



Preliminary program

Monday, June 10

- 08:00 – 17:00** Accreditations in the lobby of the Sheraton Grand Hotel
- 12:00 – 17:00** Industry tour in Chepo (optional activity)
- 19:00 – 21:00** Welcome cocktail in the commercial exhibition area

Tuesday June 11th

Plenary 1. The context of rice: from the global to the local

- 08:00 – 08:30** Prospects for sustainable rice intensification, from local to global levels (Patricio Grassini, University of Nebraska-Lincoln, USA)
- 08:30 – 09:00** Rice in Latin America: innovations from the institutional to the markets (Eduardo Graterol, FLAR)
- 09:00 – 09:30** Rice, a crop and a food like no other for Panama (Evelyn Quirós, IDIAP, Panama)
- 09:30 – 10:00** *Questions and answers session. Moderated by Javier Carrizo, National Bank of Panama*

Simultaneous activities

- 10:00 – 10:45** Refreshment
Poster | Technical and commercial exhibition

	Forum 1. Quality, health and nutrition in rice	Forum 2. Innovation in rice seeds
10:45 – 11:00	Industrial fortification of rice and its impact on public health (Odalís Sinisterra, Ministry of Health, Panama)	Seed production in Uruguay (Ana Laura Pereira, Inia, Uruguay)
11:00 – 11:15	Industrial rice fortification: Agrosilos experience (Allan Ojeda, Agrosilos, Panama)	Evaluations of the quality of rice seeds, beyond what we can see (Luis Barboza, Cigras, University of Costa Rica)
11:15 – 11:30	Ensuring rice safety in the industry: Adecoagro experience (Erina Goldy, Adecoagro, Argentina)	Opportunities and challenges for the use of certified seed in rice (Joanna Dossman, Interoc, Ecuador)
11:30 – 12:00	<i>Questions and answers session. Moderated by Javier Sánchez-Cuenca, Promexa</i>	<i>Questions and answers session. Moderated by Nelson Amézquita, Fedearroz, Colombia</i>

Lunch

- 12:00 – 13:30** Poster | Technical and commercial exhibition

Plenary 2. Sustainable and efficient rice production systems: experiences in Latin America and the Caribbean

- 13:30 – 14:00** How rice varieties contribute to sustainability (Yamid Sanabria, FLAR)
- 14:00 – 14:30** Rice sustainability in Latin America (Camille Flores, Federal University of Santa María, Brazil)
- 14:30 – 15:00** Sustainable Management of Rice in Uruguay (Álvaro Roel, Inia, Uruguay)
- 15:00 – 15:30** *Questions and answers session. Moderated by Gonzalo Zorrilla, Uruguay*

Simultaneous activities

- 15:30 – 16:15** Refreshment
Poster | Technical and commercial exhibition

	Forum 3. Recent experiences in technology transfer	Forum 4. Rice for high value markets
16:15 – 16:30	Conarroz technology transfer in Costa Rica (Lourdes Chavarría, Conarroz, Costa Rica)	Brazil Case (José Colombari, Embrapa, Brazil)
16:30 – 16:45	More Rice + Margin in Uruguay (Augusto Gussoni, FLAR Consultant)	Southernmost rice in the world: High quality and sustainable Japonicas (Karla Cordero, Inia, Chile)
16:45 – 17:00	For a self-sufficient Panama in rice (Tatiana Carrera, Agrosilos, Panama)	The rice varieties of Spain: from agronomy to gastronomy (Concha Domingo, Ivia, Spain)
17:00 – 17:30	<i>Questions and answers session. Moderated by Aurelio Amaya, Asoportuguesa, Venezuela</i>	<i>Questions and answers session. Moderated by Bernardo Fiol, Agrosilos, Panama</i>

Wednesday June 12

Plenary 3. Innovations to optimize plant breeding programs

- 08:00 – 08:30** Implementation of new technologies and opportunities to optimize rice breeding programs (Damien Platten, Irri, Philippines)
- 08:30 – 09:00** Optimization of the rice breeding program at the University of Louisiana (Adam Famoso, Louisiana State University, USA)
- 09:00 – 09:30** Optimization services for breeding programs (Michel Ragot, DeltaGee, USA)
- 09:30 – 10:00** *Questions and answers session. Moderated by María Fernanda Álvarez, Bioversity & CIAT Alliance*

Simultaneous activities

- 10:00 – 12:00** Refreshment
Poster | Technical and commercial exhibition

	Forum 5. Biotechnological tools applied to plant breeding	Forum 6. Environmental challenges in rice production
10:45 – 11:00	Application of genetic editing in rice: experiences of the Bioversity & CIAT Alliance (Sandra Valdés, Bioversity & CIAT Alliance)	Climate-induced stress in rice production: global vulnerabilities, mechanisms and adapted solutions aimed at improvement (Camila Rebolledo, CIRAD Bioversity Alliance & CIAT)

11:00 – 11:15	Innovation in plant breeding: genome editing in rice in Costa Rica (Andrés Gatica, University of Costa Rica)	Plant-Soil (César Quintero, National University of Entre Ríos, Argentina)
11:15 – 11:30	Genomics-assisted strategies for rice improvement (Jérôme Bartholomé, CIRAD Bioversity & CIAT Alliance)	Facing environmental challenges of rice production in the Ebro Delta (María del Mar Catalá, Irta, Spain)
11:30 – 12:00	<i>Questions and answers session. Moderator to be confirmed</i>	

12:00 – 13:30	Lunch Poster Technical and commercial exhibition	
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Plenary 4. Innovation to feed the world		
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13:30 – 14:00	Innovation in agri-food systems in Latin America: IDB experience (Marion Le Pommellec, IDB)	
14:00 – 14:30	Innovations in production systems and new technologies to produce more and better (Hernan Ghiglione, BASF, USA)	
14:30 – 15:00	The metamorphosis of an industry in a state of evolution (Ricardo Ghisays, SúperBrix, Colombia)	
15:00 – 15:30	<i>Questions and answers session. Moderated by Eduardo Graterol, FLAR</i>	

Simultaneous activities		
Refreshment		
15:30 – 16:00	Poster Technical and commercial exhibition	

16:00 – 17:00	FLAR event	
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19:00 – 23:00	Camadería Dinner "Flavors of Panamanian Heritage" (optional activity)	
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Thursday, June 13		
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Plenary 5. Data management for better informed markets		
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08:30 – 09:00	FAO Rice Monitor, critical factors determining the price of rice (Shirley Mustafa, FAO, Italy)	
09:00 – 09:30	How consumer preferences impact rice markets (Álvaro Durand-Morat, University of Arkansas, USA)	
09:30 – 10:00	The rice observatory: An open data platform from Latin America to the world (Robert Andrade, Bioversity Alliance & CIAT)	
10:00 – 10:30	<i>Questions and answers session. Moderated by Nelly Florez, Bioversity Alliance & CIAT</i>	

Simultaneous activities		
Refreshment		
10:30 – 12:15	Poster Technical and commercial exhibition	

	Forum 7. Impacts of trade agreements on the rice market	Forum 8. Sustainable rice systems
11:15 – 11:30	US - Panama Trade Promotion Treaty - Rice Case (Leroy Sheffer, Itas National Bank of Panama)	Rice-soybean rotation systems (Alencar Zanon, Federal University of Santa María, Brazil)
11:30 – 11:45	Free Trade Agreement between the United States and Colombia - Rice case (Jean Paul van Brackel, Fedearroz, Colombia)	Embrapa's contribution to sustainable rice production in Brazil (Elcio Guimarães, Embrapa, Brazil)
11:45 – 12:00	Impact of CAFTA-DR on Central American rice (Kamal Dieck, Fecarroz)	Biological control in rice - Calesa Experience (Iroel Rodríguez, Calesa, Panama)
12:00 – 12:30	<i>Questions and answers session. Moderated by Robert Andrade, Bioversity Alliance & CIAT</i>	<i>Questions and answers session. Moderated by Gonzalo Zorrilla</i>

Lunch		
12:30 – 14:00	Poster Technical and commercial exhibition	
Simultaneous activities		

	Forum 9. Rice and environment	Forum 10. Rice without borders
14:00 – 14:15	Water quality and GHG emissions (Arlene Adiento, USDA, USA)	Uruguay Case (Raúl Uruga, Samán, Uruguay)
14:15 – 14:30	Carbon markets in agricultural activities (Julio Giraldo, TNC, Colombia)	Foreign trade of rice in the Americas (Alvaro Durand-Morat, University of Arkansas, USA)
14:30 – 14:45	Sustainable management of irrigated rice (Darío Pineda, Fedearroz, Colombia)	Experiences in international rice marketing in Latin America (Javier Sánchez-Cuenca, Promexa)
14:45 – 15:15	<i>Questions and answers session. Moderated by José Terra, Inia, Uruguay</i>	<i>Questions and answers session. Moderated by Walter Cardozo, Adecoagro, Argentina</i>
	Forum 11. Digital agriculture and crop monitoring	Forum 12. Biotic limitations of rice production
15:20 – 15:35	Digital agriculture and agroclimatic services: modernizing extension services in the rice sector to improve climate adaptation (Camilo Barrios, Bioversity Alliance & CIAT)	Phytopathological situation in Latin America and the Caribbean (Gustavo Prado, FLAR Consultant)
15:35 – 15:50	Satellite monitoring of rice crops: experience of the company Oryzativa (Bernardo Böcking, Oryzativa, Uruguay)	Monitoring and control of <i>Tagosodes orizicolus</i> in rice cultivation in Texas, USA (Lina Bernaola, University of Texas, USA)
15:50 – 16:05	Artificial Intelligence for monitoring methane emissions in rice ecosystems (Cristhian Delgado, University of Otago, New Zealand)	Rice weeds and herbicide resistance: a case study in <i>Echinochloa colona</i> (Juan Camilo Velásquez, University of Arkansas, USA)
16:05 – 16:35	<i>Questions and answers session. Moderated by Camila Rebolledo, Bioversity & CIAT Alliance</i>	<i>Questions and answers session. Moderated by Carlos Bruzzone, Hacienda El Potrero, Peru</i>
16:35 – 17:00	Closing	

Friday, June 14 Field trips (optional activity)		
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Simultaneous activities		
All day	Option 1. Calesa / Pyricularia field trip	Option 2. Antón Field Tour / Decameron Hotel Pass