

# Successful with a Master Degree

## “MSc in Lasers in Dentistry”

On 24 February 2010, a further group of international dentists graduated from the RWTH Aachen University with a Master of Science in “Lasers in Dentistry” and are now able to use the laser-assisted dentistry therapeutically, correctly, and successfully in their daily practices.

It takes a lot of courage, discipline and perseverance to study for two years whilst practising dentistry and caring for patients. But for dentists who would like to offer innovative treatment to their patients, the success of applying new technologies cannot be denied. Two years ago, this was also in the minds of the now successful graduates who earned the title Master of Science “MSc in Lasers in Dentistry.”

Since 2004, more than 90 dentists have successfully passed this accredited master programme. Including the current graduates, the programme now has over 100 alumni from all over the world, hailing from the European Union, Canada, China, Japan, India, Iran, Iraq, Pakistan, Saudi Arabia, Turkey, and many other countries.

All participating dentists recognize that dental laser systems have become more and more important: Well-informed and discerning patients increasingly inquire about alternative treatments and expect their dentist to be able to inform them about new medical and technological developments. Hence, the laser has become one of the most important medical instruments of today and forms a foundation of successful and state-of-the-art dental clinics.

In standard academic studies in dentistry, students never have the opportunity to learn about dental laser technology and treatment concepts. Building on a university degree in dentistry, this two-year extra-occupational Master course teaches the necessary professional knowledge for laser applications in dental practice at the highest academic level in both theoretical and practical modules. All important theories and application options pertaining to laser use in dentistry are covered. “A postgraduate education offered by the best professors in the fields of physics, medicine and dentistry is in my opinion of



an ideal situation. The organisation and realisation of this master programme is very professional. For all dentists who want the best clinical and scientific background, I see no alternative option to this programme," attests Dr Dimitris Strakas from Greece.

Participants obtain sound theoretical knowledge in lectures and seminars led by renowned, competent and experienced international scientists and practitioners. Skill training sessions, exercises, practical applications, live operations and workshops with intensive assistance from scientific associates with doctorates guide participants towards using lasers successfully and professionally in their own practices.

During the ten modules, students remain in steady contact with the RWTH Aachen University and lecturers between attendance days via the e-learning system. This kind of segmentation allows established dentists to remain active in their practices while continuing to earn their Master degree. Additionally, candidates are able to always stay in touch with their professors, and the continuous contact between candidates helps establish new networks and professional relationships. The excellent combination of live lectures and e-learning makes it easily possible for dentists to manage this programme alongside their daily practice. Additionally, for every module a participant passes, he or she receives a certificate. "In my opinion the laser will become one of the most important instruments in the dental office. A participant of this master programme will therefore create the fundamentals for a successful future, both for his patients and for



himself by becoming a specialist in this field," confirms Dr Andreas Adamzik from Germany, one of the first master candidates.

A final exam and a master thesis at the end of the programme are part of the requirements of the Master in Lasers in Dentistry degree. The "Lasers in Dentistry" master programme is the first accredited dentistry laser master program in Germany and indeed the world that is recognized in the EU and all countries of the Washington Accord (USA and Anglo-American nations) as well as by the Bologna Reform as an internationally valid academic degree. The European Commission has awarded it the bronze medal for lifelong learning.

On 8 September 2010, the 12<sup>th</sup> instalment of this study programme begins at the RWTH Aachen University. For more information, including regarding applications, [\\_](#)

**\_contact**

**laser**

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**Top-class laser training with certification and Asia's largest dental trade fair in one of world's most fascinating cities at a special price.**



The **IDEM**, one of the world's largest dental trade fairs will take place in Singapore from **April 16–18, 2010**. The company Syneron Dental Lasers and their German distribution partner NMT München GmbH would like to extend an invitation to dentists who are interested in acquainting themselves with the latest trends in the dental market place. There will also be the opportunity to participate in a top-class training course with revolutionary laser technology, inclusive of certification and to enjoy a gala dinner.

It is planned that a group will fly from Frankfurt on **Tuesday, April 13, 2010** at 21:55 with Lufthansa, returning to Frankfurt/Main on **Sunday, April 18, 2010** at 05:30.

The trip includes 3 nights in the \*\*\*\*\*Conrad Hilton Hotel, opposite the Convention Centre, where the trade fair will take place. (Due to the time difference, the stay in Singapore will be from April 14–17, 2010).

This entire **package** can be booked via NMT München for only **€ 1,499.00**. The cost for an accompanying person is **€ 1,199.00**.

You do, of course, have the option of extending your stay and changing your return flight to a later date. In this case the alteration fee will be € 125.00 per person.

Together with Syneron we will be offering an attractive supporting programme, which will to help make this an unforgettable experience.

It is planned that there will be a maximum of 10 participants in this group. Please register via:

**NMT München GmbH | Flurstr. 5 | 82166 Gräfelfing | Germany**

**Tel.: +49-89/61 08 93 80 | Fax: +49-89/61 08 93 87 | E-Mail: [info@nmt-muc.de](mailto:info@nmt-muc.de)**

**April 16–18, 2010**