Lasers in Dentistry

TIME & LOCATION:
Friday, 09 February 2018 | 09:00 – 18:00
Towers Rotana Hotel, Dubai, UAE
1,500 AED (409 USD)

ACCREDITATION:
HAAD 8 CME | DHA 5 CME | 7 CE Credits

Dr. Vesile Nuket Berk, Turkey
President of the Turkish Society of Laser Dentistry (TürkDLAS)
Working with lasers since 2000 and has published many clinical articles about laser assisted Orthodontics and Pediatric dentistry.

Dr. Gizem Berk, Turkey
She completed her MD in Laser Dentistry in Germany, RWTH Aachen University in 2007. She has been working with lasers since 2003. She is a professional Rock music composer, artist, and singer in Turkey.

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COURSE OUTLINE:
- Brief introduction to Laser Physics and Laser-tissue interaction
- Diode laser treatment indications, possibilities and limitations
- Using Diode Lasers in everyday practice
- EDCYSSG Laser treatment indications, possibilities and limitations
- Using EDCYSSG Laser in Cosmetic, Interdisciplinary Dentistry, Pediatric Dentistry and everyday practice
- Live Laser Demonstrations with Diode Lasers
- Live Lasers Demonstrations with EDCYSSG Lasers
- Hands-on Practical with both wavelengths

In your opinion, how have lasers changed the dental market so far, and what are your future plans?

Lasers is one of the newest developments in dentistry, and has stimulated growth in the medical and dental equipment market. Particularly in dental surgery, laser offers numerous benefits, rendering treatment more effective for the dentist and less painful for the patient, achieving treatment options and leading to significantly improved patient outcomes. I am convinced that dental lasers will be very much more utilized in dental practices. Therefore, we will continue our efforts to show how lasers ease the practice life for dentists and their teams. Our aim is to inform dentists of all the benefits arising from using lasers in their daily routine. Furthermore, we will increase our current and full support to academy and university programs aimed to study new instruments and possible fields and indications of use.

MEGENCY Srl
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MEDENCY is a dynamic and innovative dental equipment and technology company privately owned and based in Vicenza, Italy. Since its founding in 2015, Sandro Boschi, CEO of MEDENCY, has driven the company forward through his unique passion and profound experiences in the field of laser dentistry. Prior to MEDENCY, Boschi had taken up many important leadership roles in various dental business over the past 15 years, forming an in-depth understanding of business as a dedicated team effort. Hence, MEDENCY presents an utterly talented team with global expertise in the field of dentistry and in particular, dental lasers. The overall objective and ultimate mission is to provide a combination of cutting-edge products and services as well as a high-level of customer exchange, while drawing on a wide network of academic partners.

MEDENCY is a leading force in the field of dental lasers. The company’s major challenge is to create a more widely available without compromising quality. That is our major challenge. All our products arise from the highest dedication to research and development. We are therefore setting the highest standards in manufacturing our medical devices, dental lasers, and electronic systems. We are extremely proud of the fact that our medical devices and their applications are worldwide employed by professionals and specialists in their respective field. We think, first and foremost, of others, and take a sincere interest in all points of view. Freedom of ideas is, in our understanding, an absolute prerequisite for innovation.

What are the major advantages and benefits for users?

Lasers have several uses for dental surgery, periodontics, endodontics, implantology, cosmetics, and periodontics. PRIMO provides a variety of applications, and is thus, a viable alternative to conventional surgical methods like electrocautery and the scalpel. Thanks to its intuitive interface and the easily accessible wide touch screen, the device is very easy to use. This small portable unit comes with variable tips and handpieces for multiple treatment procedures. Currently, new models are being finalized in the last stages of development. Among them is a new device helping implantologists to fight the new “tsunamis” of dental field called Periimplantitis. Furthermore, in the near future, we are going to launch a unit specifically for hygienists as an adjunct device for scaling and root planning.

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What are he challenges dentists face today in their daily practice?

The rapidly growing demand of high quality and professional treatment is a big and driving factor for dentists all over the world. Hence, whatever their specialty may be, they have to acknowledge those needs and demands, act on them and even foresee trends and developments. Therefore, the dental industry’s focus must be on these constant and fast developments. Dentists have to leave their comfort zone behind, learn about new technologies and techniques in order to provide patients with the best and most up-to-date solutions on the market.

The PRIMO Dental laser device is one of your key products on the market. What are the major advantages and benefits for users?

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What are the major advantages and benefits for users?

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