



MUHS SUMMER INTERNSHIP PROGRAM 2025

We Welcome You!!!
to

**MGM DENTAL COLLEGE & HOSPITAL,
KAMOTHE NAVI MUMBAI**

LEARNING GOALS

**ORAL HEALTH
EDUCATION**

**CLINICAL
RESEARCH**

Starting From
26th May to 8th June 2025

9.00 am onwards

TALK TO US

Nodal Officer: Dr. Rashmi Hosalkar (9029985467)

Email Id: mgmdch@mgmmumbai.ac.in



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

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Plot No. 1 & 2 Sector-01 (Old 18 & 19), Kamothe, Navi Mumbai- 410209

E-Mail ID: mgmdch@mgmmumbai.ac.in



SIP Committee Composition

Sr. No	Name of the Member	Designation	Mobile Number
1.	Dr. Srivalli Natarajan	Dean	9769088803
2.	Dr. Rashmi Hosalkar	Nodal Head	9029985467
3.	Dr. Vaibhav Thakkar	Vertical Head (Oral Health Education)	9137572987
4.	Dr. Niharika SWain	Vertical Head (Clinical Research)	9324701036
5.	Namdev Bukhane	Administrative Officer	9920192022
6.	Mr. Avinash Patil	Student In-charge	9870248021



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TIME TABLE FOR CLINICAL RESEARCH

DATE & DAY	Session	Topic	Sub Topics	Speaker
26.05.2024 MONDAY	Morning Session 10.00 am to 11.00 am		Orientation session for SIP students	Dr. Sumanthini MV Dr. Rashmi Hosalkar Dr. Vaibhav Thakkar Dr. Niharika Swain
	Morning Session 11.00 am to 1.00 pm	Introduction to Clinical Research with ethical consideration	- History - Overview/Roadmap - Formation of Clinical Team - Good Clinical Practice and Management - Principles of Ethics in Research - Medico legal Issues in Research	Dr. Niharika Swain
	Afternoon Session 2.30 pm to 3.30 pm	-MUHS online lecture sessions		
27.05.2024 TUESDAY	Morning Session 10.00 am to 12.00 pm	Conceptualizing Clinical Trail Study/ Protocol Part I	- Introduction to study Design - Choosing a research question - Choosing a study design - Hypothesis	Dr. Vaibhav Thakkar
	Afternoon Session 12.00 pm to 1.00 pm		Design a study-I (Project Based Learning)	Dr. Niharika Swain/ Dr. Kanchan Sahwal
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
28.05.2024 WEDNESDAY	Morning Session 09.00 am to 11.00 am	Conceptualizing Clinical Trail Study/ Protocol Part II	- Sampling - Randomisation - Biostatistics	Dr. Deeksha Shetty
	Morning Session 11.00 am to1.00 pm		Design a study-II - (Project based learning)	
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
29.05.2024 THURSDAY	Morning Session 9.00 am to 11.00 am	Inclusion & Exclusion Criteria for Designing a study- Part I	Lecture on understanding Inclusion and Exclusion Criteria for Designing a reseach protoccol study	Dr. Vaibhav Thakkar
	Morning Session	Budget and Gantt	Designing budget and gantt chart for a study	Dr. Shruti Potdukhe



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	11.00 am to 1.00 pm	Chart		
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
30.05.2024 FRIDAY	Morning Session 9.00 am to 11.00 am	Information resources for Clinical Research and Literature Search	Demonstration on different websites and method to assess and search research literature	Dr. Padmakar Baviskar
	Morning Session 11.00 am to 1.00 pm		Demonstration on use of AI and Chat GPT for literature support	
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
31.05.2024 SATURDAY	Morning Session 9.00 am to 1.00 pm		Visit VEDAS lab	Dr. Salim Jafri
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
2.06.2024 MONDAY	Morning Session 9.00 am to 11.30 pm	Selection of Investigational Agents/Material: Moving from In- vitro to in-vivo setup	- Selection of Investigating Agent/Material - In-vitro study protocol - In-vivo study protocol - Indications - Limitation - Phases of Trial	Dr. Sumanthini M V
	Afternoon Session 11.30 pm to 1.00 pm		Visit to Conscious sedation lab as a research and innovation infrastructure	Dr. Ashwini Avantii
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
03.06.2025 TUESDAY	Morning Session 9.00 am to 11.00 am	Group Discussion	Group Discussion with Research Director, MGMIHS	Dr. Chandramani Pathak
	Afternoon Session 11.00 pm to 1.00 pm	Field Visit	Field visit to Central Research Lab (CRL)	Dr. Yogesh Patil
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
04.06.2025 WEDNESDAY	Morning Session 9.00 am to 12.00 pm	Filed Visit	Field Visit to understand Community based participatory research and surveys	Dr. Swati Singh
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
05.06.2025	Morning Session	Protoccol writing	Important aspect in protocol writing	Dr. Padmakar



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THURSDAY	9.00 am to 11.00 pm			
	Morning Session 11.00 pm to 1.00 pm	Field Visit	Field visit to Cleft Lip Palate center as research infrastructure	Dr. Meghna C, Dr. Pranav P. and Dr. Pradnya K
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		
06.06.2025 FRIDAY	Morning Session 9.00 am to 10.00 am	CTRI Head to Toe - A students perspective	What is CTRI Registration Data collection, Management, Quality, Sharing and Reporting	Dr. Padmakar Baviskar
	Morning Session 10.00 am to 11.00 am		Fabrication, Falsification and Plagiarism	Dr. Niharika Swain
	Morning Session 11.00 to 12.30 pm	IPR	Patents, Copyrights filing demonstration	Dr. Krupa Patil
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions		



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TIME TABLE FOR ORAL HEALTH EDUCATION

Date/ Day	Session	Topic	Speaker
26/05/2025 MONDAY	Morning Session 10.00 am to 11.00 am	Orientation Session for SIP students	Dr. Sumanthini MV Dr. Rashmi Hosalkar Dr. Vaibhav Thakkar Dr. Niharika Swain
	Morning Session 11.00 am to 12.00 pm	General and Oral Health Education	Dr. Swati Singh
	Afternoon session 12.00 pm to 1.00 pm	Preparation of health education material	Dr. Vaibhav Thakkar
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
27/05/2025 TUESDAY	Morning Session 9.00 am to 11.00 am	Hands on for Preparation of health education material using canva	Dr. Sujeet Khiste
	Morning Session 11.00 am to 12.00 am	Motivation strategies to maintain oral hygiene using different oral hygiene aids	Dr. Aishwarya Patil
	Afternoon Session 12.00 pm to 1.00 pm	Designing of health education material	Dr. Vaibhav Thakkar
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
28/05/2025 WEDNESDAY	Morning Session 9.00 am to 10.30 am	Introduction and identification of oral soft and hard tissue structure Impact of oral health on general health and vice a versa	Dr. Rashmi Hosalkar
	Morning Session 10.30 am to 11.45 am	Self-assessment of precancerous and cancerous lesions in oral cavity and associated disorders	Dr. Parikshit Bagchi
	Afternoon session 11.45 am to 1.00 pm	Preventive and corrective strategies for dental caries	Dr. Shreshtha Mukherjee
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
29/05/2025 THURSDAY	Morning Session 9.00 am to 1.00 pm	Visit to Shri Narayanbaba Charitable Trust and delivery of health education	Dr. Vaibhav Thakkar
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
30/05/2025 FRIDAY	Morning Session 9.00 am to 1.00 pm	Visit to Shirdhone Center and delivery of health education	Dr. Swati Singh



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	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
31/05/2025 SATURDAY	Morning Session 9.00 am to 1.00 pm	How to counsel a patient for tobacco cessation	Dr. Munita Naik
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
SUNDAY			
02/06/2025 MONDAY	Morning Session 9.00 am to 1.00 pm	Visit to Ajivali PHC and delivery of health education	Dr. Deeksha Shetty
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
03/06/2025	Morning Session 9.00 am to 11.00 am	How to conduct oral health education session for children	Dr. Ashwini Avanti
	Morning Session 11.00 am to 1.00 pm	Interdisciplinary primary management of malocclusion	Dr. Saurabh Waghchaure
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
4/06/2025	Morning Session 9.00 am to 1.00 pm	Visit to Wavanje PHC and delivery of health education	Dr. Swati Singh
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
05/06/2025	Morning Session 9.00 am to 11.00 am	Comprehensive Cleft and craniofacial Unit	Dr. Meghna C, Dr. Pranav P. and Dr. Pradnya K
	Morning Session 11.00 am to 1.00 pm	Basic Life Support training	Dr. Ruchita Balkawade
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	
06/06/2025	Morning Session 9.00 am to 11.00 am	Script writing for preparing oral health education videos	Dr. Vaibhav Thakkar Dr. Avinash Narayankar
	Morning Session 11.00 am to 1.00 pm	Recording a health education video in media lab	
	Afternoon Session 2.30 pm to 3.30 pm	MUHS online lecture sessions	