



Growing **Energy** The next page

## Newsletter N° 3

### WELCOME BACK!

The Congress Organising Committee has great news:

Last October, the XXX ISSCT CONGRESS was launched in a formal Ceremony at the location of the Sociedad Rural de Tucumán (Tucumán Rural Society), the Congress venue that is being remodeled especially for our event. Work is ongoing on refurbishment and our commitment to the Congress is assured.

During October we also saw the successful ATALAC-Tecnicaña Congress in Cali, Colombia. The President and the Secretary-Treasurer of the COC attended this event and promoted the Congress. They invited everybody to be part of a great Congress experience in Argentina.

We have continued to publish advertisements in popular sugar industry journals, guaranteeing that the Congress is promoted worldwide.

Important information for all delegates concerns the available flight routes into Tucumán. From March 2019, some of these will change, so delegates need to be aware of their options for travel to Tucumán.

We started Registrations last September. So, get registered, and get prepared to visit the magnificent country of Argentina.

Support has come from both governments – national and provincial – as both have declared the XXX Congress an event of Public Interest. This is based on the relevance for northwestern Argentina. You'll see two new logos at the bottom of this page - VIVÍ ARGENTINA (*Enjoy Argentina*) was provided by the National Government and the other by Tucuman province.

We are acutely aware that we are organising the most important Congress in the whole Sugar Cane history of our country, an industry with a 300-year history.

You are all invited to share this historical moment with us.

**The Congress Organising Committee**

## PRE-CONGRESS TOURS

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Below is the updated information for the Pre-Congress tours. There are activities for both Agricultural and Manufacturing delegates.

### AGRICULTURAL TOUR

#### Saturday 31 August

7.15	Departure from hotels
8.00 – 10.00	Arrival to Los Balcanes Sugar Cane farms in San Pablo. Tour part A.
10.00 – 10.30	Coffee break
10.30 – 11.45	Tour part B
11.45	Departure to Obispo Colombres Agroindustrial Experimental Station (EEAOC)
12.30 – 2.30	Arrival to EEAOC and visit to facilities and research departments
2.30 – 3.30	Lunch
3.30 – 4.15	Transfer to hotels

#### Sunday 1 September

7.15	Departure from hotels
8.00 – 9.00	Visit to INTA facilities (National Institute of Agricultural Technology) in Famailla, Tucumán province. Presentation video and field visits
9.00 – 9.30	Transfer by bus
9.30 – 10.30	Campo Herrera Cooperative: Characteristics of this organization. Sugar Cane production by small farmers. Diversification with other products.
10.30 – 11.30	Transfer to San Genaro with coffee break on the bus
11.30 – 1.30	Arrival to San Genaro fields in Leales: Sugar Cane productive system by a large farmer in four stations (see below).
1.30 – 2.30	Lunch
2.30 – 3.30	Transfer to hotels

*Station 1: General crop management – limiting factors in productivity*

*Station 2: Soil preparation*

*Station 3: Mechanical and manual planting*

*Station 4: Effluent irrigation*

## INDUSTRIAL TOUR

### Saturday 31 August

7.15	Departure from hotels
8.00	Leales Sugar Mill and Distillery: Continued fermentation process with energy integration Biorefinery Project (Leales – EEAOC). Yeast drier. Sugar refinery. Cooling towers in water circuit.
10.15 – 10.45	Coffee break
10.45 – 11.45	Continue visit in Leales Sugar Mill & Distillery
11.45 – 12.30	Transfer
12.30 – 2.00	Visit to Obispo Colombres Agroindustrial Experimental Station (EEAOC). Stands of Industrial area.
2.00 - 3.00	Lunch
3.00	Transfer to hotels

### Sunday 1 September

7.45	Departure from hotels
8.30 -10.30	Visit to Florida Sugar Mill & Distillery: Bioenergy project
10.30 – 11.00	Coffee break
11.00 – 1.00	La Florida Factory tour - Future Genneia Plant: cogeneration project based on bagasse and concentrated vinasse
1.00 – 2.00	Lunch
2.00	Transfer to hotels



## POST CONGRESS TOURS

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### BOTH GROUPS

#### FRIDAY 6 SEPTEMBER

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8.30	Departure from hotels
8.30 – 12.15	Transfer to San Isidro Sugar Mill (Salta province). Coffee break on the bus at 10.15 approx.
12.15	Arrival to San Isidro Sugar Mill. Company introduction and tour
1.00 – 2.30	Lunch
2.30 – 3.30	Transfer to Jujuy (Industrial group) – Dinner in Jujuy city
2.30 – 4.00	Transfer Agricultural group to Ledesma and Calilegua – Dinner in Calilegua

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### AGRICULTURAL TOUR

#### SATURDAY 7 SEPTEMBER

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7:30-8:00 Transfer to Ledesma Visitors' Centre.

The Post Congress tour will start in Ledesma Visitors' Centre where delegates may get information about Ledesma Corporation for 90 minutes.

Then the group will be divided into 6 smaller groups visiting 6 Stations where delegates will have 30 minutes to receive and ask for the information they need from different aspects of the sugar cane process. Each stop will take 30 minutes and transfer time is about 10 minutes between stops.

#### SCHEDULED ACTIVITIES:

8:00 – 9.30	Ledesma Visitors' Centre
10.00 – 12.15	Stations 1 to 3
12.15 – 1.30	Lunch
1.45 - 3.30	Stations 4 to 6
4.15 -5.15	Visit Paper Factory // Social Responsibility (to be defined)

#### Detail of Stations:

- 1: Surface irrigation
- 2: Implements
- 3: Drip irrigation
- 4: Sugar Cane harvest and transfer
- 5: Biomass: Trash Recovery System
- 6: Irrigation with mechanised equipment (Pivot and Front irrigation)

## SUNDAY 8 SEPTEMBER

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Visit to Chacra Experimental Santa Rosa

### INDUSTRIAL TOUR

## SATURDAY 7 SEPTEMBER

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8.00	Transfer from San Salvador de Jujuy to Ledesma
9.30	Ledesma Visitors' Centre
11.00	Sugar mill and alcohol distillery: Biomass and Plate Heat Exchangers
1.30	Lunch
2.30	Management of solid residues: storage, chopping and boiling. Heat exchangers.
4.15	Visit Paper Factory // Social Responsibility (to be defined)

## SUNDAY 8 SEPTEMBER

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Probably, there will be a tour through Quebrada de Humahuaca, World Heritage since 1994. Distance: 80km from Hotel in San Salvador de Jujuy. Destinations: Tilcara and Purmamarca.

- Transportation from Tucumán to the Post-Congress hotels and site visits will be provided by Congress Organising Committee.
- Hotels during Post-Congress Tour will be attributed by Congress Organising Committee.
- The Industrial Group will start after the Agricultural Group on Saturday 7 September because the delegates will be staying at a hotel in San Salvador de Jujuy City, located 110 km from Ledesma facilities.
- Dinner on Saturday 7 September will be hosted by Congress Organising Committee.
- Concerning the Agricultural Group a visit will be organised on Sunday 8 September to Chacra Experimental Station for delegates wishing to do so. Alternatively, other visits will be organised.
- Post-Congress Tour will end at about 3pm on Sunday 8 September. Delegates departing from Calilegua must take into consideration that the transfer to the airport will take around 90 minutes. For delegates staying in Jujuy the transfer time to the airport is 30 minutes.

## THE CONGRESS THEME AND LOGO

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The specially designed logo shows the main objective of our Congress: to contribute with new, significant knowledge to continue to improve sugarcane productivity and efficiency in manufacturing current products and also, to speed up development of new products applying innovative technology.

The 3 Xs clearly refer to the thirtieth occurrence of an ISSCT Congress. Leaning left, the three stalks contain the essential colours of sugar cane production: water, soil and biomass. Then, leaning right, three leaves complete this concept showing their maturity cycle depicting plant growth in the crop cycle, starting with green on the left to yellow-dried leaves on the right, that represents the biomass used for energy production.



**ISSCT CONGRESS**  
ARGENTINA 2019

**Growing Energy** The next page

We've adopted the slogan "**Growing Energy. The Next Page**", highlighting the challenging steps for the industry to contribute to world development with different energy products - *including sugar energy as food*, for a growing world population and its continually increasing demand for food and energy. We believe that a long-term vision about this issue is a **must**. We are confident that with the huge potential of sugar cane, maximised by the effort of technicians, this Congress will give industries worldwide the ability to contribute with 6 knowledge and ideas, developing new principles and processes towards a better and favourable future.

## THE CONGRESS VENUE – OFFICIAL LAUNCHING CEREMONY

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The Ceremony took place in Sociedad Rural de Tucumán (Tucumán Rural Society), the Congress venue that can host more than 1,500 scientists, technicians and business representatives from 80 countries. On this occasion, the sugar energy sector featured millers and growers supporting this international event. The Governor of Tucumán, Dr Juan Manzur, proudly led the

ceremony and in his speech, he expressed some of his expectations:

*“This world Congress is an unprecedented event for the region. There’s no doubt it will create many opportunities. Our history shows that once upon a time in 1816, Tucumán hosted the Declaration of Independence, whereby the Argentine Republic saw the light. Once more, Tucumán will host this Sugar Cane Congress; we are therefore expecting a technological and a productive leap for the better in northwest Argentina.”*

The facilities of Sociedad Rural de Tucumán aim to become the first Convention Center for the province. This is a great challenge for the Congress Organising Committee, but the remodeling has been designed to guarantee comfortable session rooms and a successful Trade Exhibition.



The following floor plan clearly shows all the services available during the event and their distribution over its 6,000 sq m. An ATM will also be available for cash withdrawals and currency exchange (US dollars, Brazilian Reales and Euros).



For further information for Sponsors and Exhibitors please visit <https://www.issct-argentina2019.com/en/sponsorships-exhibition/> or send a mail to [comercial@issct-argentina2019.com](mailto:comercial@issct-argentina2019.com)

### EXHIBITION PROFILE

Every 3 years, the ISSCT Congress gathers the most skilled professionals over several days to exchange information and update their knowledge about scientific and technical progress in different areas of sugar cane production and processing. This meeting is the perfect opportunity to become part of a cross-sectorial network in one place, sharing this experience with about 2,500 people.

Some of the features are:

- ≈ A venue offering 7 ha with a **special layout** to showcase big machinery and equipment in large stands.
- ≈ Over **120 stands** with different characteristics and dimensions.
- ≈ A Trade Exhibition of **6,000 sq. m.** with indoor and outdoor stands.
- ≈ A carefully **planned pedestrian circulation system** to ensure that attendees can have easy access to all stands.
- ≈ A Business Centre for **product/service Company presentations** with an 80-people auditorium.

You are invited to become an active participant in this great event. The following companies have already decided to showcase in the Trade Exhibition



## PAPERS & ABSTRACTS PRESENTATION

The Technical Program Committee (TPC) is hard at work processing over 400 papers and posters for the Congress. This is a record for an ISSCT Congress. If you haven't submitted your manuscript, then do it now! Final versions must be with the Editor by April 30 ([issct.editor@bigpond.com](mailto:issct.editor@bigpond.com)).

**IMPORTANT NOTICE: At least one of the authors must be a 2016-2019 ISSCT member before the paper/poster is accepted.**



## REGISTRATION: CATEGORIES, RATES & PAYMENT

As notified in previous Newsletters and on a regular basis on the Congress website, the Early Bird category ended on 15 February. However, delegates wanting to register with a discount may access the Premium rate registration up to 31 March.

**NOTICE: Delegates intending to register must have a 2016-1019 ISSCT membership**

### CATEGORY: ATTENDEES

#### I) CONGRESS – 2 – 5 September

EARLY BIRD Up to 15 February	PREMIUM Up to 31 March	STANDARD Up to 31 July	LATE Up to 2 September
U\$D 1,250	U\$D 1,350	U\$D 1,500	U\$D 1,700
In all categories, the rate will include: <ul style="list-style-type: none"><li>- Congress materials</li><li>- Access to all sessions &amp; Trade exhibition</li><li>- Abstract Proceedings</li><li>- Morning and afternoon coffee breaks</li><li>- Daily lunch</li><li>- Hotel/Venue transfers</li><li>- Welcome Cocktail</li><li>- Cultural Evening</li><li>- Farewell Dinner</li></ul>			

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#### II) PRE-CONGRESS – 31 August & 1 September

U\$D 200	Rate includes: Visits to research institutions, sugar mills and cane fields, transfers and breakfast, lunch and snacks during technical visits. <b>ACCOMMODATION AND DINNER ARE NOT INCLUDED.</b>
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#### III) POST-CONGRESS – 6 - 8 September

U\$D 500	Rate includes: Factory tours and field visits in Salta and Jujuy, all transfers, accommodation and meals on 6 to 8 September. <b>DINNER ON SEPTEMBER 8 IS NOT INCLUDED.</b>
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**Before you start your registration** PLEASE have at hand your personal documents such as passport, air tickets (if available), etc. In case you have an accompanying person, registration will require the delegate's ISSCT membership number. For assistance, email [registration@issct-argentina2019.com](mailto:registration@issct-argentina2019.com)

## CATEGORY: ACCOMPANYING PERSONS

PRE CONGRESS	CONGRESS	POST CONGRESS
<b>FREE</b>	<b>U\$D 500</b>	<b>U\$D 200</b>
<p>Free option for accompanying delegates to attend the technical visits and tours.</p> <p>Rate includes: Transfers All meals during technical visits.</p> <p style="text-align: center;"><b>ACCOMMODATION AND DINNER ARE NOT INCLUDED</b></p>	<p>Tourist sites around Tucumán (two half-day tours + two full days) and all the Congress' social events</p> <p>Rate includes: Transfers All meals during tours and selected visits Free entrance to Congress Social events.</p> <p style="text-align: center;"><b>ACCOMMODATION IS NOT INCLUDED</b></p>	<p>Accompanying delegates attending the technical visits and tours</p> <p>Rate includes: Transfers Accommodation Meals on 6 to 8 September</p> <p style="text-align: center;"><b>DINNER ON 8 SEPTEMBER IS NOT INCLUDED</b></p>

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### REGISTER NOW!

If your ISSCT membership is current, you may enter here:

<https://www.issct-argentina2019.com/en/registration/>

If you need to become a current ISSCT member, go to <http://issct.org/member.html>

### PAYMENT

In case you need assistance during registration please send an email to [registration@issct-argentina2019.com](mailto:registration@issct-argentina2019.com). We will get back to you promptly.

Online payment is available [here](#). Delegates may choose any of these options:



**Recommended for international operations**



**Recommended for Argentina**



[www.issct-argentina2019.com](http://www.issct-argentina2019.com)

## PLANNING YOUR VISIT TO ARGENTINA

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### A) VISAS

**We remind all visitors who need a TOURIST VISA to enter Argentina, to register for the Congress and apply for the visa as soon as possible to avoid any inconvenience.**

The following countries **DO NOT REQUIRE** a tourist visa to enter Argentina.

Andorra, Armenia, Australia, Austria, Barbados, Belarus, Belgium, Bolivia, Brazil, Bulgaria, Canada, Colombia, Costa Rica, Croatia, Czech Republic, Chile, Cyprus, Denmark, Ecuador, El Salvador, Estonia, Finland, France, Georgia, Germany, Greece, Grenada, Guatemala, Guyana, Honduras, Hong Kong (With British Passport B.N.O.), Hong Kong (With Passport R.A.E.H.K.), Hungary, Ireland, Iceland, Israel, Italy, Jamaica, Japan, Kazakhstan, Korea Republic, Latvia, Liechtenstein, Lithuania, Luxembourg, Macedonia, Malaysia, Malta, Mexico, Monaco, Montenegro, Nicaragua, Norway, New Zealand, Netherlands, Panama, Paraguay, Peru, Poland, Portugal, Romania, Russian Federation, Saint Kitts and Nevis, San Marino, Santa Lucia, Saint Vincent and The Grenadines, Serbia, Singapore, Slovak Republic, Slovenia, South Africa, Spain, Sweden, Suriname, Switzerland, Thailand, Trinidad and Tobago, Turkey, Ukraine, United Arab Emirates, United Kingdom of Great Britain and Northern Ireland, United States of America, Uruguay, Vatican City State, Venezuela.

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To find the Argentine Embassy in your country, please visit:

<https://www.cancilleria.gob.ar/es/representaciones>

### B) FLIGHT CONNECTIONS

The available connections for arrival into Tucumán are:

**- From Buenos Aires by these airlines:**

Aerolíneas Argentinas (\*) [www.aerolineas.com.ar](http://www.aerolineas.com.ar)

Latam [www.latam.com](http://www.latam.com)

Andes Líneas Aéreas [www.andesonline.com](http://www.andesonline.com)

Flybondi [www.flybondi.com](http://www.flybondi.com) (requiring a change of airport)

**- From Lima (Perú) only:**

Latam [www.latam.com](http://www.latam.com)

*(\*) Aerolíneas Argentinas is the official carrier of the XXX ISSCT Congress. Visitors selecting this option will be entitled to a 10% discount on their international or domestic fares if they use the code provided by the airline.*

## C) ACCOMMODATION

The Congress Organising Committee has arranged with a range of hotels special rates for delegates and their partners during the Pre Congress and Congress. In this Newsletter, you will find additional information to plan your visit the best way possible. Remember there are special discounts for long stays also available on our website <https://www.issct-argentina2019.com/en/hotels/>

HOTEL	STARS	RATES U\$ dollars (*)			DISTANCE TO VENUE
		SGL	DBL	TPL	
Catalinas Park	*****	100			8.5 km
Sheraton Tucumán Hotel	*****	140			8.5 km
Bicentenario	****	110	130	150	8.7 km
Hilton Garden Inn	****	150	170		7.5 km
Sol San Javier Spa Eco Resort	****	97		118	19.2 km
Tucumán Center Suites & Business	****	128	192		8.5 km
Metropol	****	45	50	55	9 km
Garden Park	****	110		170	8.6
Garden Plaza	****	110		170	8.6 km
Presidente	****	100	120	140	8.8 km
Amerian	***	110	130		7.8 km
Carlos V	***	66		75	8.1 km
Howard Johnson	***	130			4.4 km
Premier	***	62		70	8.5 km
República	***	62	75	91	8.3 km
Mediterráneo	***	50		60	9.2 km
Versailles	**	20	30	35	8.8 km

(\*) Guests shall be exempt from tax if **BOTH** of the following conditions apply:  
 1) Holding a passport or document with a domicile in a country other than Argentina  
 2) Paying with a Credit Card issued in a country other than Argentina, or by means of bank transfer from a foreign country.

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For additional information concerning:

- Membership of ISSCT, please contact Dr. Jean Claude Autrey, General Secretary at [issct@intnet.mu](mailto:issct@intnet.mu)
- For the Congress and associated activities, please contact Ms. Isabel Antón, Secretary, ISSCT Congress Argentina 2019 at [secretary@issct-argentina2019.com](mailto:secretary@issct-argentina2019.com)

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[www.issct-argentina2019.com](http://www.issct-argentina2019.com)