

# XIII BLASTING CONFERENCE ASIEX 2018

HOTEL Sheraton Miramar, Viña del Mar, CHILE



**ASIEX**  
ASOCIACIÓN CHILENA DE INGENIEROS EXPLOSIVISTAS

The Board of Directors with Mr. Cristian Rodriguez – President of the **Chilean Association of Explosives Engineers** are pleased to announce the **13th Blasting Conference ASIEX 2018** in **Viña del Mar - CHILE**, which will take place on **October 17 – 19th** at **Sheraton Miramar Hotel**. On this occasion the Conference will feature the presence of Latin American and world-class professionals, specialists in the disciplines of drilling and blasting and in the formulation, development and use of industrial explosives, as well as Directors of the **International Society of Explosive Engineers – ISEE**.

Main technical subjects are related to:

## **Innovation in design, quality control and blasting costs**

- Product innovation for specific conditions.
- New techniques and results in its application.
- Technology: use of drones, high precision instrumentation, etc.
- Modeling software and other applications.
- Data management.

## **Sustainability**

- Safety applied to blasting.
- Environment (vibrations, air blast, gases, flyrocks).
- Energy efficiency.
- Regulation.

## **Drilling & Blasting + Geotechnics**

- Challenges of the industry and the added value of blasting.
- Impact of massive blasting - stability and productivity
- Advances in drilling technics
- Effects of blasting from a geotechnical perspective.
- The implications of blasting in the conversion of open-pit to underground mines.



The **Keynote Speaker** of the 13th ASIEX 2018 Conference will be **Dr. Carlos López Jimeno (PhD Universidad Politécnica de Madrid)**. Former General Director of Industry, Energy and Mines in Madrid, Spain.

Outstanding engineer, professor and researcher in topics related to drilling and blasting, rock fragmentation, renowned author of the publication "**Rock Drilling and Blasting Manual**".

The title of presentation for the workshop is "**SMART BLASTING: CONTINUOUS REVOLUTION FROM THE GUNPOWDER TO THE ECOEFFICIENT EXPLOSIVE CHARGES**".



## GENERAL INFORMATION

### I. Agenda:

#### Wednesday October 17

Accreditation:	13:00 a 15:30 horas
Start of XIII Jornadas:	15:30 horas.
Workshop:	17:30 horas.
Welcome reception:	19:30 horas.

#### Thursday October 18

Technical Presentations:	08:00 a 18:00 horas
Closing Dinner:	20:00 horas.

#### Friday October 19

Technical Presentations:	08:00 a 16:30 horas
Closing of XIII Jornadas:	16:30 horas.

### II. Subscription rates (limited spaces)

Conference	: US\$ 850.00 (covers 3 days of seminars, lunches and closing dinner). Lodging not include.
Students	: US\$ 430.00 (accredited with certificate from educational institution). (covers 3 days of seminars, lunches and closing dinner). Lodging not include.
ASIEX / ISEE members:	10% discount – (Those who participated at 12th Conference on 2017).
Academic staff	: 10% discount.
Early registration	: 10% discount (due by July 31, 2018).
Presenters	: 20% discount (one presenter per accepted work).
Companies	: 5% discount (4 people or more at a time).

#### Subscription rates grants:

- Access to all seminars and presentations.
- Coffee breaks am/pm and lunches.
- Closing dinner (Thursday 18<sup>th</sup>, 8.00 pm at **Sheraton Miramar Hotel, Viña del Mar, Chile**).
- Seminar supplies (papers package, pen, flyers, etc.).

### III. Important notices:

- **Registration closes:** October 05, 2018 (limited spaces).
- **No payments will be accepted after the start of the seminar.**
- Payments must be done according to selected currency via wire transfer or deposit directly according to instructions:
  - Bank name : Banco Santander Santiago
  - Account type : Cuenta Corriente
  - CLP Account No. : 0-000-05-22549-3 (Chilean Peso)
  - USD Account No. : 5100146101 (US Dollar)



- Swift : BSCHCLRM
- Beneficiary name : **Asociación Chilena de Ingenieros Explosivistas A.G.**
- Tax No. : 65.058.590-9

• **Please mail copy of your voucher to [coordinadora@asiex.cl](mailto:coordinadora@asiex.cl)**

- According to commercial activity developed by ASIEX under legal name of "Asociación Chilena de Ingenieros Explosivistas, A.G." and Tax No. 65.058.590-9, is possible to emit taxes exempt invoice.

**IV. Sheraton Miramar Hotel (Avenida Marina N° 15, Viña del Mar, Chile)**

This 5-star hotel is located in front of the Valparaíso bay and offers luxury rooms with a panoramic view of the Pacific Ocean, at just 1 minute from the beach. The **Las Olas** restaurant has Mediterranean cuisine, while the **Travesía** restaurant prepares international dishes. The **Farewell** bar offers live music and offers a menu of international drinks and snacks. The Sheraton Miramar is just at 10 minutes' walk from the Wulff Castle on Castillo Hill and the Viña del Mar Casino.

As in previous years, the Association has obtained a special rate for those wishing to stay at the Hotel. A limited number of pre-booked rooms. [For reservation please click here.](#)

Room rates includes Breakfast and Internet connection (taxes may apply).

- Single Standard : USD 285,00
- Double Standard : USD 293,00

**V. Accompanist**

Attendees may want to include accompanist to lunches and/or dinner, can indicate upon registration and get tickets according to the following rates:

- Lunch US\$ 81.00 (each companion per lunch)
- Closing dinner US\$ 108.00 (each companion)

(\*) Tickets will be ready upon registration at the conference section.

**VI. Sponsorship options**

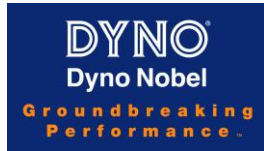
**Sponsor Platinum**



**Sponsor Gold**



## Sponsor Silver



Sponsorship program offered by **ASIEX 2018** vary from company logos printed on seminar bag to sponsorship banner into ASIEX website. Sponsorship categories are delivered according to demand.

Any sponsor may be able to reserve a tradeshow booth (2m x 2m) during seminar in exhibition section at special rate.

### VII. Next Events

The **ASIEX** Board of Directors will select the best paper presentation to award the author / presenter with the opportunity to attend the next ISEE Conference in USA (January 2019). More details at [www.isee.org](http://www.isee.org).

Conditions to be awarded:

- The award will consist of up to US\$1,000.- bonus (to reimburse) for travel expenses to attend the conference plus one free subscription to the 45<sup>th</sup> ISEE Conference technical sessions.
- Eventually, the awarded paper and presentation could be presented at the ISEE Blasting Conference in USA, only if it's approved by the technical committee (ASIEX is not responsible for this approval).
- In case the paper is not approved by the ISEE technical committee, the awarded may still claim the prize to attend the conference technical sessions.
- The prize (bonus and subscription) is subjected to the awarded confirmation to attend the ISEE Blasting Conference in USA at the next year. In case do not attend, the prize will not be effective.
- The awarded author / presenter, will be registered at the conference as ASIEX Chile member representative.

**More information and subscriptions please e-mail to [coordinadora@asiex.cl](mailto:coordinadora@asiex.cl) or phone to +56977416779**