

**From 30 Years to 2030:  
Achieving Sustainable Development Goals and  
Strengthening Science of Climate Resilience**  
*A Multi Stakeholder Consultation*

August 7 to 9, 2019 | MSSRF, Chennai

**PROVISIONAL PROGRAMME – TECHNICAL SESSIONS**

**DAY 01 (Wednesday, 7<sup>th</sup> August 2019)**

14.00 - 17.30 hrs

**Technical Session I**

**Session II**

**Topic: Climate Change and Coastal Zone Management**

**Organising Team**

R. Ramasubramanian  
S Velvizhi

**Chair:**

**Dr. R.S. Paroda**, Founder Chairman, TAAS

**Co-Chair:**

**Dr. Sanjay V. Deshmukh**,  
Professor of Life Sciences & Formerly, Vice-Chancellor, Mumbai  
University

15.30 - 16.00 hrs

*Tea/Coffee*

**MSSRF Presentation**

**Dr. R. Ramasubramaian**, MSSRF

**Release of Working Paper I**

**Keynote Address: Climate and Coastal System Scenario**

**Dr. Shailesh Nayak**,

Director, National Institute of Advanced Studies and  
Distinguished Scientist, Ministry of Earth Sciences

**Key Discussants:**

**Sub Session 1:**

1. **Mr. Kenichi Yokoyama**,  
Country Director India, ADB
2. **Dr. Nafees Meah**,  
Regional Representative for IRRI South Asia, IRRI

**Sub Session 2:**

1. **Dr. Satheesh C. Shenoi**,  
Director, INCOIS
2. **Prof. R. Ramesh**,  
Chair, LOICZ & Director, National Centre for Sustainable Coastal  
Management, Ministry of Environment and Forests

## Wrap-up and Way Forward

GROUP PHOTO

### DAY 02, (Thursday, 8<sup>th</sup> August 2019)

9.00 - 10.00 hrs

#### Session III

*Facilitators:*  
N. Parasuraman  
S. Jegan

10.00 - 13.30 hrs

#### Session IV

#### *Organising Team*

R.V. Bhavani  
R. Rengalakshmi

11.00 - 11.30 hrs

*Tea/Coffee*

### Youth and Sustainable Development: Interaction with Prof. M.S.Swaminathan

**Invitees:** Registered scholars, students, young scientists and entrepreneurs.

### Technical Session II

**Topic:** Science and technology to secure and sustain small holder farmers' livelihood and nutrition & health security

**Chair:**  
**Dr. Soumya Swaminathan,**  
Chief Scientist, WHO

**Co-Chair:**  
**Dr. T. Mohapatra,**  
Secretary to the Govt. of India (DARE) & Director General (ICAR)

**MSSRF Presentation**  
**Dr. R. Rengalakshmi & Dr. R.V. Bhavani, MSSRF**

### Release of Working Paper II

**Keynote Address:**  
**Safe and secure science and technologies for increasing farm income & productivity, and farmers' nutrition & health security**

**Dr. Peter Carberry,**  
Director General, ICRISAT

### Key Discussants:

#### Sub Session 1:

1. **Ms. Vasudha Mishra, IAS**  
Additional Secretary, Ministry of Agriculture & Farmers Welfare,  
Government of India
2. **Dr. Himanshu Pathak,**  
Director, NRRI
3. **Dr. Nitya Rao,**  
Professor, University of East Anglia

**Sub Session 2:**

1. **Dr. Srivalli Krishnan**  
Senior Program Officer, Agriculture Development - Asia
2. **Dr. Suman Sahai**  
Chairperson, Gene Campaign
3. **Mr. Madhusudan Rao,**  
Head, Nutrition, Tata Trusts

**Wrap- up and Way Forward:**

**GROUP PHOTO**

13.30 - 14.30 hrs

**Lunch**

14.30 - 17.30 hrs

**Technical Session III**

**Session V**

**Major Topic: Mainstreaming Biodiversity for climate resilience and sustainable development**

**Organising Team**

E.D.I. Oliver King  
G.N. Hariharan

**Chair:**

**Dr. N.K. Krishnakumar**  
Regional Representative, Central and South Asia, Bioversity International

16.00 - 16.30 hrs

*Tea/Coffee*

**Co-Chair:**

**Dr. K.V. Prabhu,**  
Chairperson, Protection of Plant Varieties and Farmers' Rights Authority

**MSSRF Presentation**

**Dr. E.D. Israel Oliver King, MSSRF**

**Release of Working Paper III**

**Keynote Address:**

**Biodiversity for food, nutrition, health and climate resilience**

**Dr. Rasha Omar,**

Country Director, IFAD

**Key Discussants:**

**Sub Session 1:**

1. **Dr. Renu Swarup,**  
Secretary, Govt. of India, DBT
2. **Dr. Anindya Chatterjee,**  
Regional Director, Asia, IDRC
3. **Dr. Thingnganing Longvah**  
Scientist G, National Institute of Nutrition

**Sub Session 2:**

4. **Dr. Kuldeep Singh**

- Director, NBPGR
5. **Dr. Sarada Krishnan,**  
Director, Denver Botanical Garden
  6. **Dr. Sudhir Kochhar**  
Agricultural Biodiversity and Intellectual Property Expert

**Wrap -up and Way Forward:**

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18.00 - 19.00 hrs

**Felicitating Plant Genome Saviors of Biodiversity Hotspots**

***Organising Team***

Girigan Gopi  
Prashant Parida

**Prof. M.S. Swaminathan,**  
Founder, MSSRF

**Dr. K.V. Prabhu,**  
Chairperson, Protection of Plant Varieties and Farmers' Rights Authority

*MSSRF has contributed to national legislations pertaining to Biodiversity conservation and Protection of Plant Varieties and Farmers' Rights. This initiative has led to recognizing the contribution of men and women farmers and Tribal communities in saving Plant Genetic Resources. This event will recognize and felicitate a few of the Plant Genome Saviors from MSSRF field sites in Wayanad and Koraput.*