

DENTAL TRIBUNE

The World's Dental Newspaper · Canada Edition



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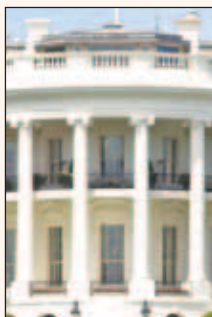
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GLOBAL FOCUS AT ADA

'America's Dental Meeting' is in Washington, D.C., Nov. 5-8.

FOCUS GLOBAL AU ADA

'Le Congrès Dentaire de l'Amérique,' est à Washington, D.C., 5-8 novembre. ▶ Page A4



IMPLANT TRIBUNE

NOVEL POST/CROWN II

Create an esthetic provisional.

UNE COURONNE/PILIER HYBRIDE II

Créer une esthétique provisoire.

▶ Page B1



EDITOR IN CHIEF

Dr. Sebastian Saba with 'Ten facts about dental implants'

RÉDACTEUR EN CHEF

Dr Sebastian Saba avec 'Dix faits sur les implants dentaires'

▶ Page B2



JDIQ courses quickly selling out

The Journées Dentaires Internationales du Québec, the annual meeting of the Ordre des Dentistes du Québec, will be held in Montréal from May 22 to 26. Expected to draw more than 12,000 delegates from around the world, the JDIQ maintains its self-billing as the world's most highly attended bilingual convention. The JDIQ offers a scientific program with more than 125 lectures and workshops presented in both English and French.

Featured speakers for this, the 45th edition of the meeting, include Drs. Jeff Brucia, Joseph Choukroun, Gerard Kugel, Karl Koerner, Jack Griffin, Manor Haas, Brahm Miller, Sonia Leziy, Mel Hawkins, Lou Graham and John Molinari. Numerous advanced topics are on the agenda, including cone-beam computed tomography and sleep apnea.

In partnership with the Association Dentaire Française (French Dental Association), the JDIQ will offer a lecture on restorative dentistry with Drs. Antoine Oudin, Anne-Sophie Vaillant-Corry and Gauthier Weisrock.

More than 225 exhibitors will span 500 booths in the exhibit hall, which will be open on Monday and Tuesday, May 25 and 26, and will feature a continental breakfast on both days for the early risers, as well as a wine and cheese reception to close out both days.

Many of the workshop courses have already sold out. Prospective attendees are en-

▶ See JDIQ, page A2



JDIQ,
Montréal,
May/Mai
22-26

• Commune Street in Old Montréal is one of endless nearby attractions awaiting attendees of the 2015 Journées dentaires internationales du Québec, May 22-26.

Photo/MTTQ/André Rider, Tourism Montréal

• Rue de la Commune dans le Vieux-Montréal fait partie du vaste choix d'attractions qui s'offre aux congressistes des Journées dentaires internationales du Québec 2014, du 22 au 26 mai.

Photo/MTTQ/André Rider, Tourism Montréal

MEETINGS CONGRÈS A2-A6

- New C.E. tracks at AGD meeting
- Global focus at ADA meeting
- Head west to the Pacific Dental Conference

INDUSTRY L'INDUSTRIE A8-A13

- Esthetical, functional treatment with implant-supported bar on incongruous prosthesis carrier
- NSK introduces 'dentistry's most powerful air-driven handpiece'
- InfoSign Media launches new version of ServDentist
- Isolite Systems delivers dental-isolation technology
- Photoacoustic shockwave with irrigant debrides areas files can't reach

IMPLANT TRIBUNE B1-B5

- Industry Clinical, Part 2: Implant site preservation using novel post and crown
- From the editor in chief: 10 facts about dental implants
- Be the first to 'See the Visible Difference'
- Prospère et en santé ? Protéger votre investissement avec Posiflex

Les cours disponibles aux JDIQ se vendent rapidement

Les Journées dentaires internationales du Québec se tiendront ce printemps du 22 au 26 mai 2015 au Palais des congrès de Montréal. Le congrès annuel de l'Ordre des dentistes du Québec devrait attirer plus de 12,000 congressistes venant de partout. Les JDIQ maintiennent leur statut du plus important congrès dentaire bilingue au monde grâce à son programme scientifique comprenant plus de 125 conférences et ateliers en français et en anglais.

Les conférenciers en vedette à cette 45e édition des JDIQ sont les docteurs Jeff Brucia, Joseph Choukroun, Gerard Kugel, Karl Koerner, Isabelle Fontaine, Reginaldo Bruno Goncalves, Lou Graham, Jack Griffin, Manor Haas, Gilles Lavigne, Brahm Miller et Sonia Leziy, Mel Hawkins et John Molinari pour n'en nommer que quelques-uns. Plusieurs sujets de pointe sont offerts notamment sur la TVFC et l'apnée du sommeil.

Fiers partenaires de l'Association dentaire française, les JDIQ offrent une séance sur la dentisterie restauratrice avec les docteurs Antoine Oudin, Anne-Sophie Vaillant-Corry et Gauthier Weisrock.

Plus de 225 sociétés se partageront 500 espaces dans le hall d'exposition qui ouvrira ses portes lundi et mardi, 25 et 26 mai. Un petit-déjeuner continental pour les lève-tôt et une réception vin et fromages en fin de journée seront servis les deux jours.

Plusieurs ateliers sont déjà complets. N'attendez plus, inscrivez-vous dès aujourd'hui. Pour plus

▶ Voir JDIQ, page A2

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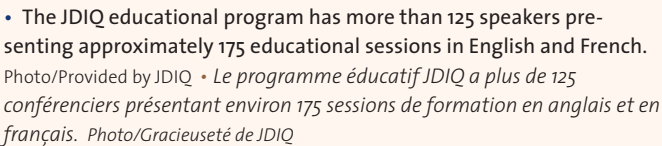
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(Source: JDIQ)



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New C.E. tracks at AGD meeting

At AGD 2015, from June 18–21 in San Francisco, the Academy of General Dentistry (AGD) intends to not just embrace “constant change,” but celebrate it. The meeting, at the Moscone West Convention Center in San Francisco, will showcase new technologies and C.E. courses for dentists and staff.

Keynote speaker Terry Jones, founder of *Travelocity.com* and *Kayak.com* and executive chairman of Wayblazer, will share insight on creating a culture of innovation and embracing opportunities in today’s age of information. Innovation will be on display at “Modern Practice for Today’s Patients,” presented by Henry Schein Inc. New C.E. tracks will enable dental team members to focus on specific subject areas, such as endodontics, implants

and special-patient care. Also new will be a 90-minute live-patient dental implant course hosted by Engel Institute founder Todd B. Engel, DDS, and fundamental and intermediate Invisalign® courses for dentists and their teams.

Friends and family can attend the “President’s Celebration to Honor Fellows and Masters” for dining and live music and the AGD Foundation’s “5K Fun Run/Walk” for oral cancer awareness and research.

Register at www.agd2015.org. The official hotel is the San Francisco Marriott Marquis. Early reservations are encouraged, at resweb.passkey.com/go/AGD2015, (877) 622-3056 or (415) 896-1600 (international).

(Source: AGD)

Nouveau parcours C.E. pour l’AGD

Au meeting de l’AGD 2015, qui se tiendra du 18 au 21 juin à San Francisco, l’Académie de Dentisterie Générale (AGD) ne fera pas que s’ouvrir au “changement constant”, mais aussi le célébrer. Le congrès tenu au Moscone West Convention Center à San Francisco, présentera les nouvelles technologies et des cours C.E. pour les dentistes et leur équipe.

Terry Jones, l’orateur principal et fondateur de *Travelocity.com*, *Kayak.com*, et président exécutif de Wayblazer, partagera sa vision sur la création d’une culture de l’innovation et aussi de s’ouvrir aux opportunités dans notre ère de l’information. L’innovation sera en vedette à la “Clinique moderne pour le patient d’aujourd’hui,” présenté par Henry Schein inc. Un nouveau parcours pour les cours C.E. permettra aux membres de l’équipe dentaire de se concentrer sur des sujets spécifiques tels que : l’endodontie,

l’implantologie et les soins pour les patients aux besoins particuliers. Autre nouveauté, un cours de 90 minutes en direct pour implants, avec patient, donné par le fondateur de l’Institut Engel, Todd B. Engel, DDS, en plus de cours Invisalign® de base et intermédiaire pour dentistes et leur équipe.

La famille et les amis(es) peuvent prendre part à la “Cérémonie du Président pour honorer Fellows et Maîtres” pour un repas et musique, ainsi que la “Course/Marche 5K” de l’AGD au profit de la recherche et de la sensibilisation au cancer de la bouche.

Inscrivez-vous à www.agd2015.org. L’hôtel officiel est le San Francisco Marriott Marquis.

Nous vous encourageons à réserver tôt au resweb.passkey.com/go/AGD2015, (877) 622-3056 ou (415) 896-1600 (international).

(Source: AGD)

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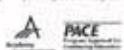
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Global focus at ADA meeting

The annual meeting of the American Dental Association, ADA 2015: America’s Dental Meeting, will be in Washington, D.C., from Nov. 5–8. As one of the largest dental meetings in the U.S., the meeting offers more than 300 C.E. courses, 550 exhibits and — new this year — a welcome reception for all attendees.

The meeting includes courses and events tailored to international attendees, including a designated registration area, a special networking cocktail reception and an “International Learning Lounge” with courses in multiple languages, including Spanish and Chinese. Dentists can join the ADA as an international member to receive discounts on registration.

Learn more at www.ada.org/meeting.

(Source: ADA)

Focus global au congrès ADA

Le congrès annuel de l’Association Dentaire Américaine, ADA 2015 : Le Congrès Dentaire de l’Amérique, se tiendra à Washington, D.C., du 5 au 8 novembre. Étant l’un des plus grands événements dentaires aux États-Unis, le congrès offre plus de 300 cours avec crédits C.E., 550 exposants et en nouveauté cette année, une réception de bienvenue pour les congressistes.

Le congrès inclut des cours et des événements sur mesure pour les participants internationaux, incluant une aire désignée pour l’enregistrement, une réception spéciale de réseautage, ainsi qu’un “Salon International d’Apprentissage” avec des cours multilingues incluant l’espagnol et le chinois. Les dentistes peuvent joindre l’ADA en tant que membre international pour bénéficier d’un escompte lors de l’inscription. Le Centre des Membres de l’ADA est partie prenante du hall d’exposition et présentera des ressources essentielles pour aider les membres à faire grandir leur pratique.

Vous pouvez en savoir plus en consultant www.ada.org/meeting.

(Source: ADA)

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Head west to the Pacific Dental Conference

It's a great way to balance out your attendance at JDIQ: Plan now on continuing your education opportunities at the Pacific Dental Conference in Vancouver, March 17-19, at the Vancouver Trade and Convention Centre.

With the mid-March date, you will be able to experience the festive spirit of St. Patrick's Day in the true flavour of the West Coast, while earning C.E. credits at the same time. The conference has assembled a lineup of local, North American and international speakers. With more than 130 presenters, 150 open sessions and 36 hands-on courses covering a variety of topics, there should be something for every member of your dental team.

The two-day dental tradeshow provides the year's first opportunity to see the newest equipment in Canada. The spacious exhibit hall invites attendees to see innovative

new techniques in use on the 'Live Dentistry Stage' and products from more than 300 exhibiting companies. Sessions are designed to engage attendees into discussions on creating real-practice solutions. Lunch and a lively exhibit hall reception are included as part of the tradeshow.

At the conclusion of the conference, take a day to relax and revitalize by exploring some of the great tourist attractions in Vancouver. The ocean is just steps from the Vancouver Convention Centre; pristine snow-capped mountains offer enticing spring-like skiing conditions, and lush green golf courses await.

Find out everything you need to know about the next conference in booth No. 204 in the JDIQ exhibit hall.

(Source: Pacific Dental Conference)



**JDIQ
BOOTH
NO. 204**

• Vancouver is host city to the Pacific Dental Conference, March 17-19, with more than 130 presenters, 150 open sessions and hands-on courses. Photo/Provided by Pacific Dental Conference • Vancouver est la ville hôte du Pacific Dental Conference, du 17 au 19 mars, avec plus de 130 conférenciers ainsi que 150 sessions de travaux pratiques. Photo/Gracieuseté de Pacific Dental Conference

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Pacific Dental Conference

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Quelle belle façon d'équilibrer votre participation aux JDIQ : planifiez dès maintenant les possibilités de formation à la Conférence Dentaire du Pacifique à Vancouver du 17 au 19 Mars, au Centre des Foires et Conventions de Vancouver.

Avec ces dates de la mi-mars, vous serez en mesure de vivre l'esprit festif de la Saint-Patrick aux vraies couleurs de la côte ouest, et ce, en obtenant des points C.E. en même temps. Le PDC regroupe un ensemble de conférenciers internationaux, de l'Amérique du Nord et locaux. Avec plus de 130 présentateurs, plus de 150 sessions ouvertes et 36 cours de travaux pratiques qui couvriront une variété de sujets, il y aura quelque chose pour chaque membre de l'équipe dentaire.

Le congrès dentaire de deux jours offre la première occasion de l'année de voir les nouveaux équipements au Canada. Le hall d'exposition spacieux incite les participants à voir les nouvelles techniques novatrices en utilisation dans l'espace : dentisterie en direct, ainsi que les produits de plus de 300 compagnies exposantes. Les sessions sont conçues afin de promouvoir les discussions entre participants et de trouver des solutions réelles pour les pratiques dentaires. Un lunch et de l'animation dans le hall d'exposition sont au programme.

Aux termes du congrès, prenez une journée pour relaxer et vous ressourcer en explorant certaines des grandes attractions touristiques de Vancouver. L'océan est à quelques pas du Centre des Congrès de Vancouver et les sommets de neige immaculés sont une invitation aux conditions de ski printanières en plus des parcours de golf luxuriants qui vous attendent.

Trouvez tout ce que vous avez besoin de savoir au sujet de la conférence dans le hall d'exposition, au kiosque no 204.

(Source: Pacific Dental Conference)

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MARKETING

Esthetical and functional treatment with implant-supported bar on an incongruous prosthesis carrier

By Carlo Borromeo, Dental Technician, Italy

Introduction

The patient, a 74-year-old female with an older, total prosthesis, asked us to improve its esthetics and function. In the initial exam, we noticed a marked difference between the total upper prosthesis (all but ruined) and the lower total prosthesis (recently manufactured across four implants).

We also saw immediately that the prosthesis was incorrectly mounted, occupying too much space and leaving the teeth too exposed (Fig. 1).

After discussions with the patient, we

agreed to remount both the upper and lower teeth to obtain optimal esthetic results and restore mastication function. Based on the specific demands of the case, we identified the best retentive-connection system to connect with the implants and provide the necessary over-structure, support and thickness.

Case planning

Impressions were taken to obtain vertical and centric dimensions. Once the design met the patient's need for improved esthetics and function, the dental technicians created vestibular and lingual silicon masks to guide the building of the struc-

ture and over-structure. Space availability was evaluated with teeth and implants position. These analyses enabled identification of the proper prosthetic treatment to choose.

A working model was placed under the parallelometer to identify the proper insertion plan. Different aspects were evaluated: the horizontal line of the incisors, the occlusion line of the posteriors, the under spaces by the areas under the frontal ridge and the implants' angulation. Once the insertion plan was finalized, castable pivots were regulated with proper height and

• See PROSTHESIS, page A10



Fig. 1: Patient during first clinical session.
Photos/Carlo Borromeo

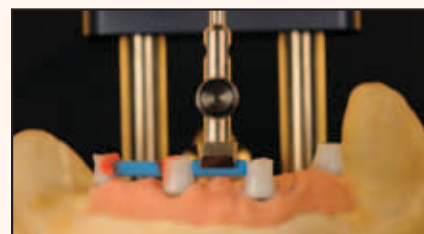


Fig. 2: Positioning of the 'OT Bar.'



Fig. 3: Checking of the dimensions using the vestibular plaque.

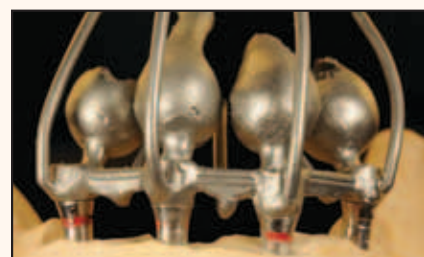


Fig. 4: Checking precision of the bar on the model before finishing.



Fig. 5: Check of the spaces for pipe cleaner.

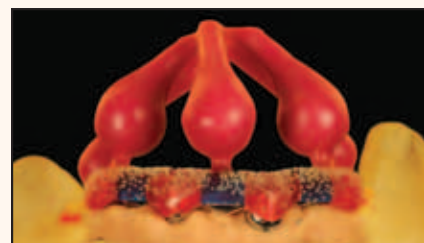


Fig. 6: Spruing of superstructure on model.



Fig. 7: Re-application of teeth using plaques.

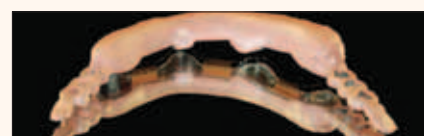


Fig. 8: Polishing of the structure.



Fig. 9: Insertion of the pink caps in the structure.

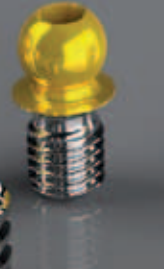
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