

Government Dental College and Hospital, Mumbai
POST GRADUATE (MDS) interdepartmental activity
Report

Date: 1st March 2025

Venue: LT-2, second floor (GDC & H, MUMBAI)

Time: 1:00 pm

The 3rd session of PG interdepartmental activity for post graduate students in the course of MDS for the year 2025 was conducted under the guidance of Dr. Wasundhara Bhad, Dean, Govt Dental College and Hospital, Mumbai.

Dr. Pratik Walunkjar and Dr Niharika Kumari editors of PG club hosted the event.

The program commenced with Dean, Government Dental College and Hospital, Dr Wasundhara Bhad and Dr. Easwaran Ramaswami, officer-in-charge, post graduate cell, Govt. Dental College and Hospital, Mumbai and Head of the Department of Oral Medicine and Radiology, welcoming the subject experts Dr Amol A Dhokar, Professor and Head of Department of Oral Medicine and Radiology, Terna Dental College Nerul, Navi Mumbai.

The first presentation of Nexus 2025 was presented by the Department of Pediatric and Preventive Dentistry by Dr. Komal Surve and Dr Siddhi Bora on the topic Inclusive Dentistry: Adapting Dental Care for Children with Special Needs.

The second presentation was by the department of Oral Medicine and Radiology by Dr. Siddhi Rane and Dr. Arya Sabins on the topic , When Bone Rewrites Itself: Unfloding the Mystry of a Fibro-osseous Lesions. Dr. Amol A. Dhokar presented his comments on the talk.

Lastly the case of the month was presented by Dr. Villayat Ali from the department of Oral Patholy and Microbiology

Before concluding, Dean, Dr Wasundhara Bhad Ma'am gave her insights on the event.

Ending the session with Vote of Thanks by our editors to Dean madam, Chief guests, subject experts, all HOD's, staffs and PG students.

BROCHURE OF THE PROGRAM



GOVERNMENT DENTAL COLLEGE & HOSPITAL, MUMBAI



NEXUS



AIM

To facilitate inter-disciplinary interaction and thereby enable post graduate students to understand the importance of multiple specialties in patient care.

OBJECTIVES

1. To gain comprehensive knowledge of diagnosis and treatment planing through multi disciplinary approach and provide holistic patient care.
2. To keep abreast about newer advances in different specialties of dentistry.
3. To encourage students to develop their presentation skills.

Dr. Wasundhara Bhad (Patil)
Dean
Government Dental College & Hospital,
Mumbai

Dr Pratik Walunjkar
Editor PG Club

Dr. Easwaran Ramaswami
Officer In-Charge
Postgraduate Cell

Dr Niharika Kumari
Editor PG Club



NEXUS

TOPIC :- WHEN BONE REWRITES ITSELF: UNFOLDING THE MYSTERY OF A FIBRO-OSSEOUS LESION	TOPIC :- INCLUSIVE DENTISTRY: ADAPTING DENTAL CARE FOR CHILDREN WITH SPECIAL NEEDS
DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY	DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY
ABSTRACT: Fibro-osseous lesions of the oral and maxillofacial region represent a rare benign group of lesions that share similar clinical, radiological and histopathological features. They are characterized by progressive, variable replacement of healthy bone tissue in the jaw by fibrous connective tissue containing varying amounts of mineralized substances that include bone, osteoid, and cementum-like material. Due to the rarely and diverse presentation of fibro-osseous lesion their diagnosis is challenging in routine clinical practice. Histopathological analysis, although essential for an accurate diagnosis, is not always sufficient because a range of fibro-osseous lesions will appear to have overlapping features. The clinical inconspicuousness and lack of specific symptoms requires one to have the expertise for diagnosis of fibro-osseous conditions and overcoming this challenge. Clinically, a close positional relationship of fibro-osseous lesions to affected teeth is usually normal and the teeth are vital. Inadequate surgical interventions may cause complications such as recurrence or progression of the lesion. While some lesions remain asymptomatic and require only monitoring, others may lead to significant bone deformities functionally incapacitating the patient leading to decreased quality of life. A multimodal diagnostic approach requiring accurate indication-specific radiologic assessment by panoramic radiography, cone-beam computed tomography or CTscan and the surgeon's clinical experience are fundamental for decision-making leading to optimized, personalized therapeutic planning. This case series highlights the importance of a multidisciplinary approach in the diagnosis and management of fibro-osseous lesions. The mysterious and unpredictable nature of fibro-osseous disease challenges the clinicians to decode their true nature. It emphasizes the value of combining clinical, radiographic, and histopathologic findings to correctly identify and manage these conditions, thus preventing unnecessary interventions.	ABSTRACT: Children with disabilities often encounter unique challenges in accessing dental care, including physical, sensory, cognitive and communication barriers. This presentation highlights the importance of individually tailored dental care, ensuring that every child receives high quality, accessible and healthcare. We will address common obstacles and introduce effective strategies for dental professionals, such as behavior management techniques, friendly environments and tailored clinical adaptations. A key focus will be on breaking communication barriers through alternative methods like sign language, lip reading, visual aids, and nonverbal cues, fostering better patient interaction and comfort. Additionally, we will emphasize the vital role of caregivers and interdisciplinary collaboration in improving accessibility and treatment outcomes. By bridging these gaps, we can create a more inclusive, compassionate, and empowering dental care experience—prioritizing comfort, dignity and lifelong oral health for every child.
PRESENTER :- Dr. Siddhi Rane Dr. Arya Sabnis	PRESENTER :- Dr. Komal Surve Dr. Siddhi Bora
SUBJECT EXPERT :- Dr. Amol A. Dhokar Professor & Head, Oral Medicine and Radiology, Terna Dental College & Hospital, Navi Mumbai	SUBJECT EXPERT :- Dr. Asha Singh Former Professor and Head, Dept of Pediatric and Preventive Dentistry, GDC & H, Mumbai
Case of the Month	PRESENTER :- Dr. Villayat Ali Department of Oral Pathology & Microbiology

Date: 1st March, 2025 | Time: 1.00 pm. | Venue: Lecture Theatre -2



GOVERNMENT DENTAL COLLEGE & HOSPITAL, MUMBAI

CERTIFICATE FOR SUBJECT EXPERT



GOVERNMENT DENTAL COLLEGE & HOSPITAL, MUMBAI

CERTIFICATE
OF APPRECIATION

Awarded to

Dr. Amol A. Dhokar

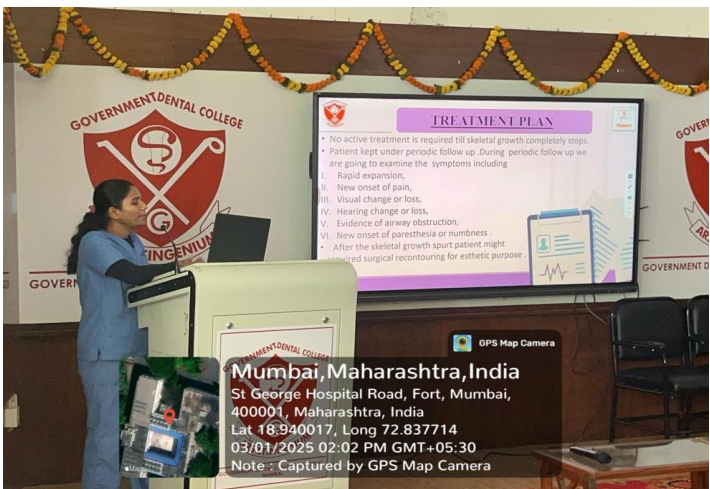
for being Subject Expert - Department of Oral Medicine and Radiology
on "**NEXUS**" Inter- Disciplinary PG Activity
at Government Dental College & Hospital, Mumbai
on 1st March, 2025

Dr. Wasundhara Bhad (Patil)
Dean
Government Dental College & Hospital, Mumbai

Dr. Easwaran Ramaswami
Officer In-Charge
Postgraduate Cell



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