

SIX MONTH'S FELLOWSHIP PROGRAM IN DENTAL IMPLANTOLOGY

GOVT.DENTAL COLLEGE AND HOSPITAL, AHMEDABAD

Eligibility criteria and specifications for admission are as follows –

1. BDS degree from any institute, recognized by Dental Council of India, New Delhi
2. Merit list would be prepared on the basis of marks secured by the candidate in Final year BDS.

Highlights of the program

- ❖ **Opportunity to get trained at one of the best institutes in the country.**
- ❖ **Experienced and thorough local, national as well as international faculties.**
- ❖ **Hands on implant placements by the participant on patients provided by the institute.**
- ❖ **Learning Digital Implantology along with stent guided implants, intraoral scanning and digitally planned prosthetics.**
- ❖ **A well planned and extensive program spread over 4 modules covering all aspects to give a great start to your implant practice.**

Details of Fellowship Program

Total duration of the course would be Six months.

Candidate would be trained clinically as follows.

- The course would be comprising of 4 modules.
- Candidates will be putting 1 implant each under the guidance of the mentor in a patient provided by the institute.
- The implant and the armamentarium for the same shall be provided by the institute.
- The candidates have to perform atleast 2 implant cases between the surgical and prosthetic modules in their own practice. The case details of which have to be sent digitally to the mentors.
- Candidates need to clear an exit exam at the end of 4th module for certified completion of the course.
- No stipend would be paid to the Candidate during the entire Fellowship Program. Candidates admitted for this Program will not be entitled for accommodation. Optional accommodation can be opted by candidate on chargeable basis in Hostel subject to availability.
- Mode of admission would be twice in a year that is 1stJanuary to30thJune and1stJuly to 31st December every year.
- Those getting admitted for the Batch starting from 1stJanuary are required to complete the admission

formalities by 15thDecember.

- Those getting admitted for the Batch starting from 1st July are required to complete the admission formalities by 15th June.
- Amount of Rs.One Lakh (non-refundable) to be paid by Demand Draft or through NEFT / RTGS as course fee in the RKS account, the details of which would be made available on college website.
- DD should be drawn in favor of–“**Rogi Kalyan Samiti, Government Dental College and Hospital, Ahmedabad**”
- Maximum 15 students would be allowed per batch as per merit list.
- After successful completion of the course,a certificate by the Institute would be awarded to the candidate.
- Interested candidates are informed to apply in prescribed format as per below mentioned schedule. Application form is available at Institute’s website. Candidate shall report with all required documents to ‘Student Section’ of the Institute as per prescribed schedule.

Tentative Schedule (Yearly)

Course	Jan-June Batch	July – Dec Batch
Registration Open	1 st Nov to 30 th Nov	1 st May to 31 st May
No of candidates	15 as per merit	15 as per merit
Document Verification	1 st Dec to 5 th Dec	1 st June to 5 th June
Declaration of Merit List	5 th Dec	5 th June
Admission and payment of fees	6 th Dec to 15 th Dec	6 th June to 15 th June
Batch Division and Schedule	28 th Dec	28 th June
Clinical Posting Starts by	1 st Jan	1 st July

IMPLANTOLOGY COURSE

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Government Dental College & Hospital, Ahmedabad

MODULE I

Day 1

- Introduction to Implantology
- History of Implants
- Anatomy of Maxilla and Mandible - LANDMARKS
- Bone physiology
- Science of Osseointegration
- Clinical history and medical evaluation
- Intra oral evaluation
- Radiographic assessment
- IOPA v/s RVG v/s OPG v/s CBCT
- Reading CBCT
- Basic principles of surgery
- Anesthesia
- Surgical site preparation
- Different Implant systems and Implant Designs
- Treatment planning
- Drilling (osteotomy) sequence
- Implant placement on the Dummy models
- Suturing techniques
- Post op care

MODULE II (Day 2 & 3)

Day 2

- Case discussion by Mentor for Demo case
- Live surgery by Mentor
- Presentation of the respective cases of participants, discussion and treatment planning by Participants themselves
- Discussion of DIGITAL WORKFLOW, understanding STENT GUIDED IMPLANT PLACEMENT, Prosthetically driven 3D Guided implant placement

Day 3

- Live surgery by participants (PREFERABLY PUT THE HEALINGS CAPS IN STAGE 1 ITSELF).
- Challenges faced and problem solving

MODULE III (Day 4)

- Introduction to prosthetic phase
- Healing cap fixing
- Impression techniques
- Impression materials
- Selection criteria for
 - Type of prosthesis
 - Impression technique
 - Tray selection
 - Material selection
- Healing cap fixing by mentor

DAY 5

- Understanding JIG trial techniques
- Impressions by mentor (to show the participants)
- Digital impressions using SCANBODIES.
- Jig trial by mentor (from the impressions that would already have been taken before and Jig made ready)
- Impressions by the Participants.

MODULE IV (DAY 6)

- Metal Trial by mentor
- Jig trail by participants of patients
- Introduction to advanced Implantology
- Sinus lift
 - Direct
 - Indirect
- Ridge split
- Basal implants

Day 7

- Delivery of final prosthesis
- Post-delivery after care
- Do's and Don'ts
- Follow up protocol
- Signing off



**GOVERNMENT DENTAL COLLEGE
AND HOSPITAL, AHMEDABAD**



**APPLICATION FORM FOR ADMISSION TO
FELLOWSHIP PROGRAMME IN DENTAL IMPLANTOLOGY
FOR THE ACADEMIC YEAR (2022-2023)**

(Please fill all the details in the Block letters)

1. Name
2. Age..... Gender.....
3. Date of birth.....
4. Father's name.....
5. Mother's name.....
6. Postal address for.....
Correspondence.....
7. Telephone number..... Mobile no.
8. E-mail ID
9. Nationality

RECENT PASSPORT
SIZE PHOTOGRAPH



10. Educational Qualification

EXAM	MONTH AND YEAR OF PASSING	NAME OF UNIVERSITY	MARKS OBTAINED (Out of 1600)	PERCENTAGE
B.D.S.				
Other(specify)				

11. DCI Registration No.

12. Name of State Dental Council

13. Renewal certificate date.....

14. Country.....

15. City.....

DECLARATION

I.....hereby agree that I will abide by the rules and regulations at present in force or that may hereafter be made for the administration of the Government dental college and hospital, Ahmedabad (GDCHA)and undertake that so long as I am a fellow/certificate course student of the GDCHA, I will do nothing unworthy as the student of the GDCHA either inside or outside or anything that will interfere with its orderly working and discipline. I also declare that the information particulars furnished above by me are true to the best of my knowledge. I know the consequences as provided in the rules of GDCHA about furnishing false information/concealing any information.

Date.....

Signature of applicant.....

Annexures

Checklist of Documents:

(Original document verification done at the time of admission)

SR.NO.	DOCUMENTS	SUBMITTED (Y/N)	REMARKS
1.	Self-attested copy of Aadhar card		
2.	Two passport size photographs		
3.	Self-attested copy of final year mark sheet		
4.	Self-attested copy of DCI registration certificate		
5.	Self-attested copy of degree certificate of B.D.S / OTHERS		
6.	Self-attested copy of renewal certificate		
7.	Self-attested copy of the internship completion certificate		

