

Technical Session-5: Community Participation in watershed management - Community perspectives on LRI based approaches, National Technical Guidelines and other policy issues

Chairperson: Shri Mahesh B. Shirur, IFS, Commissioner, WDD, GoK

Rapporteurs: Dr. S. Ganesamoorthi, Prof. of Agri. Extension
Dr. N. Manjula, Prof. of Agri. Extension

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| Watershed Yatra - Creating awareness about watershed development activities among farming communities | 14.00-14.45 | Shri Nitin Khade, IAS Joint Secretary/ Dr. C. P. Reddy, Sr. Addl. Commissioner, DoLR Gol, New Delhi |
| Field Experience of Community Engagement to Implement LRI based Watershed Program | 14.45-15.30 | JDA of a District |
| Highlights of draft National technical guidelines | 15.30- 16.30 | Dr. Susama Sudhishri Technical Expert (WD) NRAA, New Delhi |

Valedictory Session 17.00-18.00



Cultural Programme (18.30-19.30)



DINNER

June 5, 2025

8.00- 15.00

**Field visit to Maidalakere Sub-watershed, Tumkur District and
Programme to observe World Environment Day**

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Scan for
Contact details



**National Conference on Land Resource Inventory
for Sustainable Watershed Management**

Date: June 3-5, 2025

Program Details

Venue:

Dr. Babu Rajendra Prasad International Convention Centre
University of Agricultural Sciences
Gandhi Krishi Vignana Kendra (GKVK)
Bengaluru-560 065



June 3, 2025

Inaugural Session 10.00–11.30 hrs

Technical Session-1: Panel discussion 12.00–13.00 hrs

Rapporteurs: Dr. Siddayya, Prof. & Head, IABM
Dr. R. Jayaramaiah, Prof. & Head, Agrometeorology

Theme: Watershed Development in India- Way Forward

Upscaling LRI approach to National level, Cost norms, Centralised data centre

Panelists:

1. Dr. Ashok Dalwai, IAS(R), Chairman, Agri. Price Commission of Karnataka Bengaluru- Chairperson
2. Shri Nitin Khade, IAS, Joint Secretary (WM), DoLR, Gol, New Delhi
3. Dr. J. V. R. Murty, Consultant, World Bank
4. Dr. J. Ravishankar, IAS, Secretary, Dept. of Agriculture, GoK
5. Shri Y. S. Patil, IAS, Commissioner, Dept. of Agriculture, GoK
6. Shri Mahesh B. Shirur IFS, Commissioner, WDD, GoK
7. Dr. C. P. Reddy, Sr. Addl. Commissioner, DoLR, Gol, New Delhi

LUNCH BREAK

Technical Session-2:

Prospects of LRI-Based Approaches in Watershed Management (2.00–4.00)

Chairperson: Shri Nitin Khade, IAS, Joint Secretary, DoLR, Gol, New Delhi

Rapporteurs: Dr. B. G. Vasanthi, Sr. Scientist (Soil Science), DLAP
Dr. C. Seenappa, Prof. of Agronomy

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| An overview of watershed development programs implemented in India | 14.00–14.30 | Dr. C. P. Reddy, Senior Additional Commissioner DoLR, Gol, New Delhi |
| An overview of Watershed Development in Karnataka and the way forward | 14.30–15.00 | Shri Mahesh B. Shirur, IFS Commissioner, WDD, GoK Bengaluru |
| Experience of implementation of REWARD in Odisha | 15.00–15.30 | Shri Nikhil Pavan Kalyan IAS, Director, DSC and Watershed Development GoO, Bhubaneshwar |
| LRI based approach in watershed management | 15.30–16.00 | Dr. A. Natarajan Consultant, World Bank |

TEA BREAK

Technical Session-3:

Land Resource Inventory and Hydrology (4.30–6.30)

Chairperson: Dr. N. G. Patil Director, NBSS&LUP, Nagpur

Rapporteurs: Dr. R. Vasundhara, Sr. Scientist, NBSS&LUP, Bengaluru
Dr. P. Praveen, Asst. Prof. (SWE), Mandya

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| Global perspectives on watershed development | 16.30–17.15 | Ms. Nora Kaoues, Lead Agric. Economist, World Bank, Washington |
| Effect of LRI based nutrient application in different agro-climatic zones of Karnataka | 17.15–18.00 | Dr. N. B. Prakash, Special Officer, CoE-WM Bengaluru |
| Monitoring hydrological parameters at micro watershed level | 18.00–18.45 | Dr. P. K. Mishra, Former Director, ICAR- IISWC Dehradun |



Cultural Programme (19.00–20.30)



DINNER

June 4, 2025

Technical Session-4:

Decision Support Systems for Watershed Planning (9.30–11.00)

Chairperson: Dr. P. L. Patil, Vice-Chancellor, UAS, Dharwad

Rapporteurs: Dr. D. C. Lingadevaru, Group Head, KRSAC, Bengaluru
Dr. R. Sreenivasan, Sr. Scientist, NBSS & LUP, Bengaluru

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| Experience of using SWAT in hydrological monitoring | 9.30–10.15 | Dr. Dwarika Mohan Das Scientist (Ag. Engg.) OUAT, Jagatsinghpur Odisha |
| Development of decision support systems for LRI based watershed management | 10.15–11.00 | Dr. N. L. Rajesh Director, KRSAC, GoK Bengaluru |
| Development of decision support systems for hydrology-based watershed management | 11.30–12.15 | Dr. Sekhar Muddu, IISc Bengaluru |
| Demonstration of LRI Portal, DSS & Mobile App by WDD as also DPR preparation | 12.15–13.00 | Shri G. S. Praveen, M/s Ceinsys, Bengaluru |

LUNCH BREAK