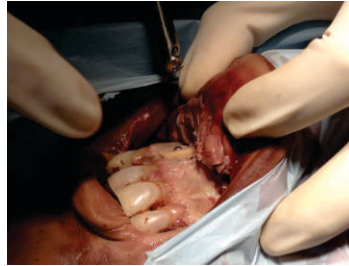


## Supportive Therapy and Advanced Surgical Module

### a) Didactics

- ❖ Implant Maintenance and management of complication
- ❖ Advanced Surgical Procedures including guided surgery
- ❖ Ridge Augmentation
- ❖ Sinus Lift Techniques
- ❖ Distraction Osteogenesis
- ❖ Implant Practice management



### b) Clinical Training

- ❖ Demonstration of Block graft and sinus lift procedures
- Cumulative Interceptive Supportive Periodontal Therapy (CIST Protocol)

**Course Director:** Dr Ranganath K.

**Faculty Team:** Dr. Vibha Shetty, Dr Mani R,

Dr. Mahantesha, Dr Rohit Prasad, Dr. Savithri, Dr. Vaishali

FOR FURTHER ENQUIRIES PLEASE CONTACT:

**Dr . Vibha Shetty, Director, DTLL,**

director.tlll@msruas.ac.in

Mob.: 98453 05455

**Dr . Raghavendra**

raghavendra.pr.ds@msruas.ac.in

Mob.: 99001 54761



## Faculty Of Dental Sciences

**M S RAMAIAH UNIVERSITY OF APPLIED SCIENCES**

**Directorate Of Training And Lifelong Learning**

## Fellowship Program of International Congress of Oral Implantology ( ICOI )

FDS at MSRUAS has been ranked by the Outlook survey among by **outstanding institutions** in the country for the quality of graduate and post graduate education

FDS in collaboration with the best organizations in the world is now extending continuing education to enhance advanced clinical skills to clinicians, young graduates and post graduates. using its state of art laboratories and clinics.

Students of training courses at FDS can expect sound preclinical foundations, Multi System Training, excellent and varied clinical exposure and patient management skills.

Exposure to advanced surgical procedures including hard and soft tissue augmentation and guided surgery

Students can also expect facilitation for obtaining ICOI fellowship upon completion of eligibility requirement.

## PROGRAM DESCRIPTION:

The fellowship is a modular program comprising of four modules.

- 1) Preclinical Module
- 2) Surgical Module
- 3) Prosthodontic Module
- 4) Supportive Therapy and Advanced Surgical Module



### Preclinical module

#### a) Didactic lectures on:

- ❖ Diagnosis, Case Selection and Treatment Planning and Methodology including Medico legal considerations
- ❖ Surgical Protocols and Instrumentation
- ❖ Implant Design and Systems
- ❖ Radiographic Interpretation of 2D and 3D images

#### b) Model based training

- ❖ Surgical stent fabrication for diagnosis
- ❖ Surgical stent fabrication for implant placement
- ❖ Implant Placement on Dummy Model

#### c) Cadaver based preclinical program

- ❖ Incision and flap design
- ❖ Placement of implants by the candidates
- ❖ Suturing techniques
- ❖ Demonstration of advanced surgical procedures



## SURGICAL MODULE

### ❖ Didactics Lectures

- ❖ Fabrication of Templates on patient models
- ❖ Types of surgical stents
- Designs for edentulous patient treatment– single tooth, implant supported fixed restoration, implant supported overdentures, All on four concept, All on six concept for full mouth rehabilitation
- ❖ Basic principles of surgery and patient preparation
- ❖ Anesthetic options – LA/GA/IV Sedation
- ❖ Post operative complications and management. (Healing after implant placement)



### b) Clinical Training

- ❖ Surgical placements of implants in patients

## Prosthodontic Module

### a) Didactics

- ❖ Second stage surgery and impression making
- ❖ Immediate implant placement with Single piece and multiple piece implants
- ❖ Immediate vs delayed loading of implants
- ❖ Prosthodontic options for varied clinical situations
- ❖ Guided Tissue Regeneration (GTR) and
- ❖ Guided Bone Regeneration (GBR)
- ❖ Management of esthetics with prosthodontics
- ❖ Implant occlusion for effective function Clinical Training



### b) Second stage surgery by conventional and laser techniques

### c) Impression making and prosthodontic procedures

**Faculty of Dental Sciences**  
Directorate of Training and Lifelong Learning



ज्ञानं विज्ञानं च भक्तिसहितं

**M. S. Ramaiah University of Applied Sciences**

**Application Form**

Affix Photograph

Month:

Year:

**Name:** \_\_\_\_\_

**Course:** \_\_\_\_\_

\_\_\_\_\_

**M. S. Ramaiah University of Applied Sciences**

Gnanagangothri Campus, New BEL Road, MSR Nagar, Bengaluru -560 054.

Ph.: 080-4536 6666, 080- 2360 0949, Mobile: 99005 54761, 98453 05455. **Web:** www.msruas.ac.in

**I Personal Details**

Name:			
Father's /Guardian's /Spouse's Name :			
Date of birth:	Sex: Male / Female		
Correspondence address :	Permanent address:		
PIN	Tel No:	PIN:	Tel No:
E-mail:			

**2 Course:** (Please tick appropriate item)

<u>Course Name- Credited Programs</u>	
Certificate Course in Implantology	
Certificate Course in Aesthetic Dentistry	
Bvoc Degree In Chairside Assistants For Dental Clinics	

<u>Course Name- Noncredit Programs</u>	
Fellowship Program in Implantology	
Modular Training Program in Endodontics	

**3 Academic Qualifications**

Degree	Branch	Educational Institution School/College/University	Year of Passing	% of Marks

**4 Work Experience** (If any)

Duration (months)	Company and job title	Brief description of work	Part-time/ Full-time

**5 References**

<b>First Referee</b>	<b>Second Referee</b>
Name:	Name:
Designation:	Designation:
Address :	Address :
Telephone number:	Telephone number:
E-mail:	E-mail:

## 5 Payment Details (Registration Fee)

Amount			
DD No.	Date:	Bank	

Date		Signature	
------	--	-----------	--

**Instructions to Applicants:**

1. Duly filled-in application should be sent to Registrar Academics, Faculty of Dental Sciences,
2. D.D should be drawn in favor of “**M. S. Ramaiah University of Applied Sciences**” payable at **Bangalore**.
3. Enclose the following with the application form:
  - Photocopies of records supporting Academic qualification/ Working experience.

## RULES & REGULATIONS

Please read the following carefully:

- Fees should be paid on or before the due date, failing which the student will not be allowed to attend the classes.
- Fees, once paid, will **NOT** be refunded.
- On completion of the course, student is required to produce No-due certificate in the prescribed form for obtaining the Course Certificate.
- Entry to the University premises will be denied if the ID card is not appropriately displayed.
- The Internet facilities in the browsing section of the library can be used as per the rules of the University, at particular hours of the day (details are available with the Librarian).
- Misbehavior with any Staff or other students of the University or involvement in any undue argument or discussion with the staff will be viewed seriously. Disciplinary action may be initiated against such students.

*I have read and understood the rules and regulations and promise to abide by the same.*

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_/\_\_\_/\_\_\_

For office Use	
Application received on:	Interview letter sent on:
Interview conducted on:	
Results of interview	
Student joined the course .....	
Student discontinued	
Student completed the course	

Remarks:

Course Director

Remarks:

Director, DTLLL