

YENEPOYA DENTAL COLLEGE FELLOWSHIP PROGRAM IN IMPLANTOLOGY



Course Commences
January 2020

Further details and to register, Contact
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PROGRAM HIGHLIGHTS

- 1 Year full time course
- 2 Semesters of 6 months each
- The first semester will focus on training the participants in the basic skill in Implantology
- The Second Semester will focus on imparting training at an advanced skill level.
- 50 hours of theory in each Semester.
- 10 hours of hands on training in each semester.
- One to one clinical training throughout the year.

FELLOWSHIP PROGRAM IN IMPLANTOLOGY

Preamble

The Implant training program is designed for fresh dental graduates as well as post graduates who wish to expand their treatment capabilities to include treatment planning for dental Implants, placement and restoration of dental implants. This comprehensive surgical and prosthetic Implant training program focuses on implant placement into healed as well as immediate extraction sites and prosthetic. The advanced graduate level program will include all important aspects of advance implant dentistry: diagnosis and surgical and prosthetic treatment planning in implant dentistry, understanding of surgical protocols and prosthetic protocols, long-term maintenance, and prevention and management of implant complications

Faculty

- Dr. Hasan Sarfaraz (Internal)
- Dr. Shashikanth Hegde (Internal)
- Dr. Rajesh Shetty (Internal)
- Dr. JagdishChandra (Internal)
- Dr. Anjan Kumar Shah – Maxillo Facial Surgeon (External)
- Dr. Mahendranath Reddy – Prosthodontist (External)

Eligibility

Minimum qualification of B.D.S or equivalent from a recognized Institution in India or Overseas. Participants who have completed the Basic Implantology course, may continue as a fellowship participants from the 2nd semester by paying an additional fee of Rs. 4,00,000. (Based on the availability of the seats)

INTAKE PER YEAR: 2 seats

ADDITIONAL INTAKE for 2nd semester: 2 seats (Participants of Basic course)

Course Content(SYLLABUS)

- Basic sciences & Applied anatomy, Bone physiology, Healing, Sterilization
- Diagnosis and Treatment Planning - Basic to Advanced
- Detailed understanding of Basic Surgical Principles
 - o Incision
 - o Flap Design
 - o Suturing Techniques - Hands-on
- Diagnostic methods - Radiography, CBCT, Bone Mapping etc.
- Surgical protocols for placing a single implant to multiple implants into a healed site or healing sites
- Surgical template and guide planning to construction
- Effective patient communication and the importance of receiving consent prior to implant placement
- Bone grafting techniques and material
- Immediate Implants - Hands-on with Models
- Implant supported Overdentures
- Implant supported Full arch Restorations
- Edentulous Ridge Restorations with All on 4 Concept.
- Treatment Planning for Guided Surgery - Using Digital Software
- Practice Management.
- Implant Aesthetics.
- Postoperative Complications of Implants.
- Introduction to Prosthetic Phase
 - o Impression Materials
 - o Impression Making Techniques - Hands-on
 - o Temporization
 - o Understanding of Prosthetic components
 - o Prosthetic fabrication and cementation (DIGITAL DENTISTRY)
- Guidelines to correct implant maintenance

Evaluation Method

• Annual Examination

a. Theory examination (Essay and Short answers) -100 marks - 1 Day

Paper 1: Title: Implantology

Essay : 20 x 1 = 20 Short Answers: 10x8=80 Total = 100 marks

Syllabus for paper will include:

Basics science and applied anatomy

Diagnosis and treatment planning

Surgical protocols of Implantology including healing

Prosthodontic protocols of Implantology

Post treatment management in Implantology

b. Practical Examination & Viva Voce - 200 Marks - 1 Day

Diagnosis and treatment planning for 1 complex case with records -75 Marks

Case presentations - 25 Marks

Viva voce- 80 Marks

Clinical Log-Book Evaluation - 20 Marks

Course Fee

For Indian Candidates, **Course fees are Rs.6,00,000/-** (Rupees Four Lakhs Only)

Additional Intake for **2nd Semester alone: Rs.4,00,000**

For Overseas and NRI Candidates, Course fees are **8500 US Dollars**

Scholarship of Rs. 50,000/- (Rupees Fifty Thousands Only) awarded to Alumni of Yenepoya Dental College

Yenepoya Deemed to be University