AMD LASERS Award-Winning Picasso and LiteTouch Dental Lasers will be on Display at ADEEC Dubai

By AMD LASERS

INDIANAPOLIS, USA: AMD LASERS, the global leader in affordable dental lasers and dental laser education, will be displaying the award-winning line of Picasso dental lasers at this year’s ADEEC-UAE International Dental Conference & Arab Dental Exhibition, Hall 7, Booth #62, February 7-9th at the International Convention & Exhibition Centre in Dubai.

Picasso and Picasso Lite have been the number 1 choice of doctors worldwide since 2009 and continue to dominate the soft-tissue dental laser market. Dr. Ron Kaminster of Hewlett, NY commented, “I am excited to lecture at ADEEC again at the AMD LASERS booth and show everyone the amazing capabilities of these lasers to all of the attendees. The Picasso can perform soft tissue surgeries among many other procedures. This is a huge benefit to doctors and patients and AMD LASERS is leading the way to make these technologies affordable for the entire world.”

Alan Miller, Founder and CEO of AMD LASERS, expressed his thoughts about this year’s show, “AMD LASERS’ culture is based around providing affordable lasers with the best education available. We are the only company to offer free laser certification through our website and amazing iPad app. Our award-winning world-class, professional customer service and cool culture keeps dentists coming back to AMD LASERS. We are thankful to the dental community for supporting us year after year.”

Over 40 percent would like to see dentist more often

By DTI

OAK BROOK, IL, USA: The results of a recently published survey have indicated that a considerable number of U.S. adults would like to visit the dentist more often. The survey, which was conducted among more than 1,000 participants, showed that dentists top the list of health practitioners that people do not see as often as they would like to.

For the survey, 1,025 Americans aged 18 and over received an email invitation to complete an online survey. More than 40 percent (194 males and 230 females) reported that they do not go to the dentist as often as they would like to, compared with other health practitioners.

Dermatologist and general practitioner came second and third in the survey, with 28 and 23 percent, respectively. The 2014 figures from the Centers for Disease Control and Prevention show that 62 percent of adults aged 18–64 and 83 percent of children aged 2–17 visit the dentist once a year. According to the American Dental Association, approximately 23 percent of adults indicated that they were either unsure of whether they would be visiting or definitely did not plan to visit a dentist in the next 12 months in 2014. Over 40 percent of adults indicated that they would forgo dental care owing to financial barriers, and 14 percent said that they did not have the time to see a dentist.

The results of the DDPA Adults’ Oral Health and Well-Being Survey were published on Jan. 4. It was conducted between December 2015 and January 2016 by insights firm Kelton Global on behalf of Delta Dental Plans Association, a not-for-profit organization and America’s largest dental benefits carrier.

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Dentsply Sirona successfully introduces Celtra® Duo the Zirconia-Reinforced Lithium Silicate milling Block in Dubai

By Dental Tribune MEA/IAPMmea

DUBAI, UAE: Dentsply Sirona successfully launched Celtra® Duo, the new Zirconia-Reinforced Lithium Silicate (ZLS) milling Block for end-users in the Middle East. On 20th January 2017, around 25 VIP end-users were invited to the Park Hyatt Hotel Dubai Creek to find out more on the new block from Dr. Bob Conte, USA (Advanced CEREC trainer, Sirona Beta tester and long-term CEREC user) and Dr. Markus Vollmann, Germany (Head of Alloys and Ceramics at Dentsply Sirona and the inventor of Celtra® Duo).

Dentsply Sirona’s new fully crystallized Celtra® Duo ZLS milling block contains high glass content and features a zirconia reinforced lithium silicate microstructure. The block is invented to produce natural-looking restorations through its durability, translucency and opalescence. Celtra® Duo ZLS is the only milling block material that can be processed in two different ways providing the dental professional complete control for individual restorative cases.

The newly launched milling block is a threelfold functional zirconia-reinforced lithium silicate (ZLS) indicated for single-unit restorations such as crowns, inlays, onlays and veneers. It can be processed in two ways – milled and fired or milled and polished. This allows dental professionals in the Middle East are now able to start using Celtra® Duo ZLS milling block for their restorative cases. Contact your nearest Dentsply Sirona representative for more information on the new milling block.

Over 25 VIP end-users were invited to the Park Hyatt Hotel Dubai Creek for the launch of Celtra® Duo by Dentsply Sirona.

Dr. Amro Adel - General Manager Dentsply Sirona officially introducing the Celtra® Duo ZLS in Dubai.

“Celtra® Duo was specifically designed to provide doctors and patients with unique benefits that no other block holds,” remarked Dr. Markus Vollmann. “Optimized aesthetics combined with a two-way path option in one fully crystallized block enables clinicians to place a durable, naturally shaded, beautiful restoration. With an ultra-fine microstructure, the blocks are milled to a final crystallized state, possessing outstanding polishing properties and allowing the clinician the ability to shade match directly from the milling unit. We have already received remarkable feedback from both clinicians and patients on this revolutionary new restorative solution.”

Dr. Bob Conte, USA

Dr. Bob Conte graduated from the University of Connecticut School of Dental Medicine in 1993 and has been in private practice in Warwick, RI for the past 23 years. The busy 2 doctor practice is largely restorative-based with CEREC at the core of everyday activities.

- 10 Years CEREC experience
- Sirona Beta Tester
- CEREC Sensors and Sinora Basic and Advanced Trainer
- Faculty Spear Center for Dentistry
- In Scottsdale, Arizona

Dr. Markus Vollmann, Germany

Dentsply Sirona Head of Alloys and Ceramics in Germany. More than 14 years experience in dental materials and is an engineer and physicist by training.

NEWSPAPERS

New research suggests sleep bruxism might be genetically linked

By DTI

TEMUCO, Chile: New research from Chile suggests that some forms of bruxism might be genetically determined. Investigating genetic polymorphisms and certain mutations in the serotonin receptor gene, the study showed that sleep bruxism was more than twice as common among carriers of a mutation in a serotonin receptor gene.

Previous research suggested that neurotransmitters of the central nervous system and their genes could be involved in the genesis of bruxism. For example, medication with selective serotonin reuptake inhibitors have shown to trigger episodes of bruxism in some individuals. Aiming to shed light on this connection, a group of researchers from the University of the Frontier (UFRO) in Chile launched a study to search for serotonin receptor-related genes in 130 patients with some form of bruxism.

The findings suggest that polymorphisms in serotoninergic pathways are involved in sleep bruxism. Researchers wrote: However, as the connection to serotonin-related genes was only found in the sleep bruxism patients, while no other genetic associations could be identified, further research is required to clarify and increase the current understanding of bruxism. Physiopathology, they concluded.

The study, titled “Genetic polymorphisms in the serotoninergic system are associated with circadian manifestations of bruxism,” was published in the November issue of the Journal of Oral Rehabilitation.

Bruxism affects one in five adults and up to a billion people worldwide. The condition can cause severe damage to dentition and dental restorations. Various studies have found that bruxism is more common among individuals who have an existing sleep disorder such as snoring, breathing pauses during sleep and obstructive sleep apnea. Furthermore, the condition has also been associated with mental disorders, anxiety and stress.
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THE NEW IMAGING PLATE SCANNER: XIOS Scan
Dentist is No. 1 job of 2017

WASHINGTON, D.C., USA: According to U.S. News & World Report, which releases a list of the top 100 jobs in America every year, the profession of dentist is the best in 2017, with regard to growth potential, work-life balance and salary. Overall, health care jobs dominated the rankings.

The analysts found that, among the 100 best jobs, 12 were in a health-related field, including seven professions in dentistry. Overall, dentist ranked as the best job, followed by nurse practitioner and physician assistant.

By 2024, the employment growth in the profession of dentist is estimated at 18 percent, amounting to about 23,500 new jobs. On average, dentists earned $152,700 in 2015, with the best paid earning more than $187,200 and the lowest paid earning less than $68,310.

The profession of orthodontist, which topped the list of best jobs last year, is now ranked the fifth best job in the U.S. Driven by increasing dental awareness among consumers, the occupation was ranked the 21st best job of 2017. On average, these dental professionals earned $119,740 in 2015 and employment in the profession is expected to grow by 18 percent, or 1,200 new jobs, from 2014 to 2024.

The increasing demand for dental restorative work as a result of the growing aging population in the U.S. is expected to drive growth in the dental industry in general and in the profession of prosthodontist in particular. Therefore, prosthodontist was rated the 23rd best job of 2017. On average, these dental professionals earned $152,700 in 2015, and employment in the profession is expected to grow by 19 percent by 2024, with about 23,300 new job openings.

The average dental hygienist in the U.S. earned $72,330 in 2015. The profession of dental assistant 100 in the list of best jobs from 2014 to 2024, translating to 100 new jobs. Owing to a faster average growth rate than most professions, the market for dental hygienists is booming, mainly as a result of the growing oral health awareness among consumers. The occupation was ranked the 32nd best job and employment is expected to grow by 19 percent by 2024, with about 37,400 new job openings.

At ninth place in the list of best jobs in 2017 is the profession of oral and maxillofacial surgeon, with a median salary of $187,200 in 2015 and a predicted employment growth rate of 18 percent, or 1,200 new jobs, from 2014 to 2024. Oral and maxillofacial surgeons ranked third in the list of best-paying jobs in 2015, however.

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