

# **Buenos Aires** Argentina 5-8 September 2018



#WorldDentalCongress



www.worlddentalcongress.org



# Join us in Buenos Aires!

We look forward to welcoming you to Buenos Aires for the 2018 FDI World Dental Congress (WDC). The WDC is a flagship event for FDI, strengthening ties and fostering collaboration within the global oral health community. The WDC offers a unique opportunity to meet with leaders of the oral health profession from around the globe.

To advance the art and science of dentistry, this annual event delivers:

- ► A cutting-edge scientific programme
- Interactive forums
- A dental exhibition attended by the most prominent figures in the dental industry

The WDC offers dentists and other oral health practitioners the opportunity to stay informed of the latest technology and practices in dental care.

The FDI WDC 2018 will be held at La Rural, the most polished and prestigious convention center in the country. Built in 1878, La Rural is a unique and exclusive site, thanks to its prime location in the heart of the city of Buenos Aires. Here, exhibitors will be able to display their equipment, products and services in a country known for its excellence in dental care.

The dental profession and the dental industry are essential partners in delivering oral health to populations around the world. Bridging the gap between the two is even more important today, as new materials and technology are developed to accommodate the latest treatment philosophies.

Buenos Aires, the capital of Argentina with a population of approximately 3 million, is the crown jewel of conference destinations. It is a diverse and welcoming city, well-known for its eclectic amalgam of cultures and traditions.

Drink in the magic of Buenos Aires, nicknamed the "Paris of South America". The city is filled with opportunities for exploration and discovery. Get a taste for the city's architectural fusion with a stroll around the city. Root for Argentina's favorite football teams at the Bombonera stadium, or sip coffee in a romantic Belle Epoque café with the locals, known in Buenos Aires as "Porteños". In a city with such a rich and dynamic cultural fabric, the possibilities for tourism are endless.

Brush up on your Spanish and join us in Buenos Aires, from 5-8 September 2018.



Dr Kathryn Kell **FDI President** 



**Dr Guillermo Rivero CORA President** 



www.worlddentalcongress.org

#### **Organizers**

Confederación Odontológica de la República Argentina (CORA) in cooperation with FDI World Dental Federation

#### **Local Organizing Committee (LOC)**

- **Dr Guillermo Rivero** President
- **Dr Hugo Zamora** General Coordinator
- **Promotional Committee**

Dr Jorge Schembari Coordinator

Dr Ignacio Catella

Dr Daniel Contino

#### Scientific Committee

Dr Brian Murdoch General Coordinator

Dr Raquel Gonzales

Dr Angela Ruiz

Dr Jorge Vicente Trombetta

Dr Lorenzo Novero

Dr Yolanda Colombo

Dr Carlos Vargas Herrera

Dr Federico Braun

#### Protocol Committee

Dr Marcela Sanchez

Dr Graciela Maffia

Dr Victoria Pezza

Dr Ivana Colliva

#### Young Dentists Committee

Dr Carlos Cantarini Ms Juliana Suarez Aquilera

Logistics Committee Dr Adrian Jouglard

► Financial Committee

Dr Hugo Gais

Dr Raul Arrana

Commercial Committee

Dr Guilermo Mildenberger Dr Silvio Croci

#### FDI World Dental Federation

Dr Kathryn Kell President

**Dr Gerhard Seeberger** 

President elect

Dr Jack Cottrell

Treasurer

Dr Jürgen Fedderwitz

Education Committee Chair

Dr Hande Sar Sancakli Education Committee Vice Chair

Mr Enzo Bondioni

Executive Director

# **Scientific Programme**

Session types See	e topics and speakers on pages 4-6
Meet-the-Expert sessions	Short sessions with maximum 30 delegates and an additional fee. <b>Aim</b> : discuss topics directly with leading experts in specific fields.
Year-in-Review	Session speakers present the most important updates in their field over the past year. <b>2018 topic:</b> Anaesthesia & Pharmacology
Hot Topic sessions	A series of two or more lectures on the same or related hot topics. <b>2018 topics:</b> Future of dental materials  Digital dentistry / CAD-CAM
Symposia	A series of two or more lectures on the same or related topics. 2018 topics:  Contemporary treatment of caries lesions  FDI Global Periodontal Health Project (GPHP): an update, deliverables and actions  FDI Peri-Implant Disease Project (PIDP) (title TBC)  Oral Health Observatory (title TBC)  NCD Alliance (title TBC)
Workshops	Interactive training sessions with a limited number of participants. <b>2018 topics:</b> <ul> <li>Publishing in dental literature</li> <li>Dental ethics (title TBC)</li> </ul>
FDI Committee/ Section sessions	<ul> <li>2018 topics:         <ul> <li>Dental Practice Committee: Quality in dentistry</li> <li>Public Health Committee/Chief Dental Officers: Tooth loss, how to handle it? A public health perspective</li> <li>Science Committee: Nanoparticles in dentistry - risks and promises</li> <li>Women Dentists Worldwide</li> </ul> </li> </ul>
FDI Affiliate session	<ul> <li>Academy of Osseointegration Symposium: Optimizing care and managing complications</li> <li>IAPR-International Association of Paediatric Dentistry Symposium: Molar incisor hypomineralization and dental erosion in children</li> </ul>
World Oral Health Forum (WOHF)	WOHF addresses global challenges and opportunities related to oral health which are relevant to dentists, but also society at large. <b>2018 topic:</b> Oral health for an ageing population (exact title to be confirmed)
New! Innovation and Technical Sessions	A new platform where the industry has the opportunity to showcase their innovative and top-notch new products. These sessions will be held in the networking area located at the center of the exhibition hall.
Industry Lunch Symposia	Colgate* gsk
Posters and free communications	Abstract submission deadline: <b>30 March 2018</b> Selected abstracts published in the <i>International Dental Journal</i>

## **Continuing Education**







FDI World Dental Federation is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. This continuing education activity has been planned and implemented in accordance with the standards of the ADA Continuing Education Recognition Program (ADA CERP) through joint efforts between FDI World Dental Federation and the Argentinian Dental Association. Delegates who have registered for the Congress are eligible to receive continuing education points by attending scientific sessions throughout the congress. Certificates will be available for download after the congress. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at ADA.org/CERP.

Number of points available: 1 point per hour, maximum 6.5 per day (main scientific and Meet-the-Expert sessions)

# International Programme

Presentations in English (simultaneous translation into Spanish)

TOPIC	SPEAKER
Adhesive dentistry	10 11
Aesthetic dentistry	14 18
Anaesthesia	7
Cariology • Remineralization	36
Dental emergency, acute pain and trauma	9
Dental imaging and radiology	24 32
Dental materials	8 27 31
Dental research • Evaluating dental research	19
Digital dentistry • Information technology • CAD-CAM	2 12 14
Endodontics	4 34
Genetics	34
Interdisciplinary treatment • Treatment planning • Patient assessment	15
Medical emergency in the dental office	30
MID	20
Oral and maxillofacial surgery	25 30
Oral pathology (cancer, OP diagnosis)	26
Orthodontics	6 21 35
Pedodontics • Child and adolescent dentistry	5 9 33
Periodontics • Implantology	1 3 13 16 22 23 28 29
Periodontics and general health	23
Pharmacology	7
Preventive and community dentistry	9 20
Sports dentistry	17
TMD/TMJ (occlusion)	2



#### Maurício Araujo Brazil

→ Biological failures in implant dentistry



#### Kazuyoshi Baba Japan

- → Impact of advancement of digital dentistry on prosthetic treatment workflow
- → Strategies for management of sleep bruxism clinical implication of basic findings



#### Roberto Blanco III Argentina

 Prevention and resolution of complications related to alveolar reconstruction



#### Daniel Chavarria Bolaños Costa Rica

→ Dealing with endodontic pain: evidence-based choices



#### Marcelo Bönecker Brazil

 Molar incisor hypomineralization and dental erosion in children



#### Lars Christensen Danemark

→ Digital workflows in orthodontics



#### Monika Daublaender Germany

- → Local anesthetic and analgesic drugs in dentistry
- → Proposed drugs for pain management in dentistry



#### Martin Edelberg Argentina

→ Future of dental materials



#### Ece Eden Turkey

- → Defending caries all through every phase of life
- → Early childhood caries: problems of the very young and the role of the family
- → Treatment principles and prognosis in dental trauma with challenging cases



#### Ugur Ergin Turkey

→ Tips and tricks for the adhesive cementation of different prosthetic restorations and materials



#### Marco Ferrari Italy

→ Marginal seal in traditional, adhesive and digital dentistry: when is it clinically acceptable?



#### Roland Frankenberger Switzerland

 Ideal preparation and adhesive luting techniques for CAD/CAM inlays and partial crowns



#### Shankar Iyer USA

→ Technology and biological advances in implant dentistry – is this the renaissance?



#### Paulo Kano Brazil

- → Aesthetic rehabilitations with Cllones
- → Revolutionizing aesthetics with high technology systems



#### Niklaus P. Lang Switzerland

→ Principle- centered treatment planning of complex cases



#### 6 Alejandro Lanis Chile

 Optimizing dental implant treatment through digital planning and guided execution



#### 7 Yoshinobu Maeda Japan

→ Effective mouthguards - efficacy, proper design and fabrication method of custom made mouthguards



#### Eduardo Mahn Chile

Dynamic smile analysis, tooth form selection and the sense for aesthetics. How to integrate them in the new digital era?



#### David Masuoka Mexico

→ Latin America's biomedical technology potential



#### 20 Ivana Miletic Croatia

- → Early diagnosis of caries disease: it makes a difference
- → Minimally invasive procedures biological aspects



#### Papa Ibrahima Ngom Senegal

→ Orthodontic management of "missing" teeth in developing countries



#### Masahiko Nikaido Japan

→ Periodontal regeneration - redefining the hopeless prognosis: saving poor/ hopeless teeth with periodontal regeneration



#### 23 Fusanori Nishimura Japan

 Periodontal disease and diabetes mellitus - up-todate information on periodontal medicine



#### Marcel Noujeim USA

→ Oral and maxillofacial radiology as center of interdisciplinary collaboration in academic practice



#### 25 Ziad F. Noujeim Lebanon

 Oral surgery road map in 2018: evidence-based management and clinical concerns



#### 26 Dolphine Oda USA

- → Oral cancer clinical presentation varies with aetiology
- → Oral ulcers from immune-mediated to oral manifestation of systemic disease



#### 27 Mutlu Ozcan Switzerland

- → Economic solutions in dentistry high-end solutions always necessary?
- → Future of dental materials



#### Hakan Ozyuvaci Turkey

→ Second generation implantology (ZENITH)



#### Andrea Pilloni Italy

→ Biological and clinical early wound healing mechanisms of periodontal and peri-implant soft tissues



#### 30 Daniel Pompa USA

- → Top 10 list for essential drugs for an emergency kit
- → To pull or not to pull



#### Gottfried Schmalz Germany

→ Future of dental materials



#### 32 Ralf Schulze Germany

 Oral radiology and related imaging in 2018: an update



## 33 Elia Sfeir Lebanon/Brazil

→ Cosmetic rehabilitation in paediatric dentistry



#### 34 Stephane Simon France

- → Biology, genetics and clinical practice: three parts of a new puzzle for endodontics
- → Innovation and opportunities for a routine practice



#### 35 Leslie Will USA

→ Orthodontics and airway – what's the connection?



#### 36 Domenick Zero USA

→ Early caries management using remineralization strategies

# **Argentinian Programme**

Presentations in Spanish (simultaneous translation into English)

TOPIC	SPEAKER	
Adhesive dentistry	14	
Aesthetic dentistry	8	
Dental imaging and radiology	6	
Dental research • Evaluating dental research	15	
Digital dentistry • Information technology • CAD-CAM	10	
Endodontics	11 21	
MID	9	
Oral and maxillofacial surgery	3 7 9	
Orthodontics	5 18	
Periodontics • Implantology	1 12 13	
Preventive and community dentistry	4	
Prosthodontics	2 16 20	
TMD/TMJ (occlusion)	17	



#### Jorge Aguilar

→ Presentation title TBC



#### 2 Hector Alvarez Cantoni

→ Prosthetic comprehensive rehabilitation



#### Ricardo Bachur

 Cystic and tumor lesions associated with retained tooth elements: diagnosis and treatment



#### 4 Noemi Bordoni

→ From knowledge to action in the oral health field: analyzing trends, challenges and opportunities



#### Juan Carlos Cometti

→ Impacted Canines: diagnosis and treatment



#### 6 Hugo Dagun

 State of the art and applications of cone beam computed tomography



#### Ruben Dei Castelli

→ Management of cleft lip and palate



#### 8 Jose Rafael Devecchi

→ Optical anatomy: protocol for the use of digital images to achieve natural restorations



#### Martin Edelberg

→ Minimally invasive dentistry



#### Jorge Galante

→ The extraordinary impact of merging CAD/CAM technology and the CBCT in implant surgery



#### Fernando Goldberg

→ Endodontic treatment and retreatment: a way to maintain periradicular bone



#### Sergio Gotta

→ Aesthetics in oral implantology: simple and complex cases



#### 13 Juan Carlos Ibanez

→ Immediate loading, analogic and digital workflow, long-term results



#### Sergio Kohen

 New challenges in aesthetics: whitening, adhesion and integrated rehabilitation



#### 15 Ricardo Macchi

→ Teaching the use of scientific evidence in dental education programs



## 16 Alejandro Maddalena

→ Implant surfaces, connections and platforms. Considerations based on scientific research and 30 years of clinical experience



#### Daniel Paesani

→ The intriguing mechanism of pain and dysfunction in the TMD patient



## Oscar Palmas

→ Vertical control in orthodontics'



#### Victoria Pezza

→ State of the art in orthognatic surgery



#### 20 Luis Tamini

→ Treatment protocols for fully eroded teeth



#### 21 Osvaldo Zmener

→ Endodontics: the fantastic trip from the pathology to treatment

# Registration and abstract submission

Registration type	<b>Early bird</b> up to 1 June 2018	<b>Standard</b> up to 24 August 2018	<b>Late/on-site</b> after 24 August 2018
Dentists	US\$390	US\$450	US\$525
Dental students	US\$350	US\$390	US\$450
Auxiliary personnel • Hygienists	US\$320	US\$370	US\$415
Commercial and industry representatives	US\$250	US\$300	US\$350
Low- and middle-income countries (LMIC)*	US\$250	US\$300	US\$350

#### Delegate fee includes

- Access to FDI 2018 main scientific programme
- Access to exhibition area
- Opening ceremony invitation
- Congress bags, name badge and documents
- VAT

For registration assistance contact fdi2018@evronas.com.

#### **Group bookings > fdi2018registration@evronas.com**

## Key dates



Registration opens



Abstract submission opens



Abstract submission ends



Early bird registration ends



Regular registration ends

## **Abstract submission key dates**

#### **Submission opens**

8 December 2017

#### **Submission deadline**

30 March 2018

#### **Notification of acceptance**

▶ 10 May 2018

#### Registration deadline for accepted abstracts

▶ 10 June 2018

For full details on abstract submission, categories, including rules and conditions, visit the 'Abstract Submission' page at <a href="https://www.worlddentalcongress.org">www.worlddentalcongress.org</a>.

For abstract submission assistance contact fdi2018@evronas.com.

# \* Low- and middle-income countries:

- Afghanistan
- Angola
- Bangladesh
- Benin
- Bhutan
- Burkina Faso
- Burundi
- Cambodia
- Central African Republic
- Cl- -I
- Comoros
- Democratic Republic of the Congo
- Djibouti
- Eritrea
- Ethiopia
- Gambia
- Guinea
- Guinea-BissauHaiti
- Kiribati
- Lao People's Democratic Republic
  - Lesotho
- Liberia
- Madagascar
- Malawi
- Mali
- Mauritania
- Mozambique
- Myanmar
- Nepal
- Niger
- Rwanda
  - São Tomé and Príncipe
- Senegal
- Sierra Leone
- Solomon Islands
- Somalia South Su
- South Sudan
- ► Sudan
- Timor-Leste
- Togo
- Tuvalu
- Uganda
- United Republic of Tanzania
- Vanuatu
- Yemen
- Zambia



# **Congress information**

#### **Venue**

#### La Rural

Av. Sarmiento 2704 • CABA T +54 11 4777 5500 www.larural.com.ar

La Rural is the most prestigious convention and exposition center in the country. It is a unique and exclusive commercial, cultural and social center located in the heart of Buenos Aires.



#### Management

evronas events Halaskargazi Cad. Poyraz Sok. No:15 /2 Sisli • 34373 İstanbul • Turkey

T +90 212 296 0460 • www.evrongs.com

- ► General information: fdi2018@evronas.com
- Registration: fdi2018registration@evronas.com
- Accommodation: fdi2018hotels@evronas.com
- Exhibition/sponsorship: fdi2018industry@evronas.com
- Prospective speakers: fdi2018scientific@evronas.com

#### Languages

The official languages of the Congress are English and Spanish. All international sessions will be given in English and simultaneously translated into Spanish. The Argentinian programme presentations will be given in Spanish and simultaneously translated into English.

#### **Certificates**

Participants will receive a certificate of attendance at the Congress.

#### Name badge

All participants are advised to wear their badge at all times during the Congress.

#### **Accommodation**

Buenos Aires offers a wide variety of hotels for every budget. Every effort has been made to reserve rooms in positively rated, centrally located hotels.

For more details on accommodation options and bookings please visit <a href="https://www.worlddentalcongress.org/registration\_accommodation/">www.worlddentalcongress.org/registration\_accommodation/</a>

## **Getting to the congress**

#### **Airport**

The Ministro Pistarini International Airport (EZE) is 35 km (22 miles) southwest of downtown Buenos Aires.

#### Taxis and Uber

You can either call a taxi or hail one in the street. They only accept Argentinian Pesos (AR\$), although some might accept credit cards. Uber is active in the city and is a popular choice.

#### **Public transportation**

Public transportation is one of the best ways to get around the city. Buenos Aires has a subway "Subte" system and a public bus network. Congress event planners recommend taking the subway to reach the congress center from downtown.



# **Exhibition**

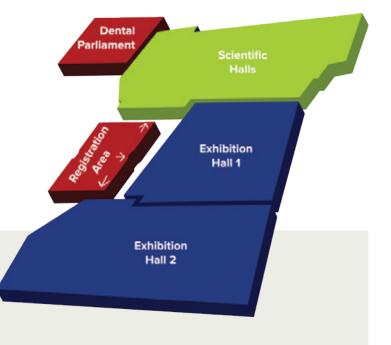
The FDI World Dental Congress is well-known for its trade exhibition, popular among oral health industries around the world. FDI 2018 Buenos Aires offers easy navigation between the meeting halls and the exhibition area. The WDC exhibition will span an area of 23,000 m². Most food and beverage options will be included within the exhibition halls to maximize the amount of time visitors spend in the exhibition.

Find out more at www.worlddentalcongress.org

# Opening hours

from 5-8 September 2018

▶ Wednesday 5 Sept.
 ▶ Thursday 6 Sept.
 ▶ Friday 7 Sept.
 ▶ Saturday 8 Sept.
 9:30 - 18:00
 9:30 - 18:00
 9:30 - 18:00



For detailed exhibition floor plans, visit www.worlddentalcongress.org/exhibition/

Entrance to the exhibition is free for all registered visitors and congress participants.

### Who will be there?

- Dentistry
- Prosthodontics
- Stomatology

- Paediatric dentistry
- Endodontics
- Oral and maxillofacial surgery
- Orthodontics
- Periodontics
- ▶ Hygiene, etc.



# See you in Buenos Aires!

The capital of Argentina is a vibrant metropolis, home to over 3 million people. Stunning architecture, both old and new, defines the cityscape, as well as a lively arts and cultural scene. Buenos Aires is a major commercial, financial and political center for Latin America.

## History

Buenos Aires was founded twice. It was first founded in 1536, when the Spanish colonizer Pedro de Mendoza established the first settlement. He named it 'Ciudad del Espíritu Santo y Puerto Santa María del Buen Ayre' (City of the Holy Spirit and Port Saint Mary of the Good Air). Jean de Garay founded the city a second time in 1580, calling it the 'Ciudad de Trinidad' (City of Trinity).

#### **Culture & Arts**

Argentina is a melting pot of individuals from around the world. During the second half of the nineteenth century, the Argentinian state promoted the country as an attractive destination for immigrants, mostly from Europe. As a result, Buenos Aires has developed a rich cultural eclecticism, making it a special place to visit.

# **Explore the city**

Buenos Aires has countless museums and exhibition spaces with rich cultural programs for all interests and tastes. Start with the *Museo Nacional de Bellas Artes*, which houses the largest public art collection in Latin America.

Wander through the landmark *Cementerio de la Recoleta*, a cemetery filled with opulent statues and marble mausoleums. Eva Perón was laid to rest here, as well as other notable government figures and Argentinian Noble Prize winners.

Rent a bike and cycle through the *Bosques de Palermo* (Palermo Woods), a beautiful park in Buenos Aires that was originally the private grounds of 19th century dictator, Juan Manuel de Rosas.



## **Tango**

This iconic dance is ever-popular in Buenos Aires, among locals and visitors alike. Start your initiation with a tango show or stop by an evening *milonga* (social dance). Private and group lessons are easy to find.

# **Opera**

The *Teatro Colón* in Buenos Aires is one of the most reputable opera houses in the world. Many prominent artists from all around the globe have graced the *Teatro Colón* stage. The theatre is the pride of the Argentinian culture and a standard for opera, ballet, and classical music across the world.

#### **Food and Drink**

Embark upon a culinary-themed walking tour around Buenos Aires. Duck into an Argentine bakery and try the dulce de leche-filled *suspires de monja* (nun's sighs) pastries. Meat lovers will enjoy Argentina's famous *parrilla*s, or grill restaurants, and *empanadas*, savory meat, egg, and olive-filled pockets of pastry dough. For dessert, go to a *heladería*, or ice cream parlour, to try a selection of artisanal ice creams.

This is just a snapshot of the limitless offerings for visitors in Buenos Aires. For more traveler's tips and tourism information in Argentina, please visit <a href="https://www.argentina.travel/en">www.argentina.travel/en</a>.



**Organizing secretariat** 

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