

SANTIAGO 2013
**SYMPOSIUM ON
MICROGRIDS**

SEPTEMBER 11-12, 2013



fcfm

FACULTAD DE CIENCIAS
FÍSICAS Y MATEMÁTICAS
UNIVERSIDAD DE CHILE



CENTRO DE ENERGIA



INSTITUTO MILENIO
SISTEMAS COMPLEJOS DE INGENIERIA





Santiago de Chile

Santiago is going to host the next Microgrids Symposium, being the the cultural, administrative and financial center, and the most important metropolis in the country's. This site is chosen to organize the great Latin American congresses. Santiago has a convenient transportation system that connects various points across the city. The metro is one of the most modern underground means of transportation in the world. In addition to this, 210 kilometers of urban highways cross the city connecting the center with the commercial areas and the surrounding neighborhoods.

Santiago hosts the offices of the most important companies in the power sector as well as the System Operator offices of the two main interconnected systems. All government agencies and institution offices are also located in Santiago. Concerning Universities, according to the last national rankings, 6 universities of the top ten lists are located in Santiago.



Santiago: Recommended as a place to go by the NY times in 2011.
<http://travel.nytimes.com/2011/01/09/travel/09where-to-go.html?pagewanted=all>

Santiago International Airport is adequate to the needs of a modern city, there are several international arrivals from cities like:

- Americas: New York, Toronto, Miami, Atlanta, Dallas, Los Angeles, Mexico City, Bogota, Caracas, Quito, Lima, Sao Paulo, Rio do Janeiro and Buenos Aires among others.
- Europe: Madrid, Paris, Frankfurt
- Oceania: Sydney, Auckland



Venue

Sheraton Santiago Hotel and Convention Center

Address: Avda. Santa María 1742, Santiago, Chile

web: <http://www.starwoodhotels.com/sheraton/index.html>

Phone: +56.2.2233.5000



Dates and schedule

Mon Sept 09th 2013 – ChileCon day 1

Tue Sept 10th 2013 – ChileCon day 2

Wed Sept 11th 2013 - Symposium day 1

Thu Sept 12th 2013 – Symposium day 2

Fri Sept 13th 2013 - Field trip (Micro hydro facility, U Chile lab.)

This field trip is in Santiago, about 20 min. bus ride from the Sheraton.

Sat to Sun Sept 14/15 2013 – Optional trip to Huatacondo



Micro Hydro Plug and Play Unit



Other close activities

Chile National Holidays, fall on September 17 to 20. This is the most important week of the year for Chilean people; there are different cultural, recreational activities, including folklore demonstrations, typical food and so on.

Nearby Attractions

There are several attractions nearby Santiago, like the following:

The valleys surrounding the city contain the most famous Chilean wineries. Their proximity to the Andes also gives them a privileged location near the best ski resorts, such as Portillo, Valle Nevado, La Parva and Farellones.



Portillo ski (left) and Valle Nevado (right)

Another interesting place to visit is Valparaíso, whose natural, architectural and cultural beauty has earned Unesco recognition. It has been declared a World Heritage site. Viña del Mar, considered Chile's tourist capital, is the seat for the International Song Festival. It also features excellent beaches and a valuable architectural heritage. Its first-class hotels and gastronomic opportunities drive its booming tourist development of the city. Both Viña del Mar and Valparaíso are just a 1.5 hour bus trip from Santiago.



Valparaíso (left), and Viña del Mar (right)



Nearby Attractions

The Central Valley, where Santiago is located, is nestled between two mountain ranges (the Andes and the Coastal Mountain Range). It's crossed by rivers that make the soil very fertile. These expanses of land have been used to grow wine grapes, brought from Europe since the Colonial period. In the late 1970's, Chilean wine producers began to use modern technology to take full advantage of the hilly topography, sea and mountain winds, and notable temperature variations making the country one of the New World's leading wine exporters.

Varieties such as Cabernet Sauvignon, Carménère, Syrah, Pinot Noir, Sauvignon Blanc and Chardonnay grow well in this region, and each selection presents subtle differences depending on the terroir in which the grapes are grown. Experts and sommeliers are on-hand at most local wineries to guide you through your experience of the bouquets, flavors and bodies of these fine wines.





Transport from Santiago airport to the Sheraton hotel

[www.aeropuertოსantiago.cl](http://www.aeropuertোসantiago.cl)

Taxi CLP 15 000 (US\$30 aprox.)



Official taxis are located on the first level of the airport building.

Share transport CLP 10 000 (US\$20 aprox.)



Minibus companies are TransVip and TransCity. They are located close to door 4 of the airport.

Public Transport -Bus -Metro CLP 1 300 (US\$3 aprox.)



The CentroPuerto bus goes from the airport to Metro Los Héroes station every 10 minutes. (40 minutes).

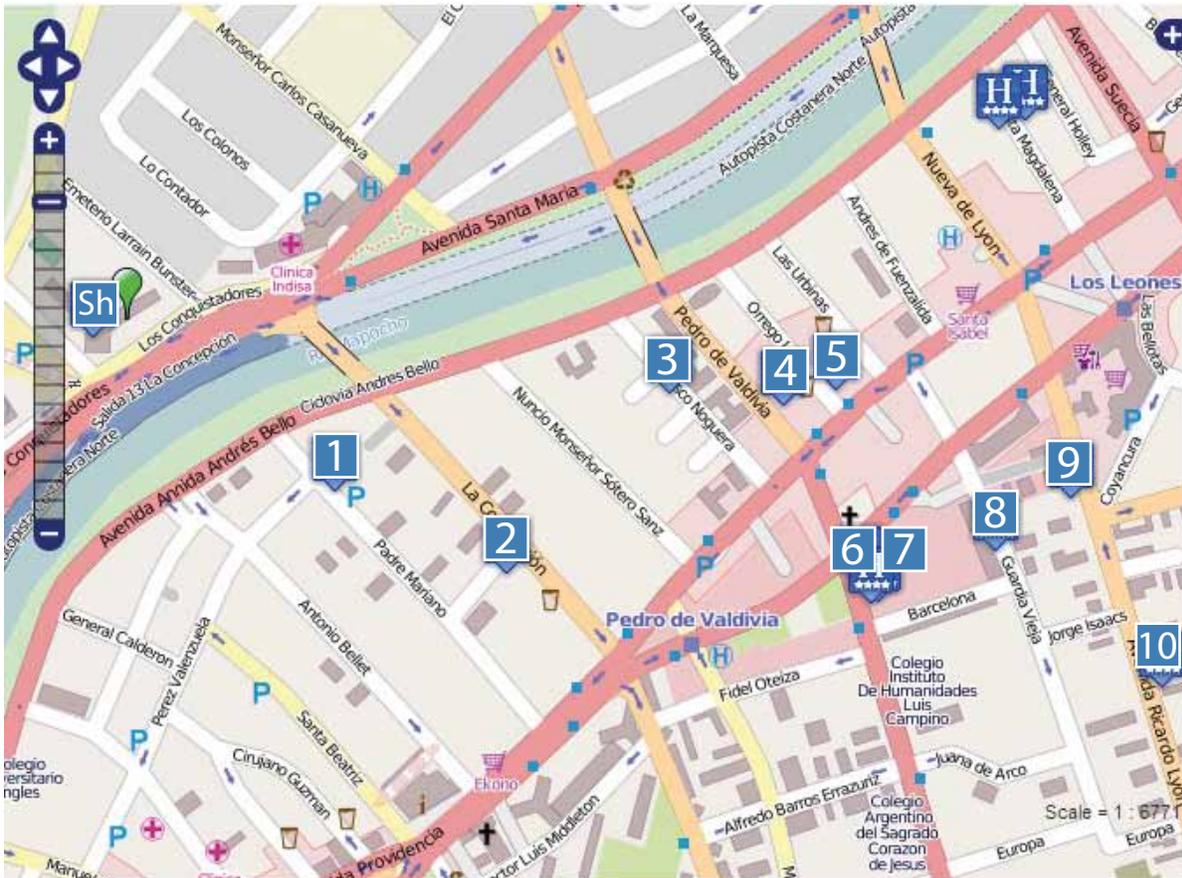


From Los Héroes Metro station take Línea 1 (Red) towards Los Domínicos, and get off at Pedro de Valdivia station. Walk through to La Concepción St. go north west to Santa María Av., go left to find Sheraton Santiago hotel.



Alternative hotels close to **Sh** Sheraton hotel

<http://www.visitchile.com/es/santiago/mapa-hotel-sheraton-santiago.htm>



- 1** Hotel Alcalá del Río / Padre Mariano 331,
Providencia - Double room Ref CLP 58 010 (US\$117 aprox.)
www.hotelalcala.cl/
- 2** Hotel Austral Suites / Francisco Antonio Encina 1781,
Providencia - Ref. Studio CLP 62 480 (US\$125 aprox.)
<https://plus.google.com/108793899258209716717/about?gl=cl&hl=es>
- 3** Hotel Providencia / Francisco Noguera 146,
Providencia - Double room Ref CLP 67 980 (US\$136 aprox.)
http://www.hoteltravel.com/es/chile/santiago_de_chile/providencia.htm
- 4** Hotel Orly / Av. Pedro de Valdivia 027,
Providencia - Double room Ref CLP 83 300 (US\$167 aprox.)
www.orlyhotel.com/
- 5** Hotel Boutique Le Reve / Orrego Luco 23,
Providencia - Double room Ref CLP 151 730 (US\$304 aprox.)
www.lerevehotel.cl/
- 6** Apart Hotel Cambio / Pedro de Valdivia 150 interior,
Providencia - Double room Ref CLP 42 720 (US\$86 aprox.)
www.aparthotelcambio.cl/
- 7** Hotel Neruda / Av. Pedro de Valdivia 164,
Providencia - Double room Ref CLP 139 830 (US\$280 aprox.)
www.hotelneruda.cl/
- 8** Hotel Eurotel / Guardia Vieja 285,
Providencia - Double room Ref CLP 69 620 (US\$140 aprox.)
www.eurotel.cl/providencia/
- 9** Hotel Santiago Park Plaza / Av. Ricardo Lyon 207,
Providencia - Double room Ref CLP 102 100 (US\$205 aprox.)
www.parkplaza.cl/
- 10** Hotel Torremayor / Ricardo Lyon 322,
Providencia - Double room Ref CLP 72 890 (US\$146 aprox.)
www.hoteltorremayor.cl/



Tourist attractions near Santiago

Travel Agencies

Turavion:

Victoria Peebles vpeebles@turavion.com
Tel: +56.2.2330.0965

Cocha:

Denise Walbaun dwalbaum@cocha.com
Tel: +56.2.2464.1507

VIÑA DEL MAR

Double room Ref., Sheraton Hotel CLP 177 000 (US\$354 aprox.)

03 Days – 02 Nights

Program include:

2 nights accommodation with breakfast



CONFERENCE TOWN WEEKEND

Double room Ref., Conference Town (Superior) CLP 85 500 (US\$171 aprox.)

03 Days – 02 Nights

Program include:

2 nights accommodation with breakfast

Complimentary drink

A pass for 2 people to the spa water circuit of the forest (45 min.)

Parking

Internet in room



VALPARAISO

Double room Ref., Conference Town (Superior) CLP 85 500 (US\$171 aprox.)

03 Days – 02 Nights

Program include:

2 nights accommodation with breakfast



CAJÓN DEL MAIPO

Double room Ref., Altiplánico (Standard) CLP 190 000 (US\$380 aprox.)

03 Days – 02 Nights

Program include:

2 nights accommodation Hotel Altiplánico

Full board: breakfast, lunch, dinner on fixed menu basis. Drinks not included

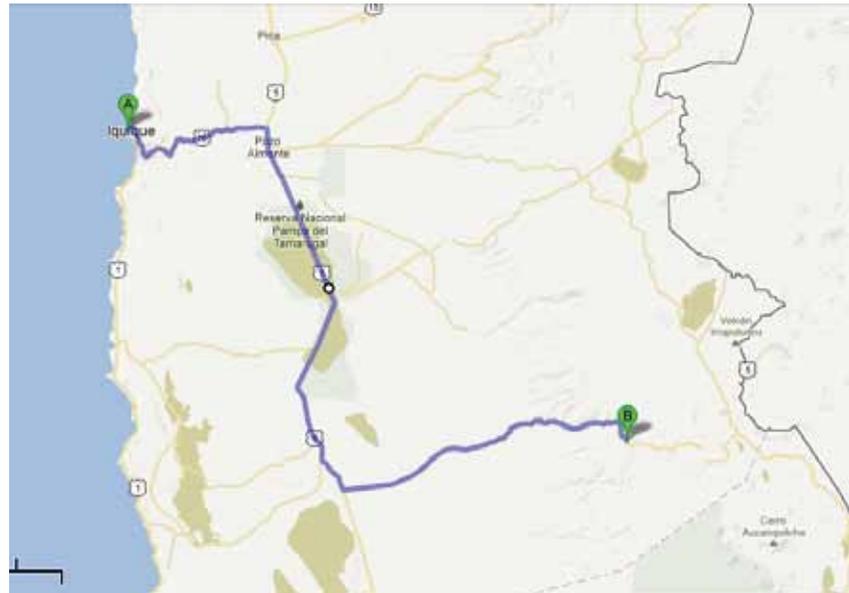
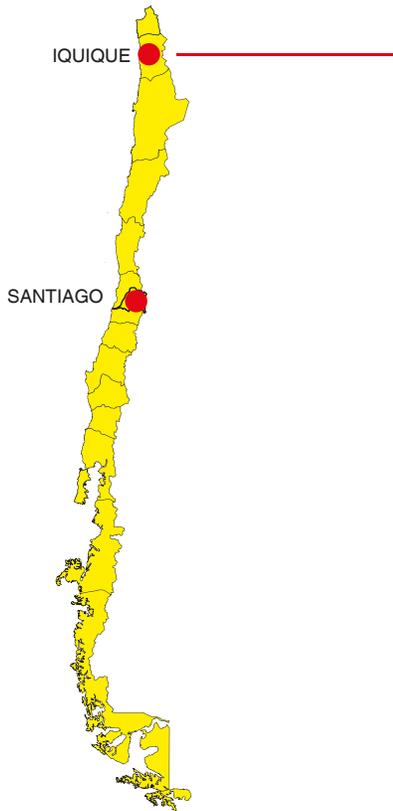
Use of outdoor pool

Use of outdoor hot tub





Trip to Huatacondo



Huatacondo is located 230 kilometers from Iquique, inhabited by about 80 people. Among its main features include the production of fruits and vegetables, the traditional celebration of the Assumption of the Virgin and the high levels of solar radiation that are registered in that area.

ITINERARY OPTIONS

1 Departure Saturday 14 of September 2013:
 17:20 Santiago de Chile (SCL) / 19:45 Iquique (IQQ): CLP 200 000 (US\$400 aprox.)

Acommodation Holiday Inn hotel, Iquique: CLP 90 000 (US\$180 aprox.)

Sunday 15 September:

Bus Iquique - Huatacondo - Iquique: CLP 90 000 (US\$180 aprox.) 7 passengers

Return Sunday 15 September:

21:45 Iquique (IQQ) / 00:05 (Monday) Santiago de Chile (SCL)

2 Departure Sunday 15 September 2013:
 07:00 Santiago de Chile (SCL) / 09:25 Iquique (IQQ): CLP 400 000 (US\$800 aprox.)

Bus Iquique - Huatacondo - Iquique CLP 90 000 (US\$180 aprox.) 7 passengers

Return Sunday 15 September:

23:20 Iquique (IQQ) / 01:40 (Monday) Santiago de Chile (SCL)