:**  
Theme IV: Quality production technologies for livestock production and fisheries
Hall: Seminar Hall, Dept. of Agrl. Entomology.

Chairman                    Dr. S. Ayyappan  
               Deputy Director General (Fisheries & Animal Sciences), ICAR, New Delhi

Co-Chairman                  Dr. V. Venkatasubramanian  
               Assistant Director General (AE), ICAR

Rapporteurs                   Dr. M. K. Mandape  
               Zonal Project Director-Zone VI, Jodhpur

                   Dr. D. Kathiresan  
               Director of Extension, TANUVAS, Chennai

Topic                          Speakers

Technologies for enhancing livestock production potential and management  Dr. A. K. Srivastava  
               Director, NDRI, Karnal

Technologies in inland fisheries  Dr. K. K. Vass  
               Director, CICFRI, Barrackpore

Participating KVKs:
Karimnagar, Guntur, Lower Dibang Valley, Upper Siang, Dhubri, Jorhat, Nagaon, Madhubani, Munger, South Goa, Amreli, Anand, Faridabad, Kaithal, Sirsa, Yamunanagar, Bidar, Udupi, Dakshina Kannada, Uttara Kannada, Calicut, Ernakulam, Balghat, Narsinghpur, Ahoknagar, Ratlam, Indore, Washim, Dhule, Imphal East, Lunglei, Mon, Balasore, Bhadrak, Koraput, Kburda(ICAR), Kapurthala, Sangrur, Banswara, Hanumangarh, Kota, Rajsmand, Sirohi, Kancheepuram, Namakkal, Shivagangai, Tuticorin, West Tripura, Gonda, Mathura, Bareilly, Aligarh, Balrampur, Faizabad, Maharajganj, Mau, Varanasi, Chitrakoot, Siddharthnagar, Meerut, Jalpaiguri, North 24-Parganas, Murshidabad, Uttar Dinajpur, South 24-Parganas, Bankura
Theme V: Emerging technologies for higher production of major field crops
Hall: Anna Auditorium

Chairman: Dr. P. Raghava Reddy
Vice Chancellor, ANGRAU, Hyderabad

Co-Chairman: Dr. M. Paramathma
Director of Research, TNAU

Rapporteurs:
- Dr. U. S. Gautam
  Zonal Project Director - Zone VII, Jabalpur
- Dr. R. S. Kulkarni
  Director of Extension, UAS, Bangalore

Topic

Speakers

Technologies for enhancing pulse production:
- Dr. N. Nadarajan,
  Director, IIPR, Kanpur

Technologies for quality seed production and preservation:
- Dr. R. R. Hanchinal,
  Director of Extension, UAS, Dharwad

Technologies for Quality Protein Maize Production:
- Dr. Sain Das,
  Director,
  Directorate of Maize Research, New Delhi

Technologies for Oil seed Production:
- Dr. D. M. Hegde,
  Director, Directorate of Oil Seed Research, Hyderabad

Participating KVKs:
Theme VI: Integrated farming system models and optimized natural resource management for sustainable production
Hall: Golden Jubilee Hall, Department of Soil Science

Chairman: Dr. B. Mishra  
Vice Chancellor  
Sher-e-Kashmir University of Agricultural Sciences & Technology, Jammu

Co-Chairman: Dr. S. D. More  
Director of Extension,  
Marathwada Agricultural University, Parbhani

Rapporteurs: Dr. N. Sudhakar  
Zonal Project Director – Zone V, Hyderabad

: Dr. K. K. Katoch  
Director of Extension, CSKHPKV, Palampur

Themes

Natural resource management and technologies for sustainable agriculture in hill areas: Dr. B. P. Bhatt, Joint Director, Nagaland Centre, Jharnapani, Medziphema-797 106, Nagaland

Integrated farming system models for sustainable agriculture development: Dr. M. S. Gill, Director Extension, PAU, Ludhiana

Resource optimization and management for sustainable production: Dr. M. A. Shankar, Dean, College of Agriculture, Hassan

Participating KVKs:

19.00 – 20.30 hrs  Cultural Programme

20.30 hrs  DINNER
08 November 2009 (Sunday)

09.00 – 11.15 hrs  Technical Session I  Perception of the KVKs for its more effectiveness and relevance-presentation by KVKs - continues...
Hall: Kalaignar Arangam

Chairman: Dr. Kiran D. Kokate
Deputy Director General (Agrl. Extn.), ICAR, New Delhi

Co-Chairman: Dr. V.S. Korikanthimath
Director, ICAR Res. Complex, Goa.

Rapporteurs: Dr. A.M. Narula
Principal Scientist, ICAR

: Dr. V.P. Chahal
Senior Scientist, ICAR

10.45 – 11.15 hrs  Discussion

11.15 – 11.45 hrs  TEA

11.45 – 13.00  VALEDICTORY SESSION

11.45 -11.50 hrs  Welcome  Dr. P. Subbian
Registrar, TNAU

11.50 -12.00 hrs  Presentation of Recommendations  Dr. V. Venkatasubramanian
ADG (AE), ICAR

12.00 -12.15 hrs  Observations by participants  Three representative participants

12.15 -12.30 hrs  Concluding Remarks  Dr. Kiran D. Kokate
DDG (AE), ICAR, New Delhi

12.30 -12.50  Presidential remarks  Dr. P. Murugesha Bhoopathi,
Vice Chancellor, TNAU, Coimbatore

12.50 -13.00  Vote of Thanks  Dr. S. Prabhukumar
Zonal Project Director, Zone VIII, ICAR
Bangalore
Dr. P. Kalaiselvan
Director of Extension Education,
TNAU, Coimbatore

13.00 hrs  LUNCH