

## **A Brainstorming Session on TECHNOLOGICAL OPTIONS FOR AGRICULTURAL WATER MANAGEMENT**

To brainstorm on the available technological options for efficient agricultural water management in varied agro-climatic regions of the country, identify gaps between the principals and the practices, and suggest research and policy interventions for enhanced water - food security and good water governance in the country, a brainstorming session on **TECHNOLOGICAL OPTIONS FOR AGRICULTURAL WATER MANAGEMENT** is being organized in the Library Conference Hall of the Indian Agricultural Research Institute on 28<sup>th</sup> January, 2016 (10:00 am). The detailed program is as under:

**A Brainstorming Session on**  
**TECHNOLOGICAL OPTIONS FOR AGRICULTURAL WATER MANAGEMENT**  
(28 January 2016, Library Conference Hall, ICAR- Indian Agricultural Research Institute)

**TENTATIVE PROGRAM**

| <b>INAUGURAL SESSION</b>  |  |   |
|---|--|---|
| <i>(Chairman: Dr. S Ayyappan DG-ICAR; Co-chair: Dr JS Sandhu, DDG-Crop Science)</i> |  |   |
| 10.00-10.10   | <b>Welcome</b>   | <b>Dr. T. Mohapatra</b> , Director, IARI                                    |
| 10.10-10.40   | <b>Agril. Water Management – Issues &amp; Concerns</b> <i>followed by discussions</i>  | <b>Dr. Ravinder Kaur</b> , Project Director, Water Technology Centre        |
| 10.40-10.45   | <b>Remarks - DDG, Crop Science</b>   | <b>Dr. JS Sandhu</b> , DDG, CS  |
| 10.45-10.50   | <b>Remarks - DDG, NRM</b>  | <b>Dr. AK Sikka</b> , DDG, NRM  |
| 10.50-11.00   | <b>Remarks - DG, ICAR</b>  | <b>Dr. S. Ayyappan</b> , DG, ICAR   |
| 11.00 – 1.30  | <b>TECHNICAL SESSION-I:</b><br><b>TECHNOLOGICAL OPTIONS ACROSS VARIED AGRO-CLIMATIC REGIONS</b><br><i>(Chairman: Dr AK Sikka, DDG-NRM; Co-Chair: Dr. SK Chaudhary, ADG-NRM<br/> Rapporteur: Dr Manoj Khanna, Principal Scientist, WTC, ICAR- IARI)</i> |   |
| 11.00 – 11.20   | Technological options for agricultural water management in <b>Himalayan regions</b> : Watershed Perspective  | <b>Dr. PK Mishra</b><br>Director, IISWCR&T                                  |
| 11.20 – 11.40   | Technological options for agricultural water management in <b>Humid – Waterlogged regions</b>  | <b>Dr. PS Brahmanand</b><br>Senior Scientist, IIWM                          |
| 11.40 - 12.00   | Technological options for agricultural water management in <b>Semi-arid eco-systems</b>  | <b>Dr. CH Srinivasa Rao</b><br>Director, CRIDA                              |
| 12.00 - 12.20   | Technological options for agricultural water management in <b>Arid regions</b>   | <b>Dr. Praveen Bhatnagar</b><br>Head, Integrated Land use Management, CAZRI |
| 12.20 – 12.40   | Analysis of Four Decades of Water Management Research & Outreach Programs in India: A Way Forward  | <b>Dr. K. Palanisami</b><br>Emeritus Scientist , IWMI                       |
| 12.40 – 1.30  | <b>Open Discussion</b> <i>followed by</i> <b>Remarks of the Chair/ Co-Chair</b>  |   |
| 1.30 – 2.30   | <i>Lunch Break</i>   |   |
| 2.30 – 4.30   | <b>TECHNICAL SESSION-II:</b><br><b>RESEARCH - POLICY INTERVENTIONS &amp; RECOMMENDATIONS</b><br><i>(Chairman: Dr JS Samra, Ex-DDG (NRM); Co-Chair: Dr Ashwani Kumar, Ex-Director, IIWM<br/> Rapporteur: Dr A Sarangi, Principal Scientist, WTC)</i>    |   |
| 4.30 – 4.50   | <b>Open Discussion</b> <i>followed by</i> <b>Remarks of the Chair/ Co-Chair</b>  |   |
| 4.50 – 5.00   | <b>Vote of Thanks</b>  | <b>Dr. Man Singh</b> , Prof., WTC   |