



Inspire Dental
NEWS | EDUCATION | PRODUCTS

&



ITI
CURRICULUM
Setting the standard.

**ITI CERTIFIED
IMPLANTOLOGY COURSE
FOUNDATION &
INTERMEDIATE LEVEL**



MODULE 1 : 8th to 11th OCTOBER 2020
MODULE 2 : To be announced



Why This Course?

- Unique, One of its Kind Course in India.
- Recognized Worldwide as the most immaculately structured curriculum in Oral Implantology
- 9 renowned speakers in the field of Oral Implantology as Mentors.
- The only unbiased science based Implant program.
- Multiple Implant Systems.
- Each participant will place 2 to 10 Implants in patients.
- Restoration in all cases with CAD CAM prostheses.
- In-depth surgical training on actual patients.
- Continued Mentoring.

Course Highlights

- International Certification by ITI – International Team For Implantology
- Access to ITI - Online Academy - Lectures, Presentations and Demonstrations
- Comprehensive didactics covering all aspects of Oral Implantology
- 2 courses –Alpha and Sigma
 - Alpha course** - 2 implant surgeries with CAD/CAM restorations.
 - Sigma course** - 10 implant surgeries with CAD/CAM restorations.
- Holistic approach & clinical exposure to incorporate Implantology in daily practice
- Implant practice promotion and marketing.
- Training & Guidance for case documentation
- Special sessions on patient motivation technique
- Onsite Assistance by mentors & Participating Companies.
- Special deals & discounts on Implant materials & equipment

Didactics and Hands-on

Principles in Implant Dentistry

Role of Implants in dentistry
Evolution of implants
Comparison with other treatment prosthetic modalities and evidence based treatment for implants in dentistry
Implant and prostheses success and survival
General risk factors and contra-indications
Tissue integration
Implant design and characteristics
Wound healing
Healing of extraction socket
Placement protocols
Loading protocols
Minimally traumatic extraction technique
Ridge preservation procedures
Transitional prosthodontic solutions
Identify implant system and type
Provide post placement care (incl healing cap management)
Occlusal assessment and adjustment
Assess and monitor implants and provide appropriate oral hygiene instruction and prophylaxis
Detect biological and hardware complications

Restoring Implants

Materials selection
Impressions – conventional analog
Impression - digital
Occlusion and registration
Assessment and delivery of final prosthesis

Basic Knowledge to Practice Implant Dentistry

General dental skills and experience required
Biosafety
Staff training and management
Selecting an implant system
Working with a dental laboratory
Anatomy
Oral medicine/pathology with relevance to Implant Dentistry
Bone biology and physiology
Medicine with relevance to Implant Dentistry
Photography and Documentation Procedures

Patient Assessment

Communication
Case presentations

Structured Assessment

Anamnesis/patient history
Patient factors – social, medical and dental

Clinical examination

Extraoral
Intraoral
Site specific
Articulated casts, wax/set-up Rx and critique
Case complexity and risk profile
Determine case complexity

Treatment Planning

Structured treatment planning
Treatment proposal
Treatment sequencing and timing
Informed consent and timing
Abutment selection
Design principles - esthetic, hygienic, Cement versus Screw retained
Provisional prostheses design, fabrication and delivery

Module 1 (4 Days)

Comparison with other treatment prosthetic modalities and evidence based treatment for implants in dentistry
General risk factors and contra-indications
Case complexity and risk profile
Occlusal assessment and adjustment
Determine case complexity – SAC Classification
Bone biology and physiology
Tissue integration
Healing of extraction socket
Structured treatment planning
Treatment sequencing and timing

Prosthetic components
Prosthetic options in Implantology
Impressions – conventional analog
Implant prosthetic options
Impression making in Implantology
Digital Impressions
Conventional Impressions techniques
- open and closed tray
Digital impressions
Detect biological and hardware complications
Extra oral
Intraoral
Site specific

Anatomy with Radiological Assessment
Asepsis and sterilization
Surgical armamentarium
Surgical systems
Surgical protocols
Anesthesia
Incision
Flap design
Suturing
Surgical bone manipulation
Trouble shooting
Demo and Hands-on

Demo, Hands On By Participants

Implant placement in Dummy Mandible/Maxilla
Placement of cover screws/healing abutment/transitional prosthesis
Impression copings, Open and Close Tray Impressions
Abutment Selection and Milling
Cementation of Crowns on Prefabricated models

Between Module 1 And Module 2 Online Academy Lectures/presentations

Role of Implants in dentistry
Evolution of implants
Implant and prostheses success and survival
Implant design and characteristics
Provide post placement care (including healing cap management)
Assess and monitor implants and provide appropriate oral hygiene instruction and prophylaxis
General dental skills and experience required
Biosafety
Photography and Documentation Procedures
Anamnesis/patient history
Patient factors – social, medical and dental
Treatment proposal
Oral medicine/pathology with relevance to Implant Dentistry
Wound healing
Placement protocols
Minimally traumatic extraction technique
Ridge preservation procedures
Identify implant system and type

Implant Esthetics for 'S' cases CM4-1
 Implant prosthodontics and peri-implant tissue maintenance/ for 'S' cases CM4-2
 Esthetics: peri-implant soft tissue in the esthetic zone
 Implant overdentures Assessment and delivery of final prosthesis Design principles - esthetic, hygienic
Demo And Hands-on
 Staff training and management
 Informed consent and timing

Prosthesis Delivery By Participants

Online Assessment For ITI Certification

Certification Dinner - Certificate From Inspire Dental

Dr. Manish Kachhara



Graduated from Nair Hospital Dental College Mumbai in 2003.
 Has received extensive training in basic and advanced Implantology across the world.
 Currently in Private Multi-Specialty Practice in Mumbai with special emphasis on Implantology, Endodontics & Restorative Dentistry since 2004.

Past president of Ghatkopar Dental Association.
 Founder Partner at Inspire Dental LLP.
 Faculty at Oral Implantology Simplified at Inspire Dental.
 Fellow - ICD

Dr. Ninal Shah



Graduated from DY Patil School of Dentistry, Navi Mumbai in 2005.
 International Merit Certificate in Implant & Aesthetics, New York University College of Dentistry
 Fellow of Indian Society of Oral Implantology.
 Fellow of the International Congress of Oral Implantology (ICOI).
 Mastership in ICOI.

Accredited member of Indian Academy Aesthetic & Cosmetic Dentistry.
 Currently in Private Practice as Director "All Smiles Dental Clinic" in Santacruz, Mumbai since 2008 with special emphasis on Aesthetic, Implant & Restorative Dentistry. Founder partner at Inspire Dental LLP.
 Fellow - ICD

Dr. Anand Krishnamurthy



Dr. Anand Krishnamurthy is an acclaimed Implant Dental expert, practicing since 1998. He has presented numerous papers in India and abroad, and is a course provider

in the field of Implants and cosmetic Dentistry and CAD CAM Implantology based Dental Technology. He has obtained Fellowship & Diplomate of the International Congress of Oral Implantology (ICOI).

Dr. Rakshith Hegde



MDS -Prosthodontics.
 Currently Professor at A.B.Shetty Memorial Institute of Dental Sciences, Mangalore.
 Faculty for CADSS-Gothe Frankfurt University

implant course

Working as PG research guide since 2007.
 Accredited by DGOI, Germany to conduct implant courses in India.

Module 2 (4 Days)

Loading protocols
Transitional prosthodontic solutions
Cement versus Screw retained
Materials selection
Principles of abutment selection and design CM4-1
- cement-retained
- Screw-retained
Implant Prosthodontic Design CM4-1
Restorative material selection CM4-1
Occlusion for implant restorations CM4-1

Mechanical complications /common CM4-2
Technical complications / common CM4-2
Biological complications / diagnosis RX and 'S'cases CM4-2
Abutment cementation
Abutment selection
Articulated casts, wax/set-up Rx and critique
Case presentations
Communication
Working with a dental laboratory

Mentors

Dr. (Prof) Ashish Kakar



Graduate from Maulana Azad Dental College and Hospital.
Masters in Prosthetic Dentistry from Eastman Dental Hospital, London.
Graduate Certificate speciality in Prosthodontics from UMDNJ-NJ Dental School, USA.
Adjunct Assistant Professor- Periodontics at Rutgers School of Dental Medicine-NJ,USA.

Visiting Professor-Dept of Periodontics at Yenepoya University, Mangalore, India.

Fellow and Diplomate ICOI from 1995.

Founder President of The Academy of Oral Implantology in India

Senior Consultant at Indraprastha Apollo Hospitals, New Delhi.

Author of Textbook- 'Oral Implantology'.

Dr. Vikas Gowd



MDS Prosthodontics from A B Shetty Memorial Institute of Dental Sciences, Mangalore.
Former Prof. & Head of the Department, Prosthodontics & Implantology, Meghna Institute Of Dental Sciences , Nizamabad.
Founder, President & Director - School of Dental Implants

Fellow and Diplomate of – ICOI [International Congress Of Oral Implantologists]

Mastership of Implant Prosthetic section of – ICOI

Currently in private practice dedicated to Esthetics and Implantology at Banjara Hills, Hyderabad, India

Dr. Nikhil Deshpande



Graduated from Nair Hospital Dental College Mumbai in 2003.
Post Graduate Certificate in Implantology and Oral Rehabilitation from New York University College of Dentistry in 2007.
Trained in Advanced Bone Augmentation techniques in University of Munster, Germany.
Clinical Research Investigator at Yenepoya

Dental College, Mangalore

In private practice in Mumbai dedicated to Endodontics and Implantology since 2003.

Founder member & mentor of Dental Implants Society of North East

Consulting Implantologist & Director, Dental Foundations

Director School of Dental Implants, Hyderabad, India.

Partner at Inspire Dental LLP

Accredited by DGOI, Germany to conduct implant courses in India
ITI Fellow

Dr. Karanjit S Chaudhary



Graduated from Nair Hospital Dental College Mumbai in 2005
Masters in Prosthodontics, from Nair Hospital Dental College Mumbai in 2009
Fellow of the International Congress of Oral Implantology (ICOI).
Former Lecturer at Nair Hospital Dental College and Terna Dental College and Hospital.

Currently in Private Practice at Apollo White Dental clinics, Global hospital, and Kohinoor Hospital and Envisage Dental Clinic at Mumbai.

Former faculty at Indira Gandhi National Open University Post Graduate -Diploma for Implantology.

Fellow - ICD

Anatomy applied to implant surgery
Managing patient expectations
General/systemic risk factors
Patient factors' assessment
Examination of treatment site
Radiological assessment incl CT/CBCT
SAC assessment, surgical and restorative
Principles of prosthodontically driven
Treatment Planning
Virtual planning and template construction
CM1-2

Staged versus simultaneous grafting
Healing of extraction sockets
Timing of implant placement after extraction
Principles of ridge preservation
Principles of GBR CM1-1
Biomaterials CM1-1
- bone grafts and bone substitutes
- barrier membranes
Sequencing of treatment
Transitional Prosthesis
Pros management of peri-implant mucosa
Minimally traumatic extraction techniques CM1-2
Principles of soft tissue management CM1-2
- volume and quality of soft tissues
- keratinized mucosa
- principles of soft tissue grafting
Principles for the Management of Peri-Implant
Defects

Principles of flap design, closure, suturing
CM1-2

Flap design for Straightforward and minimally
advanced cases CM1-2
- single tooth anterior (low esthetic demand)
- single tooth posterior
- short span anterior (low esthetic demand)
- short span posterior

Principles of periosteal releasing incisions/
indications CM1-2

Principles of hemostasia CM1-2

Suturing principles and techniques CM1-2

Surgical instrumentation and
osteotomy preparation CM1-2

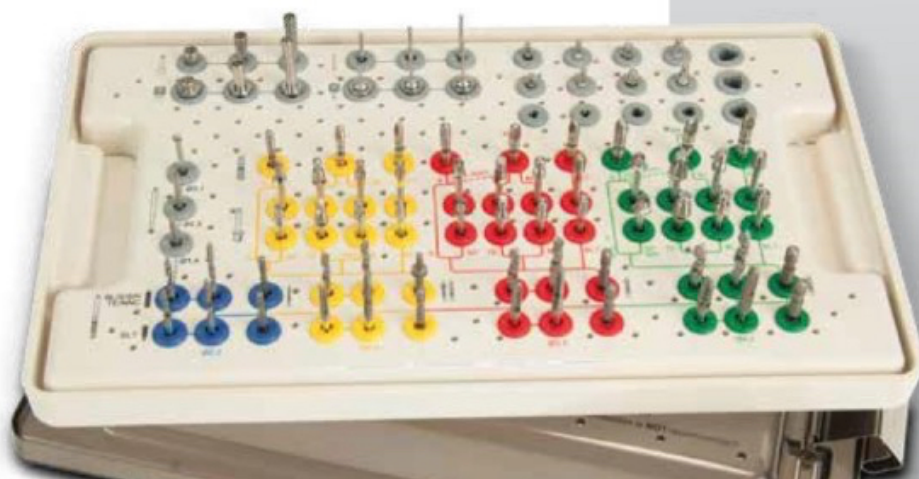
Principles of implant design and surgical
handling

Common surgical complications and
management CM1-2

Implant placement in patients by participants

Online Academy Lectures/Presentations

Preparing pt for radiological assessment
Principles of aseptic surgical technique
Pre & postoperative operative care/medications
Oral anaesthesia and anxiety control
Principles of management of geriatric and
medically
compromised patients
Managing medical emergencies Link to relevant
material
Periodic follow up and supportive mainte-
nance/
Post placement care



Registration Details

Date

Module 1
8th to 11th October 2020
Module 2
To be announced

Venue

Inspire Dental,
1st Floor, 'B'- Wing,
Damodar Kripa,
Above Deepak Hotel,
Opp. Liberty Garden,
Malad West, Mumbai-400064

Course Fees

Alpha: 2 Implants to be placed in Patients = INR 120000/- OR

Sigma: 10 Implants to be placed in Patients = INR 350000/- OR

**Basic + Advanced: 20 Implants to be placed in Patients
including Sinus Lift, GBR, Ridge Split = INR 600000/-**

ITI Foundation Level Examination FEE - USD 500/- (Inclusive of ITI membership for current year)

ITI Intermediate Level Exam Fee- USD 500/-

For Any Query Please Contact

+919820591971(11 am-8pm)

info@inspire dental.in

Website: www.inspire dental.in

NOTE:

- Organizers reserve the right to cancel/postpone the program in unavoidable circumstances
- Participants can arrange for their own patient, if so, they need to send the patient xrays, study models and photographs 2 weeks in advance.
- Patients brought by participants should sign informed consent prior to the surgery.
- Patient should be medically fit to undergo surgery. Faculty reserves the rights to approve the cases.
- The case is not specific for any one-implant system.