

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

Date: 4th APRIL 2024

Venue: Lecture Theatre 2 (GDC & H, MUMBAI)

Time: 1:00 pm

The 4th session of PG interdepartmental activity for post graduate students in the course of MDS for the year 2024 was conducted under the guidance of Dr. Wasundhara Bhad, Dean, Govt Dental College and Hospital, Mumbai.

The program commenced with Dr. Wasundhara Bhad, Dean, Govt. Dental College and Hospital, Mumbai welcoming the subject experts Dr. Avinash Kshar (Professor and Head, Department of Oral Medicine & Radiology, Vasantdada Patil Dental College and Hospital, Sangli) and Dr. Swati Sapdhare (Professor, Department of Oral Pathology and Microbiology, Dr. D.Y. Patil Dental College and Hospital, Navi Mumbai)

Dr. Vishnu Panicker, editor of PG club gave a welcome speech to the gathering. Followed by felicitation of the subject expert by respected Dean with certificates and few words from the dignitaries to address the audience.


The first presentation was presented by the Department by Oral Pathology and Microbiology by Dr. Villayat Ali and Dr. Trivendra Khobragade. The topic of presentation was Exploring Unique Odontogenic Pathologies: A tale of two case reports. They Presented two cases : Syndromic OKC with Recurrence and Desmoplastic Ameloblastoma. Our subject expert Dr. Swati Sapdhare gave her views and presented her insights and experiences.

The second presentation was presented by the Department of Oral Medine and Radiology by Dr. Shweta Vilvadrinath and Dr. Anusree J. The topic of presentation was Uniting Expertise to defect Oral Squamous Cell Carcinoma - A case report. They presented case of Carcinoma of Tongue. It was quite informative! Our Subject Expert Dr. Aviansh Kshar had given his insights followed by question answers session from all HOD's and staff.


Lastly was the new initiation for NEXUS 2024, case of the month by Department of Oral and Maxillofacial Surgery by Dr. Issai Laxmi Charmila on the case TMJ Ankylosis where she explained the cause, diagnosis and treatment modality for TMJ Ankylosis, which was followed by questions from the guests and staff members.

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


FLYER / 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 specialities of dentistry.
3. To encourage students to develop their presentation skills.

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


Dr. Vishnu R Panicker
Editor PG Club

Dr. Easwaran Ramaswami
Officer In-Charge
Postgraduate Cell

Dr. Prajakta Pol
Editor PG Club



TOPIC :- UNITING EXPERTISE TO DEFEAT ORAL SQUAMOUS CELL CARCINOMA – A CASE REPORT	TOPIC :- EXPLORING UNIQUE ODONTOGENIC PATHOLOGIES: A TALE OF TWO CASE REPORTS
<p>ABSTRACT: In India, cancer of the oral cavity is one of the leading sites of cancer in either gender. Oral squamous cell carcinoma and oropharyngeal carcinoma represent the sixth most common cancer worldwide. Lifestyle related habits such as smoking, alcohol consumption, tobacco chewing and so on are the risk factors associated with an increased incidence of squamous cell carcinoma. Early cancers are treated with a single modality, either surgery or radiotherapy, while advanced cancers are offered a combination of surgery, radiotherapy and chemotherapy. Imaging can decide resectability, help plan the precise extent of resection, and indicate whether organ conservation therapy should be offered. There exist a number of imaging modalities for both diagnosis and treatment planning right from plain radiography, orthopantomography, CBCT to the advanced techniques of magnetic resonance imaging, computed tomography and positron emission tomography. Despite the increased availability of modern amenities, the survival rate in cases of oral squamous cell carcinoma does not show much improvement. This fact highlights the need for early diagnosis, evaluation of the exact extent of the lesion and the infiltration of the lesion into the surrounding tissues. This presentation elucidates one such case of oral squamous cell carcinoma where the early diagnosis using both conventional and modern diagnostic aids, appropriate treatment planning, timely intervention and a multidisciplinary approach facilitated in saving the life of the patient/ prevented further deterioration in the quality of life.</p>	<p>ABSTRACT: Oral Pathology stands as a cornerstone discipline within dentistry, offering invaluable contributions to the diagnosis, treatment, and management of various oral diseases and conditions. Firstly, Oral Pathologists serve as diagnostic detectives, employing their expertise to accurately identify and classify a wide array of oral lesions, encompassing infections, inflammations, developmental anomalies, precancerous lesions, and oral cancers. Secondly, Oral Pathology plays a pivotal role in treatment planning, collaborating with other disciplines of dentistry to develop comprehensive strategies addressing the unique needs of each patient. Whether liaising with Oral and Maxillofacial Surgeons, Periodontists, Prosthodontists, or Oncologists, Oral Pathologists contribute valuable expertise to optimize therapeutic outcomes. Through this platform of Nexus, we the post-graduate students of Oral Pathology and Microbiology would like to present two cases diagnosed in our department, which helped other Dental specialities in the management of the patient as early as possible. The first case is an intraosseous swelling in the mandibular vestibular region and another is a recurrent swelling in the mandibular anterior region with multiple clinical manifestations.</p>
<p>PRESENTER :- Dr. Shweta Vilvadrinath & Dr. Anusree J.</p>	<p>PRESENTER :- Dr. Villayat Ali & Dr. Trivendra Khobragade</p>
<p>SUBJECT EXPERT :- Dr. Avinash Kshar Professor & Head, Department Of Oral Medicine & Radiology, Vasantladda Patel Dental College & Hospital, Sangli</p>	<p>SUBJECT EXPERT :- DR. SWATI SAPDHARE Professor, Oral and Maxillofacial Pathology and Microbiology, Dr. D. Y. Patil Dental College and Hospital, Navi Mumbai.</p>
<p>Case of the Month</p>	
<p>PRESENTER :- Dr. Issai Laxmi Charnila Department of Oral and Maxillofacial Surgery</p>	
<p>Date: 4th April, 2024 Time: 1.00 pm. Venue: Lecture Theatre -2</p>	

 **GOVERNMENT DENTAL COLLEGE & HOSPITAL, MUMBAI**



THE PHOTOGRAPHS OF THE PROGRAM CONDUCTED



