

**Golden Jubilee International Salinity Conference (GJISC-2019)
7-9 February, 2019, ICAR-CSSRI, Karnal- 132 001(INDIA)**

PROGRAM AT A GLANCE

DATE: 07.02.2019 (Day-1:Thursday)

8.30-10.00	REGISTRATION
10.00-11.30	Inaugural CEREMONY
11.30-11.45	Tea
11.45-13.00	Special lectures (Convenor: Dr. VK Mishra and Dr. DS Bundela)
1.	Dr. Masaru Iwanaga, President, JIRCAS, Ohwashi, Tsukuba, Japan
2.	Dr. S.K. Chaudhari, Asstt. Director General, NRM, ICAR, New Delhi, India
3.	Dr. R.K. Singh, Program Leader-Crop Diversity and Genetics, ICBA, Dubai, UAE
13.00-14.00	LUNCH
14.00-15.30	PANEL DISCUSSION: Salinity management under changing climate scenario Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. Trilochan Mohapatra, Secretary DARE and DG ICAR, New Delhi, India
	Co-Chairman: Dr. K Alagusundram, DDG (Agri. Engineering) ICAR, New Delhi Prof. K.P. Singh, Vice Chancellor, CCS HAU, Hisar, India
	Convener: M.J. Kaledhonkar and Bhaskar Narjary
	Panelist
	1. Dr. Masaru Iwanaga, President, Ohwashi, Tsukuba JIRCAS, Japan
	2. Dr. Ismahane Elouafi, DG ICBA, Post Box 14660 Dubai, UAE
	3. Eng. Wassfi Hassan El-Sreihin, Secretary General, AARDO
	4. Dr. Gurbachan Singh, Former Chairman, ASRB, ICAR, New Delhi
	5. Dr. N.K. Tyagi, Former Director, ICAR-CSSRI, Karnal, Haryana
	6. Dr. J.D. Oster, Former Director, US Salinity Lab.
15.30-15.45	Tea
15.45-18.00	SESSION-I: Drivers and diagnostic criteria for salinity assessment and mapping Venue: Conference Hall
	Chairman: Dr. A.K. Sikka, Ex. D.D.G. and India Representative to International Water Management Institute (IWMI), Delhi Office
	Co-Chairman: Dr. S.K. Chaudhari, ADG, NRM, ICAR, New Delhi Dr. Ramesh Yadav, Chairman, Haryana Kisan Aayog, India
	Convener: Anil R. Chinchmalatpure and Arijit Barman
	Lead/keynote speakers
*1.	Dr. S. K. Singh, Director ICAR-NBSSLUP Amravati Road, Nagpur
*2.	Dr. Weichung Wu, China University of Technology, Nanchang, China
*3.	Dr. Brijendra Pateriya, Director, Punjab Remote Sensing Centre, Ludhiana
4.	Dr. A.N. Singh, Ex-Director UPRSAC, Lucknow, U.P.
5.	Dr. Suresh Kumar, IIRS, Dehradun, Utrakhnad
6.	Dr. Madhurima Sethi, Ex- Head, ICAR-CSSRI, Karnal
7.	Dr. A.K. Mandal, CSSRI, Karnal, Haryana
8.	Dr. M. Mohanty, IISS, Bhopal, M.P.
9.	Dr. A.K. Rai, CSSRI, Karnal, Haryana, India
16.15-18.15	POSTER Session-I
15.45-18.00	Session II (CONCURRENT): Stakeholders' perspectives and technology implementation Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. Gurbachan Singh, Ex Chairman, ASRB (INDIA)
	Co-Chairman: Mr. C.B. Dandekar, Director, Rex Polyextrusion, India Dr. Rakesh Vir Jasra, Reliance Industries, India

	Convener: R.K. Singh and N. Basak
	Lead/keynote speakers
*1.	Dr. Gurbachan Singh, Former Chairman, ASRB, ICAR, New Delhi
*2.	Dr. Ramesh Yadav, Chairman, Haryana Kisan Ayog, India
*3.	Dr. Rajbir Singh, Director, ATARI Zone-1, Ludhiana, Punjab, India
4.	Reliance Industries Pvt. Ltd.
5.	Sh. Anand Pancholia, Associate Director from Rex Polyextrusion Pvt Ltd.
6.	Er. V.V.S. Dhillon, Director from Dutch Sub Surface Technologies Pvt Ltd, Mohali
7.	Farmers organizations
8.	Line departments (Agriculture, HLRDC, Irrigation, Forest, Horticulture, Fisheries, Animal Husbandry) Sh. V.S. Raparia, Additional Director of Agriculture (SC), DoA&FW /HOPP, Govt. of Haryana, Panchkula
18.30-20.30	CULTURAL SAGA (Venue: Dr. D.R. Bhumla Auditorium)
20.30-21.30	GJISC-2019 GALA DINNER
DATE:8.02.2019 (Day 2: Friday)	
9.00-11.15	Session-III: Saline agro-ecosystem: impact and management of soil and crops Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. P.S Minhas, Ex. Director, NIASM, Baramati, India
	Co-Chairman: Dr. Satoshi Tobita, JIRCAS Ohwashi, Tsukuba, Japan
	Convener: Sanjay Arora and Ashim Datta
	Lead/keynote speakers
*1.	Dr. P.S Minhas, Ex. Director, NIASM, Baramati, India
*2.	Dr. S.K Ambast Director IIWM Bhubneshwar, Odisha
*3.	Dr. Satoshi Tobita, JIRCAS Ohwashi, Tsukuba
4.	Dr. S.K Gupta, Ex PC AICRP (SAS&PW), CSSRI, Karnal
5.	Dr. Bellachheb Chahbeni, BP 466-Houmt Souk 4180 Djerba –Tunisia
6.	Dr. Keisuke Omori and Dr. Junya Onishi, Ohwashi, Tsukuba JIRCAS, Japan
7.	Dr. S.D Gorantiwar, M.P.K.V., Rahuri, Maharashtra, INDIA
8.	Dr. S.K Kamra, Emeritus Scientist ICAR-CSSRI Karnal
9.	Dr. Vijay Kumar Arora, RRS, CCHAU, Karnal Haryana
9.00-11.15	Session-IV (CONCURRENT): Saline agro-ecosystem: impact and management of water and environment Venue: Conference Hall
	Chairman: Dr. N.K. Tyagi, Ex. Member, ASRB, New Delhi, India
	Co-Chairman: Dr. A.K. Patra, Director IISS, Bhopal, India Dr. D.K. Sharma, Former Director, CSSRI, Karnal, Haryana, India
	Convener: A. K. Rai and S. K. Sarangi
	Lead/keynote speakers
*1.	Dr. N.K. Tyagi, Former Director ICAR-CSSRI Karnal, India
*2.	Dr. V.K. Kharche, Director of Research, PDKV, Akola Maharashtra, India
*3.	Dr. A.K. Patra, Director, IISS Nabibagh, Berasia Road, Bhopal, India
4.	Dr. D.K. Sharma Former Director, ICAR-CSSRI, Karnal
5.	Ms. Sharon E. Benes, California State University, Fresno, CA, U.S.A.
6.	Dr. O.P. Choudhary, Head, Deptt. of Soil Science, PAU, Ludhiana, India
7.	Dr. Pradip Dey, PC (STCR) IISS Bhopal, M.P., India
8.	Dr. Khajanchi Lal, WTC, New Delhi, India
9.	Dr. R.K. Johrar, Dean, CCSHAU Hisar, India

10.30-11.30	POSTER Session III & IV
11.15-11.30	Tea
11.30-13.30	SESSION-V(a): Advances in crop improvement for salinity tolerance Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. G. P. Singh, Director, ICAR-IIWBR, Karnal
	Co-Chairman: Dr. Yash Dang, University of Queensland, Australia Dr. Jaya Kumar Bose, University of Adelaide, Australia
	Convener: S. K. Sanwal and Jogendra Singh
	Lead/keynote speakers
*1.	Dr. G.P. Singh, Director, ICAR-IIWBR, Karnal, Haryana, India
*2.	Dr. Yash Dang, University of Queensland, Australia
*3.	Dr. Donghe XU JIRCAS Ohwashi, Tsukuba, Japan
4.	Dr. A.K. Johri, JNU, New Delhi, India
5.	Dr. Jaya Kumar Bose, University of Adelaide, Australia
6.	Dr. R.K Gautam, ICAR-CIARI, Andaman Nicobar, India
7.	Dr. Renu Munjal, Deptt. of Basic Science, CCSHAU, Hisar, Haryana, India
8.	Dr. Kanika Kumar, NRC on Plant Biotechnology, New Delhi, India
11.30-13.30	SESSION-V(b) (CONCURRENT): Advances in crop improvement for salinity tolerance Venue: Conference Hall
	Chairman: Dr. R. S. Yadav, Aberystwyth University, UK
	Co-Chairman: Prof. Ashwani Pareek, School of Life Sciences, JNU, New Delhi
	Convener: S. L. Krishnamurthy and Raj Mukopadhya
	Lead/keynote speakers
*1.	Dr. R. S. Yadav, Aberystwyth University, UK
*2.	Prof. Ashwani Pareek, School of Life Sciences, JNU, New Delhi
*3.	Dr. Girisha K. Ganjegunte, Texas Agrilife Research, El Paso, USA
4.	Dr. Rostam Yazdani-Biouki, NSRC, AREEO, Yazd, Iran
5.	Dr. Pardeep Sharma, IIWBR, Karnal Haryana, India
6.	Dr. S.K. Sanwal, CSSRI, Karnal, Haryana, India
7.	Dr. K. Lakshmi, ICAR-SBI, Coimbatore, Tamil Nadu, India
8.	Dr. Anita Mann, CSSRI, Karnal, Haryana, India
12.00-14.00	POSTER Session V (a) & (b)
13.30-14.30	Lunch
14.30-16.30	SESSION VI: Alternate landuse systems for saline environment Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. J.C. Dagar, Ex ADG, ICAR, New Delhi
	Co-Chairman: Dr. S.K. Dhyani, ICRAF, New Delhi Dr. P. K. Ghosh, Ex Director IGFRI and Coordinator NAHEP
	Convener: T. Damodran and Raj Kumar
	Lead/keynote speakers
*1.	Dr. J.C Dagar Former ADG (Agronomy & Agro-forestry) ICAR, New Delhi, India
*2.	Dr. S.K. Dhyani, Sr. Agroforester, ICRAF, New Delhi, India
*3.	Dr. P. K. Ghosh, Ex Director IGFRI and Coordinator NAHEP
4.	Dr. Masoumeh Salehi, NSRC, AREEO, Yazd, Iran
5.	Dr. S.R. Gupta, Kurukshetra University, Kurukshetra, Haryana, India
6.	Dr. R. Banyal, SCM, CSSRI, Karnal, Haryana, India
7.	Dr. P. Rajendran, TNAU, Kudumiyamalai, Tamil Nadu, India
8.	Dr. Harikrishna, ICAR-Central Institute of Fisheries Education, Rohtak, Haryana, India
15.00-16.30	POSTER Session VI

16.15-16.30	Tea
16.30-18.00	SESSION-VII: Climate resilient approaches for sustainable productivity Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Dr. S.S. Khanna, Ex. Advisor Agri., Planning Commission, Govt. of India
	Co-Chairman: Dr. C. L. Acharya, Ex. Director IISR, Bhopal, M.P., India Dr. Himanshu Pathak, Director ICAR-NRRI, Cuttack, Odisha, India
	Convener: Ajay K. Bhardwaj and R. K. Fagodiya
	Lead/keynote speakers
*1.	Dr. Himanshu Pathak, Director, ICAR-NRRI, Cuttack, Odisha
*2.	Dr. M.L Jat, CIMMYT-CCAFS, NASC Complex, New Delhi, India
*3.	Dr. Yash Pal Sehrawat, Country Coordinator, ICARDA, Afganistan
4.	Dr. Mahesh K. Gathala, CIMMYT, NASC Complex, New Delhi, India
5.	Dr. H.S. Sidhu, Sr. Research Engineer, BISA, NASC Complex New Delhi, India
6.	Dr. Raj Setia, Punjab Remote Sensing Centre, Ludhiana, Punjab, India
18.00-19.00	General Body meeting of Indian Society of Soil Salinity & Water Quality (ISSS&WQ) Venue: Dr. D.R. Bhumla Auditorium
DATE:09.02.2019 (Day 3: Saturday)	
9.00-11.00	SESSION-VIII: Integrated approaches for livelihood security under salinity and climate threats Venue: Conference Hall
	Chairman: Dr. J.S. Samra, Ex. CEO, NRAA, Delhi, India
	Co-Chairman: Dr. S.K Gupta, Ex. PC AICRP (SAS&PW), CSSRI, Karnal
	Convener: D.S. Bundela and Kailash Prajapat
	Lead/keynote speakers
*1.	Dr. Alison Laing, CSIRO Agriculture, Queensland Biosciences Precinct, Australia
*2.	Dr. Tapan Adhikari, IISS, Bhopal (MP), India
*3.	Dr. K. Srinivas, NRSC, Hyderabad, India
4.	Dr. Ashok Kumar, TARF, JIRCAS, Maezato, Ishigaki, Okinawa, Japan
5.	Dr. Gaji Md. Akram Hossain, Bangladesh Sugarcrop Research Institute, Bangladesh
6.	Dr. Vijay Kolekar, PoCARA, Mumbai, Maharashtra, India
7.	Dr. M.H. Rahimian, Education and Extension Organization, NSRC, Yazd, Iran
8.	Dr. P Kumararaja, AAH&ED, CIBA, Chennai, India
9.30-11.45	POSTER Session VII & VIII
11.30-11.45	Tea
9.00-11.15	Session-IX(CONCURRENT): Socio-economic and policy perspectives for salinity management Venue: Dr. D.R. Bhumla Auditorium
	Chairman: Prof. Ramesh Chand, Member, NITI Aayog, Govt. of India
	Co-Chairman: Dr. P.K. Joshi, IFPRI, New Delhi, India Dr. V.V. Sadamate, Former Advisor Agri., Planning Commission, GoI
	Conveners: Anil Kumar and Gajender
	Lead/keynote speakers
*1.	Prof. Ramesh Chand, Member NITI Ayog, Govt. of India, New Delhi
*2.	Dr. V.V. Sadamate, Former Advisor Agriculture, Planning Commission, Govt. of India
*3.	Dr. PK Joshi, Director, South Asia, IFPRI, New Delhi, India
4.	Dr. Shiv Kumar, NIAEPR, New Delhi, India
5.	Dr. R.K. Singh, TET, CSSRI, Karnal, Haryana, India
6.	Dr. Subhasis Mandal, RRS, CSSRI, Canningtown, West Bengal, India

7.	Dr. R. Raju, CSSRI, Karnal, Haryana, India
8.	Dr. Kiran Kumar, CSSRI, Karnal, Haryana, India
9.	Dr. Anil Kumar, CSSRI, Karnal, Haryana, India
11.15-11.30	Tea
11.00-01.00	POSTER Session-IX
11.30-12.30	Young scientist presentation Venue: Dr. D.R. Bhumla Auditorium
13.00-14.00	Lunch
14.00-15.00	Plenary session & Closing CEREMONY Venue: Dr. D.R. Bhumla Auditorium
DATE:10.02.2019 (Day 4: Sunday)	
7.30-19.00	POST CONFERENCE TOUR (Optional)

** Time slot: 20 minutes for lead and 10-12 minutes for keynote speakers*