



JOINT PRELIMINARY PROGRAMMING

SBS - IV BRAZILIAN SYMPOSIUM ON SALINITY

INO - INOVAGRI VIRTUAL MEETING 2020 (VI INOVAGRI INTERNATIONAL MEETING) / XXIX NATIONAL CONGRESS ON IRRIGATION AND DRAINAGE

Webinar		DECEMBER 7		DECEMBER 8		DECEMBER 9		DECEMBER 10		DECEMBER 11	
		Monday		Tuesday		Wednesday		Thursday		Friday	
		Room 1	Room 2	Room 1	Room 2	Room 1	Room 2	Room 1	Room 2	Room 1	Room 2
08.00	10.00	Opening 9.00		INO - Table 5		INO - Table 10	INO - Table 12	INO - Table 17	Salinity Tour	INO - Table 22	SBS - Oral 3
10.30	12.30	09.30 INO - Table 1 ANA		INO - Table 6		INO - Table 11	INO - Table 13	INO - Table 18		INO - Table 23	SBS - Oral 4
13.00	15.30	INO - Table 2		INO - Table 7	SBS - Table 1	INO - Table 14	SBS - Table 3	INO - Table 19	SBS - Oral 1	INO - Table 24	
16.00	18.00	INO - Table 3		INO - Table 8	SBS - Table 2	INO - Table 15	SBS - Table 4	INO - Table 20	SBS - Oral 2	Closing *	
19.00	21.00	INO - Table 4	INO - Oral 1	INO - Table 9	INO - Oral 2	INO - Table 16	INO - Oral 3	INO - Table 21	INO - Oral 4		

* Moments with TRANSMISSION ALSO on YOUTUBE and FACEBOOK

- In each oral session there will be 6 presentations of 15 minutes each = total of 2 hours with 30 minutes of "break" | 24 from SBS + 24 from INO

- Questions will be via platform.
- Presenters must remain available on the platform to answer questions from reviewers and the public for at least 20 minutes.
- Posters available throughout the event | 5 minute videos | questions via platform.

9h - 10h	Memory lourival teacher
18h30m - 19h	Irrigated Agriculture Book Launch - Lineu, Daniele and Guests (with translation)

ROUND TABLES – SBS

ROUND TABLE 1: Conceptual aspects and experiences in biosaline agriculture

- R. K. Singh (International Center for Biosaline Agriculture - ICBA) – Biosaline agriculture in the world: conceptual aspects, research and successful experiences
- Gherman Garcia Leal de Araújo (Embrapa Semiárido) – Conceptual aspects and experiences in biosaline agriculture in Brazil
- Moderator: Jorge Ferreira (US Salinity Laboratory/ARS/USDA)

ROUND TABLE 2: Potential of native and exotic plants for biosaline agriculture

- Pedro Dantas Fernandes (UFCG) - Halophytes in biosaline agriculture: Mechanism, utilization, and added value
- César Serra Bonifácio Costa (FURG)– Experiences of halophyte cultivation in Rio Grande do Sul
- Manoel Teixeira Souza Junior (Embrapa Agroenergia) - Characterization of halophyte genetic resources using phenomics, genomics, transcriptomics and metabolomics
- Moderator: Maria Betânia Galvão dos Santos Freire (UFRPE)

ROUND TABLE 3: The potential for using brackish groundwater for biosaline production purposes in the semiarid region

- Márcio de Oliveira Cândido (Serviço Geológico do Brasil, CPRM) – Studies on groundwater availability in semiarid regions: The case of Northern Minas Gerais
- Claudivan Feitosa de Lacerda (UFC) - Strategies to increase the potential of brackish waters for plant production in the semiarid region
- Enio Farias de França e Silva (UFRPE) – Experiences in the use of brackish water in hydroponic systems in the Brazilian semiarid region
- Moderator: Nildo da Silva Dias (UFERSA)

ROUND TABLE 4: Management and use of salt-affected soils in the agricultural systems

- Raimundo Nonato Távora Costa (UFC) – Barriers and alternatives for agricultural production in salinized soils in the Brazilian semiarid region
- Raul Silvio Lavado (Universidad de Buenos Aires, Argentina) – Remoción de sodio y cambios en propiedades en suelos salino-alcalinos causados por la fertilización de pasturas, en las Pampas, Argentina
- Edivan Rodrigues de Souza (UFRPE) – Experiences in the use of soil conditioners and phytoremediation in the Brazilian semiarid region
- Moderator: Hans Raj Gheyi (UFCG)

TOUR IN SALINITY AND DRAINAGE

- Miguel Ferreira Neto (UFERSA) – Quality of saline and brackish water for irrigation purposes
- Alberício Pereira de Andrade (UFAPE) – Tribute to Professor Lourival Ferreira Cavalcante
- Marcos Eric Barbosa Brito (UFS) – Salt tolerance in plants with emphasis on non-halophyte species
- - Vera Lúcia Antunes Lima (UFCG) – Drainage of agricultural areas and its principles for guaranteeing crop production
- Coordinator: Alexsandro Oliveira da Silva (UFC)

ROUND TABLES – INO

ROUND TABLE 1: ABERTURA - OPENING - Atlas Irrigation Pre-Launch

- Sérgio Rodrigues Ayrimoraes Soares - ANA
- MDR
- MAPA

ROUND TABLE 2: Analyzes and solutions applied to irrigated agriculture

- Sérgio De Agrela - IRRI SYSTEMS S.A
- Marco Aurélio Holanda de Castro - UFC
- Nicola Lamaddalena - CIHEAM BARI
- Rodrigo Ribeiro Franco Vieira - CODEVASF
- MODERATOR: Raimundo Rodrigues Gomes Filho – UFS

ROUND TABLE 3: Opportunities and challenges for expanding the use of wastewater in irrigation

- Francisco Pedrero Salcedo – Centro de Edafologia e Biologia Aplicada de Segura – Murcia – SPAIN
- Valentina Lazarova – LargeSenior Expert, SUEZ – FRANCE
- Gaetano Alessandro Vivaldi – Universidade de Bari - ITALY
- To be defined
- MODERATOR: Daniele Zaccaria – Departamento LAWR – UC Davis

ROUND TABLE 4: Advisory services to irrigators: the Brazilian experience

- Gabriel Melo Guarda - FieldNet Advisor Lindsay
- Daniel Ávila Jacinto - iCrop
- Reimar Carlesso - Irriga Global
- Sandro Batista Rodrigues - Irriger
- Luís Otávio Carvalho de Souza - Manna Rivulis
- MODERATOR - Fernando Braz Tangerino Hernandez - UNESP

ROUND TABLE 5: Why collaborate with farmers in research on irrigated agriculture?

- Patricio Grassini - Universidade de Nebraska - USA
- Nele Verhulst - CIMMYT - México
- Richard Stirzaker - Agriculture and Food - CSIRO - Austrália
- MODERATOR: Helena Gomez-Macpherson - IAS/CSIC – Spain

ROUND TABLE 6: Storage and abstraction of water for irrigation

- Alisson Jadavi Pereira da Silva - IF Baiano
- Fernando C Faria – GH2O
- Luiz Antônio Lima – UFLA
- MODERATOR - Thiago Henriques Fontenelle – ANA

ROUND TABLE 7: Combination of remote sensing and surface measurements for hydrological assessments

- To be defined
- Ivo Zution - University of Nebraska
- George Burba - LI-COR Science & Strategy Fellow at LI-COR Biosciences
- MODERATOR: Christopher Neale - University of Nebraska

ROUND TABLE 8: Evaluation of irrigation systems in small and medium rural properties

- Alejandro Antunes – INIA-CHILE
- Eusídio Fraga – UFU
- Alberto Colombo – UFLA
- MODERATOR: Alessandro Almeida – UFAL

ROUND TABLE 9: To be defined

ROUND TABLE 10: Fertigation management in perennial crops

- Luiz Fabiano Palaretti -UNESP
- José Maria Pinto – Embrapa CPATSA
- Luiz Dimenstein - DIMENSTEIN CONSULTORIA
- MODERATOR: André Fernandes – UNIUBE

ROUND TABLE 11: MODERATOR - Buno Molle - IRSTEA - France

M ROUND TABLE 12: Recent Technologies for the Agricultural Water Management in Chile. Session 1

- Claudio Balobontin - INIA- CHILE
- Francisco Meza - PUC - CHILE
- Pilar Gil - PUC - CHILE
- MODERATOR: Octavio Lagos - UdeC – CHILE

ROUND TABLE 13: Recent Technologies for the Agricultural Water Management in Chile. Session 2

- Mario Lillo - University of Concepción - CHILE
- Eduardo Holzapfel - University of Concepción - CHILE
- Diego Rivera - University of Desarrollo - CHILE
- Camilo Souto - University of Concepción – CHILE
- MODERATOR: Octavio Lagos (UdeC) – CHILE

ROUND TABLE 14: MODERATOR – Davi Lozano – IFAPA - Spain

ROUND TABLE 15: Agrometeorological modeling of irrigated crops

- Gustavo Bastos Lyra – UFRRJ
- Rafael Battisti – UFG

- Alencar Junior Zanon – UFSM
- MODERATOR: Thieres George Freire da Silva – UFRPE

ROUND TABLE 16: Challenges of modern irrigation and technological innovations applied to fruit growing in the Brazilian Semiarid Region

- Michel Freire - 3V3 Tecnologia
- Rogério dos Santos Martins - Produtiva Agrícola e Consultoria
- Welson Simões - EMBRAPA
- MODERATOR: Luís Fernando Campeche - IF Sertão Pernambucano

ROUND TABLE 17: Use of geotechnologies in watershed management

- Rafael Mingoti - Embrapa Territorial
- Abelardo de Assunção Montenegro – UFRPE
- Carlos Roberto Padovani - Embrapa Pantanal
- MODERATOR: Pedro Rogério Giongo – UEG

ROUND TABLE 18: Use of Bioclimatic Indexes for Drought and Climate Change Assessment

- Francesca Ventura - Universidade de Bolonia
- Donatella Spano - University of Sassari
- Giuseppe Passarella - CNR-IRSA
- MODERATOR: Octavio Lagos - Universidad de Concepción, Chillán

ROUND TABLE 19: Advisory Services for Irrigation in Spain: Water and Economic Efficiency

- José María Tarjuelo - Universidad Castilla-La Mancha - Spain
- Alfonso Dominguez - Universidad Castilla-La Mancha - Spain
- Julian Tapia - Junta de Extremadura - Spain
- MODERATOR: Silvio Carlos Ribeiro - SEDET/Governo do Estado do Ceará - Brasil

ROUND TABLE 20: Advances in determining ET for irrigation management

- Homero Bergamaschi - UFRGS
- Richard Leslie Snyder - UCDAVIS
- Rogério Teixeira de Faria - UNESP
- MODERATOR: Ricardo Gava - UFMS

ROUND TABLE 21: To be defined

ROUND TABLE 22: Irrigation in the management of protected and controlled plant cultivation environments

- Andres da Silva - EACEA
- Thiago Renda - Área Verde
- Carlos Barth - Naan Dan Jain
- MODERATOR: Antonio Bliska Júnior - Feagri-Unicamp

ROUND TABLE 23: Instrumentation applied to water management

- Luís Henrique Bassoi – Embrapa
- Ceres Duarte Almeida - UFRPE
- Edson Matsura - Unicamp
- MODERATOR: Conan Ayade Savaldor – UFRRJ

ROUND TABLE 24: MODERATOR - Celestina Maria Gago Pedras – UALG - Portugal