

# System of Crop Intensification for Climate-Smart Livelihood and Nutritional Security

Registratio	n	
08:00 - 10:00 08:00 - 10:00	- December 11, 2022 - December 12, 2022 - December 13, 2022 - December 14, 2022	
	DAY 1: DEC	EMBER 12, 2022
	Venue: Dr. SVS	S Shastry Auditorium
	Inaug	ural session
Chair		Dr. Himanshu Pathak, Secretary DARE & Director General, ICAR, New Delhi
Co-Chair		Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi Dr. A Vishnu Vardhan Reddy, Vice-Chancellor, ANGRAU
Rapporteurs		Dr GS Laha & Dr MS Anantha, ICAR-IIRR
9:30 - 9:35	ICAR Song	
9:35 - 9:40	Lighting of the Lamp	
9:40 - 9:50	Welcome	<b>Dr. RM Sundaram</b> , Director, ICAR-IIRR & President, SARR & Chairman ICSCI 2022
9:50 - 10:00	About ICSCI 2022	<b>Dr. R Mahender Kumar</b> , Secretary, SARR & Organising secretary, ICSCI 2022
10:00 - 10:15	Address by Guest of Honour	Dr. V Praveen Rao, Former Vice-Chancellor, PJTSAU, Telangana
10:15 - 10:30	Address by Guest of Honour	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi
10:30 - 10:45	Address by Guest of Honour	<b>Dr. A Vishnu Vardhan Reddy</b> , Vice-Chancellor, ANGRAU
10:45 - 11:00	SARR awards & Release of Publications	All the Guests on the Dias
11:00 - 11:25	Address by Chief Guest	<b>Dr. Himanshu Pathak</b> , Secretary DARE & Director General, ICAR, New Delhi
11:25 - 11:35	Vote of Thanks	<b>Dr. Ch Padmavathi</b> – Organising Secretary, ICSCI 2022
	Group Photo	
11:45 - 12:15	HIGH TEA	













	DAY 1: DECEMBER 12, 2022		
	Venue: Dr. SVS Shastry Auditorium		
THEME 1: Current rest of the world	t Status of System of Crop Intensification (SCI) in India and		
Chair	Dr. TR Sharma, DDG (CS), ICAR, New Delhi		
Co-Chair	Dr. A Satyanarayana, Former Director of Extn., ANGRAU		
Conveners	Dr. Debashish Sen, PSI, Dehradun & Ms. Lucy H Fisher, Cornell University, USA, & Dr. Francesco Carnevale Zampaolo		
Rapporteurs	Drs Bandeppa and V Manasa, ICAR-IIRR		
KEYNOTE SPEAKE	RS (25 + 5 minutes each)		
12:15-12:45	<b>Dr. Norman Uphoff,</b> Professor Emeritus and Senior Advisor, SRI-Rice, Cornell University, USA - SRI 1.0 and Beyond: Understanding the System of Crop Intensification as SRI 3.0 – <b>ONLINE</b>		
12:45-13:15	<b>Dr. A Satyanarayana</b> , Former Director of Extn., ANGRAU - <i>Current status</i> of System of Rice Intensification in India and constraints to overcome for large scale adoption		
13:15 - 14:15	LUNCH BREAK		
INVITED SPEAKER	S (15 + 5 minutes each)		
14:15 - 14:35	<b>Ms. Lucy H. Fisher,</b> Assoc. Director of Communications, Cornell University, USA - Overview of System of Rice Intensification (SRI) Around the World		
14:35 - 14:55	<b>Dr. Rajendra Uprety,</b> Ex-Director, Nepal - From 'miracle' rice plants to technology hybridization: My SRI journey		
14:55- 15:15	<b>Dr. Felix Bachmann,</b> Country Director, HELVETAS, Tanzania - Can System of Rice Intensification boost smallholders' rice production in rainfed, lowland areas of Tanzania?		
15:15 - 15:35	<b>Dr. Febri Doni,</b> Department of Biology, Indonesia - System of Rice Intensification in Indonesia: Research, Adoption, and Opportunities - <b>ONLINE</b>		
15:35 - 16:00	TEA BREAK		
16:00-16:20	<b>Dr. Tran Thu Ha,</b> Senior Program Manager, Vietnam – A systemic Review of System of Rice Intensification Journey and System of Crop Intensification Development in the Rice Sector of Vietnam - <b>ONLINE</b>		
16:20 -16:40	<b>Dr. Gopal Chowhan</b> , Member, SRI National Network Bangladesh – <i>SRINNB Enhancement of food security and climate resilient livelihood opportunities for the farming community in Bangladesh – an exploratory study – ONLINE</i>		
16:40 - 17:00	<b>Dr. Seema Ravandale and Dr. Debashish Sen</b> - Learnings from SRI upscaling experience in Bihar, Tripura and Odisha - <b>ONLINE</b>		













17:00 - 17:20	<b>Dr. Erika Styger,</b> College of Agriculture and Life Sciences, Cornell University, USA - Scaling up the System of Rice Intensification (SRI) in 13 West African Countries – <b>ONLINE</b>		
18:00 - 19:00	SARR General Body Meeting		
19:00 - 20:00	Cultural program		
20:00 - 22:00	Gala Dinner		
	DAY 2 : DECEMBER 13, 2022		
Concu	rrent session - Venue: Dr SVS Shastry Auditorium		
THEME 2: Breedi Pest and Disease	ng Cultivars, Land Races, Ideotypes, Management Practices, Dynamics of SCI		
Chair	Dr. A Vishnu Vardhan Reddy, Vice-Chancellor, ANGRAU		
Co-Chair	Dr. SK Pradhan, ADG (FFC), ICAR, New Delhi – ONLINE Dr. Ram Chet Chaudhary, Former INGER Coordinator and Chairman PRDF, Gorakpur, India		
Conveners	Dr. LV Subba Rao & Dr. SV Sai Prasad, ICAR-IIRR		
Rapporteurs	Drs. Jyothi Badri and D Ladha Lakshmi, ICAR-IIRR		
KEYNOTE SPEAK	ERS (25 + 5 minutes each)		
9:30 - 10:00	<b>Dr. BM Prasanna</b> , Director, CIMMYT's Global Maize Program - Breeding and deploying multiple stress-tolerant maize varieties in the tropics - ONLINE		
10:00 -10:30	<b>Dr. A Vishnu Vardhan Reddy,</b> Vice-Chancellor, ANGRAU – <i>ANGRAU's</i> contribution to the Nation and State Rice Baskets		
INVITED SPEAKER	S (15 + 5minutes each)		
10:30 - 10:50	<b>Dr. Ram Chet Chaudhary</b> , Former INGER Coordinator and Chairman PRDF, Gorakpur, India - <i>Improvement of local Speciality Rices as a Boon to Health, Wealth and Export Diversity: Case of Kalanamak Rice</i>		
10:50 - 11:10	<b>Dr. AL Narayanan</b> , Professor and OIC AICSMIP, PAJANCOA, Puducherry - System of crop intensification in ragi for sustained productivity to meet the challenges in climate change - <b>ONLINE</b>		
11:10-11:30	<b>Dr. Jauhar Ali,</b> Head and Project leader HRDC, GSR, IRRI – <i>Climate resilient rice varieties</i>		
11:30 - 12:00	TEA BREAK		
12:00 - 12:20	<b>Dr. Ram Bahadur Khadka,</b> Nepal Agricultural Research Council - Microbial inoculation can enhance SRI performance and reduce biotic and abiotic stresses in rice		
12:20 -12:40	<b>Dr. G Hemaprabha,</b> Director ICAR-SBI, <i>Breeding climate-smart sugarcane</i> varieties for diversified uses.		
12:40-13:00	<b>Dr. Gururaj Katti &amp; Ch Padmavathi,</b> ICAR- IIRR - Impact of rice cultivation methods on insect pest incidence and their management		
13:00- 14:00	LUNCH BREAK		













	<b>DAY 2: DECEMBER 13, 2022</b>	
Concu	rrent session - Venue: Dr. SVS Shastry Auditorium	
	rce use and Conservation in SCI (Natural Farming, Organic Farming culture etc.), Climate Resilience and Ecosystem Protection	
Chair	nair Dr. PV Varaprasad, Director, SIIL, USA	
Co-Chair	Dr. Ch. Sreenivasa Rao, Director, NAARM	
Conveners	Dr. B. Gangaiah, ICAR-IIMR/ Dr. B Sreedevi, ICAR-IIRR	
Rapporteurs	Dr. Gobinath, ICAR-IIRR and Dr. Spandana Bhatt, ARI, PJTSAU	
KEYNOTE SPEAK	ERS (25 + 5 minutes each)	
14:00 - 14.30	<b>Dr. PV Vara Prasad</b> , Director, Feed the Future Sustainable Intensification Innovation Lab, USA – Sustainable Agricultural Intensification and Climate Smart Agricultural Practices for Improved Food and Climate Security	
14:30 - 15:00	<b>Dr. SK Pradhan,</b> ADG (FFC), ICAR, New Delhi – Genomic assisted breeding for development of Climate resilient rice - <b>ONLINE</b>	
INVITED SPEAKE	RS (15 + 5 minutes each)	
15:00 - 15:20	<b>Dr. Sudhanshu Singh,</b> Director, IRRI South Asia Regional Centre Varanasi, India - Precision Agriculture for Transforming Rice-Based Food Systems under Stress-Prone Environments	
15:20 -15.40	<b>Dr. VK Singh</b> , Director, ICAR- CRIDA - <i>Climate Change: Impact, issues and strategies</i>	
15.40 - 16:00	<b>Dr. Amod Thakur,</b> ICAR- IIWM, Bhubaneswar - How System of Rice Intensification Conserve Resources, Benefits Environment, and Resilient to Climate Change	
16:00 - 16:20	<b>Dr. Khidir Abbas Hameed,</b> Al-Mishkhab Rice Research Station, Republic of Iraq - <i>Study to estimate water savings, yield, and income benefits from using SRI methods in southern Iraq</i>	
16:20 - 17.00	TEA BREAK	
17:00 - 17:20	<b>Dr. Tek Sapkota</b> , CIMMYT - Targeted Nitrogen Management to Increase Cereal Production while Reducing Nitrogen Consumption in India	
17:20 - 17.40	<b>Dr. DK Singh</b> , Head, Agronomy, GB Pant University - Organic farming - Nutritional security and environmental sustainability	
17:40 - 18:00	<b>Prof. Gabrijel Ondrasek</b> , University of Croatia – Amelioration potential of biomass-derived ashes in agroecosystems - <b>ONLINE</b>	
18:00 - 18:20	<b>Dr. Ravindra Chary</b> - Agro-ecology specific strategies for resilient rainfed production systems	
18:20-18.40	<b>Dr. Aisha Abdulkadir</b> , Ahmadu Bello University, Nigeria - <i>Effects of alternate wetting and drying water levels and planting methods on performance of rice (Oryza sativa l.) and selected soil properties in a Nigerian Sudan savannah – <b>ONLINE</b></i>	
19:00 - 20:00	Cultural Programme	
20:00-21:00	Dinner	











	<b>DAY 2: DECEMBER 13, 2022</b>	
<b>Concurrent session - Venue: Seminar Hall 1</b>		
THEME 4: Ag	ro-Industries/Mechanization for Scaling up SCI	
Chair	Dr. RK Mathur, Director, ICAR -IIOR	
Co-Chair	Dr V Praveen Rao, Former Vice Chancellor, PJTSAU	
Conveners	Dr. T Vidhan Singh, ICAR-IIRR/ Dr. Ravindra Naik, ICAR – CIAE	
Rapporteurs	Dr. Mangal Deep Tuti and Dr. Jesudas, ICAR-IIRR	
KEYNOTE SPE	AKERS (25 + 5 minutes each)	
09:30-10:00	<b>Dr. CR Mehta</b> , Director, ICAR–CIAE, Bhopal– <i>Trend in sustainable mechanization of Indian Agriculture</i> - <b>ONLINE</b>	
10:00-10:10	Dr. SN Jha, DDG, Agril. Engineering, ICAR - ONLINE	
LEAD SPEAKE	RS (15 + 5 minutes each)	
10:10-10:30	<b>Ken Lee and Caryl Levine,</b> Co-founders, Lotus foods, USA - Lotus Foods' <i>Experience Developing Value Chains for SRI Rice</i> - <b>ONLINE</b>	
10:30 -10:50	<b>Dr. Ravindra Naik,</b> ICAR – CIAE, Coimbatore - SBI Mechanization package for Sustainable Sugarcane Initiative (SSI) through bud chip/single bud propagation	
10:50-11:10	<b>Dr. Sandip Gangil and Dr. CR Mehta</b> , ICAR-CIAE, Bhopal - Application of renewable energy in Indian agriculture	
11:10-11:30	<b>Dr. P Soman,</b> Chief Agronomist, Jain Irrigation - Spread of drip irrigation and fertigation in India and its role in enhancing water productivity of rice crop	
11:30-12:00	TEA BREAK	
12:00-12:20	<b>Dr. V Santhosh Mithra,</b> Principal Scientist, CTCRI - Smart Farming for Smart future of Agriculture	
12:20-12:40	<b>Dr. Murali Krishna Gumma, ICRISAT</b> – Spatial Products for Crop Monitoring and Sustainable Agriculture	
12:40-13:00	<b>Prof. Kshithij Urs,</b> Executive Director of IBBN and Adjunct Professor – <i>Reviewing Biochar impact in rice based systems</i>	
13:00-13:10	<b>Sri. Ajay Verma,</b> Director of Extension, IGKV, Raipur, Chhattisgarh - Engineering inputs for Mechanizing System of Rice Intensification (SRI)	
13:10-13:20	<b>Kurra Pundarikakshudu,</b> Praanadhar Foundation, Andhra Pradesh - Mechanization for Precision Rice Farming Systems: A Success Story from Andhra Pradesh, India by Praanadhaara	
13:20 - 14:00	LUNCH BREAK	

DAY 2: DECEMBER 13, 2022		
<b>Concurrent session - Venue: Seminar Hall 1</b>		
THEME 5: SCI Adoption and their Socio-Economic Impacts including Gender, Labour and Institutional Dynamics		
Chair	Prof. S Venku Reddy, Former DE, ANGRAU & Chairman, PRDIS	













Co-Chair	Dr. Parveen Kumar, Director, ICAR-CCARI, Goa		
Conveners	Dr. Abha Mishra, Former Director, ACISAI, Thailand & Dr. SN Meera, ICAR- IIRR		
Rapporteurs	Dr. B Nirmala and Dr. K. Sruthi, ICAR-IIRR		
KEYNOTE SPE	AKERS (25 + 5 minutes each)		
14:00-14:30	<b>Dr. Abha Mishra,</b> Director, Asian Centre of Innovation for Sustainable Agriculture Intensification (ACISAI), Thailand - <i>SRI adoption through innovative alliance-building: Learning from the SRI –LMB</i>		
14:30-14:40	<b>Mr. Jan Willem Ketelaar</b> , Independent Consultant with several United Nations specialized agencies to sustainable agriculture and rural development - <b>ONLINE</b>		
INVITED SPEA	KERS (15 + 5 minutes each)		
14:40-15:00	<b>Dr. CM Wijayaratna,</b> Agriculture Strategy Specialist, New Zealand – Scaling up SCI: Social capital-centered integrated strategy for enhancing production with equity and climate resilience – <b>ONLINE</b>		
15:00-15:20	<b>Dr. Bancy M Maiti</b> , Jomo Kenyatta University of Agriculture and Technology, Nairobi, Kenya - System of Rice Intensification (SRI): Impacts on Crop Productivity and Saving Water in Africa - <b>ONLINE</b>		
15:20-15:40	<b>Dr. Ritesh Sharma,</b> Principal Scientist, BEDF (APEDA) - Opportunities and Challenges in Agriculture Export		
15.40- 16:00	<b>Dr. Parveen Kumar,</b> Director, ICAR-CCARI, Goa – Sustainable Rice based cropping systems in coastal Agriculture		
16:00 -16:20	<b>Dr. Panneerselvam Peramaiyan</b> , Cropping Systems Agronomist, IRRI – SARC, Varanasi - Improving Productivity and Profitability of Rice-Based Cropping Systems in Eastern India		
16:20 -17.00	TEA BREAK		
17:00 - 17:20	<b>Dr. Debashish Sen and Ms. Seema Ravandale</b> University of Massachusetts Amherst, USA - <i>SCI</i> – <i>Building climate resilience for achieving food and livelihood security</i> – <i>experience from contrasting</i>		
17:20 - 17.40	<b>Sri. Anil Kumar Verma</b> , PRAN, Gaya, Bihar - Scaling up of SRI (SCI) Method of Crop Cultivation in Bihar and elsewhere in the Country		
17:40 - 18:00	<b>Dr. Amtul waris,</b> PS, ICAR-IIRR - Adept to Adapt: Closing the gender capacity gaps for scaling up System of Crop Intensification		
19:00 - 20:00	Cultural Programme		
20:00-21:00	Dinner		

DAY 3: DECEMBER 14, 2022		
CONCURRENT SESSION: Venue: Dr. SVS Shastry Auditorium		
THEME 7: Learning Experiences & Success stories of SCI; Farmer and Scientist Interaction & Export Potential of Rice and Strengthening FPOs		
Chair	Dr. BN Singh, Centre for Research and Development, Gorakhpur, UP	













Co-Chair	<b>Dr. V Ravindra Babu, former Director, ICAR –IIRR; Dr. Ritesh Sharma,</b> Principal Scientist, BEDF (APEDA);	
Conveners	Dr. R Jagadeeswar, Director of Research, PJTSAU & Dr. Amtul Waris, ICAR- IIRR	
Rapporteurs	Dr. Arun Kumar and Dr. V Prakasam	
09:00 - 09:20	<b>Sri T Vijay Kumar,</b> IAS, Executive Vice Chairman, Rythu Sadhikara Samstha - Farming in harmony with nature - for promoting farmers' livelihoods and health, health of consumers and for environment health : lessons from Andhra Pradesh, Community managed Natural farming.	
09:20-11:00	Success Stories of 20 farmers – 5 minutes each farmer	
	Mr. Jacob Nellithanam, Research Coordinator, CIFS, Bilaspur	
11:00-11:10	<b>Dr. K Subrahmaniyan</b> , Director, TNRRI, Aduthurai - Rice cum Fish culture (Rizi – Pisciculture) based farming systems – A way forward for organic rice production to enhance soil and crop productivity, profitability and nutritional security of the marginal farmers	
11:10-11:20	<b>Ms Ute Reikmann,</b> GIZ - Indo-German Lighthouse Agroecology and Sustainable Management of Natural Resources	
11:20-11:30	<b>Mr Akshaya and Ishita Vedamuthu,</b> VNV Advisory Services Pte. Ltd, Bangalore - Leveraging Carbon Finance for Sustaining Livelihoods through AWD	
11:30-11:40	Mr. Nityananda Dhal, PRADAN	
11:40-11:50	Ms Sabarmatee, Sambhav – Experiences for Sambhav	
11:50-12:00	Sri. Mallesh – CultYvate, Bangalore - Profitable and Sustainable Paddy Farming	

DAY 3: DECEMBER 14, 2022		
Concurrent session - Venue: Seminar Hall 1		
Lightning Talks ( 5 minutes each )		
Chair		Dr. B Jhansi Rani, Head, Entomology, ICAR-IIRR
Co-Chair		Dr. Satendra Kumar Mangrauthia, ICAR-IIRR
Conveners		Dr. Chandra Mohan, ARI, PJTSAU & Dr. Aravind Kumar, ICAR-IIRR
Rapporteurs		Drs. Sanjeeva Rao and Divya Balakrishnan, ICAR-IIRR
THEME 2: Breeding Cultivars, Land Races, Ideotypes, Management Practices, Pest and Disease Dynamics of SCI		
09:00–09:05	Dr. Gurleen Kaur	System of crop intensification in Rice-Wheat cropping system
09:05-09:10	Ms Sukanya TS	Agrotechniques for Guni or Guli or Netti cultivation of Finger millet
09:10-09:15	Dr Anitha D	System of crop intensification in finger millet
THEME 3: Resource use and Conservation in SCI (Natural Farming, Organic Farming,		

Conservation Agriculture etc.), Climate Resilience and Ecosystem Protection













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09:15-09:20	Mr. B Srishailam	A critical study on the present status and scope of natural farming in the state of Andhra Pradesh, India
09:20-09:25	Dr. U Triveni	Integration of millet crops in rice fallow ecology for system intensification
09:25-09:30	Dr. Suresh Kumar	Impact of System of Millets Intensification and Line Transplanting on Productivity of Finger Millets in Southern Odisha
09:30-09:35	Dr. HL Sonboir	System of Chickpea Intensification: An innovative approach to enhance productivity of irrigated chickpea
09:35-09:40	Mr. B Venkatanna	Comparative analysis of different nitrogen treatments on yield and its attributes in SRI and Conventional cultivations
09:40-09:45	Dr. Anuradha Saha	Influence of different irrigation practices and establishment methods on yield and water productivity of basmati rice
09:45-09:50	Dr. A Suryakala	Sensor based irrigation water management in rice
09:50-09:55	Dr. BS Dhillon	Weed management in direct-seeded rice ( <i>Oryza sativa</i> L.) sown by different methods for sustainable rice production under north western Indian conditions
09:55-10:00	Dr. K Surekha	Long term evaluation of System of Rice Intensification – Yield, nutrients uptake, use efficiency and soil properties
10:00-10:05	Devakumar N	Effect of different spacing on traditional finger millet [ <i>Eleusine coracana</i> (L.) Gaertan.] varieties under guli method of cultivation.
10:05-10:10	Dr. MBB Prasad Babu	Mitigation of greenhouse gas emissions with DSR and SRI
10:10-10:15	Dr. Malay K Bhowmick	Direct-Seeding of Rice: An Alternative Option for Profit Maximization and Resource Conservation
10:15-10:20	Dr. Vassily Carantino and James Hastwell	Carbon credits for reducing methane emissions from rice cultivation using the System of Rice Intensification (SRI)
10:20-10:25	Dr. Dominic Glover	Putting the Green Revolution in its historical place: Documenting the shift of attention from external inputs back to careful crop husbandry - <b>ONLINE</b>
10:25-10:30	Dr. Kazumichi Sashi	Iron coated seed - an effective water seeding technique for increased productivity in direct seeded rice in puddled soil condition
10:30-10:35	D Srinivas	System of Rice Intensification- a method for resource conservation and productivity enhancement in rice (Oryza sativa. L.) cultivars
THEME 4: Agro-Industries/Mechanization for Scaling up SCI		
10:35-10:40	Dr. D Sreelatha	Upscaling of mechanization through planter and harvester in rainfed maize cultivation
10:40-10:45	Dr. M Parimal Kumar	Comparative study on mechanical and manual transplanting in Paddy



13:50-14:30











# **INTERNATIONAL CONFERENCE-ICSCI 2022**

10:45-10:50	Dr. P Spandana Bhatt	$\label{eq:machine} Machine transplanting is the economical rice establishment method$
10:50-10:55	Dr. S Elamathi	Impact of age of seedling and time of planting time on yield of machine transplanted rice
10:55-11:00	Dr. B Sailaja	Smart srecision models for sustainable rice production
11.00 - 11.10	Dr. Dharmesh Verma	The varietal discrimination of aromatic basmati rice using remote sensing data and yield modeling in north india
11.10-11.10	Sri. Anupam Pal	Single-plant transplanting of rice in natural farming saves the cost of production - <b>ONLINE</b>

#### **DAY 3: DECEMBER 14, 2022**

**CONCURRENT SESSION: Venue: Dr. SVS Shastry Auditorium** 

Theme 6: Policy needs (at State, National and International levels) for scaling up SCI

Chair	Dr. AK Nayak Director ICAR- NRRI			
Co-Chair	Dr. B Venkateswarlu, Former Director, ICAR-CRIDA and Former Vice-Chancellor, VN Marathwada Agricultural University, Parbhani			
Conveners	Dr. Biksham Gujja, AgSRI & Dr. B Nirmala, ICAR IIRR			
Rapporteurs	Dr. C Gireesh and Dr. P Revathi, ICAR-IIRR			
Keynote speakers (25 + 5 minutes each)				
12:00 -12.30	<b>Dr. BC Barah,</b> Member, Assam Agricultural Commission and former Chair Professor, NABARD, Retired Prof. (Economics) NCAP, ICAR, New Delhi – Socio-economic and ecological challenges for sustainable crop intensification - <b>ONLINE</b>			
Invited speakers (15 + 5 minutes each)				
12.30 -1250	Dr. AK Nayak, Director, ICAR- NRRI – Climate change and rainfed rice - ONLINE			
12.50-13.10	<b>Dr. C Shambu Prasad,</b> Professor, IRMA, Anand - Transitioning to Sustainability:			

13.10-13.30	Sri. Vibhu Nayar and Prof. Ravichandran, TNAU - Policy Options for Scaling-Up SRI - ONLINE
13:30-13:50	Dr. RK Sohane, Director Extension Education, BAU, Bihar - Policu

- 13:30-13:50 **Dr. RK Sohane,** Director Extension Education, BAU, Bihar Policy planning for scaling up of system of crop intensification by adaptation of climate resilient practices towards food security and improving agricultural production **ONLINE**
- 14:30-14:50
   Dr. Francesco Carnevale Zampaolo Programme Director, SRI-2030, UK

   A foreseeable and desirable future for the System of Rice Intensification

**LUNCK BREAK** 













14:50-15:10	<b>Dr. B Venkateswarlu,</b> Former Director, ICAR-CRIDA and Former Vice- Chancellor, VN Marathwada Agricultural University, Parbhani - <i>Policy</i> <i>needs for sustainable crop management to achieve net zero emissions</i>		
15:10-15:30	<b>Dr. K S Varaprasad</b> , Former Director, ICAR-Indian Institute of Oilseeds Research, - <i>Evolving Seed System for System of Crop Intensification: Policy</i> <i>Needs</i>		
15:30-15:40	<b>Dr. K Suhasini,</b> University Head, PJTSAU - System of crop intensification – an experience with SRI policies and perspectives		
15:40- 15:50	<b>Dr. B Nirmala,</b> ICAR-IIRR - Actionable policy options for scaling-up System of Rice Intensification for ensuring higher productivity, energy efficiency, and sustainable rice production		

PLENARY SESSION				
16:00-16:15	Chair	Dr. TR Sharma, DDG (CS), ICAR		
16:15-16:30	Co-chairs	<b>Sri Hanumant K. Zendage,</b> Special Commissioner of Agriculture, Telangana <b>Dr. S Bhaskar,</b> ADG(AACC), ICAR, New Delhi		
	Rapporteurs	Drs. M.S. Prasad and AVSR Swamy		
16:30-16:35	Theme 1	Convener		
16:35-16:40	Theme 2	Convener		
16:40-16:45	Theme 3	Convener		
16:45-16:50	Theme 4	Convener		
16:50-16:55	Theme 5	Convener		
16:55-17:00	Theme 6	Convener		
17:00-17:05	Theme 7	Convener		
17:05-17:15	Awards			
17:15-17:25	Overall Recommendations & Road map	<b>Dr. RM Sundaram,</b> Director, ICAR-IIRR, President, SARR & Chairman, ICSCI 2022		
17:25-17:30	Vote of Thanks	<b>Dr. RM Kumar</b> , Secretary, SARR & Organising Secretary, ICSCI 2022		
17:30	High Tea & Disperse			













Local organizing commitee **Address and Contact Numbers:** 

### **Organizing Chairman:**

Dr. R.M. Sundaram Conveners: Dr. R. Mahender Kumar Dr. Ch. Padmavathi Mobile: 9440476493

### **Co-Conveners:**

Dr. B. Gangaiah, Dr. Mangal Deep Tuti, Dr. B. Nirmala, Dr. Brajendra, Dr. B. Sailaja, Dr. B. Sreedevi, Dr. C. Shambu Prasad, Dr. Debashish Sen, Dr. Jacob Nellithanam. Sri. A. Ravindra and Mr. Francesco Carnevale Zampaolo

### **Accommodation Committee**

Chairman Dr. Brajendra Co-Chairman Dr. S.V. Sai Prasad Mobile: 9177210995

### **Registration Committee**

Chairman Dr. G. Padmavathi Co-Chairman Dr. B. Sreedevi Mobile: 9640386085

### **Finance Committee**

Chairman Dr. L.V. Subba Rao Co-Chairman Dr. A.S. Hari Prasad Mobile: 7989616085

### Program, Hall Arrangements, Sessions and Anchoring

Chairman Dr. Amtul Waris Co-Chairman's Dr. Chitra Shankar Sri. Shitanshu Kumar - CAO Mobile: 9959715245

### **Proceedings Committee**

Chairman Dr. M.S. Prasad Co-Chairman's Dr. A.V.S.R. Swamy Dr. B. Venkatesh Bhat - (ICAR-IIMR) Mobile: 9849291553

### **Transport Committee**

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