



**PROPOSAL TO HOST  
THE 14<sup>TH</sup> INTERNATIONAL  
CONFERENCE ON THE  
MECHANICAL BEHAVIOUR  
OF MATERIALS (ICM-14)**

**Santiago, Chile**

**Universidad de Santiago de Chile**

**Submitted by Dr. Erick Saavedra Flores**

**Department of Civil Engineering**



The 14th International Conference on the Mechanical Behaviour of Materials will take place in the business district of Santiago, a sophisticated, upper scale neighbourhood, gathering some of the nicest vicinities of the city where the majority of the five star hotels, renowned restaurants and fancy shopping destinations are found. It is one of the most interesting and exclusive areas of Santiago.

The city has the right dimension for hosting ICM-14. It is a modern city with a great number of hotels and restaurants; Santiago counts more than 180 hotels for all prices and comfort and it has good public transport systems. The accessibility of the venue location, the comfortable accommodations with good price and the famous Chile cordial hospitality make Santiago de Chile the perfect place to host the 14th International Conference on the Mechanical Behaviour of Materials.

I would like to express my strong wish to host the next ICM-14 conference and my confidence to make it more successful than ever.

With warm regards, I look forward to welcoming all of the ICM-14 attendees in Santiago for a very special and rewarding meeting!!

Sincerely Yours,

Dr. Erick Saavedra Flores  
Deputy Director, Department of Civil Engineering  
University of Santiago, Chile



UNIVERSIDAD  
DE SANTIAGO  
DE CHILE

DEPARTAMENTO DE  
RELACIONES INTERNACIONALES  
E INTERUNIVERSITARIAS  
UNIVERSIDAD DE SANTIAGO DE CHILE

**The 14th International Conference On the  
Mechanical Behaviour of Materials (ICM-14)  
Santiago, Chile  
Submitted by Universidad de Santiago de  
Chile**



UNIVERSIDAD  
DE SANTIAGO  
DE CHILE



FACULTAD DE  
**INGENIERIA**  
UNIVERSIDAD DE SANTIAGO DE CHILE



## Introduction

It is with great honour and pleasure that we propose to invite the 14th International Conference on the Mechanical Behaviour of Materials in the year 2023 to Santiago, Chile. The invitation is extended to all the colleagues and the researchers that have interests in various aspects of the mechanical behaviour of materials.

Santiago is a city with over four centuries of history, a major player as far as economy and tourism are concerned, noted for its heritage and the appeal of its various quarters. Today it is a modern city that stands out for the friendliness of its people, the historic heritage found on almost every corner, the beauty of its quarters and the activity built up around them.

Since its location is in a valley, it is surrounded by mountains that offer attractive panoramas like the ski resorts in winter, hiking, horseback riding, climbing and much more in Cajon del Maipo and discover the typical flavors of food while enjoying a day in the countryside.

Because of its central location, Santiago also allows you to be at the beach in only a few hours, so in one day you can see Valparaíso, Viña del Mar and other locations in the area such as the Port of San Antonio, Rocas de Santo Domingo and Isla Negra among others. In the surroundings of Santiago, the most important wine regions of the country are found which are known as Ruta del Vino (the Wine Route), where you can visit the vineyards and taste different wine strains accompanied by Chilean cuisine

On the other hand, Chilean universities are considered among the best educational institutions of Latin America, which is why over 26 thousand international students choose Chile as the place to improve their academic abilities every year. Chile offers a wide range of varied and flexible academic programs in order to fulfil every student's needs. In this sense, Chilean exchange programs stand out, including Spanish and Latin American Culture courses, besides graduate and postgraduate programs in almost every academic field.

The Universidad de Santiago de Chile is composed of 8 faculties, the School of Architecture and the Bachelor Program, offering a complete selection of vastly accredited undergraduate programs, taught by excelling academics. The Engineering Faculty is one of the oldest in the country, with a student population of 10,000 students, and is thus the largest faculty in the country. Also the Engineering



faculty is working in the investigation of the mechanical behaviour of materials. We would like to propose to host the conference on July of 2023.

The proposed venue is the business district of Santiago, 25 min from our University. It is situated in the metropolitan area of the city and Santiago is one of the most accessible cities in Chile: in terms of air links just 25 minutes from "Arturo Merino Benítez" International Airport.

Santiago de Chile is a lovely city and it has the right dimension for hosting ICM-14: it is a large city that means it has a number of hotels where many events in different fields of activity are hosted, it is well served by public transport systems. Additionally, Santiago de Chile has a lovely climate, with the blend of all 4 seasons throughout the year. We are sure that the invited delegates, the accompanying guests and all the participants will like and enjoy each and every bits of times which they will spend with us.



## Dates and Programs

### Dates

July, 2023

The 14th International Conference on the Mechanical Behaviour of Materials organising committee would like to offer a preferable period on July 2023

### Suggested Program

The lectures for the ICM-14 will be held in Isidora Goyenechea, a business district of Santiago. Below is the temporary program for the ICM-14.

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday/ Sunday
8:00						
8:30						
9:00						
9:30						
10:00						
10:30						
11:00						
11:30						
12:00						
12:30						
13:00						
13:30	Lunch	Lunch	Lunch	Lunch	Lunch	
14:00						
14:30						
15:00						
15:30						
16:00						
16:30						
17:00						
17:30						
18:00						
19:00						
19:30						
20:00						

Visit to  
Cajon del  
Maipo  
Reservation





## Conference Venue: Business district of Santiago

### Location

Santiago is accessible from every part of the world since it is near the International Airport "Comodoro Arturo Merino Benítez". The business district is located at 24 km from the airport, in the town of Las Condes.

Currently more than 16 million passengers are transferred and more than 20 airlines operate in their facilities.

Santiago is the capital of Chile and the Metropolitan Region of Santiago, its "big city" character makes this a place that delivers an experience complete, from the modernity of its buildings, up to the historical combination of popular neighbourhoods, which bring with them The best of culture and Chilean traditions.

The Campus of Universidad de Santiago de Chile is located in the middle of Santiago, a short distance from both the Andes and the Pacific Ocean. Our school also excels as an inclusive institution with a distinguished seal of excellence, quality and social responsibility.

The Universidad de Santiago de Chile has a vast academic experience and aims to be an excellent school, with an emphasis on research with a global approach. It is the second oldest university in Chile, and it is among the three leading schools in terms of number of patents at a national level.





### S-1

1. Estadio Usach
2. Camarines
3. Canchas de Tenis
4. Casa del Deporte
5. Jardín Infantil

### S-2

6. Facultad Tecnológica
7. Departamento de Ingeniería Industrial
8. Escuela de Artes y Oficios
9. Aula Magna
10. Departamento Obras Civiles
11. Vicerrectoría de Gestión y Desarrollo Estudiantil
12. Federación de Estudiantes
13. Departamento de Deportes - Piscina temperada

### S-3

14. Complejo Informativo Salón Bulnes
15. Centro de Salud
16. Departamento de Desarrollo de Talentos Artísticos
17. Departamento Ingeniería Eléctrica
18. Departamento Física
19. Biblioteca Central

### S-8

45. Escuelas de Periodismo y Psicología
46. Edificio Programa Bachillerato
47. Edificio CECTA
48. Escuela de Arquitectura
49. Departamento de Filosofía y Educación



### S-4

20. Departamento de Ingeniería Geográfica
21. Dirección de Finanzas
22. Edificio Fundación Planetario
23. Edificio Administrativo Ecuador 3412

### S-5

24. Facultad de Administración y Economía
25. Pabellón Salas de Clases
26. Servicios de Gestión Informática y Computación
27. Registro Académico
28. Facultad de Ciencias Médicas Decanato
29. Laboratorio de Computación FAE- Salón CAP

### S-6

30. Casa Central
31. Biblioteca Facultad Humanidades
32. Radio Usach
33. Sala Cuna
34. Parainfo- Salas de Clases

### S-7

35. Facultad de Humanidades
36. Facultad de Química y Biología
37. Facultad de Ingeniería
38. Departamento de Ingeniería Química
39. Edificio CITE CAMP
40. Departamento de Ingeniería Mecánica
41. Centro de Eventos Nacionales e Internacionales
42. Facultad de Ciencias Médicas- Laboratorio y Salas de Clases
43. Departamento de Ingeniería en Minas ex ENAMI
44. Salas de Clases- Nuevo Mundo.

Our schools are also leading in terms of inclusion, with a diverse community which has putted it among the 1% best universities in Latin America according to excellence rankings.

The Faculty of Engineering is one of the oldest in the country, with a student population of 10,000 students, and is thus the largest faculty in the country. Some of the goals of the Faculty are to Con-tribute to the sustainable development of Chile, to achieve international standards in Engineering education and Increase and improve Technology Transfer to society.





## 2.2. Food and Beverage

The thousands of restaurants, cafés and bars that have appeared throughout Chile, aim to serve flavors from different parts of the world and promise to throw a party for your senses. The traditions of immigrants that came in centuries past and chefs that travel the world looking for new culinary experiences breathe life into a diverse gastronomic fare, which is rich in colors and textures.



In Santiago, the options are endless and the intercultural mix can be felt in places that mix local food and international dishes. Visit the Bellavista, Lastarria and Italia districts to be surprised by the variety of food and preparations. As the part of conference, we will be catering food and beverage from well-known restaurants of Santiago de Chile





## 2.3 Accommodations

Santiago de Chile accommodation has something for everyone, from luxurious resorts and 5-star international hotel chains to charming bed and breakfasts places. Choose from all types of accommodation throughout the whole Metropolitan region of Santiago.

## 2.4 Hotels

### **Hotel RQ, Providencia.**

Address: Diego de Velázquez 2087 Store 2 Providencia - Chile

(At walking distance from the Los Leones or Pedro de Valdivia Metro Stations)

Phone number: (56 2) 2492 9700 - 2492 9701 -2492 9702

[www.rq.cl](http://www.rq.cl)

[www.rq.cl/providencia-suites](http://www.rq.cl/providencia-suites)

### **Hotel Diego de Velásquez, Providencia.**

Guardia Vieja 150, Providencia. (At walking distance from the Los Leones Metro Station)

Phone number: (56 2) 2234 4400

[www.hoteldiegodévelazquez.com](http://www.hoteldiegodévelazquez.com)

### **Hotel Plaza San Francisco, Santiago Centro.**

Avda. Libertador Bernardo O'Higgins Sur 816, Santiago.

(At walking distance from the Universidad de Chile Metro Station)

Phone number: (56 2) 2639 383

[www.plazasanfrancisco.cl](http://www.plazasanfrancisco.cl)







### 3.1 Welcome Reception

All registrants are cordially invited to the Welcome Reception hosted by the Conference President. The reception will allow to share a warm welcome and to become familiar with colleagues and invited speakers from all around the world.



### 3.2 Conference Banquet

The conference banquet will be provided in a luxurious hotels of Santiago de Chile: participants will have the opportunity to feel the warmth of Chilean Traditional food and Chile's wonderful wines will be served.



### 3.4 Post-Conference Tours

Several programs will be arranged for accompanying guests during the Conference. The detailed information is given on “Social Program and Tour”.

- Astro Turism
- Culture and heritage
- Literature and Poetry
- Wine
- Food and Bohemia
- Nature and Adventure
- Familiar Santiago







## A must for every visitor in Santiago

### Historical Center of Santiago

It is the sector with the greatest concentration of the city's heritage, the Plaza de Armas and its surroundings hide in each of its corners, the Chile's history. Ancient buildings such as the Municipality of Santiago, the Cathedral of Santiago, the National Historical Museum, the Courts of Justice, among others, are part of the historical circuit as a whole classic Paseo Ahumada.

### Sky Costanera

Opened in 2015, Sky Costanera promises an experience in 360 ° of the city, 300 meters high, on floors 61 and 62 of the tower, the viewpoint is consecrated as one of the required destinations; do not only tourists, but also lovers of the capital of Santiago and its incredible view from the top. Access is allowed for all ages, in addition to a reduced fee for students of \$ 4,000 CLP.

### Traditional neighborhoods

From cultural labyrinths, outdoor art, bohemian streets famous for its nocturnal display and corners where everything can be found, typical gastronomy, authentic articles, antiques and showcases avant-garde, all this and much more make up the traditional neighborhoods of Santiago: Barrio Lastarria and Bellas Artes, Barrio Italia and Barrio Bellavista.

### Metropolitan Park of Santiago

It is the largest urban park in the city with an area of 712 hectares, divided into hills San Cristóbal, Blanco, Chascarillas, Pyramid and the Santiago Forest. Composed of large green areas, picnic areas, viewpoints, swimming pools, National Zoo and the emblematic Virgin of the Immaculate Conception from above.

### Park Network Association Cordillera

In it, your visitors have the possibility to visit more than 110 Km of trails of the network, which is made up of five parks Cordilleran natural resources administered directly by the Association: Puente Ñilhue Park (Lo Barnechea), San Carlos de Apoquindo Park (Las Condes), Aguas de Ramón Park (limit communes La Reina and Las Condes), Parque Cantalao (Peñalolén) and Quebrada de Macul Park.







#### 4. Registration Fee

Registration fee proposal	Registration Fee**	
	General	Student
Early registration	750 USD	375 USD
Full registration	800 USD	400 USD

#### Registration fee includes:

##### Participant

Welcome reception, admission to all sessions, book of abstract, proceedings (on pen drive), lunches, coffee break.

##### Student

Welcome reception, admission to all sessions, book of abstract, proceedings (on pen drive), lunches, coffee break.

#### \*\* Excursions (optional) not included.

Accompanying person

Welcome reception, social program during session hours.

#### 5. Useful Web Sites

Universidad de Santiago

<https://www.usach.cl/>

Department of International Relations

<https://www.drii.usach.cl>

Faculty of Engineering

<https://www.fing.usach.cl/>

Tourism in Chile

<https://chile.travel/>

Santiago tourism

<http://www.santiagocapital.cl/categorias/home/oficina-de-informacion-turistica/>

Information about Chile

<https://chile.travel/acerca-de-chile>



## 6. Cost of living



TRANSPORTATION

**3 USD**

PUBLIC TRANSPORT  
ROUND TRIP



ACCOMMODATION

**43 USD**

A NIGHT –  
APARTMENT



DRINK

**1,5 USD**

1LT/35OZ WATER  
BOTTLE



ACCOMMODATION

**72 USD**

A NIGHT –  
APARTMENT



LAUNCH

**6 USD**

CAMPUS CAFETERIA/  
CANTEEN



LAUNDRY

**8 USD**

PER LOAD



DINNER

**22 USD**

IN A RESTAURANT



ENTERTAINMENT

**15 USD**

EACH PERSON

## 7. Incentives

For ICM Committee

- Free pick-up during the ICM
- Free Office for ICM Organizing Committee

For all the ICM Conference Participants

- Coffee Break
- A folder containing the announcements, the program book and a precious souvenir.