Our Faculty



Prof. Dr. Stefano Benedicent Unige - Course Director Universita degli studi di Genova



Prof.(Dr.) Alex Mathews Muruppel Academic Course Director Universita degli Studi di Genova



Dr. Himadri Chakraborty's Dept. of Periodontics and Implantology Professor in Periodontics at Awadh Dental College, Jamshedpur

Prof. Dr. Jagdish Pai's Dept. Of Periodontics Coorg Institute of Dental Sciences, Virajpet





Karthik Bhanushali, Professor Prosthodontics Director Dr. D.Y. Patil Dental School, Pune

Dr. Deepak Parikh Director & Head of Laser, Head & Neck Surgery Asian Institute of Oncology



Honorary Faculty

Dr. Samadnya Javadekar DMIMS (DU) - Sharad Pawar Dental College

Dr Privanka I al Honorary Faculty DMIMS (DU) - Sharad Pawar Dental College



Universita' degli Studi di Genova DIPARTIMENTO DI SCIENZE E TECNOLOGIE BIOFISICHE MEDICHE E ODONTOSTOMATOLOGICHE

Prof. Stefano Benedicenti: Direttore Master di II livello in Laser Dentistry

Program Fact sheet

PMS College of Dental Science & Research Golden Hills, Vattappara, Venkode (P.O),

When:

First batch Starts Doctor Smile (5th Module) Final Exam (Theory)

April - May 2014.

Admission process

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website addresses
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Eligibility-

- - 2. Those who are doing internship and likely to complete the
 - internship on or before 31st March 2013 may also apply.

Duly filled application forms should be forwarded to the Dean, PMS College enrolment fees of ₹ 5000/- in the form of DD in favour of Dean, PMS College of Dental Science & Research payable at Thiruvananthapuram. The tuition fees/ course fees should be deposited within 7 days of the receipt

Fees:-

₹. 1,45,000 (Rs. One Lakh Forty Five Thousand Only) payable by DD drawn on Dean, PMS College of Dental Science & Research

For Further Details Please Contact

ADF

ALPHA OMEGA

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PMS College of Dental Science & Research ISO 9001 : 2000 Certified College Golden Hills, Vattappara, Venkode (P.O), Thiruvananthapuram - 695028, Tel: +91-472-258 7878,258 7979, É-mail:info@pmscollege.org



Under supervision of



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Diploma in Laser Dentistry Offered by



UNIVERSITÀ DEGLI STUDI DI GENOVA, ITALY

PMS College of Dental Science & Research ISO 9001 : 2000 Certified College

Golden Hills, Vattappara, Venkode (P.O), Thiruvananthapuram - 695028



Objective

The Diploma in laser dentistry is jointly offered by The University Of Genova, Italy & <u>PMS College of</u> <u>Dental Science & Research, Thiruvananthapuram</u> <u>India.</u>

The said Diploma Course is a well planned & thoughtfully designed curricular program spread over 90 hours of Didactic & hands-on training spread over 5 Modules. At the end of the course, it is desired that the trainee should acquire :

- Comprehensive knowledge of Laser physics and Laser applications
- Skills inculcation pertaining to Laser therapy for the benefit of the patients so that the trainee can proficiently use Lasers.

Faculty:

The training will be conducted by senior & expert faculty from India who have acquired name in the field of Lasers & have gained substantial experience in Laser applications. The final module will be conducted by the faculty members from the University of Genova, Italy.

Evaluation of Trainees :

The evaluation modality for the said course shall be according to the CGPS System.

Successful completion of the course and examination shall be recognized by the presentation of

Diploma in Laser Dentistry

Some facts about the Universities

The University of Genova with a student population of over 35,000 and a faculty of 1600, is one of the largest academic institution of Italy, a medical faculty was founded in the XV century as a college which was located in the medieval area of town. In the thirties, the hospital service were transferred to the San Martino district and now covers over 90,000 Sq. m of hospital space, laboratories, teaching and sport facilities, libraries and offices.

The center of Laser surgery and Laser Therapy, directed by **Prof. S. Benedicenti** was established in 1998 and consists of an academic department exclusively dedicated to the technology. The university structure is located within the complex of the San Martino Hospital in Genova and is part of the Department of Science and Technology, Biophysical medicine and dentistry.

The **PMS College of Dental Science & Research**, at Thiruvanathapuram is the brain child of NRI Services and Educational trust established in 2002 by NRI professionals under the able guidance of the visionary Dr.P.S Thaha. The College, a pristine institution catering to the needs of students yearning for knowledge with a burning curiosity and desire to reach the pinnacle of professional education, now has ascended to a pedestal of excellence as an esteemed postgraduate institution.

This Institution is founded as a venture towards the cause of enhancing the state's self-reliance in the field of quality education in dental medicine and surgery and meets the standards of the most prestigious foundations in and outside India in terms of facilities and faculties.

The University and the College intends to launch various Educational Programs which are not ordinarily covered in the routine Under Graduate and Post Graduate syllabi and to give advanced training to the students through innovative Diploma and Fellowship Programs in the field of Laser application in Dentistry, Implantology, etc. to give more edge to this program. The University has freely collaborated with the other Universities in the pursuit of excellence

Course Structure

This Continuing Dental Education Course leading to diploma in Laser Dentistry shall be composed of 5 modules (three days each), covering the following areas laid down in the syllabus jointly notified by the University of Genova & PMS College of Dental Science & Research

- Laser physics.
- Types of Lasers and their applicability.
- Soft tissue applications of Lasers in Oral Surgery, Periodontics, Endodontics, Premalignant lesions, Vascular lesions, TMJ, Implantology, Cosmetology, Depigmentations, etc.
- Hard tissue applications of lasers in Implantology, Conservative dentistry, Oral surgery, Prosthodontics, Periodontal surgeries.
- Laser hazards & protection.
- Handling the equipments.
- Maintenance of the equipments.
- Home assignments.
- Project writing (dissertation).
- Extensive preclinical & clinical hands on training sessions.
- Assessment by CGPS system.

Highlights:

- Exhaustive program spanning almost 90hrs.
- Extensive training to hard & soft tissue Laser.
- Internationally accepted and recognized curricula.
- After every module, patients provided at the institution for hands on experience.
- Follow up of the patient will be provided by the designated coordinators from the respective departments.
- Joint Evaluation by faculties from the University of Genova, Italy & PMS College of Dental Science & Research .
- The course shall help in acquiring eligibility to pursue M.Sc. course at the University of Genova in Laser dentistry.