

# Diploma Ceremony of European Master Degree of Oral Laser Application (EMDOLA)

**Programme - Aachen, 26 November 2009**



A common mutual academic programme of

**RWTH Aachen University, Université de Liège and Université Nice Sophia Antipolis.**

**RWTH Aachen University Hospital, Great Seminarroom, Pauwelsstr. 30, Aachen – Germany**

## 10.00 **Scientific Symposium Master of Science in Lasers in Dentistry**

Presentation of Master Theses of selected graduates of honors of the three universities

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| <b>Dr. Iris Brader, M.Sc.:</b><br>(RWTH Aachen University)    | “The influence of different factors on the treatment of recurrent aphthous ulcers with the Nd:YAG laser- a first clinical investigation”        |
| <b>Dr. Jacques Berrebi, M.Sc.:</b><br>(University of Liège)   | “Clinical treatment by means of CO <sub>2</sub> laser of exposed pulp by Direct Capping/ Pulpotomy on primary and permanent immature teeth”     |
| <b>Dr Elisabetta Merigo, M.Sc.</b><br>(University Nice)       | “Effects of Low Level Laser Therapy performed with KTP laser on proliferation and differentiation of murine bone marrow cells”                  |
| <b>Dr. Peter Kleemann, M.Sc.:</b><br>(RWTH Aachen University) | “Bactericidal Effect of the Pulsed Nd:YAG Laser on Prevotella intermedia and Actinobacillus actinomycetemcomitans. A Dosimetric In-vitro Study” |

## 11.30 **Coffee break**

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| <b>Dr. Ryan Seto, M.Sc.:</b><br>(RWTH Aachen University)         | “Predictability of using Er:YAG laser to prepare bone for dental implant placement - A preliminary study”  |
| <b>Dr. Paolo Vescovi, M.Sc.</b><br>(University Nice)             | “Nd:YAG Laser, quantic molecular resonance (QMR) scalpel, and traditional lancet: A clinical and histomorphometric analysis of the surgical treatment of oral benign fibromatous lesions.” |
| <b>Dr. Marc Tielemans, M.Sc.:</b><br>(University of Liège)       | “Comparison of microleakages of photo-cured composites using three different light sources: Halogen lamp, LED and Argon laser: An in vitro study”.   |
| <b>Dr. Gabriele Schindler, M.Sc.</b><br>(RWTH Aachen University) | “The Laserkids® concept - Treatment concept for laser-assisted pediatric dentistry”  |

## 13.00 **Lunch Break**

Possibility to have lunch at the RWTH Aachen University Hospital Cafeteria

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- 15.00 **Welcome Message and introduction of all three universities, as well as new affiliated universities**  
Prof. Dr. Norbert Gutknecht  
Programme host and Scientific Director of RWTH Aachen University M.Sc. in Lasers in Dentistry
- 15.20 **Welcome Speech of the Rector of RWTH Aachen University**  
Prof. Dr. Ernst Schmachtenberg
- 15.30 **Welcome Speech of the Vice Rector of the University of Liège**  
Prof. Dr. Albert Corhay
- 15.40 **Welcome Speech of the Dean of the Medical Faculty of RWTH Aachen University**  
Prof. Dr. Johannes Noth
- 15.50 **Welcome Speech of the Dean of the Medical Faculty of the University of Liège**  
Prof. Dr. Gustave Moonen
- 16.00 **Welcome Speech of the Dean of the Dental Faculty of University Nice Sophia Antipolis**  
Prof. Dr. Marc Bolla
- 16:10 **The history and development of the Master of Science degree in Lasers in Dentistry**  
Scientific Director of RWTH Aachen University M.Sc. in Lasers in Dentistry  
Prof. Dr. Norbert Gutknecht

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- 16.30 **Obstacles, Experiences and Incidents since the start of the M.Sc. Lasers in Dentistry**  
Scientific Director of Nice University M.Sc. in Lasers in Dentistry  
Prof. Dr. Jean-Paul Rocca
- 16.45 **Welcome Speech of the General Coordinator of EMDOLA**  
Scientific Director of Liège University M.Sc. in Lasers in Dentistry  
Prof. Dr. Samir Nammour
- 17.00 **EMDOLA Awarding Ceremony**
- 18.30 **Closing address**  
Prof. Dr. Norbert Gutknecht
- 20.00 **Gala Dinner**  
City Palace of "Erholungsgesellschaft"  
Aachen, Reihstr. 13  
(50 Euros per Person)