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# FDI World Dental Federation Annual Report 2019



LEADING THE WORLD TO OPTIMAL ORAL HEALTH

# Contents

Leading the world to optimal oral health	4
President's message	5
FDI World Dental Congress	6
World Oral Health Day	8
Partnerships and projects	10
Advocacy	25
International Dental Journal	30
Governance	31
Membership	34
Letter from the auditor	36
Financial statements	37
Staff	40
Our partners	41

FDI World Dental Federation is an **international non-profit**, **membership-based organization** that serves as the principal representative body for more than 1 million dentists worldwide, active in close to 200 National Dental Associations (NDAs) and specialist groups in 130 countries. Founded in 1900, FDI is a pioneer in the field of modern dentistry.



# Leading the world to optimal oral health

FDI has a bold vision: to lead the world to optimal oral health. Speaking as the unified voice of dentistry, we collaborate closely with our members, oral health experts, allied health professionals, and industry partners alike to achieve this vision together. As the leading global advocate for oral health, we implement international advocacy campaigns to promote oral health worldwide.

As a convener of the oral health community, FDI fosters exchange and develops a common vision to advance the science and practice of dentistry. FDI delivers innovative congresses, campaigns, and projects to boost the field of dentistry, address the global oral disease burden and improve oral health.

FDI is governed by a General Assembly. The elected Council initiates, conducts, delegates, monitors, and coordinates all FDI business. Five Standing Committees, comprised of 36 volunteers from member associations, help to implement FDI activities. Each year, nearly 300 member representatives attend FDI's World Dental Parliament to debate and define the global future of dentistry. FDI headquarters is based in Geneva, Switzerland.

### **Connect with us**

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### President's message

It has been a thrill to fill the beginning of my presidency with fruitful exchanges on oral health with colleagues and friends from around the world. Since my appointment in September 2019, I have met with many of our members to understand their national challenges and approaches. One thing has become very clear to me – our truly diverse membership shares a united passion to improve oral health and the practice of dentistry. This collective engagement is what inspires and motivates me each day.

In 2019, we continued to build our reputation as a leading global oral health advocate. We've been able to work harder and smarter to achieve our goals and fulfil our vision.

In line with FDI's 2018–2021 Strategic Plan, we continue to reinforce our membership base, lead global advocacy efforts to increase oral health literacy and achieve political commitment and action on oral health in all countries, and further the science and practice of dentistry through knowledge sharing and collaboration.

One of our key advocacy objectives is persuading policymakers to better integrate oral health into the global health agenda. Through our advocacy work, we made great strides; further to finalizing our advocacy strategy for 2018–2020, we built momentum through our presence at a number of high-level global health meetings. At the United Nations (UN) High-Level Meeting on Universal Health Coverage (UHC) in September, we were proud to see that world leaders made a long overdue commitment to strengthen oral health in the Political Declaration on UHC.

We've also expanded our public health programmes and educational resources to better equip our members to take action at the local, regional and global level.

The 2019 World Oral Health Day campaign was one of our most successful to date, with a reach of 2.8 billion globally. These incredible results confirm just how much we can accomplish when we work together to empower others to maintain a healthy mouth and body at all ages.

While it's important to recognize our successes, we must remember to stay focused: we all know that oral disease is still the most prevalent noncommunicable disease. It is our responsibility to unite and lead the global fight to improve the oral health of populations and ensure the general health and well-being of all.

Here at FDI, it remains our priority to uphold oral health as an integral element of overall health on national and international advocacy platforms, bring together dental practitioners to develop solutions to increase oral health access, and reinforce strategic partnerships to achieve our goals side by side.

I want to thank you for your continued support and commitment to lead the world to optimal oral health.



ferland Sun Dr Gerhard K. Seeberger

FDI President



The FDI World Dental Congress (WDC) aligns with FDI's mission to advance and promote the science and practice of dentistry. The congress is a flagship event, strengthening ties and fostering collaboration within the global oral health community. It is an annual go-to event for dentists and other oral health professionals, chief dental officers, public health officials, and industry representatives.

"The FDI World Dental Congress was one of the largest and most-attended joint dental meetings in recent history. We were proud to collaborate with the American Dental Association, build our presence here in the United States, and celebrate being part of a rich worldwide network of dentistry."

DR GERHARD K. SEEBERGER, FDI PRESIDENT

### **Congress secures high attendance and packed exhibition space**

Over 31,000 participants from 137 countries met in San Francisco, USA, in September 2019 for the WDC. The theme was *Be part of something extraordinary;* the event was organized in cooperation with the American Dental Association.

A total of 678 exhibitors were located in 11,288 square meters of exhibition space, taking up 98% of the total occupancy. Of the industry exhibitors, 598 were from the United States, while 80 of them were from the rest of the world.



### An exceptional array of scientific sessions

The congress hosted a diverse scientific programme with oral health experts presenting on a wide spectrum of subjects in the dentistry field. In 2019, the congress not only offered more than 350 scientific sessions, but also showcased ADA highlights, including the *Dental Sleep Medicine Conference*. FDI hosted its annual World Oral Health Forum on *Universal Health Coverage: The Good, the Bad, and the Necessary for Oral Health*, which was attended by over 100 delegates.

TOP LEFT THE GENERAL ASSEMBLY TAKES A COLLECTIVE PLEDGE. TOP RIGHT PRESIDENT-ELECT PROF. IHSANE BEN YAHYA ADDRESSES THE GENERAL ASSEMBLY. BOTTOM LEFT KEYNOTE SPEAKER MARK WAHLBERG AT THE OPENING CEREMONY. CENTRE FDI MASCOT TOOTHIE GIVES A HIGH-FIVE. BOTTOM RIGHT CHILDREN PARTICIPATE IN A TOOTHBRUSHING WORKSHOP



7





World Oral Health Day (WOHD) is celebrated every year on 20 March. WOHD is a far-reaching global oral health campaign that raises awareness and encourages people to take charge of their oral health. *Say Ahh: Act on Mouth Health* was the most celebrated campaign to date, attaining a record-breaking 2.8 billion reach and with celebrations in 161 countries.

The aim of the 2019 WOHD campaign was to motivate people to take charge of their oral health and take action to prevent oral diseases and protect their general health, through managing risk factors and seeking treatment in a timely manner when necessary. Resources targeting different stakeholders were developed and disseminated in (at least) English, French and Spanish. Resources included: posters, toolkits, checklists, social media assets, a poster app and a campaign video. The resources were **downloaded 19,395 times** from the WOHD website.

FDI also collaborated with its media partner *Dental Tribune International to* produce **23 advertisements** specifically targeted to oral health professionals. The ads were produced in 17 different languages and 12 national dental associations (NDAs) helped with the translations and had their logo included in the local language editions. We also asked our NDAs to help translate the three campaign posters so that we had the resources available in as many languages as possible.

### **Campaign highlights**



### Recognizing outstanding campaigns

FDI commends the hard work of WOHD enthusiasts across the world and wants to let them know that their efforts are valued. This is why, every year, FDI gives out the World Oral Health Day Awards to recognize those who organized the most outstanding campaigns. The awards are divided in five categories to reward the work of FDI members, students, and the public.

Awards: FDI members categories

- Most Educational Activity: Czech Dental Chamber
- Best Media Campaign: Vietnam Odonto-Stomatology Association (VOSA)

Awards: International Association of Dental Students categories

- Best Social Media Campaign: Sudanese Association of Dental Students (SADS)
- Most Original Activity: HCCM Russia

Award: public category

Best Branded Photo: Esra Mabrouk Elhassi from Egypt

In 2019, the winners came from Europe, Asia, the Middle East and Africa.



FDI encourages all members, governments, non-governmental organizations, media, and other entities to participate in WOHD to develop community, regional, national, and global activities to improve oral health.

FDI PRESIDENT (2017-2019) DR KATHRYN KELL WITH 2019 WORLD ORAL HEALTH DAY AWARD WINNERS. LEFT TO RIGHT DR ROMAN SMUCLER, PRESIDENT OF THE CZECH DENTAL CHAMBER, DR MANH HA NGUYEN, VICE-PRESIDENT OF THE VIETNAM ODONTO-STOMATOLOGY ASSOCIATION, DR TRUNIN DMITRY ALEXANDROVICH, PRESIDENT OF THE RUSSIAN DENTAL ASSOCIATION (ON BEHALF OF HCCM RUSSIA).

9



Brushing twice a day with a fluoride toothpaste is one of the most important habits for good oral health. Through Brush Day & Night (BDN) activities, children learn about the benefits of good oral hygiene and are taught to brush their teeth twice daily with a fluoride toothpaste. BDN also encourages children to become community advocates and spread the message of good oral health to their families and friends. BDN activities are made possible through a long-standing partnership with Unilever.

# Partners in health discuss the lifelong importance of good oral health

FDI President Dr Gerhard K. Seeberger and Unilever CEO Mr Alan Jope sat down to discuss the impact of their organizations' joint ambition and 14-year partnership to teach the world to Brush Day & Night. They exchanged thoughts on the lifelong importance of good oral care and how a healthy mouth benefits general health and well-being. They also emphasized the importance of unifying efforts around WOHD on 20 March and using a fun celebration to convey a serious message about oral health promotion and oral disease prevention.

# Phase IV: improving the existing methodology, impact and outcomes

Phase IV, which ran until the end of 2019, was implemented at the national level through:

- flagship school programmes on oral health in Indonesia and Nigeria;
- WOHD activities in 12 countries: Bangladesh, Chile, Egypt, Ethiopia, Ghana, Indonesia, Ivory Coast, Kenya, Myanmar, Nigeria, Sri Lanka, and Vietnam. In 2019, WOHD activities in these countries reached several million people combined.

Phase IV focused on strengthening the BDN school programme methodology and sustaining the programme for schoolchildren aged 6–9 years, as Phase III results showed that it was most effective for this age group. Oral health knowledge among children impacts their quality of life.

### Brush Day & Night Phase IV

#### **Symposium**

A two-hour symposium entitled *Brush Day & Night Phase IV: Achieving Improved and Sustainable Oral Health Worldwide* took place on 5 September during FDI's World Dental Congress in San Francisco, USA. The symposium was chaired by project expert Prof. Paulo Melo. It presented the programme methodology and first results on the impact on oral health and behaviours in children in Indonesia and Nigeria.

### Phase V: looking to the future

Throughout 2019, FDI and Unilever worked together to develop plans for Phase V of the partnership. It will be implemented at the national level through two types of activities:

- World Oral Heath Day;
- Oral health school programmes.

At the end of 2019, WOHD activities were planned to be implemented by each member national dental association in their country in collaboration with local Unilever representatives. The following 11 countries were included: Bangladesh, Chile, Ivory Coast, Egypt, Ethiopia, Ghana, Indonesia, Nigeria, Sri Lanka, and Vietnam. The COVID-19 outbreak in 2020 affected the implementation of these planned activities.

# Whole Mouth Health





WHOLE MOUTH HEALTH PROJECT EXPERT DR MARSHALL GALLANT (USA) PRESENTS AT THE WHOLE MOUTH HEALTH SUMMIT AT THE FDI WORLD DENTAL CONGRESS 2019 IN SAN FRANCISCO, USA.

The Whole Mouth Health project was launched in 2019 to promote oral health literacy as important for everyday prevention, and to create a platform that offers personalized dental health education in a way people can understand and apply to their lives. FDI and Colgate continued their long-standing collaboration, building on the previous Caries Prevention Partnership, to address the challenge of oral diseases through this project.

### Whole Mouth Health Summit

On 5 and 7 September 2019, FDI hosted a two-day summit on oral health literacy, behaviour change and patient/clinician empowerment during the World Dental Congress in San Francisco, USA. The purpose of the meeting was to introduce the concept of Whole Mouth Health and co-design principles, identify key contact points with patients and strategies for communication and focus on patient empowerment.

Introducing the Whole Mouth Health Project: Oral health literacy, behaviour change, and empowering patients to improve their oral health summit proceedings, which summarize the presentations and discussions that took place during the summit, were published in November 2019.

### Whole Mouth Health Co-Design Challenge

The challenge will produce a collection of oral health behaviour change resources aimed at empowering people in different contexts to improve their oral health. Design teams received a grant of 10,000 CHF to co-develop resources with a specific target group, health professionals, and other relevant stakeholders. Design teams from the following countries received a grant: the UK working with ageing populations transitioning from independent to dependent living, Australia working with elderly populations in residential homes, Chile working with expectant mothers in antenatal care, and Nigeria working with school children.

# FDI Smile Award: winners prioritize children's oral health

As part of Whole Mouth Health work, the FDI Smile Award recognizes preventive oral healthcare projects at the local level. The US\$5,000 award supports FDI member national dental associations (NDAs) that are making a difference in oral health through innovative and sustainable community outreach projects in their countries.

Estonia and Palestine receive awards in 2019

The Estonian Dental Association was awarded for its Suukool/Children's Dental Health Project, which focuses on oral health education, prevention, and promotion among children and adults. The Palestinian Dental Association was awarded for its Dental-Point Project, which provides urgently needed oral healthcare to people living in the Moria migrant camp on Lesbos Island in Greece.

In the spirit of action and collaboration, the FDI Smile Award supports NDAs to sustain local, inclusive projects to reinforce the oral health of disadvantaged communities.



MEMBERS OF THE ESTONIAN DENTAL ASSOCIATION, PICTURED WITH VICE-PRESIDENT OF COLGATE-PALMOLIVE DR MARSHA BUTLER (SECOND FROM LEFT), COLLECT THE FDI SMILE AWARD AT THE FDI WORLD DENTAL CONGRESS 2019 IN SAN FRANCISCO, USA.

# Global Periodontal Health Project



WWW.FDI.NGO/GPHP

GPHP PROJECT EXPERT PROF. STEFAN RENVERT (SWEDEN) PRESENTS AT THE HOW TO IMPROVE THE MANAGEMENT OF PERIODONTAL DISEASES GPHP SYMPOSIUM AT THE FDI WORLD DENTAL CONGRESS 2019 IN SAN FRANCISCO, USA.

The Global Periodontal Health Project (GPHP) aims to reduce and prevent periodontal diseases worldwide. Periodontal disease is a major cause of tooth loss in adults. Supported by EMS, GSK and Procter & Gamble, GPHP engages the public, oral health and other health professionals, educators, and policymakers in promoting periodontal health.

### Proceedings published following 2018 GPHP Symposium on periodontal health

A proceedings report on the Global Periodontal Health Project symposium held at the FDI World Dental Congress in Buenos Aires, Argentina, on 6 September 2018 was published in May 2019. The symposium addressed the critical issues and strategic frameworks of global periodontal health, with an update and perspective on the Global Periodontal Health Project.

# Gathering feedback from members to measure our impact

A follow-up to the 2017 survey addressed to member national dental associations (NDAs) was launched in mid-February 2019, aiming to measure the impact of the GPHP project on oral health policies and the implementation of FDI recommendations, and to collect feedback on the use of GPHP resources. The survey was built into the FDI website and translated into German, French and Spanish. In total, 69 NDAs from 67 different countries across all FDI regions responded to the survey, compared with 61 NDAs from 59 countries in 2017. Results showed that over two-thirds of NDAs promoted periodontal health through national awareness campaigns. The proportion of countries reporting the inclusion of periodontal screening in routine dental check-ups increased by over 15% in two years, and prevention through national policies increased from 50% to 59%, with tobacco, sugar and alcohol being the first factors addressed.

# Evaluating the GPHP Chairside Guide to better serve oral health professionals

An evaluation of the Chairside Guide was launched in 2019 to help understand how dentists perceive the resource and how relevant and impactful it is in their daily practice. The GPHP Task Team developed a set of questions divided into four sections. Answers to the different sections will provide a general assessment of the entire guide as well as a specific assessment of the tools included in the guide and the patient disease profile scorecard. The questions have been translated into German, French and Spanish and the scorecard attached to the guide has been developed online to assess the use of the tool digitally. The evaluation continues in 2020.

# Oral Health for an Ageing Population



WWW.FDI.NGO/OHAP

The Oral Health for an Ageing Population (OHAP) project, supported by GC International, aims to ensure that oral health challenges for ageing populations are addressed in broader

health policies and in the dental practice. As older people are often at an increased risk for tooth loss, periodontal disease, oral cancer, and other illnesses, it is important for the oral health community to recognize and respond to their needs. By focusing on the importance of oral health in ageing populations, the oral health community can play an essential role in ensuring that people age in a healthy and supported way.

### OHAP delivers a chairside guide for dentists and guidelines for patients and carers

Three practical documents, one each for dentists, patients and carers, were developed in 2019. They were released at the FDI World Dental Congress in September. The chairside guide for dentists addresses managing elderly patients according to the Lucerne Care Pathway, supporting decision-making and improving communication with patients and their families according to their dependency level. The other two guidelines are concise documents providing instructions on oral hygiene and disease prevention. One is designed for patients, and the other for carers of more dependent elderly patients.

### OHAP Symposium focuses on advocacy resources for the oral health of an ageing population

A two-hour symposium, Oral Health for Healthy Ageing: 5 years of promotion, prevention and solutions featured former members of the OHAP task team, Drs Judith Jones and Sophie Dartevelle, as speakers. The session was chaired by the former chair of the OHAP task team, Prof. Kakuhiro Fukai. Speakers discussed the Lucerne Care Pathway, how to use advocacy tools for the oral health of an ageing population and introduced guides on best practices to ensure good oral health as part of the ageing process destined for dentists, carers, and elderly patients themselves.

# PARTNERSHIPS AND PROJECTS **Peri-implant Diseases Project**

WWW.FDI.NGO/PIDP



The Peri-implant Diseases Project (PIDP) was launched in 2017 to increase global awareness about peri-implant diseases and guide general practitioners in their prevention, diagnosis, and treatment.

Just like the tissues around natural teeth, the tissues around dental implants are also susceptible to disease if not properly cared for. Peri-implant diseases, like periodontal diseases, have serious consequences for those affected, including problems with chewing and speaking, leading to negative impacts on well-being and quality of life. It is important to increase the visibility of peri-implant diseases as a key public health challenge and ensure general practitioners are well-equipped to respond to this challenge.

### Dedicated author groups draft

### 14 review articles

The 14 review articles were developed by four author groups during a workshop in Zurich, Switzerland, in early 2018. They were published in the April 2019 issue of the International Congress of Oral Implantologists journal, the *Journal of Implant Dentistry*. The articles were produced under each of the following themes, which had a dedicated author group:

- Group 1: Identification of risk patients and selection of candidates for oral implants
- Group 2: Selection of an implant, proper placement and restoration to limit risks for peri-implant disease.
- Group 3: Diagnosis, prevention and nonsurgical management of peri-implant diseases.
- Group 4: Surgical treatment of periimplantitis.

### Special issue on peri-implant diseases published in the International Dental Journal

Project experts drafted the content of four recommendation articles on peri-implant diseases (a consensus of the discussions and evidence from the 14 review articles). These four articles were published together in an *International Dental Journal* supplement in September 2019.

Oral Health Observatory

Oral

Health

Observa



WWW.FDI.NGO/OHO

The Oral Health Observatory (OHO) is an FDI initiative to collect standardized data on oral health. Analysis of the collected data will provide the basis for resources to support FDI, national dental associations (NDAs), and other interested stakeholders in their work to promote better policies for oral health and the dental profession. It will also provide participating dentists with insights into their daily practice.

Dentists and their patients submit data about their patients' oral health status, quality of life, health behaviours, and other health determinants and moderating factors by answering a series of questions via a mobile app. An additional online questionnaire collects data about the participating dental practices.

Following a successful pilot phase in 2014 and 2015, OHO entered Phase II with support from GSK.

### Practice-based data to improve oral care: FDI Oral Health Observatory session

During a session held at the World Dental Congress in September, the OHO Task Team provided an overview of the project and its achievements to date, including preliminary results of the data collection from several countries. Following the session, an interactive workshop explored how the OHO data collection and implementation procedure could be adapted to strengthen the project moving forward, and how the data could best serve the interests of dentists and NDAs. FDI encourages all dentists to get involved in OHO in order to build a global repository of data on oral health. With greater numbers of participating dentists, we can bolster our existing oral health data set and craft evidence-based solutions to improve oral health worldwide.

### A strong phase II roll-out

OHO Phase II has 12 participating NDAs. As of 1 November 2019, OHO collected 7,901 paired patient-dentist responses and 120 dental practice questionnaire responses. This phase will ultimately collect data for over 21,000 patients and 420 dental practices across the 12 countries.

### Smile Around the World





WWW.FDI.NGO/SAW

Access to oral healthcare remains uneven throughout the world. Many children, especially from low- and middle-income countries, suffer from untreated tooth decay.

Smile Around the World is an initiative to deliver oral health education and prevention programmes in resource-limited settings in partnership with member national dental associations (NDAs).

In 2019, the project was implemented from March to June in China by the Chinese Stomatological Association and 3M Oral Care, with the following objectives:

- To increase oral health knowledge and skills of 2,154 schoolchildren.
- To help school teachers and oral health professionals teach oral health prevention in school settings.

### Making an impact in China

The programme included 2,154 children, 75 volunteer dentists, and 126 teachers in the cities of Ganzhou and Pingxiang in Jiangxi province: 1,100 children from Yifu Primary School of Nankang District in Ganzhou and 1,054 children from Pingxiang Normal University-Affiliated Primary School in Pingxiang.

The project provided oral health education materials including posters, colouring books, oral health education videos, guidelines for dentists and teachers, and coloured pens for the children:

- 2,050 posters, booklets, and oral health education videos on how to apply topical flouride were available in classrooms and on school bulletin boards.
- 20 copies of guidelines for oral health professionals and 30 copies for teachers were provided.
- 2,000 coloured pen boxes were provided to children to use with the colouring books.

# Partially Dentate Patients Project



Rates of natural tooth retention are increasing globally: rather than losing all their teeth as they age, patients are increasingly greeting old age with at least a few of their natural teeth still intact. This has led to a significant increase in the number of partially dentate patients. This relatively new patient group requires a tailored, comprehensive approach to treatment and care.

WWW.FDI.NGO/PDPP

Caring for a partially dentate patient is a long-term process that includes three main pillars: a pretreatment/assessment phase, a treatment phase, and a post-treatment/long-term care phase. The Partially Dentate Patients (PDP) Project encourages dentists to place equal importance on each of these three phases and to organize their treatment and care plan along this continuum. The PDP project is supported by GSK.

### Project resources gain visibility

A successful symposium was held on 5 September 2019 during the FDI World Dental Congress (WDC). It was attended by more than 100 participants and the session recording is available on the FDI website.

### White Paper considers the full spectrum of care, from assessment to long-term follow-up

The White Paper, entitled *Collaborative Care Continuum: The 3 Cs pathway for partially dentate patients,* was launched during the WDC and promoted during the PDP symposium. It presents the main considerations of caring for partially dentate patients, centering on the idea of a collaborative care continuum running from assessment to long-term follow-up and adequately integrating the patient perspective.

### Practical chairside guide complements White Paper

To complement the White Paper, the experts developed a practical guide to support dentists in managing partially dentate patients. The project also produced a short patient leaflet to support dentist-patient communication.

# Health and Safety in the Dental Workplace

WWW.FDI.NGO/HSE

Staff working in the dental clinic can be exposed to numerous risks: musculoskeletal disorders from inappropriate working posture, exposure to chemical substances or radiation, risk of infection by pathogenic micro-organisms, and others. Despite this, awareness and knowledge of these risks and how to manage them is still low. This is why FDI launched the Health and Safety in the Dental Workplace project in partnership with Morita on World Day for Health and Safety at Work 2019.

The first phase of this project was launched in September 2019 and focuses on ergonomics and posture. Oral health professionals are at high risk of neck and back injuries due to maintaining an unnatural posture over long periods of time, and staff may be regularly exposed to small particles such as cutting dusts. The appointed task team met at the end of 2019 and aims to deliver a leaflet and a series of videos to help oral health professionals adopt good ergonomics in the dental workplace in 2020. PARTNERSHIPS AND PROJECTS

# Oral Health in Cleft Patients

WWW.FDI.NGO/OHCP

Rehabilitation and care of children living with clefts often involves the core specialties of nursing, plastic surgery, speech therapy, and orthodontics. However, dental care should also be added to the care continuum for cleft patients to ensure adequate access to dental services and integrate oral health considerations across the care pathway.

To support this integration, oral health professionals must receive accurate, quality guidance and education in caring for cleft patients. FDI and oral health non-profit Smile Train are working together to provide new resources on the standard of oral health and integration of dental care for children and adults with clefts. The project and resources will address three topics: standard of care guidance, interdisciplinary care team education and patient and family education.



# Refugee Oral Health Promotion and Care Project

WWW.FDI.NGO/REFUGEE



One of the main objectives of FDI's current strategy is to promote oral health among underserved populations globally. One of the most vulnerable populations in the world today are persons that have been forcibly displaced in the world's conflict and disaster zones. The health and well-being need of refugees exists in a complex environment; thus, developing a unified approach to deal with all cases of refugees worldwide is a complicated task. Refugees often have limited access to both therapeutic dental care and preventive services. Barriers to dental care among refugees vary in different areas, but include cost, lack of dentists and dental insurance, oral health illiteracy, language and other cultural and psychological factors.

### FDI questionnaire gathers information on national oral health policies for refugees

A questionnaire was distributed to all member national dental associations, affiliated oral health organizations and chief dental officers in June 2019, gathering 102 responses. The questionnaire collected information about health policies and the healthcare available to refugees in different countries. The results were analyzed quantitatively and qualitatively and initially discussed by project expert Prof. Elham Kateeb during the World Oral Health Forum at the FDI World Dental Congress in September. PARTNERSHIPS AND PROJECTS

# World Dental Development Fund

WWW.FDI.NGO/WDDF

FDI is committed to promoting optimal oral health and general health for everyone, especially in contexts where access to healthcare is limited. The aim of the World Dental Development Fund (WDDF) is to fund oral health initiatives with a strong focus on education and prevention. The fund supports projects that spark a positive impact on oral health in resource-limited settings.

# FDI supports innovative projects in 2019

In 2019, FDI awarded WDDF funding to four countries: Cambodia, Nigeria, Tanzania, and Vanuatu.

Two projects that received funding in 2018, one from Costa Rica and one from Kenya, were ongoing in 2019.

All WDDF projects reflect FDI's core values and principles.

### Endodontics in General Practice Project

WWW.FDI.NGO/EGPP

The Endodontics in General Practice project was launched in 2018 to highlight the importance of endodontics in daily dental practice and guide general dentists on the provision of optimal endodontic care. The project develops resources to identify challenges and improve the provision of endodontic care and proposes calls to action for policymakers and advocates to shape improved systems for endodontic care. The project is supported by Dentsply Sirona.

### White Paper on Endodontic Care: promoting a patient-centred treatment plan

In 2019, a white paper drafted by FDI experts outlining the main issues currently affecting the provision of endodontic care was published, offering a reference for dentists, national dental associations (NDAs), and other oral health actors. Print copies of the white paper were distributed widely at the FDI World Dental Congress (WDC) both at the FDI booth and during a dedicated symposium on endodontics in general practice.



PARTNERSHIPS AND PROJECTS

# Oral Cancer Project

WWW.FDI.NGO/OCP

The Oral Cancer Project aims to improve oral cancer survival rates and quality of life for patients diagnosed with oral cancer by building a wealth of resources that promote oral cancer prevention strategies, advocate early detection, and encourage immediate and appropriate treatment. The Oral Cancer Project is supported by Sunstar.

### Scientific session on oral cancer

A session held during the WDC provided participants with the knowledge to improve prevention, oral cancer diagnosis, and management of patients with oral cancer within their practice. Session speakers provided the latest knowledge in these areas and guidance on how to implement this in practice.

The session also promoted the *Oral Cancer: Prevention and patient management* resources, which include a fold-out chairside guide for clinical examination, as well as a leaflet with a detailed definition of oral cancer, associated risk factors, prevention strategies, and best practices for patient management. Both elements are designed to be used daily in dental practices and include timely referral to multi-disciplinary treatments before, during, and after oral cancer treatment. The chairside guide and leaflet are available in English, French, Spanish, Chinese, Italian, and Japanese.

### Sports Dentistry

#### WWW.FDI.NGO/SD



Around the world, people practice sports at the amateur and elite level. Whether athletes practice their sport as a hobby or professionally, their oral health is an important element of their general health and impacts their athletic performance. People who regularly participate in sports are more likely to suffer from dental conditions such as erosion and dental caries (tooth decay), xerostomia (dry mouth) and trauma. Maintaining good oral health helps to improve performance and helps to prevent injuries, for example by using a mouthguard during contact sports.

FDI launched the Sports Dentistry Project to reinforce the link between dentistry and sports medicine. Good oral health helps ensure strong athletic performance for both amateur and elite athletes. The Sports Dentistry Project is supported by Sunstar.

In 2019, the project published an advocacy toolkit for sports federations and a series of practical guides for amateur and elite athletes, as well as for dentists and sports medicine physicians. The guides are meant to reinforce the importance of maintaining good oral health for optimal athletic performance.



Oral health is multi-faceted and includes the ability to speak, smile, smell, taste, touch, chew, swallow and convey a range of emotions through facial expressions with confidence and without pain, discomfort and disease of the craniofacial complex.

#### ADVOCACY

# From Vision 2020 to Vision 2030



WWW.FDI.NGO/ADVOCACY

The year 2019 was a game-changing year for FDI's advocacy activities. FDI stepped up its engagement with strategic partners, established a solid subscriber base to its advocacy newsletter, made progress on developing a set of oral health measures, and intensified efforts to address antimicrobial resistance (AMR). It also represented the oral health community at a number of important global health meetings, including the 3rd Conference of the Parties to the Minamata Convention (COP3) and the United Nations High-Level Meeting on Universal Health Coverage (UN HLM on UHC). FDI built on the momentum generated at the UN HLM on UHC to drum up support for oral health as an integral part of UHC.

Vision 2020 is supported by 3M, GSK, Henry Schein, Ivoclar Vivadent, Morita, Unilever, and Wrigley.

### A concerted plan of action to improve oral health

The FDI advocacy strategy for 2018–2020 establishes a platform for oral health action over three years. It provides an overview of oral health successes, challenges, and opportunities and outlines the priorities that FDI will pursue to improve oral health. In 2019, the Advocacy Action Plan for 2020 was finalized and is very much a living document that will be reviewed and adapted throughout 2020 where necessary.

### Advocacy newsletter: updates and opportunities for FDI members and Vision 2020 partners

To keep FDI members, partners and networks informed and prepared for action, FDI publishes a quarterly newsletter – the *FDI Advocacy Update*. The newsletter covers the latest developments in the global health and development agenda and FDI advocacy activities, as well as what's happening next, opportunities to get involved, key events, and resources. In 2019, three issues were published. There was an extraordinary 68% increase in the number of subscribers, from 730 in 2018 to 1,225 in 2019.

# Securing oral health on the global health agenda ahead of the UN HLM on UHC

### WHO Civil Society Working Group

FDI joined the World Health Organization (WHO) Civil Society Working Group for the HLM on NCDs to advise the WHO Director-General Dr Tedros Adhanom Ghebreyesus on bold and practical recommendations on mobilizing civil society ahead of the HLM, while also working to secure government commitment to include noncommunicable diseases (NCDs) in national UHC benefit packages.

### Ensuring the voice of the oral health community is heard

FDI released a fact sheet on UHC and oral health to help the oral health community better support their conversations with policymakers and other important stakeholders in the global health community.

FDI also responded to the Zero Draft of the Political Declaration on UHC. After analyzing the draft, which did not adequately address oral health, FDI developed a template letter for its members to share with key policymakers in their countries, outlining amendments to the draft and requesting Heads of State/Government to highlight the importance of oral health during the HLM.

In the lead up to the HLM, to drum up media interest in oral health and UHC, FDI issued a press release about the oral health commitment in the Declaration. The press release generated 719 articles and an audience reach of 1.99 billion. The release was also sent to top tier medial and science media in the US and to UN correspondents in New York to garner media attention in the lead up to and during the HLM on UHC.

### World Oral Health Forum dedicated to UHC

The World Oral Health Forum that that was held during the FDI World Dental Congress in September was entitled *Universal health coverage: The good, the bad, and the necessary for oral health*. A panel of oral health and NCD experts debated the evidence, strategies, and solutions to provide a roadmap for making optimal oral health an essential component of UHC. More than 100 delegates attended the session.

### Political declaration affirms oral health as part of the global health agenda

On 23 September 2019, Member States convened in New York for the first-ever UN HLM on UHC. At the HLM, Member States officially adopted a political declaration which made a strong commitment to strengthen efforts to address oral health. FDI submitted a statement that was then posted on the UHC2030 website.

### Measuring oral health

### Adult Oral Health Standard Set

The draft of the Adult Oral Health Standard Set (AOHSS) manuscript was finalized by FDI-ICHOM (International Consortium for Health Outcomes Measurement) and submitted for publication in a peer-review journal. It should be published in early 2020 and will help progress in oral health to be measured consistently on a global level.

# Highlighting oral health on the global health agenda

### World Health Organization Executive Board and World Health Assembly

At both the 144th WHO Executive Board (EB144) in January and the 72nd World Health Assembly (WHA72) in May, FDI delivered statements on the following topics: WHO's proposed programme budget 2020-2021, implementation of the 2030 Agenda for Sustainable Development, primary health care towards universal health coverage, antimicrobial resistance, prevention and control of NCDs, and promoting the health of refugees and migrants.

# Advocating for the phase down of dental amalgam

### Webinar for dentists on the Minamata Convention on Mercury

In May 2019, FDI held a webinar, *Filling in the gaps: What dentists need to know about the Minamata Convention on Mercury*, for its members. This was a vital step in helping them to reach out to their Ministries of Health and Environment and align calls to action. FDI continues to advocate that it fully supports the phase-down of dental amalgam, but countries and dentists must be given access to safe, effective and affordable alternatives. This will not become a reality in many countries, particularly in low- and middle-income countries, without sustainable funding and increased prevention and research into alternative treatment options.

# Third Meeting of the Conference of the Parties to the Minamata Convention

The third Meeting of the Conference of the Parties to the Minamata Convention on Mercury (COP3) took place in Geneva from 25–29 November. FDI, the International Association for Dental Research (IADR) and the American Dental Association (ADA) worked closely together in preparation for COP3. At COP3, dental amalgam was a key issue that dominated much of the discussions.

FDI responds to proposal to ban dental amalgam

In the lead up to COP3, there was a proposal put forward by six African countries (Botswana, Chad, Gabon, Guinea Bissau, Niger and Senegal) to phase out (ban) dental amalgam. The proposed amendment sought to phase out dental amalgam by ending amalgam use in deciduous teeth, children under 15 years, pregnant women, and breastfeeding women by 2021, and ending all dental amalgam use – except where no mercury-free alternatives are available – by 2024. Before COP3, FDI alerted its members in Africa and beyond about this proposal and strongly advised them to voice their concerns about the proposal with their Ministry of Environment and Ministry of Health as soon as possible.

At COP3, FDI and IADR made interventions urging Parties not to adopt the proposal and calling for the continued phase down of dental amalgam in order to safeguard public health. After lengthy negotiations, COP3 delegates ultimately rejected the proposal and agreed to maintain the Convention's nine phase-down measures in Annex A, Part II.

### Antibiotic stewardship in dentistry

At the 2019 FDI World Dental Congress (WDC), the FDI Science Committee hosted a session on stewardship in dentistry entitled, *The role of dentists and dental teams in mitigating antibiotic resistance*. A White Paper on the responsible use of antibiotics in dentistry is also being drafted and is set for publication in 2020.

### **Engaging in strategic partnerships**

FDI's strategic partners help FDI drive its advocacy work forward and effectively influence the global health and development agenda.

### World Health Organization

WWW.WHO.INT	WHO AFRO Capacity Building Workshop
	WHO convened a capacity building workshop in Brazzaville, Republic of the Congo, from 27 February–1 March 2019 to develop a national roadmap for the implementation of the regional oral health strategy in the African region. More than 50 participants comprising government representatives, partners and experts, including FDI, participated in the workshop.
	Inter-country Workshop on the Regional Noma Control Programme and Regional Consultation Meeting on the Global Oral Health Report
	WHO convened this workshop and consultation in November 2019. Discussions centred on accelerating the uptake and implementation of oral health policies in Africa – concerningly, only about 30% of countries in the region have a national oral health policy and many of these are not operational due to a lack of resources. Dr Eshikena Omoshibo Evelyn, president of the Nigerian Dental Association, attended the meeting on behalf of FDI.
	FDI-NCD Alliance-WHO joint session on inter-professional collaboration
	In September in San Francisco, FDI co-hosted a joint session with the NCD Alliance and WHO, <i>Strengthening inter-professional</i> <i>collaboration: Integrated models of care for oral health and</i> <i>NCDs.</i> Session speakers discussed how to build bridges between oral health and other primary healthcare professionals through- interprofessional collaboration to improve the prevention and control of NCD risk factors and comorbidities.

### Partnering with the NCD Alliance



WWW.NCDALLIANCE.ORG

FDI was part of the NCD Alliance roundtable during the 72nd World Health Assembly (WHA72), Protecting populations, preserving futures: Optimizing health workforce to combat NCDs and achieve UHC. FDI discussed the importance of involving oral health professionals in the multidisciplinary response to address the NCD burden. The NCD Alliance launched a call in April for best practices on health workforces for NCDs to be included in their report Protecting populations, preserving futures: Optimizing the health workforce to combat NCDs. FDI submitted a case study on the National Programme for Oral Health led by the Portuguese Ministry of Health and Portuguese Dental Association. The case study was selected and featured in the report, which was officially launched in September during the week of the UN HLM on UHC. The report was also promoted in NCD Alliance's October webinar with a presentation from the Portuguese Dental Association President Orlando da Silva.

Mission briefing with other NCD actors

FDI, together with the NCD Alliance, Union for International Cancer Control, World Heart Federation and World Stroke Federation, held a joint briefing with 15 permanent missions in Geneva in November. The aim of the briefing was to discuss upcoming WHO Executive Board priorities and proposals from civil society to improve non-state actor impact and engagement.

#### Working together with the World Health Professions Alliance



WHPA.ORG

FDI united with its partners in the World Health Professions Alliance (WHPA) to make three statements at the 144th WHO Executive Board (EB144) and 72nd World Health Assembly (WHA72). The statements focused on: community health workers delivery primary health care: opportunities and challenges; human resources for health; and water, sanitation and hygiene services. At the WHA72, WHPA also organized a joint technical briefing with WHO that featured high-level speakers, including WHO Director General Dr Tedros. The briefing, *Investing in jobs and health for all: The role of health care professional associations*, urged countries to invest in health professions and called on all health professional organizations to establish action hubs to address the workforce shortfall. WHPA is also working on a campaign to promote positive practice environments (PPE).

# International Dental Journal



The International Dental Journal (IDJ) is FDI's primary scientific publication. Published every two months, the IDJ features peer-reviewed articles relevant to oral health worldwide. The articles focus on practice-related research, international public health, and interprofessional education and practice. The IDJ also publishes concise reviews that synthesize the state of the science on pertinent issues for oral health professionals. Professor Ira Lamster is the editorin-chief of the journal.

WWW.FDI.NGO/JOURNAL

# Increasing the number of published articles

The IDJ increased its number of published articles from 55 articles in 2018 to 72 articles in 2019. Attracting high-quality submissions is an encouraging trend that bolsters FDI's voice and legitimacy within the scientific community.

The three most popular articles in 2019 were:

- Mechanisms of silver diamine fluoride on arresting caries: a literature review (4,918 downloads, top-downloaded in 2018 as well)
- Osteoradionecrosis of the jaws: definition, epidemiology, staging and clinical and radiological findings. A concise review (4,865 downloads, top-downloaded in 2018 as well)
- Antibiotics in dental practice: how justified are we? (3,252 downloads)

In line with FDI's mission to promote information transfer and knowledge sharing, the IDJ offers open access to a select number of articles in each edition. The Journal also publishes online supplements and virtual issues that are freely available.

#### Publishing statistics: a game-changing year for the IDJ



This significant annual increase in downloads reflects an established interest and visibility for the IDJ within the oral health community.

Special issue on the fdi peri-implant diseases project: consensus reports from the FDI workshop on prevention, diagnosis and treatment, September 2019

The four summary papers in this special issue provide a state-of-the-clinical science review of what still is an emerging issue in clinical dentistry: implant-related complications. The wide range in the reported prevalence of both peri-implant mucositis (19%–65%) and peri-implantitis (1%– 47%) illustrates the uncertainty as to how often complications occur. These discrepancies relate to both different populations and different diagnostic criteria. The most recent consensus conference on the classification of periodontal and peri-implant disease should help clarify this uncertainty.

### Governance

FDI's system of governance and operations is based on democracy, debate, consensus and accountability.

### Mid-year Meeting

The Mid-year Meeting was held in Geneva, Switzerland, in May 2019. During the meeting, Council and the Committees aligned their activities with the new FDI Strategic Plan. During the meeting, FDI staff provided updates on FDI's advocacy and communications strategies and reported on progress made on all FDI projects, partnerships, and the FDI World Dental Congress planning process. Committees, Task Teams, and the Continuing Education Programme shared their reports as well.

### **General Assembly**

As FDI's foremost legislative and governing body, the General Assembly sets FDI policies, defines the strategy, and monitors the implementation of FDI's mission.

#### Demonstrating global consensus on key oral health issues

The General Assembly adopted eight new FDI Policy Statements, which detail FDI's position on issues of interest within the oral health community. They are put together through consultation, discussion and consensus among leading dental experts from around the world.

- Access to Oral Healthcare for Vulnerable and Underserved
- Antibiotic Stewardship in Dentistry
- Carious Lesions and First Restorative Treatment
- Continuing Education via eLearning
- Ethical International Recruitment of Oral Health Professionals
- Infection Prevention and Control in Dental Practice
- Malocclusion in Orthodontics and Oral Health
- ► Repair of Restorations

All FDI Policy Statements adopted in 2019 can be consulted in full on the FDI website.





FDI COUNCIL, PICTURED FROM LEFT TO RIGHT ASST. PROF. NIKOLAI SHARKOV, PROF. LIJIAN JIN, PROF. TAKASHI INOUE, DR MARIA FERNANDA ATUESTA MONDRAGON, DR ASHOK DHOBLE, DR SUSIE SANDERSON OBE, DR GREG CHADWICK, DR GERHARD K. SEEBERGER, PROF. IHSANE BEN YAHYA, DR EDOARDO CAVALLÈ, DR NAHAWAND THABET, PROF. PAULO MELO, DR CAROL GOMEZ SUMMERHAYS, MR ENZO BONDIONI (NOT PICTURED: PROF. YOUNG-GUK PARK)

### Council

Council leads FDI in harmony with its vision and mission. Council is comprised of the FDI President, Presidentelect, Treasurer, and 10 Councillors, all elected by the General Assembly. The Speaker of the General Assembly and the FDI Executive Director also participate in Council meetings as non-voting members.

#### **Election results**

FDI welcomed Dr Gerhard K. Seeberger as FDI President, Prof. Ihsane Ben Yahya as President-Elect, Dr Greg Chadwick as Treasurer, and Drs Carol Gomez Summerhays and Nahawand Thabet as FDI Councillors. FDI congratulated Asst. Prof. Nikolai Sharkov on his re-election as FDI Councillor.

FDI thanked FDI President Dr Kathryn Kell (2017-2019) and Treasurer Dr Jack Cottrell for their outstanding contributions to FDI. As her term on Council came to an end in 2019, Dr Kathleen Roth was also recognized for her special contribution to the organization.

The General Assembly awarded the first Charles Godon Medal of Honour to Prof. John Clarkson for his 30 years of service to FDI, primarily as the International Association of Dental Research (IADR) liaison to the FDI Science Committee.

#### President

Dr Gerhard K. Seeberger ITA

#### **President-elect**

Prof. Ihsane Ben Yahya MAR

#### Treasurer

Dr Greg Chadwick USA

#### Speaker

► Dr Susie Sanderson OBE UK

#### **Ex-Officio Member**

Mr Enzo Bondioni CHE

#### Members

- Dr Edoardo Cavallè ITA
- Dr Ashok Dhoble IND
- Dr Carol Gomez Summerhays USA
- Prof. Takashi Inoue JPN
- Prof. Lijian Jin HKG
- Prof. Paulo Melo POR
- Dr Maria Fernanda Atuesta Mondragon COL
- Prof. Young-Guk Park KOR
- Assist. Prof. Nikolai Sharkov BLG
- Dr Nahawand Thabet EGY



### Standing Committee Election Results

#### **Dental Practice Committee**

- Dr James Zenk USA re-elected for a second term, newly elected Chair
- Dr Kinga Grzech-Lesniak POL
- Dr Jina Lee Linton KOR

#### **Education Committee**

Re-elected for a second term:

- Prof. Dr S.M. Balaji SEY
- Dr William Cheung (Hong Kong SAR China)
- Dr Hiroyuki Hirano JPN

#### **Membership Liaison and Support Committee**

- Dr Monica Fumero Costa Rica newly elected Chair
- Dr Yi Liu CHI
- Dr Paula Perlea ROM
- Dr Susan Gorrie New Zealand re-elected for a second term
- Dr Krishna Prasad IND re-elected for a second term

#### **Science Committee**

Prof. Jeffrey A. Platt USA

#### **Finance Committee**

- Dr Greg Chadwick USA newly elected Chair
- Dr Nahawand Thabet EGY

#### **Remuneration Committee**

- Dr Gerhard Seeberger ITA newly elected Chair
- Prof. Ihsane Ben Yahya MOR
- Dr Greg Chadwick USA
- Prof. Young-Guk Park KOR

# Membership

FDI members have a wealth of knowledge and specific expertise that help FDI improve its response at every level. Actively engaging with members allows FDI to understand the challenges and resource gaps that they face. Consistent consultation with members as well as developing activities tailored to their needs are both essential to help raise the profile of oral health at the national level.

The year 2019 was a significant one for new membership. FDI was pleased to welcome two Regular members and one Supporting member.

**Regular members** 

- The Association of Dentists in Republic of Srpska
- The RS Chamber of Doctors in Dentistry

Both members will form a National Committee with an existing FDI member, the Dental Association of Bosnia and Herzegovina. Regular members are NDAs recognized as leading dental associations in their countries as well as significant representatives of the legal and certified dental profession.

Supporting member

Fondazione Andi Onlus



Supporting members are not-for-profit international organizations and national organizations with an international role, which have objectives in, or are related to, the field of dentistry. Supporting members have direct or indirect involvement in the dental profession and with members of the dental team, but do not qualify for Regular, Affiliate, or Associate membership.

FDI represents over one million oral health professionals active in NDAs and specialist groups around the globe. In 2018, FDI membership comprised 195 NDAs and specialist groups in 136 countries. FDI membership also includes 11 National Committees, which are established when a country has more than one NDA as an FDI Regular member.

### The Travel Grant facilitates an inclusive FDI World Dental Congress

Eligible NDA members may apply for a travel grant in order to attend the FDI World Dental Congress and have up to 60% of their travel expenses covered by FDI. The travel grant is available to NDA members from low-and low-middle income countries who would like to attend the FDI World Dental Parliament Business Meetings and General Assembly at the Congress and be part of the FDI decisionmaking process.

In 2019, four NDAs from the following countries were awarded a travel grant: Ethiopia, Nepal, Nicaragua, and Tunisia.

34

#### **Regular Members**

- Afghanistan Dentists' Association AFG
- Albanian Dental Association ALB
- Collegi d'Odontolegs I Estomatolegs d'Andorra AND Confederación Odontológica de la República Argentina ARG
- Armenian Dental Association ARM
- Australian Dental Association Inc AUS
- Österreichische Zahnärztekammer (Austrian Dental Chamber) AUT
- Azerbaijan Stomatological Association AZE
- Bahamas Dental Association BHS
- Bangladesh Dental Society BGD
- Barbados Dental Association BRB Belorussian Dental Association BLR
- Chambres Syndicales Dentaires BEL
- Société de Médecine Dentaire BEL
- Verbond der Vlaamse Tandartsen BEL
- Association des Chirurgiens-Dentistes du Bénin (A.C.D.B.) BEN
- Association of Dentists in Republic of Srpska BIH
- Colegio de Odontólogos de Bolivia Bo
- Dental Association of Bosnia & Herzegovina BIH
- Botswana Dental Association BW
- Brazilian Association of Dental Surgeons -
- ABCD BRA Association Médicale Scientifique Républicaine de Stomatologie BGR
- Bulgarian Dental Association BGR
- Association des Chirurgiens-Dentistes du Burkina (ACDB) BFA
- Myanmar Dental Association MMR
- Cambodian Dental Association KHM Association Nationale des Odonto-
- Stomatologistes du Cameroun (ANOSC) CMR Canadian Dental Association CAA
- Colegio de Cirujano Dentistas de Chile CHL
- Chinese Stomatological Association CHN
- Chinese Taipei Association for Dental Sciences TWN
- Federación Odontológica Colombiana COL
- Association Nationale des Chirurgiens-
- Dentistes ( Colegio de Cirujanos Dentistas de Costa Rica CRI
- Colegio Odóntologico del Perú PER
- Colegio Odótologico Nicaragüense NIC
- Association des Odonto-Stomatologistes de Côte d'Ivoire (A.O.S.C.I.) *CIV* Croatian Dental Chamber *HRV*
- Croatian Dental Society HRV
- Sociedad Cubana de Estomatología CUB
- Cyprus Dental Association CY
- Czech Dental Chamber C2
- Association of Public Health Dentists DNK Danish Dental Association DN
- Dental Chamber of Kosova XKX
- Federacion Odontologica Ecuatoriana ECU
- Egyptian Dental Association EGY
- Emirates Dental Society Emirates Medical Association UAL
- Estonian Dental Association EST
- Ethiopian Dental Professionals' Association ETH

#### **Affiliate Members**

- Academy of Osseointegration USA Groupement des Associations Dentaires
- Francophones (GADEF) International Federation of Dental Anesthesiology Societies (IFDAS) DEU
- International Society of Computerized Dentistry DEU
- Iranian-German Implant Association IGIA DEU
- International Association for Disability and Oral Health N/C

#### **Associate Members**

- Asociación Odontologica Argentina ARG
- Circulo de Odontologos del Paraguay PR Dental Chamber of Federation of Bosnia and Herzegovina BIF
- **Supporting Members**
- Australian Dental Industry Association AUS
- Brazilian Academy of Dentistry BRA Georgian Implantological Association GEO
- Federation of the European Dental Industry (FIDE) DEU
- Fondazione Andi Onlus ITA
- International Dental Manufacturers DEU
- Balkan Stomatological Society GA
- European Dental Student Association (EDSA) IRL

- Fiji Dental Association FJI
- Finnish Dental Association FIN
- Macedonian Dental Society MKD
- Association Dentaire Française FRA
- Association Nationale des Odontostomatologistes du Gabon GAE

New Zealand Dental Association NZL

Norwegian Dental Association NOR

Asociación Odontológica Panameña PAN

Estomatologia e Medicina Dentária PRT

Romanian Dental Association of Private

Romanian Society of Stomatology ROU

RS Chamber of Doctors in Dentistry *BIH* Russian Dental Association *RUS* 

Serbia Dental Association SRB Dental Association of Seychelles SYC

Singapore Dental Association SGP

Slovak Chamber of Dentists SVK

Slovenian Dental Association SVN

Sri Lanka Dental Association LKA

Swedish Dental Association SWE

Swiss Dental Association (SSO) CHE

Sudanese Dental Union SDN

Syrian Dental Association SYR Tanzania Dental Association TZA Dental Association of Thailand THA

Turkish Dental Association TUR

Uganda Dental Association UGA

Ukraine Dental Association UKR

Togo (ACDT) TGC

Libre Pratique TUN

South African Dental Association ZAF

Consejo General de Colegios Odontólogos y Estomatólogos de España ESP

Associacao Dentaria de Timor-Leste (ADTL) TLS

Syndicat Tunisien des Médecins Dentistes de

United Kazakhstan Association of Dentists KAZ

O'zbekiston Stomatologlar Assotsiatsiyasi

Asociación Odontológica Uruguaya URY

(Uzbekistan Dental Association) UZB Dubai Dental Centre – UAE UAB British Dental Association GBR

American Dental Association USA

Vanuatu Dental Association VU

Vietnam Odonto-Stomatology

Zimbabwe Dental Association ZWE

The International Congress of Oral

Association of Legal Entities KAZ

Academy of Dentistry International USA

Macedonian Society of Dental Medicine MKD

British Dental Health Foundation and International

America's ToothFairy: National Children's Oral

American Dental Education Association USA

2019 Annual Report

FDI World Dental Federation

35

Sociedad Odontológica de Chile CHI

Dental Health Foundation GBR Academy of General Dentistry USA

Organization for Safety & Asepsis

Dental Trade Alliance U

Health Foundation U

Prevention (OSAP)

Taipei Dental Association TWN

Pierre Fauchard Academy US

Implantologists USA International Academy of Periodontology (IAP) USA

International Dental Association Commonwealth,

Association (VOSA) VNM

Association des Chirurgiens-Dentistes du

Association Rwandaise des Chirurgiens-Dentistes

Association Nationale des Chirurgiens-Dentistes

Federación Odontológica del Paraguay PRY

Papua New Guinea Dental Association PNG

Polish Chamber of Physicians and Dentists POL Polish Dental Society POL OMD - Ordem dos Médicos Dentistas PRT SPEMD - Sociedade Portuguesa de

Nigerian Dental Association NG

Pakistan Dental Association PAK

Palestine Dental Association PSE

Philippines Dental Association PH

Practitioners (RDAPP) R

et Stomatologues RWA

The Saudi Dental Society SAU

Sénégalais (A.N.C.D.S) SEN

Association des Chirurgiens-Dentistes du Niger NER

- Georgian Stomatological Association GEO
- Bundeszahnärztekammer (BZAEK) DEU
- Ghana Dental Association GHA
- Hellenic Dental Association GR
- The Stomatological Society of Greece GRC
- Guam Dental Society GUM Colegio Estomatológico de Guatemala GTM Association Dentaire Haitienne HTI
- Colegio de Cirujanos Dentistas de Honduras HND
- Hong Kong Dental Association HKG
- Hungarian Dental Association HUN
- Tannlæknafélag Íslands The Icelandic Dental Association ISL Indian Dental Association IND
- Indonesian Dental Association IDN
- Iranian Dental Association IRN
- Iraqi Dental Association IRQ
- Irish Dental Association IRL
- Israel Dental Association ISR
- Associazione Italiana Odontoiatri ITA Associazione Nazionale Dentisti Italiani ITA
- Japan Dental Association JPN Jordan Dental Association JOF
- Kazakhstan Stomatological Association KAZ Kenya Dental Association KEN
- Korean Dental Association KOR Stomatological (Dental) Association of the Kyrgyz
- Republic KG
- Lao Dental Associaton LAO

(AOSMA) ML

- Latvian Dental Association LVA
- Lebanese Dental Association LBN
- Lithuanian Dental Chamber LTU Association des Médecins-Dentistes du Grand-Duché de Luxembourg LUX Macau Dental Association MAC

Macedonian Dental Chamber MKD

Malaysian Dental Association MYS

Dental Association of Malta MLT

Mauritius Dental Association MUS

Montenegro Dental Chamber MNE

Associação Moçambicana dos

Nepal Dental Association NPL KNMT (Dutch Dental Association) NLD

dentaire (AMPBD) MAR

Médicos Dentistas MO

Radiology 74

Chamber HUN

No Noma CH

(Mauritanian Dental Association) MUS

Association des Medecins Dentistes Mauritaniens

Association des Odontostomatologistes du Mali

Asociación Dental Mexicana Federación Nacional

Moldavian Association of Stomatologists (MAS) MDA Mongolian Dental Association MNG

de Colegios de Cirujanos Dentistas A.C. Ma

Association Marocaine de Prévention Bucco-

Associação Dentaria Lusofona (ADL) PRT

The Commonwealth Dental Association GB

International College of Dentists USA

Dental Section of the Hungarian Medical

Freier Verband Deutscher Zahnärzte DEU

Young Dentists Worldwide POL Mundo a Sorrir – Associao de Medicos Dentistas

Association of Dental Dealers in Europe (ADDE) CHE

No Noma Federation - Fédération Internationale

Egyptian Clinical Dental Society EGY

Japan Dental Trade Association JPN

Global Scientific Dental Alliance UAE

The British Dental Industry Association GBR

Solidrios Portugueses PRI

International Association of Dento-Maxillofacial

International Association of Dental Students CHE

International Association of Paediatric Dentistry CHE

International Association for Dental Research USA

### Letter from the auditor

### Report of the auditor

to the Council of FDI Fédération Dentaire Internationale (FDI World Dental Federation)

Meyrin

#### Report of the auditor on the abstract of financial statements

The accompanying summary financial statements, which comprise the (statement of assets, liabilities and reserve funds and statement of receipts and operating expenditure) as at 31 December 2019 for the year then ended are derived from the audited financial statements of FDI Fédération Dentaire Internationale (FDI World Dental Federation) for the year ended 31 December 2019. We expressed an unmodified audit opinion on those financial statements in our report dated 2 April 2020. Those financial statements, and the summary financial statements, do not reflect the effects of events that occurred subsequent to the date of our report on those financial statements.

The summary financial statements do not contain all the disclosures required by Swiss GAAP FER, the Swiss law and the association's articles of incorporation. Reading the summary financial statements, therefore, is not a substitute for reading the audited financial statements of FDI Fédération Dentaire Internationale (FDI World Dental Federation).

#### Council's responsibility

The Council is responsible for the preparation of the financial statements in accordance with the requirements of Swiss GAAP FER, Swiss law and the association's articles of incorporation.

#### Auditor's responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Swiss law and Swiss Auditing Standards (SAS) 810, "Engagements to Report on Summary Financial Statements". T

#### Opinion

In our opinion, the summary financial statements derived from the audited financial statements of FDI Fédération Dentaire Internationale (FDI World Dental Federation) for the year ended 31 December 2019 are consistent, in all material respects, with those financial statements, prepaerd in accordance with Swiss GAAP FER, the Swiss law and the association's articles of incorporation.

PricewaterhouseCoopers SA



Audit expert

Auditor in charge



Geneva, 2 April 2020

Enclosure:

Summary financial statements (statement of assets, liabilities and reserve funds and statement of receipts and operating expenditure)

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### History of income, operating expenditure, and result of the year



Income



### **Operating expenditure**



NOTE The financial statements are subject to FDI General Assembly approval in 2020.

### Statement of assets, liabilities, and reserve funds (in CHF at 31 December 2019)

	2019	2018
Assets		
Current assets		
Cash and cash equivalents	3 660 817	3 031 274
Accounts receivable, net	129 358	311 501
Accounts receivable	184 377	365 854
Provision for bad and doubtful debts	(55 019)	(54 353)
Prepayments, deferred costs and other current assets	310 119	145 261
Total current assets	4 100 294	3 488 036
Non-current assets		
Tangible fixed assets	58 528	59 333
Financial fixed assets	3 046 901	2 605 956
Guarantee deposits	64 018	64 018
Total non-current assets	3 169 447	2 729 307
Total assets	7 269 741	6 217 343

### Liabilities and reserve funds

Current liabilities		
Accounts payable	223 836	97 912
Other payables	73 911	70 196
Accrued liabilities	112 000	143 977
Deferred income	638 145	466 627
Provisions	32 400	40 000
Total current liabilities	1 080 292	818 712
Total liabilities	1 080 292	818 712
Reserve funds		
Restricted funds	1 217 215	564 885
Unrestricted funds	4 972 234	4 833 746
General reserve	4 733 746	4 585 466
Net income for the year	238 488	248 280
Total reserve funds	6 189 449	5 398 631

Total liabilities and reserve funds	7 269 741	6 217 343

# Statement of receipts and operating

### expenditure (in CHF at 31 December 2019)

	2019	2018
Income		
Membership	1 509 817	1 510 172
Congress	925 000	945 000
World Dental Congress	925 000	925 000
Regional Congress	-	20 000
Corporate partnerships	2 479 491	2 603 997
Unrestricted	1 591 955	1602648
Restricted	887 536	1 001 349
Restricted funds	75 000	161 374
Other income	116 924	238 471
Total income	5 106 232	5 459 014

### Operating expenditure

376 446	359 886
699 828	717 935
785 297	876 569
107 597	353 638
188 613	193 270
80 425	56 092
4 554 185	5 019 920
-	785 297 107 597 188 613 80 425

Operational result	552 047	439 094
Financial income/(expenses)	303 385	(164 698)
Exchange rate gain/(loss)	(64 614)	(30 619)
Net Financial result	238 771	(195 317)
Net-operational result	790 818	243 777
Restricted income allocated to restricted funds	(962 536)	(1 162 723)
Restricted income withdrawn from restricted funds	910 206	1 167 226
Allocation to General Assembly emergency fund	(500 000)	
Result of the year	238 488	248 280
Unrestricted funds at the end of the year	4 972 234	4 833 746

### Staff

#### **EXECUTIVE OFFICE**

Enzo Bondioni EXECUTIVE DIRECTOR

#### GOVERNANCE

Djerdana (Gina) Ivosevic GOVERNANCE AND MEMBERSHIP DIRECTOR Maria Kramarenko MEMBERSHIP MANAGER

#### EDUCATION AND PUBLIC HEALTH

Sean Taylor EDUCATION AND PUBLIC HEALTH ASSOCIATE DIRECTOR

Charlotte Fine EDUCATION AND PUBLIC HEALTH MANAGER

#### COMMUNICATIONS AND ADVOCACY

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Kristina Collins ADVOCACY AND COMMUNICATIONS MANAGER

#### CONGRESS AND EVENTS

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Isabelle Bourzeix CONGRESS AND EDUCATION MANAGER

FINANCE AND ADMINISTRATION

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Rachael England EDUCATION AND PUBLIC HEALTH MANAGER

Gilberto Lontro MULTIMEDIA AND GRAPHIC DESIGN MANAGER

Margo Mombrinie COMMUNICATIONS COORDINATOR

#### **BUSINESS DEVELOPMENT AND CORPORATE RELATIONS**

**Emmanuel Chevron** BUSINESS DEVELOPMENT AND CORPORATE RELATIONS DIRECTOR

Cindy Romand FINANCE COORDINATOR



# Together for optimal oral health: our partners

FDI partners have a significant impact in furthering the vision of achieving optimal oral health for all. FDI is grateful for the generous support of its 2019 partners:



41

"Oral health matters. The teeth and mouth are an integral part of the body, supporting and enabling essential human functions, and the mouth is a fundamental feature of personal identity."

THE LANCET SERIES ON ORAL HEALTH, OCTOBER 2019

