Agenda

Day-1 March 14, 2021 — **Place: Auditorium**

09:00-10:00	Registration
10:00-10:05	Opening Ceremony, Candle Lightening & Opening Remarks
10:05-10:20	Welcome Speech **Padma Shri Dr. Ajay Kumar Parida** Director, Institute of Life Sciences, Bhubaneswar, India
10:20-10:50	**Plenary Session: Role of Trichoderma Diversity in Sustainable Agriculture** **Dr. Arup K Mukherjee** Principal Scientist, ICAR-NRRI, Cuttack, India
10:50-11:10	**Coffee Break & Networking** — **Ground Floor (Exhibition Area)**
	Keynote Speech:
11:10-11:35	**Title: Technology-led smart agriculture for sustainable development** **Dr. Himanshu Pathak** Director, ICAR-NIASM, Baramati, India
11:35-12:00	**Title: Tuber crops for food and nutrition** **Dr. M. Nedunchezhiyan** Head (I/C) Regional Centre of ICAR-CTCRI, Bhubaneswar, India
12:00-12:25	**Title: Sustainability of Tea in anticipated changed climatic situation** **Dr. Sauren Das** Associate Scientist, Indian Statistical Institute, Kolkata, India
12:25-12:50	**Title: Molecular breeding for development of high antioxidant rice with low glycemic load** **Dr. Narottam Dey** Asst. Professor, Visva-Bharati, Kolkata, India
12:50-12:55	**Q & A Session**
12:55-13:35	**Lunch & Networking** — **Ground Floor (Exhibition Area)**
13:35-14:00	**Title: Principles of Germplasm Characterization and Evaluation** **Dr. Kuldeep Tripathi** Scientist, ICAR-NBPGR, New Delhi, India
14:00-14:25	Title: Assessment of variation in 300 rice (Oryza sativa L.) genotypes for yield and its attributing traits **Dr. Dhirendra Kumar Singh** Banaras Hindu University, Varanasi, India
14:25-14:50	**Title: Conservation agriculture in cereal systems of India for sustainable production and higher resource-use efficiency under changing climate** **Dr. Tapas Kumar Das** Professor, ICAR-IARI, New Delhi, India
Oral Presentation	**Chair: Dr. Arup K Mukherjee & Dr. M. Nedunchezhiyan**
14:50-15:10	**Title: Sequence based markers for Darjeeling tea in pre- and post-genome era** **Dr. Anjan Hazra** Indian Statistical Institute, Kolkata, India
15:10-15:30	**Title: Environmental effect on global lentil collection (*Lens culinaris* Medikus subsp. *culinaris*) accessions in India** **Dr. Reena Mehra** Scientist, ICARDA - Food Legumes Research Platform, Amlaha, India

15:30-15:50	**Title: Exploring the biochemical variation in the germplasm of *Vigna stipulacea* (Lam.) Kuntz for enhancing quality traits** **Dr. Padmavati G Gore** Scientist, ICAR-NBPGR, New Delhi, India
15:50-16:00	**Q & A Session**
16:00-16:40	Coffee Break & Networking **Ground Floor (Exhibition Area)**
16:40-17:00	**Stall Exhibition Inauguration, Inaugural Speech and Felicitation** **Shri. Pratap Chandra Sarangi** Hon'ble Union Minister of State, Ministry of MSME and AHD&F, Government of India
17:00-17:25	Felicitation & Valedictory ceremony: Day-1
17:25-17:30	**Closing Remarks & End of Day One**

Day-2 March 15, 2021 — Place: Auditorium

09:00-09:50	**Registration**
09:50-10:00	Opening Remarks, Session, Keynote Speech and Session Introduction
10:00-10:30	**Plenary Session: Genetic Resources Management and Conservation at National Genebank, ICAR-NBPGR** **Dr. Veena Gupta** Principal Scientist, Head, Dept of Germplasm Conservation, ICAR-NBPGR, New Delhi, India
10:30-10:55	**Special Session: NABARD** **Ms. Smita N. Badajena** AGM, NABARD (RO) Odisha, Bhubaneswar India
10:55-11:15	**Coffee Break & Networking** **Ground Floor (Exhibition Area)**
	Keynote Speech:
11:15-11:40	**Title: Way Forward with Genomics** **Dr. Pushpalatha G.** Head, Dept. of Biotechnology, Centurion University of Technology and Management, Parakhemundi, India
11:40-12:05	**Title: Overexpression of cytoplasmic C4 Flaveria bidentis carbonic anhydrase in C3 Arabidopsis thaliana increases photosynthetic potential and Biomass** **Prof. Baishnab C Tripathy** Professor, Jawaharlal Nehru University, New Delhi, India
12:05-12:30	**Title: Role of Molecular Breeding in Hybrid Rice** **Prof. Shravan Kumar Singh** Professor, Banaras Hindu University, Varanasi, India
12:30-12:55	**Title: SSR marker-based Polymorphism survey between a drought QTL donor and recipient for marker-assisted backcross breeding in Rice (*Oryza sativa* L.)** **Ms. Mounika Korada** Banaras Hindu University, Varanasi, India
12:55-13:20	**Title: Modern Breeding approaches and translating technologies for enhancing the rate of genetic gains** **Dr. Manish Roorkiwal** Sr. Scientist, ICRISAT, Hyderabad, India
13:20-14:00	**Lunch & Networking** **Ground Floor (Exhibition Area)**
14:00-14:25	**Title: Jellyfish as a human food and their fisheries: Odisha perspective** **Dr. Subal Kumar Roul** ICAR-Central Marine Fisheries Research Institute, Cochin, India
14:25-14:50	**Title: allelopathic effect of aqueous extract of *Ageratum conyzoides* L. ON Seed germination and seedling growth of Vigna radiate (L.) Wilczek (MUNG BEAN)** **Gyanranjan Mahalik** Centurion University of Technology and Management, Odisha, India

14:50-15:15	**Title: Integrated Farming system** **Dr. Samarendra Mahapatra** Professor & Head, Agribusiness Management, OUAT, Bhubaneswar, India
Oral Presentation	**Chair: Dr. Veena Gupta & Dr. Pushpalatha G.**
15:15-15:40	**Title: Seed biopriming with Trichoderma isolates improves plant growth and antioxidative defense system in rice** **Harekrushna Swain** Ph.D. Scholar, ICAR-National Rice Research Institute, Cuttack, India
15:40-16:00	**Coffee Break & Networking** **Ground Floor (Exhibition Area)**
16:00-16:20	**Title: Integrated farming system: A viable farming option for small and marginal farmers** **Kumar Sambhav Giri** S'O'A University, Bhubaneswar, India
16:20-16:40	**Poster Presentation**
P1	**Title: Evaluation of differential reaction of black gram germplasm to pulse beetle, *Callosobruchus maculatus* under artificial infestation conditions** **Sandip K. Panigrahi** ICAR-Indian Agricultural Research Institute, New Delhi, India
P2	**Title: Identification and efficiency study of novel *Azotobacter vinellandii* SINAz1 in rice plant under salinity stress** **Suchismita Prusty** CUTM, Bhubaneswar, India
P3	**Title: Isolation and molecular characterization of wild rice endophytes as biocontrol agent in effective management of rice diseases** **Rupalin Jena** ICAR-National Rice Research Institute, Cuttack, India
P4	**Title: Salt Stress Mediated Physiological Responsiveness in Rice Landraces** **S. R. Harish Chandar** Centurion University of Technology and Management, Paralakhemundi, India
P5	**Title: Salinity Stress Responsiveness of Rice Landraces** **Manogna G Salavurao** Centurion University of Technology and Management, Paralakhemundi, India
P6	**Title: Salinity Stress Responsiveness among Rice Landraces cultivated in Coastal Region of Odisha** **Mounika A** Centurion University of Technology and Management, Paralakhemundi, India
P7	**Title: Salinity Stress Physiological and Agronomical Responses in Rice Landraces** **Seri Subba Santosh** Centurion University of Technology and Management, Paralakhemundi, India
P8	**Title: Physiological and Agronomical Trait Salinity Stress Responsiveness of Rice Landraces** **Ponselvan A.** Centurion University of Technology and Management, Paralakhemundi, India
16:40-17:00	**Felicitation, Closing Remarks & End of Day- Two**

Day-3 March 16, 2021 — **Place: Auditorium**

09:00-09:50	**Registration**
09:50-10:00	Opening Remarks, Session, Keynote Speech and Session Introduction
10:00-10:30	**Title: TBA** **Dr. Bijoy Kumar Sahoo** Dean, Institute of Agricultural Sciences, S'O'A University, Bhubaneswar, India
10:30-10:55	**Title: Pea DNA helicase: Salinity stress tolerance gene for crop plants** **Dr. Ranjan Kumar Sahoo** Head, Dept. of Biotechnology, CUTM, Bhubaneswar, India

10:55-11:15	**Special Session on Kadaknath & Goat Farming** **Shri. Sudhansu Ranjan** Founder, The Farm Enterprise, Cuttack, India	
11:15-11:30	**Coffee Break & Networking**	**Ground Floor (Exhibition Area)**
11:30-11:55	**Title: Bio-fortification: An investment for improving Nutrition** **Dr Asna Urooj** Professor, University of Mysore, India	
11:55-12:15	**Title: Molecular Modelling Techniques in Plant Pathology Research** Dr. Raghunath Satpathy Assistant Professor, G.M. University, Sambalpur, India	
12:15-13:15	**Session-1:** **Panel Discussion & Special Sessions by Govt. stakeholders with Farmers**	
	Agencies: • **APEDA** • **NAFED** • **Coconut Development Board (CDB)** • **CTCRI** • **NRRI**	• **NBPGR** • **NMPB** • **CIFA** • **CMFRI** • **ICARDA**
13:15-14:00	**Lunch & Networking**	**Ground Floor (Exhibition Area)**
14:00-15:00	**Session-2:** **Panel Discussion & Special Sessions by Govt. stakeholders with Farmers**	
	Agencies: • **APEDA** • **NAFED** • **Coconut Development Board (CDB)** • **CTCRI** • **NRRI**	• **NBPGR** • **NMPB** • **CIFA** • **CMFRI** • **ICARDA**
15:00-15:20	**Coffee Break & Networking**	**Ground Floor (Exhibition Area)**
15:20-15:45	**Award Session (By: Padma Shri Dr. Ajay kumar Parida)**	
15:45-16:00	**Closing Remarks & End of Day- Three**	

Virtual Sessions