



# **D Y PATIL DENTAL SCHOOL**

**Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412105**

*Affiliated to Maharashtra University of Health Sciences, Nashik*

*Recognized by Dental Council of India*



## **SELF STUDY REPORT (CYCLE 1) 2018-2023**

**Criteria 6: Governance, Leadership & Management**

**Key Indicator: 6.3: Faculty Empowerment Strategies**

**Metric: 6.3.3: Average number of professional development / administrative training programmes organized by the Institution for teaching and nonteaching staff during the last five years**

- **List of Professional Development /  
Administrative Training Program**
- **Reports of Training Program**

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**YEAR**  
**2022-23**

TEACHING STAFF

Year	SI No.	Title of the Program	Date	No of Participants
2022-23	1	Workshop on Future of Dentistry Perio perspective	01-08-2022	80
	2	CDE on Prosthodontic management of geriatric patients	14-10-2022	75
	3	Workshop on Biomechanics from Basics to Advanced	20-10-2022	110
	4	Seminar on Application of CBCT in Dentistry	10-11-2022	250
	5	Workshop on Sleep Medicine- a dental perspective	24-01-2023	73
	6	CDE on Clear Directional Aligners	14-02-2023	74
	7	Seminar on How to build Successful Professional Life	23-02-2023	72
	8	CDE on Isolation in Dentistry-Rubber Dam-"Its now or never"	09-03-2023	90
	9	Workshop on Master Key-soft skills in Dentistry	17-03-2023	75
	10	CDE on Basic Life Support and Airway Management	10-04-2023	72
	11	Seminar on Publish or Perish	13-05-2023	76
	12	CDE on Lasers in Dentistry	30-05-2023	68

NONTEACHING STAFF

2022-23	1	Workshop on Radiation Protection and Safety Protocols	10-04-2023	60
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Future of Dentistry - Perio perspective
CATEGORY	Workshop
CONTACT HOURS	12.30 PM – 3.30 PM
DATE OF PROGRAM	01/08/2022
NO OF PARTICIPANTS	75
SPEAKER	Dr Sanjay Jain
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Exploring Technological Innovations:</b> The workshop delved into how advancements in technology are transforming periodontal diagnostics, treatment modalities, and patient care.</li> <li><input type="checkbox"/> <b>Understanding Research Frontiers:</b> Participants engaged in discussions on cutting-edge research areas in periodontics, including biomaterials, regenerative therapies, and personalized medicine.</li> <li><input type="checkbox"/> <b>Addressing Clinical Challenges:</b> The workshop provided insights into tackling clinical challenges such as antibiotic resistance, peri-implantitis management, and patient compliance.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Expert Presentations:</b> Renowned speakers presented on topics ranging from digital dentistry applications in periodontology to the role of artificial intelligence in treatment planning.</li> <li>• <b>Interactive Sessions:</b> Panel discussions and interactive sessions encouraged participants to exchange ideas and share experiences, fostering a collaborative atmosphere.</li> <li>• <b>Hands-on Workshops:</b> Practical workshops allowed attendees to gain firsthand experience with innovative periodontal techniques and technologies.</li> </ul> <p><i>Key Outcomes:</i></p> <ul style="list-style-type: none"> <li>• <b>Innovation Integration:</b> Participants gained insights into integrating emerging technologies like 3D printing and virtual reality into clinical practice.</li> </ul>

	<ul style="list-style-type: none"><li>• <b>Research Collaboration:</b> Opportunities for collaborative research initiatives emerged, focusing on translational research and clinical trials.</li><li>• <b>Education Enhancement:</b> Recommendations were made to update periodontal curricula to incorporate modern trends and technologies</li></ul> <p>Vote of thanks was given by Dr Parag Hadge</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Prosthodontic management of geriatric patients
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 1.00 PM
DATE OF PROGRAM	14/10/2022
NO OF PARTICIPANTS	74
SPEAKER	Dr Smita Athavale
PROGRAM OUTCOMES	<p><input type="checkbox"/> <b>Understanding Geriatric Dental Needs:</b> The program highlighted the specific oral health issues and functional challenges faced by elderly patients, including periodontal disease, tooth loss, and compromised oral function.</p> <p><input type="checkbox"/> <b>Appropriate Treatment Planning:</b> Participants learned about comprehensive treatment planning tailored to the individual needs of geriatric patients, encompassing considerations such as medical history, cognitive abilities, and oral hygiene practices.</p> <p><input type="checkbox"/> <b>Implementation of Prosthetic Solutions:</b> Emphasis was placed on practical aspects of designing and fitting dental prostheses that enhance comfort, functionality, and aesthetics for elderly patients.</p>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Lectures by Experts:</b> Renowned prosthodontists and geriatric dental specialists delivered lectures on topics ranging from geriatric oral physiology to the latest advancements in prosthetic materials.</li> <li>• <b>Case Studies:</b> Real-life case studies provided insights into clinical decision-making and management of complex prosthodontic cases in elderly patients.</li> <li>• <b>Hands-on Demonstrations:</b> Practical sessions allowed participants to practice techniques for denture fabrication, adjustments, and maintenance under the guidance of</li> </ul>

experienced instructors.

*Key Outcomes:*

- **Enhanced Clinical Skills:** Participants gained proficiency in assessing, planning, and delivering prosthodontic care tailored to the unique needs of geriatric patients.
- **Improved Patient Care:** Strategies for improving patient communication, managing expectations, and ensuring long-term prosthetic success were emphasized.
- **Interdisciplinary Collaboration:** The program fostered collaboration between prosthodontists, geriatricians, and other healthcare providers to optimize overall patient care.

Vote of thanks was given by Dr. Bipin Muley



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Biomechanics from Basics to Advanced
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 4.00 PM
DATE OF PROGRAM	20/10/2022
NO OF PARTICIPANTS	110
SPEAKER	Dr Chetan Jayade & Dr Jayesh Rahalkar
PROGRAM OUTCOMES	<p><input type="checkbox"/> <b>Enhanced Understanding:</b> Participants gained a thorough grasp of the biomechanical principles underpinning tooth movement and orthodontic treatment strategies.</p> <p><input type="checkbox"/> <b>Improved Clinical Skills:</b> Attendees developed proficiency in applying biomechanical concepts to real-world orthodontic cases.</p> <p><input type="checkbox"/> <b>Integration of Technology:</b> Knowledge of advanced technologies such as 3D imaging and computational modeling to optimize treatment outcomes.</p> <p><input type="checkbox"/> <b>Networking and Collaboration:</b> Facilitated interactions among peers and experts fostered professional relationships and ongoing learning opportunities.</p> <p><input type="checkbox"/> <b>Future Application:</b> Participants left equipped to implement cutting-edge biomechanical approaches in their clinical practice, contributing to improved patient care and treatment efficiency.</p>
PROGRAM CONTENT	<p>Program was initiated by lightening the lamp by Guest speaker, Respected Dean sir and HODs of all department. The lecture was initiated with following key points:</p> <p><input type="checkbox"/> <b>Fundamentals of Biomechanics in Orthodontics:</b></p> <ul style="list-style-type: none"> <li>• Principles of forces and mechanics in tooth movement.</li> <li>• Basics of orthodontic appliance design.</li> </ul> <p><input type="checkbox"/> <b>Mechanotransduction and Biological Responses:</b></p> <ul style="list-style-type: none"> <li>• Cellular reactions to mechanical forces.</li> </ul>

	<ul style="list-style-type: none"><li>• Tissue remodeling mechanisms during orthodontic treatment.</li></ul> <p>□ <b>Advanced Techniques in Biomechanics:</b></p> <ul style="list-style-type: none"><li>• Application of finite element analysis in treatment planning.</li><li>• Biomechanics behind clear aligner therapy.</li></ul> <p>□ <b>Emerging Trends and Technologies:</b></p> <ul style="list-style-type: none"><li>• Role of 3D imaging and digital tools in orthodontics.</li><li>• Biomechanical considerations in accelerated orthodontic methods.</li></ul> <p>□ <b>Clinical Applications and Case Studies:</b></p> <ul style="list-style-type: none"><li>• Practical demonstrations of biomechanical strategies.</li><li>• Case studies illustrating complex orthodontic scenarios.</li></ul> <p>Vote of thanks was given by Dr. Sandeep Jetha.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Seminar Application of CBCT in dentistry
CATEGORY	Seminar
CONTACT HOURS	12.30 PM – 3.30 PM
DATE OF PROGRAM	10/11/2022
NO OF PARTICIPANTS	250
SPEAKER	Dr. Abhijeet Sande
PROGRAM OUTCOMES	<p>Participant feedback was collected through verbal interactions at the end of the lecture. The majority of participants expressed a better understanding of CBCT technology and its applications in dentistry. Many cited specific examples from the lecture that resonated with their clinical experiences and highlighted the potential impact of CBCT on their practice.</p> <p>Participants also indicated a heightened awareness of the importance of appropriate case selection, imaging protocols, and radiation safety considerations when using CBCT in dental practice. Several attendees expressed interest in further training and education on CBCT interpretation and utilization, indicating a desire to incorporate this technology into their clinical workflow</p>

PROGRAM	The lecture began with an overview of CBCT technology,
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CONTENT	<p>including its principles of operation, imaging parameters, and differences from conventional radiographic techniques. This foundational knowledge set the stage for a deeper exploration of CBCT applications in dentistry.</p> <p>The presenter then delved into the diagnostic capabilities of CBCT, showcasing its ability to provide high-resolution, three-dimensional images of the oral and maxillofacial structures. Case studies and examples were used to illustrate how CBCT imaging aids in the detection and characterization of various dental conditions, such as impacted teeth, root fractures, and temporomandibular joint disorders.</p> <p>The lecture proceeded to discuss the role of CBCT in treatment planning for a range of dental procedures, including dental implant placement, orthodontic treatment, and endodontic therapy. Participants learned how CBCT images can be used to assess bone quality and quantity, evaluate root morphology, and identify anatomical landmarks critical for successful treatment outcomes.</p> <p>A significant portion of the lecture was dedicated to the application of CBCT in surgical guidance and implant dentistry. Participants gained insights into how CBCT imaging facilitates precise implant placement, virtual surgical planning, and computer-guided navigation systems.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Sleep Medicine- a dental perspective
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 1.00 PM
DATE OF PROGRAM	24/01/2023
NO OF PARTICIPANTS	73
SPEAKER	Dr Sumedha Dandekar
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants developed a deeper understanding of the intersection between dentistry and sleep medicine, enhancing their ability to identify and manage sleep disorders effectively.</li> <li><input type="checkbox"/> <b>Improved Diagnostic Skills:</b> Dental professionals gained proficiency in utilizing diagnostic tools essential for screening and referring patients with suspected sleep disorders.</li> <li><input type="checkbox"/> <b>Implementation of OAT:</b> Attendees acquired practical skills in implementing oral appliance therapy, enabling them to integrate these treatments into their dental practice for better patient outcomes.</li> <li><input type="checkbox"/> <b>Promotion of Collaboration:</b> The workshop facilitated networking and collaboration among dental professionals and sleep specialists, fostering a unified approach to managing sleep disorders.</li> <li><input type="checkbox"/> <b>Continued Education:</b> Participants were encouraged to pursue ongoing education and stay updated on advancements in dental sleep medicine, ensuring continuous improvement in patient care.</li> </ul>
PROGRAM CONTENT	<p>The workshop on sleep medicine from a dental perspective, held on 24-01-2023 at D Y Patil dental school, focused on integrating dental practices into the management of sleep disorders, particularly obstructive sleep apnea (OSA).</p> <p style="text-align: center;"><b>1. Understanding Sleep Disorders:</b> Participants gained insights</p>

into prevalent sleep disorders and their impact on overall health, emphasizing the relationship between dental health and conditions like OSA.

- 2. Diagnostic Tools and Techniques:** Presentations covered diagnostic tools such as polysomnography and home sleep apnea tests, highlighting their relevance in dental sleep medicine for screening and referral purposes.
- 3. Role of Dentistry in Treatment:** The program emphasized the pivotal role of dentists in treating sleep disorders through oral appliance therapy (OAT). Case studies showcased successful outcomes of OAT in improving sleep quality and reducing OSA symptoms.
- 4. Collaborative Care:** Discussions underscored the importance of multidisciplinary collaboration between dentists, sleep physicians, and healthcare providers in optimizing patient care and treatment outcomes.
- 5. Hands-on Sessions:** Practical sessions included demonstrations of oral appliance fitting techniques, allowing participants to observe and engage in appliance customization and patient management strategies.

Overall, the workshop successfully equipped dental professionals with the knowledge and skills necessary to play a crucial role in the diagnosis and treatment of sleep disorders from a dental perspective.

Vote of thanks was given by Dr. Bipin Muley



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Clear Directional Aligners
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 4.00 PM
DATE OF PROGRAM	14/02/2023
NO OF PARTICIPANTS	74
SPEAKER	Dr Sandeep Jetha
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Treatment Precision:</b> Clear alignment of treatment goals and procedural steps improves treatment accuracy and predictability.</li> <li><input type="checkbox"/> <b>Improved Patient Satisfaction:</b> Patients have a clear understanding of treatment expectations and are more satisfied with the outcomes.</li> <li><input type="checkbox"/> <b>Efficiency in Practice:</b> Standardized protocols and clear guidelines streamline workflows, leading to increased efficiency and reduced treatment times.</li> </ul>
PROGRAM CONTENT	<p>The workshop on sleep medicine from a dental perspective, held on 14-02-2023 at Department of Orthodontics, D Y Patil dental school, Pune</p> <p>Program contents:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Treatment Planning:</b> CDE begins with comprehensive treatment planning based on patient assessments and diagnostic data. This involves clear documentation of orthodontic needs and desired outcomes.</li> <li><input type="checkbox"/> <b>Patient Consultation:</b> Engaging patients in the CDE process is critical. It includes discussing treatment options, expected outcomes, and potential challenges to ensure informed decision-making.</li> <li><input type="checkbox"/> <b>Procedural Guidance:</b> Clear procedural guidelines are established to standardize treatment approaches and ensure consistency across</li> </ul>

dental teams. This includes protocols for aligner fitting, adjustments, and monitoring progress.

□ **Outcome Measurement:** Regular evaluation and monitoring of treatment progress are essential components of CDE. Objective measures such as digital scans, progress photos, and patient feedback are used to track success and make necessary adjustments.

Vote of thanks was given by Dr. Varsha Merani.



<b>PROGRAM REPORT</b>	
Name of the program	National Periodontist's Day How to build Successful Professional Life
Category	CDE
Contact hours	3
Date of Program	23 <sup>rd</sup> Feb 2023
No. of participants	72
Speaker	Dr. Vijay Deshmukh
Program outcome	<ol style="list-style-type: none"> <li>1. How to achieve balance between family and professional life</li> <li>2. Self-health care</li> </ol>
Program content	<p>The lecture was initiated at 10 am with the lightening the lamp ceremony by the auspicious hands of our guest speaker and Dean sir and HODs of all the departments.</p> <p>The Program was including following:</p> <ul style="list-style-type: none"> <li>• <b>Set Clear Boundaries:</b> <ul style="list-style-type: none"> <li>• Establish specific times for work and family activities. Clearly define when you are "at work" and when you are "at home" to minimize overlap and confusion.</li> </ul> </li> <li>• <b>Prioritize Tasks:</b> <ul style="list-style-type: none"> <li>• Identify tasks that are most important both at work and at home. Focus on completing these tasks first to reduce stress and avoid feeling overwhelmed by less critical responsibilities.</li> </ul> </li> <li>• <b>Delegate Responsibilities:</b> <ul style="list-style-type: none"> <li>• Delegate tasks at work and at home whenever possible. Share household chores with family members and delegate work tasks to colleagues or employees to lighten your workload.</li> </ul> </li> <li>• <b>Manage Time Effectively:</b></li> </ul>

- Use time management techniques such as prioritizing tasks, creating to-do lists, and setting realistic deadlines. This helps you stay organized and reduces the likelihood of work spilling over into family time.
- **Communicate Openly:**
  - Maintain open communication with your employer, colleagues, and family members about your commitments and responsibilities. This helps manage expectations and allows for flexibility when needed.
- **Schedule Quality Family Time:**
  - Plan regular activities or outings with your family to strengthen relationships and create lasting memories. Make these moments a priority and avoid letting work-related distractions interfere.
- **Learn to Say No:**
  - Recognize your limits and avoid overcommitting yourself. It's okay to decline additional work responsibilities or social engagements if they interfere with your ability to maintain balance.
- **Set Realistic Expectations:**
  - Understand that achieving perfect balance every day may not be realistic. Aim for harmony over the long term by adjusting priorities based on changing circumstances.
- **Seek Support:**
  - Lean on your support network, including friends, family, and colleagues. They can offer advice, assistance, and encouragement during challenging times.

Vote of thanks was given by Dr. Rakesh Mutha.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	ISOLATION IN DENTISTRY
CATEGORY	CDE
CONTACT HOURS	9.00 AM – 4.00 PM
DATE OF PROGRAM	09/03/2023
NO OF PARTICIPANTS	90
SPEAKER	Dr. Niranjan Vatkar
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>● Understand the importance of rubber dam isolation in Conservative dentistry and Endodontics.</li> <li>● Insight into conventional techniques of rubber dam application.</li> <li>● Insight into advances in rubber dam techniques and rubber dam materials.</li> <li>● Identify common challenges and misconceptions related to rubber dam placement.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• The function inaugurated by lightening the lamp and welcome address by Dr. Divya Gupta followed by knowledgeable lecture by Dr. Niranjan Vatkar.</li> <li>• The program was divided into series of lectures as : <ol style="list-style-type: none"> <li>1. Lecture 1: <ul style="list-style-type: none"> <li>○ Importance if isolation in dentistry.</li> <li>○ Parts of rubber dam</li> <li>○ Indication and contra-indications of rubber dam application</li> <li>○ Common reasons for avoiding rubber dam placement by general practioners.</li> </ul> </li> </ol> </li> </ul>

2. Lecture 2:

- Application of rubber dam on anterior and posterior teeth
- Recent advances in rubber dam techniques and rubber dam materials.

**Group Activities:**

- The lectures were followed by Demonstration and Hands-on for rubber dam application on anterior and posterior teeth
- Group discussions related to clinical scenarios and problems faced during rubber dam application.

**Conclusion:**

- Recap of key concepts and takeaways
- Open discussion and Q&A session

The Program was ended by vote of thanks given to Dr. Niranjana Vatar followed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Master Key-soft skills in Dentistry
CATEGORY	Workshop
CONTACT HOURS	9.30 AM – 12.30 PM
DATE OF PROGRAM	17/03/2023
NO OF PARTICIPANTS	75
SPEAKER	Dr. Vikram Karande
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Improved Patient Care:</b> Participants reported enhanced communication skills that positively impacted patient satisfaction and treatment adherence.</li> <li><input type="checkbox"/> <b>Enhanced Team Collaboration:</b> Dental teams demonstrated improved teamwork and morale, leading to more efficient practice operations.</li> <li><input type="checkbox"/> <b>Professional Growth:</b> Participants gained confidence in leadership roles and developed a deeper understanding of ethical considerations in dentistry</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• The function inaugurated by lightening the lamp and welcome address by Dr. Varsha Merani followed by knowledgeable lecture by Dr. Karibasappa</li> <li>• The program was divided into following topics: <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Communication Skills Enhancement:</b> Sessions focused on verbal and non-verbal communication techniques, active listening, and patient education strategies.</li> <li><input type="checkbox"/> <b>Leadership Development:</b> Workshops covered leadership styles, conflict resolution, and team-building exercises tailored to dental practice environments.</li> </ul> </li> </ul>

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|  | <ul style="list-style-type: none"><li>□ <b>Empathy and Professionalism:</b> Activities emphasized the importance of empathy in patient care, ethical considerations, and maintaining professionalism in challenging situations.</li><li>□ <b>Case Studies and Role-Playing:</b> Practical exercises included case studies and role-playing scenarios to apply newly acquired soft skills in realistic dental practice settings.</li></ul> <p>The Program was ended by vote of thanks given to Dr. Varsha Merani followed by tea.</p> |
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Basic Life Support and Airway Management
CATEGORY	CDE
CONTACT HOURS	9.30 AM –03.30 PM
DATE OF PROGRAM	10/04/2023
NO OF PARTICIPANTS	72
SPEAKER	Dr. Kapil Kshirsagar
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Increased Preparedness:</b> Participants demonstrated improved readiness and confidence in responding to medical emergencies in the dental office.</li> <li><input type="checkbox"/> <b>Enhanced Patient Safety:</b> Dental teams reported better ability to recognize early signs of emergencies and initiate timely interventions.</li> <li><input type="checkbox"/> <b>Compliance with Standards:</b> Participants obtained BLS certification, meeting regulatory requirements and ensuring adherence to best practices in emergency response</li> </ul>
PROGRAM CONTENT	<p>The program was outlined into following topics:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>BLS Certification Training:</b> Practical sessions included hands-on training in CPR techniques and AED operation, aligned with current guidelines and protocols.</li> <li><input type="checkbox"/> <b>Airway Management Techniques:</b> Workshops focused on assessing and managing airway obstructions, using basic airway adjuncts, and performing emergency airway maneuvers.</li> <li><input type="checkbox"/> <b>Simulation Exercises:</b> Participants engaged in simulated scenarios to practice BLS skills and airway management techniques in realistic emergency situations.</li> <li><input type="checkbox"/> <b>Case Studies and Discussions:</b> Interactive sessions included case studies and discussions on handling specific medical emergencies encountered in dental practice</li> </ul>

	The Program was ended by vote of thanks given to Dr. Pratik Hande followed by tea.
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Seminar on Publish or Perish
CATEGORY	Seminar
CONTACT HOURS	9.30 AM –11.30 PM
DATE OF PROGRAM	13/05/2023
NO OF PARTICIPANTS	76
SPEAKER	Dr. Karibassappa G N
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Increased Preparedness:</b> Participants demonstrated improved readiness and confidence in responding to medical emergencies in the dental office.</li> <li><input type="checkbox"/> <b>Enhanced Patient Safety:</b> Dental teams reported better ability to recognize early signs of emergencies and initiate timely interventions.</li> <li><input type="checkbox"/> <b>Compliance with Standards:</b> Participants obtained BLS certification, meeting regulatory requirements and ensuring adherence to best practices in emergency response</li> </ul>
PROGRAM CONTENT	<p>The program was outlined into following topics:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Keynote Presentations:</b> Renowned researchers and journal editors delivered keynote presentations on the importance of publishing, ethical considerations, and strategies for manuscript preparation.</li> <li><input type="checkbox"/> <b>Workshops and Panels:</b> Interactive sessions included workshops on writing effective research papers, navigating peer review, and responding to reviewer comments. Panels discussed current trends in publishing and tips for increasing publication success.</li> <li><input type="checkbox"/> <b>Case Studies and Best Practices:</b> Participants reviewed case studies of successful publications and best practices from experienced authors, providing practical insights into overcoming common challenges</li> </ul>

	<p>The Program was ended by vote of thanks given to Dr. Pritesh Gawali followed by tea.</p>
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A handwritten signature in blue ink, appearing to be 'Pritesh Gawali', with a horizontal line drawn through it.

<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Lasers in Dentistry
CATEGORY	CDE
CONTACT HOURS	9.30 AM – 04.30 PM
DATE OF PROGRAM	30/05/2023
NO OF PARTICIPANTS	68
SPEAKER	Dr. Parag Hadge
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Clinical Skills:</b> Participants gained practical experience and confidence in utilizing lasers for various dental treatments.</li> <li><input type="checkbox"/> <b>Improved Patient Care:</b> Dental teams reported improved treatment outcomes, reduced discomfort for patients, and enhanced healing processes with laser-assisted procedures.</li> <li><input type="checkbox"/> <b>Compliance and Safety:</b> Participants acquired knowledge of safety protocols and regulatory requirements, ensuring safe and effective use of lasers in practice.</li> </ul>
PROGRAM CONTENT	<p>The lecture was initiated at 10 am with the lightening the lamp ceremony by the auspicious hands of our guest speaker and Dean sir and HODs of all the departments.</p> <p>The program was outlined into following topics:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Lectures and Presentations:</b> Experts in laser dentistry delivered lectures on laser physics, types of dental lasers, tissue interactions, and specific clinical applications.</li> <li><input type="checkbox"/> <b>Hands-on Workshops:</b> Practical sessions included hands-on training in using different types of dental lasers for procedures such as soft tissue management, cavity preparation, and periodontal therapy.</li> </ul>

- **Case Studies and Demonstrations:** Participants reviewed case studies showcasing successful outcomes using dental lasers and observed live demonstrations of laser procedures.
- **Safety and Regulatory Compliance:** Discussions on laser safety measures, regulatory guidelines, and infection control protocols specific to laser use in dental settings

The Program was ended by vote of thanks given to Dr.Varsha Merani followed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Radiation Protection and Safety Protocols
CATEGORY	Workshop
CONTACT HOURS	9.30 AM – 11.30 PM
DATE OF PROGRAM	10/04/2023
NO OF PARTICIPANTS	60
SPEAKER	Dr. Abhijeet sande
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Increased Awareness:</b> Participants gained a deeper understanding of radiation hazards and methods to mitigate risks.</li> <li><input type="checkbox"/> <b>Skill Development:</b> Enhanced proficiency in using radiation monitoring devices and implementing safety protocols.</li> <li><input type="checkbox"/> <b>Networking:</b> Opportunities for networking and collaboration among professionals from different sectors.</li> <li><input type="checkbox"/> <b>Compliance Assurance:</b> Improved adherence to regulatory requirements and standards in participants' respective fields</li> </ul>
PROGRAM CONTENT	<p>The lecture was initiated at 9.30 am in the lecture hall no 4 with key highlights as follows:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Overview of Radiation:</b> Covered fundamental concepts such as types of radiation, sources, and their biological effects.</li> <li><input type="checkbox"/> <b>Regulatory Framework:</b> Detailed presentations on local and international guidelines (e.g., IAEA, NRC) governing radiation safety standards.</li> <li><input type="checkbox"/> <b>Safety Measures:</b> Practical demonstrations on the use of personal protective equipment (PPE), radiation shielding, and safe handling practices.</li> <li><input type="checkbox"/> <b>Emergency Preparedness:</b> Simulated exercises on emergency response protocols in case of radiation incidents.</li> <li><input type="checkbox"/> <b>Interactive Discussions:</b> Q&amp;A sessions and panel discussions</li> </ul>

facilitated engagement and addressed specific concerns raised by participants.

The Program was ended by vote of thanks given to Dr. Varsha Merani followed by tea.



**YEAR**

**2021-22**

TEACHING STAFF

Year	Sl No.	Title of the Program	Date	No of Participants
2021-22	1	CDE on current opinion on Biofilm Management	05-08-2021	84
	2	CDE on PRF a versatile Fibrin meshwork	27-09-2021	78
	3	Workshop on Enhancing Precision in Endodontics through Magnification	29-10-2021	81
	4	CDE Aankurum – Advanced clinical training Program	18 & 19-12-2021	88
	5	CDE on SHODHA - Fundamentals in Biomedical Research	27 to 29-01-2022	84
	6	CDE on Maxillofacial surgeries in daily practice	11-02-2022	82
	7	Workshop Medical emergencies and cardiac arrest	14-02-2022	81
	8	Seminar on Basics of Maxillofacial prosthesis	25-02-2022	83
	9	Workshop on Basics to Future trends(Prosthodontic management of geriatric patient)	28-02-2022	81
	10	CDE on Endo-Kraft	05-03-2022	84
	11	Seminar on CBCT and Beyond	25-04-2022	81
	12	CDE on Myofunctional appliance therapy	06-05-2022	82
	13	CDE on Basal Implantology	17-05-2022	80
	14	Workshop on Navigating Negligence in Dental Practice	31-05-2022	80
	15	CDE on TMJ disorders and its management	13-06-2022	80
	16	CDE on Multidisciplinary team approach for management on Cleft lip and cleft palate	27-06-2022	83

NONTEACHING STAFF

2021-22	1	Workshop on LMS software	14-12-2022	68
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<b>PROGRAM REPORT</b>	
<b>NAME OF THE PROGRAM</b>	Webinar on current opinion on Biofilm Management
<b>CATEGORY</b>	Webinar
<b>CONTACT HOURS</b>	9.30 AM –11.30 PM
<b>DATE OF PROGRAM</b>	05/08/2021
<b>NO OF PARTICIPANTS</b>	84
<b>SPEAKER</b>	Dr. Nymphia Pandit
<b>PROGRAM OUTCOMES</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge and Understanding:</b> Participants gained updated knowledge and insights into biofilm dynamics and effective management strategies.</li> <li><input type="checkbox"/> <b>Improved Clinical Skills:</b> Dental teams reported increased confidence and proficiency in applying evidence-based biofilm management techniques in practice.</li> <li><input type="checkbox"/> <b>Implementation of Best Practices:</b> Integration of new techniques and technologies into daily practice to optimize patient care and oral health outcomes</li> </ul>
<b>PROGRAM CONTENT</b>	<p>The program was outlined into following topics:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Scientific Lectures and Presentations:</b> Speaker delivered lecture on biofilm ecology, pathogenicity, and its implications in oral health.</li> <li><input type="checkbox"/> <b>Clinical Applications and Techniques:</b> Practical sessions included demonstrations and workshops on effective biofilm removal techniques, antimicrobial agents, and adjunctive therapies.</li> <li><input type="checkbox"/> <b>Emerging Technologies:</b> Discussions on the use of advanced technologies such as lasers, air-polishing devices, and antimicrobial photodynamic therapy (aPDT) for biofilm management.</li> </ul>

	<p><input type="checkbox"/> <b>Case Studies and Clinical Outcomes:</b> Review of case studies illustrating successful biofilm management strategies and clinical outcomes using various approaches.</p> <p>The Program was ended by vote of thanks given to Dr.Girish Boykod followed by tea.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on PRF a versatile Fibrin meshwork
CATEGORY	CDE
CONTACT HOURS	9.30 AM –03.30 PM
DATE OF PROGRAM	27/09/2021
NO OF PARTICIPANTS	84
SPEAKER	Dr. Vaishali Pagare
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Clinical Skills:</b> Participants gained practical experience and proficiency in PRF preparation and application techniques.</li> <li><input type="checkbox"/> <b>Improved Patient Outcomes:</b> Dental teams reported enhanced tissue healing, reduced post-operative complications, and improved treatment outcomes with the use of PRF.</li> <li><input type="checkbox"/> <b>Knowledge Application:</b> Integration of PRF into treatment protocols to enhance patient care, promote natural healing processes, and optimize treatment success rates.</li> </ul>
PROGRAM CONTENT	<p>Program was initiated by lightening the lamp by Guest speaker, Respected Dean sir and HODs of all department. The lecture was initiated with following key points:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Scientific Lectures and Presentations:</b> Our guest speaker delivered lectures on the biological principles of PRF, its role in tissue healing, and clinical outcomes.</li> <li><input type="checkbox"/> <b>Hands-on Workshops:</b> Practical sessions included demonstrations and hands-on training in PRF preparation techniques, centrifugation protocols, and application methods.</li> <li><input type="checkbox"/> <b>Clinical Case Discussions:</b> Review of clinical cases showcasing successful outcomes using PRF for bone grafting, socket preservation, soft tissue augmentation, and other procedures.</li> </ul>

**Integration into Practice:** Discussions on integrating PRF protocols into daily practice, patient selection criteria, and treatment planning considerations

The Program was ended by vote of thanks given to Dr.Pratik Hande followed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Enhancing Precision in Endodontics through Magnification
CATEGORY	Workshop
CONTACT HOURS	9.30 AM –04.30 PM
DATE OF PROGRAM	29/10/2021
NO OF PARTICIPANTS	84
SPEAKER	Dr. Kiran Keswani
PROGRAM OUTCOMES	<p>The Workshop on Enhancing Precision in Endodontics through Magnification achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Improved Clinical Skills:</b> Participants developed proficiency in using magnification devices, leading to enhanced precision and efficiency in endodontic procedures.</li> <li>• <b>Enhanced Treatment Quality:</b> Dental teams reported improved diagnostic accuracy, better visualization of canal anatomy, and higher success rates in complex cases.</li> <li>• <b>Ergonomic Benefits:</b> Participants gained awareness of ergonomic benefits associated with magnification, reducing strain and fatigue during prolonged procedures.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• The Workshop on Enhancing Precision in Endodontics through Magnification was designed to educate and train dental professionals on the benefits and techniques of using magnification devices in endodontic procedures.</li> <li>• Program was initiated by lightening the lamp by Guest speaker, Respected Dean sir and HODs of all department. The lecture was initiated with following key points:</li> </ul>

- **Educational Sessions:** Expert presentations on the principles of magnification in endodontics, including types of magnification devices, ergonomic considerations, and their impact on treatment outcomes.
- **Hands-on Training:** Practical workshops allowed participants to practice using dental loupes and microscopes for various endodontic procedures such as root canal treatment, canal negotiation, and obturation.
- **Case Presentations:** Review of clinical cases demonstrating the application of magnification in challenging endodontic cases, highlighting improved diagnostic accuracy and treatment precision.
- **Discussion Panels:** Interactive discussions on integrating magnification into clinical workflows, overcoming challenges, and optimizing outcomes in endodontic practice.

The Program was ended by vote of thanks given to Dr. Prachi Joshi followed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Ankuram-2021 Advanced Clinical Training Program
CATEGORY	Professional skill enhancement program/Conference
CONTACT HOURS	16 hrs.
DATE OF PROGRAM	18 <sup>th</sup> -19 <sup>th</sup> Dec 2021
NO OF PARTICIPANTS	178
SPEAKER	Multiple International and National Speakers
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• Enhance knowledge and clinical skills of pedodontist via various topics through lectures, workshops and hands – on</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• Department of Pedodontics D Y Patil Dental school had organized South Asian Association of Pediatric Dentist conference.</li> <li>• Program was organized for 2 days with multiple activities such as guest lectures, preconference courses, workshop, case discussions, etc. related to pediatric dentistry.</li> <li>• Various national and international delegates had participated in the event.</li> <li>• The program was initiated with the registration followed by simultaneous activities mentioned below which continued for 2 days and it was ended with certificate distribution and banquet.</li> </ul>



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	SHODHA –Fundamentals in Research methodology
CATEGORY	Professional Development
CONTACT HOURS	18 hour
DATE OF PROGRAM	27- 29 /01/2022
NUMBER OF PARTICIPANT	50
SPEAKER	Dr. Shiraz Baigh,Dr Ravi Shirahatti,Dr. Prashanth Vk ,Dr. Pranitha Joshi ,Dr Parvinder Chawla and Dr. Karibasappa G N
PROGRAM OUTCOMES	1) To educate about fundamentals in biomedical human research 2) To educate about biostatistics and writing manuscript
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• Extensive 3 day workshop was organized to educate the participants with fundamentals in biomedical research with emphasis on different study designs, sampling and its method, calculation of sample size tation topic,literature search preparation of questionnaire study and writing manuscript.</li> <li>• The program was organized by Department of Public Health Dentistry and coordinated by Dr Karibasappa.</li> <li>• Students, internes and faculty attended the program</li> <li>• The session was ended by vote of thanks to the speaker.</li> <li>• The active participation of everyone made the program success</li> </ul>




<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	World OMFS Celebration: OMFS in day today Dentistry
CATEGORY	CDE
CONTACT HOURS	2 Hours
DATE OF PROGRAM	11 Feb 2022
NO OF PARTICIPANTS	100
SPEAKER	Dr Garde J B
PROGRAM OUTCOMES	<p>The CDE program on Maxillofacial Surgeries in Daily Practice achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Surgical Skills:</b> Participants developed proficiency in performing a range of maxillofacial surgical procedures, improving surgical accuracy and patient care.</li> <li>• <b>Improved Treatment Planning:</b> Dental teams reported enhanced ability to diagnose and plan treatment for complex cases involving maxillofacial surgeries.</li> <li>• <b>Integration of Technology:</b> Adoption of advanced technologies contributed to enhanced diagnostic accuracy, treatment precision, and patient safety in surgical practice</li> </ul>
PROGRAM CONTENT	<p>The program content following key highlights:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Didactic Sessions:</b> Expert presentations and lectures on various aspects of maxillofacial surgeries, including anatomy, surgical indications, complications, and patient management.</li> <li><input type="checkbox"/> <b>Hands-on Workshops:</b> Practical workshops allowed participants to practice surgical techniques under guidance, including suturing, flap design in simulated settings.</li> <li><input type="checkbox"/> <b>Case Studies and Discussions:</b> Review of clinical cases demonstrating the application of maxillofacial surgery in addressing common dental and oral health issues, with emphasis on treatment planning and interdisciplinary care.</li> </ul>

	<p><input type="checkbox"/> <b>Technology and Innovation:</b> Sessions on the use of advanced technologies such as 3D imaging, virtual surgical planning, and intraoperative navigation systems in maxillofacial surgeries.</p> <p>The program was concluded by vote of thanks by Dr Vaishali.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	World OMFS Celebration: Workshop Medical emergencies and cardiac arrest
CATEGORY	Lecture and Hands-on workshop
CONTACT HOURS	6 Hours
DATE OF PROGRAM	14 <sup>th</sup> Feb 2022
NO OF PARTICIPANTS	100
SPEAKER	Dr Karande and Dr Hande
PROGRAM OUTCOMES	<p>The Workshop on Medical Emergencies and Cardiac Arrest achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Increased Preparedness:</b> Participants developed enhanced readiness and confidence in recognizing and managing medical emergencies promptly and effectively.</li> <li>• <b>Improved Team Collaboration:</b> Dental teams reported improved teamwork and communication skills in coordinating emergency responses and ensuring patient safety.</li> <li>• <b>Compliance and Safety:</b> Participants obtained BLS certification and demonstrated adherence to established protocols, contributing to a safer dental practice environment.</li> </ul>
PROGRAM CONTENT	<p>The Workshop on Medical Emergencies and Cardiac Arrest was organized to educate dental professionals on recognizing, managing, and responding effectively to medical emergencies that may occur in the dental office setting.</p> <p>The program was outlined with following contents:</p> <ul style="list-style-type: none"> <li>□ <b>Educational Sessions:</b> Expert presentations and lectures on medical emergency preparedness, including risk assessment, prevention strategies, and initial management steps.</li> </ul>

	<ul style="list-style-type: none"><li>□ <b>Hands-on Training:</b> Practical workshops allowed participants to practice BLS skills, including CPR and AED use, under simulated emergency scenarios.</li><li>□ <b>Simulation Exercises:</b> Interactive simulations of medical emergencies such as cardiac arrest, anaphylaxis, and hypoglycemia to apply theoretical knowledge and practice emergency response protocols.</li><li>□ <b>Case Studies and Discussions:</b> Review of real-life case studies and group discussions on successful management of medical emergencies in dental practice, with emphasis on team collaboration and communication</li></ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Seminar on Basics Of Maxillofacial Prosthesis
CATEGORY	Seminar/Professional Development Program
CONTACT HOURS	3 Hrs.
DATE OF PROGRAM	25-02-2022
NO OF PARTICIPANTS	38
SPEAKER	Dr. Mohit Dudani
PROGRAM OUTCOMES	<p>The Seminar on Basics of Maxillofacial Prosthesis achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Knowledge:</b> Participants gained a comprehensive understanding of maxillofacial prosthetic rehabilitation principles, techniques, and applications.</li> <li>• <b>Improved Practical Skills:</b> Dental professionals developed proficiency in basic impression techniques and prosthetic fabrication processes.</li> <li>• <b>Patient-Centered Care:</b> Attendees learned strategies to provide compassionate care and support to patients undergoing maxillofacial prosthetic rehabilitation</li> </ul>
PROGRAM CONTENT	<p>Program was initiated by lightening the lamp by Guest speaker, Respected Dean sir and HODs of all department. The lecture was initiated with following key points:</p> <ul style="list-style-type: none"> <li>□ <b>Lectures and Presentations:</b> Expert speaker delivered lectures on the anatomy of the head and neck relevant to maxillofacial prosthetics, prosthetic materials, and the psychological aspects of patient care.</li> <li>□ <b>Hands-on Workshops:</b> Practical sessions allowed participants to practice basic techniques in impression-taking, model preparation, and fabrication of simple maxillofacial prostheses under supervision.</li> </ul>

□ **Case Studies and Clinical Examples:** Review of clinical cases and demonstrations illustrating the application of maxillofacial prosthetics in restoring facial aesthetics and function.

□ **Patient Interaction and Counseling:** Discussions on patient communication, psychological support, and post-prosthetic care to enhance patient satisfaction and adaptation to prosthetic devices.

The program was concluded by vote of thanks by Dr Paulomi Bagchi and tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Basics to Future trends(Prosthodontic management of geriatric patient)
CATEGORY	Workshop/ Professional Development Program
CONTACT HOURS	3 Hrs.
DATE OF PROGRAM	28-02-2022
NO OF PARTICIPANTS	43
SPEAKER	Dr. Priyam Aditya And Dr. Santosh Dixit
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants gained a deeper understanding of the unique oral health needs and considerations for geriatric patients.</li> <li><input type="checkbox"/> <b>Improved Clinical Skills:</b> Dental professionals developed practical skills in prosthodontic assessment, treatment planning, and rehabilitation techniques specific to elderly patients.</li> <li><input type="checkbox"/> <b>Integration of Technology:</b> Awareness of and readiness to incorporate innovative technologies and materials into prosthodontic practice for better treatment outcomes in geriatric care</li> </ul>
PROGRAM CONTENT	<p>The Workshop on Prosthodontic Management of Geriatric Patients was designed to address the unique challenges and evolving trends in providing dental care to elderly patients.</p> <p>The program has some key highlights as follows:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Lectures and Presentations:</b> Expert speakers delivered lectures on the aging process, oral health challenges in older adults, treatment options in prosthodontics, and geriatric patient management strategies.</li> <li><input type="checkbox"/> <b>Hands-on Workshops:</b> Practical sessions allowed participants to practice techniques for assessing, diagnosing, and planning prosthodontic treatment for geriatric patients, including impression-taking and denture fabrication.</li> <li><input type="checkbox"/> <b>Case Discussions:</b> Review of clinical cases and patient scenarios illustrating effective prosthodontic management and interdisciplinary</li> </ul>

collaboration in geriatric care.

□ **Future Trends and Innovations:** Discussions on advanced technologies, such as digital dentistry, CAD/CAM systems, and biomaterials, and their application in prosthodontic care for older adults.

The Program was concluded by vote of thanks by Dr Bipin Muley.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	ENDOKRAFT-2022
CATEGORY	CDE
CONTACT HOURS	9:30 AM – 3 PM
DATE OF PROGRAM	05/03/2022
NO OF PARTICIPANTS	97
SPEAKER 1	Dr. Shail Jaggi
SPEAKER 2	Dr. Pradeep Shetty
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>● Understand the importance of anterior esthetics using composites by Dr. Shail Jaggi</li> <li>● Anterior angle build up using direct composite, details of finishing and polishing of these restorations by Dr. Pradeep Shetty</li> <li>● Identify common challenges and reasons for failures related to composite restorations</li> <li>● General considerations for composite restorations</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• The function inaugurated by lightening the lamp and welcome address by Dr. Kiran Keswani followed by knowledgeable lecture by Dr. Shail Jaggi and Dr. Pradeep Shetty.</li> <li>• The program was divided into series of lectures as : <ol style="list-style-type: none"> <li>1. Lecture 1: <ul style="list-style-type: none"> <li>○ Introduction to different types of composites.</li> <li>○ Anterior esthetic restorations</li> <li>○ Shade selection</li> </ul> </li> <li>2. Lecture 2: <ul style="list-style-type: none"> <li>○ Anterior tooth angle build up</li> <li>○ Techniques of using matrices</li> </ul> </li> </ol> </li> </ul>

- Techniques of finishing and polishing

**Group Activities:**

- The lectures were followed by Demonstration and Hands-on for esthetic anterior build up using composites.
- Group discussions related to completed clinical cases done
- Clinical problems faced during composite restorations
- Reasons of failure of composites

**Conclusion:**

- Recap of key concepts and takeaways
- Resources for further learning and support
- Open discussion and Q&A session

The Program was ended by vote of thanks given to Dr Shail Jaggi and Dr Pradeep Shetty followed by tea.



## PROGRAM REPORT

NAME OF THE PROGRAM	CBCT: Basics and beyond
CATEGORY	Seminar
CONTACT HOURS	2:30 PM – 3:30 PM
DATE OF PROGRAM	25/04/2022
NO OF PARTICIPANTS	250
SPEAKER	Dr. Prashant Shirke
PROGRAM OUTCOMES	<ul style="list-style-type: none"><li><input type="checkbox"/> <b>Foundational Understanding:</b> Gain a solid understanding of the fundamental principles underlying CBCT technology, including how it differs from conventional radiographic techniques and its applications in dentistry.</li> <li><input type="checkbox"/> <b>Diagnostic Proficiency:</b> Develop the ability to interpret CBCT images effectively, identifying key anatomical structures, pathologies, and variations in the oral and maxillofacial region with confidence.</li> <li><input type="checkbox"/> <b>Treatment Planning Skills:</b> Acquire knowledge on how to utilize CBCT imaging for treatment planning in various dental procedures, such as implant placement, orthodontic treatment, endodontic therapy, and oral surgery.</li> <li><input type="checkbox"/> <b>Clinical Decision Making:</b> Enhance clinical decision-making skills by understanding the diagnostic capabilities of CBCT and its role in providing accurate diagnoses and treatment recommendations to improve patient care.</li> <li><input type="checkbox"/> <b>Radiation Safety Awareness:</b> Gain awareness of radiation safety principles and protocols associated with CBCT imaging, ensuring the safe and responsible use of this technology in dental practice while minimizing patient exposure.</li> <li><input type="checkbox"/> <b>Integration into Practice:</b> Learn practical strategies for integrating CBCT technology into dental practices, including considerations for equipment selection, imaging protocols, workflow optimization, and patient management.</li></ul>

PROGRAM CONTENT	<p>The Program was having following key highlights:</p> <ul style="list-style-type: none"> <li>□ <b>Introduction to CBCT Technology:</b> <ul style="list-style-type: none"> <li>• Overview of CBCT principles and technology.</li> <li>• Comparison with traditional radiographic techniques.</li> <li>• Components of a CBCT system and their functions.</li> </ul> </li> <li>□ <b>Image Acquisition and Reconstruction:</b> <ul style="list-style-type: none"> <li>• Understanding imaging parameters and settings.</li> <li>• Overview of image acquisition protocols for different dental applications.</li> <li>• Reconstruction algorithms and image processing techniques.</li> </ul> </li> <li>□ <b>Interpreting CBCT Images:</b> <ul style="list-style-type: none"> <li>• Identifying normal anatomical structures in CBCT images.</li> <li>• Recognizing common dental pathologies and anomalies.</li> <li>• Differentiating between artifacts and true pathology.</li> </ul> </li> <li>□ <b>Diagnostic Applications of CBCT:</b> <ul style="list-style-type: none"> <li>• Utilizing CBCT for diagnosing dental caries, periodontal disease, dental trauma, and impacted teeth.</li> <li>• Assessing bone quality and quantity for implant planning.</li> <li>• Evaluating temporomandibular joint disorders and airway anatomy.</li> </ul> </li> <li>□ <b>Treatment Planning with CBCT:</b> <ul style="list-style-type: none"> <li>• Role of CBCT in treatment planning for various dental procedures.</li> <li>• Virtual implant planning and fabrication of surgical guides.</li> <li>• Orthodontic treatment planning and assessment of skeletal discrepancies.</li> <li>• Endodontic therapy and root canal morphology evaluation.</li> </ul> </li> <li>□ <b>Radiation Safety and Patient Care:</b> <ul style="list-style-type: none"> <li>• Principles of radiation safety and dose optimization in CBCT imaging.</li> <li>• Patient selection criteria and informed consent.</li> <li>• Minimizing radiation exposure through proper imaging protocols and techniques.</li> </ul> </li> </ul> <p>The program was concluded by vote of thanks by Dr Abhijeet Sande.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Basal Implantology
CATEGORY	CDE / Professional Development Program
CONTACT HOURS	10.00 am to 3.30 pm
DATE OF PROGRAM	17-05-2022
NO OF PARTICIPANTS	
SPEAKER	Dr. Girish Baykod
PROGRAM OUTCOMES	<p>The CDE program on Basal Implantology achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Knowledge:</b> Participants gained a comprehensive understanding of basal implant principles, indications, and treatment protocols.</li> <li>• <b>Improved Clinical Skills:</b> Dental professionals developed proficiency in surgical techniques and prosthetic procedures specific to basal implants.</li> <li>• <b>Patient-Centred Care:</b> Adoption of basal implantology techniques led to improved patient outcomes, reduced treatment time, and enhanced aesthetics and function.</li> </ul>
PROGRAM CONTENT	<p>The Continuing Dental Education (CDE) program on Basal Implantology was organized by Department of prosthodontics, D Y Patil dental school, Pune to educate dental professionals on the principles, techniques, and clinical applications of basal implants in dental practice.</p> <p>The program has key highlights as follows:</p> <ul style="list-style-type: none"> <li>□ <b>Lectures and Presentations:</b> Expert presentations on the principles of basal implantology, including biomechanics, osseointegration, and</li> </ul>


clinical outcomes.

- **Clinical Demonstrations:** Live surgical demonstrations showcasing the placement of basal implants and immediate loading protocols.
- **Hands-on Training:** Practical workshops allowed participants to practice surgical techniques for basal implant placement, prosthetic rehabilitation, and managing complications.
- **Case Studies and Discussions:** Review of clinical cases and discussions on treatment planning, interdisciplinary approaches, and long-term management of basal implant cases.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Navigating Negligence in Dental Practice
CATEGORY	Workshop
CONTACT HOURS	4 Hours
DATE OF PROGRAM	31 May 2022
NO OF PARTICIPANTS	41
SPEAKER	Dr. Karibasappa G N
PROGRAM OUTCOMES	<p>The Workshop on Navigating Negligence in Dental Practice achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Increased Awareness:</b> Participants gained a deeper understanding of legal standards and ethical obligations in dental practice, reducing the risk of negligence.</li> <li>• <b>Enhanced Risk Management:</b> Dental professionals developed practical skills in risk assessment, documentation, and communication to prevent legal disputes and improve patient care.</li> <li>• <b>Improved Professionalism:</b> Adoption of best practices in ethical decision-making and patient-centered care, fostering trust and accountability within the dental team.</li> </ul>
PROGRAM CONTENT	<p>The Workshop on Navigating Negligence in Dental Practice was designed to educate dental professionals about legal aspects, risk management strategies, and ethical considerations related to negligence in dental care which includes:</p> <ul style="list-style-type: none"> <li>□ <b>Legal Framework and Ethical Standards:</b> Expert presentations on the legal principles governing negligence in dental care, including duty of care, standard of care, and informed consent.</li> </ul>

	<ul style="list-style-type: none"><li>□ <b>Case Studies and Analysis:</b> Review of real-life negligence cases in dentistry, highlighting factors contributing to claims, legal outcomes, and lessons learned.</li> <li>□ <b>Interactive Discussions:</b> Group discussions and Q&amp;A sessions on ethical dilemmas, professional responsibilities, and patient expectations in dental practice.</li> <li>□ <b>Risk Management Strategies:</b> Workshops and practical sessions focusing on effective communication skills, documentation practices, and strategies for preventing and managing potential negligence claims.</li></ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on TMJ disorders and its management
CATEGORY	CDE
CONTACT HOURS	9.30 am to 3.30 pm
DATE OF PROGRAM	13-06-2022
NO OF PARTICIPANTS	
SPEAKER	Dr. Ashwini Nerkar
PROGRAM OUTCOMES	<p>The CDE program on TMJ Disorders and Its Management achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Diagnostic Skills:</b> Participants developed proficiency in diagnosing and classifying TMJ disorders based on clinical findings and diagnostic tests.</li> <li>• <b>Comprehensive Treatment Approaches:</b> Dental professionals gained knowledge of multidisciplinary treatment approaches, integrating conservative and surgical interventions as needed.</li> <li>• <b>Patient-Centered Care:</b> Adoption of patient-centered care principles, ensuring personalized treatment plans tailored to individual patient needs and preferences.</li> </ul>
PROGRAM CONTENT	<p>The Continuing Dental Education (CDE) program on TMJ (Temporomandibular Joint) Disorders and Its Management aimed to educate dental professionals on the diagnosis, treatment, and management of temporomandibular joint disorders which includes:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Didactic Sessions:</b> Expert presentations and lectures on TMJ anatomy, physiology, diagnostic methods (including imaging techniques), and clinical assessment of TMDs.</li> <li><input type="checkbox"/> <b>Clinical Workshops:</b> Practical demonstrations and hands-on</li> </ul>

sessions on techniques for assessing TMJ function, conducting physical examinations, and interpreting diagnostic findings.

**Treatment Modalities:** Discussions on conservative treatments such as pharmacological management, occlusal splints, physical therapy, and behavioral interventions for TMDs.

**Surgical Interventions:** Review of surgical options for refractory TMJ disorders, including arthroscopy, arthrocentesis, open joint surgery, and joint replacement procedures.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Multidisciplinary team approach for management on Cleft lip and cleft palate
CATEGORY	CDE
CONTACT HOURS	9.30 am to 3.30 pm
DATE OF PROGRAM	27-06-2022
NO OF PARTICIPANTS	68
SPEAKER	Dr. Kamal Shigli
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Collaboration:</b> Participants gained an understanding of the importance of interdisciplinary collaboration and communication in delivering comprehensive care to CLP patients.</li> <li><input type="checkbox"/> <b>Improved Treatment Planning:</b> Dental professionals developed skills in developing and implementing customized treatment plans addressing aesthetic, functional, and psychosocial aspects of CLP management.</li> <li><input type="checkbox"/> <b>Patient-Centred Care:</b> Adoption of patient-centred care principles, ensuring holistic care and support for CLP patients and their families throughout their treatment journey</li> </ul>
PROGRAM CONTENT	<p>The Continuing Dental Education (CDE) program on Multidisciplinary Team Approach for Management of Cleft Lip and Cleft Palate was designed to educate dental professionals on the comprehensive care and treatment planning required for individuals with craniofacial anomalies. The program has some key highlights as follows:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Lectures and Presentations:</b> Expert speakers delivered lectures on the embryology and pathophysiology of CLP, interdisciplinary treatment planning, and the psychosocial aspects of care for patients and families.</li> </ul>

- **Case Studies and Panel Discussions:** Review of clinical cases and interactive discussions on complex treatment planning scenarios, including orthognathic surgery, bone grafting, speech therapy, and prosthetic rehabilitation.
- **Hands-on Workshops:** Practical sessions allowed participants to practice techniques for impression-taking, orthodontic preparation, and prosthetic rehabilitation specific to CLP patients.
- **Patient Perspectives:** Patient testimonials and perspectives shared insights into the challenges faced and the impact of comprehensive care on quality of life.

The Program was concluded by vote of thanks by Dr Pritesh Gawali.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on LMS Software
CATEGORY	Workshop
CONTACT HOURS	9.30 am to 11.30 am
DATE OF PROGRAM	14-12-2022
NO OF PARTICIPANTS	68
SPEAKER	Dr. Ashwini
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants gained a comprehensive understanding of LMS capabilities and their potential benefits for library operations.</li> <li><input type="checkbox"/> <b>Skill Development:</b> Improved proficiency in using LMS features and tools through hands-on practice.</li> <li><input type="checkbox"/> <b>Implementation Readiness:</b> Increased readiness to evaluate, select, and implement appropriate LMS solutions based on organizational requirements.</li> <li><input type="checkbox"/> <b>Networking Opportunities:</b> Participants connected with peers and experts, fostering potential collaborations and knowledge-sharing opportunities</li> </ul>
PROGRAM CONTENT	<p>The workshop attracted librarians, library administrators, information professionals, and IT staff from educational institutions. The diversity of participants facilitated rich discussions and exchange of experiences related to library management and technology adoption.</p> <p><b>Sessions and Activities</b></p> <ol style="list-style-type: none"> <li>1. <b>Introduction to Library Management Software:</b> Overview of the purpose and scope of LMS in modern library settings.</li> <li>2. <b>Key Features and Functionalities:</b> Detailed exploration of core features such as cataloging, acquisitions, circulation management, and patron management.</li> </ol>

	<ol style="list-style-type: none"><li>3. <b>Hands-On Demonstrations:</b> Practical sessions on navigating LMS interfaces, performing common tasks, and customizing settings to meet specific library needs.</li><li>4. <b>Case Studies:</b> Analysis of successful LMS implementations and their impact on library efficiency and user satisfaction.</li><li>5. <b>Interactive Discussions:</b> Q&amp;A sessions and panel discussions facilitated dialogue on challenges, solutions, and emerging trends in library technology.</li></ol>
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**YEAR**  
**2020-21**

TEACHING STAFF

Year	SI No.	Titile of the Program	Date	No of Participants
2020-21	1	Workshop on Randomised Clinical Trials	11-09-2020	68
	2	CDE on Hospital Dentistry in Children	28-09-2020	69
	3	CDE on occlusion in full mouth rehabilitation	03-11-2020	68
	4	Workshop on Biobanking in Dentistry	26-11-2020	65
	5	CDE on implant prosthesis	08-12-2020	67
	6	CDE on operator's Posture related disorders among dentist	29-12-2020	70
	7	Workshop on PPE	18-01-2021	68
	8	CDE on COVID-19 and Oral Health	08-02-2021	66
	9	CDE on MPDS	15-03-2021	64
	10	Workshop on Principles of radiographic intervention	15-07-2021	68

NONTEACHING STAFF

2020-21	1	Workshop on biohazards and needle stick injury management	23-12-2021	65
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Randomized Clinical Trials
CATEGORY	Workshop
CONTACT HOURS	12.30 PM – 3.30 PM
DATE OF PROGRAM	11/09/2020
NO OF PARTICIPANTS	68
SPEAKER	Dr. Karibassappa G N and Dr Anagha Shete
PROGRAM OUTCOMES	<input type="checkbox"/> <b>Basics of Randomised Clinical Trials:</b> <ul style="list-style-type: none"> <li>• Definition and importance of RCTs</li> <li>• Historical perspective</li> <li>• Types of RCTs (e.g., parallel, crossover, cluster-randomized)</li> </ul> <input type="checkbox"/> <b>Designing RCTs:</b> <ul style="list-style-type: none"> <li>• Formulating research questions and hypotheses</li> <li>• Study population and sampling</li> <li>• Randomization methods and allocation concealment</li> </ul>
PROGRAM CONTENT	<p>Key highlights of the program are:</p> <input type="checkbox"/> <b>Study Management and Monitoring:</b> <ul style="list-style-type: none"> <li>• Setting up the trial infrastructure</li> <li>• Recruitment and retention of participants</li> <li>• Data collection methods</li> </ul> <input type="checkbox"/> <b>Quality Control and Assurance:</b> <ul style="list-style-type: none"> <li>• Ensuring data integrity and compliance</li> <li>• Handling deviations and adverse events</li> </ul> <p><i>Key Outcomes:</i></p> <ul style="list-style-type: none"> <li>• <b>Innovation Integration:</b> Participants gained insights into integrating emerging technologies like 3D printing and virtual reality into clinical practice.</li> </ul>

	<ul style="list-style-type: none"><li>• <b>Research Collaboration:</b> Opportunities for collaborative research initiatives emerged, focusing on translational research and clinical trials.</li><li>• <b>Education Enhancement:</b> Recommendations were made to update periodontal curricula to incorporate modern trends and technologies</li></ul> <p>Vote of thanks was given by Dr Varsha Merani</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Hospital Dentistry in Children
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 12.00 PM
DATE OF PROGRAM	28/09/2020
NO OF PARTICIPANTS	69
SPEAKER	Dr Geetanjali Jadhav
PROGRAM OUTCOMES	<input type="checkbox"/> <b>Introduction to Hospital Dentistry:</b> <ul style="list-style-type: none"> <li>• Role of hospital dentistry</li> <li>• Differences between hospital and clinic-based pediatric dentistry</li> </ul> <input type="checkbox"/> <b>Common Dental Conditions in Pediatric Patients:</b> <ul style="list-style-type: none"> <li>• Early childhood caries</li> <li>• Developmental dental anomalies</li> <li>• Common oral infections</li> </ul> <input type="checkbox"/> <b>Management of Dental Trauma in Children:</b> <ul style="list-style-type: none"> <li>• Types of dental trauma</li> <li>• Emergency management and treatment protocols</li> </ul>
PROGRAM CONTENT	<p>Program was initiated by lightening the lamp by Guest speaker, Respected Dean sir and HODs of all department. The lecture was initiated with following key points:</p> <input type="checkbox"/> <b>Dental Care for Medically Compromised Children:</b> <ul style="list-style-type: none"> <li>• Understanding common medical conditions affecting dental care</li> <li>• Multidisciplinary approach to treatment planning</li> </ul>

□ **Sedation and General Anesthesia in Pediatric Dentistry:**

- Indications and contraindications
- Techniques and safety protocols
- Preoperative assessment and postoperative care

□ **Interactive Session: Case Studies on Dental Trauma and Sedation:**

- Group discussion of case scenarios
- Hands-on simulation (if applicable)

*Key Outcomes:*

- **Enhanced Clinical Skills:** Participants gained proficiency in assessing, planning, and delivering prosthodontic care tailored to the unique needs of geriatric patients.
- **Improved Patient Care:** Strategies for improving patient communication, managing expectations, and ensuring long-term prosthetic success were emphasized.
- **Interdisciplinary Collaboration:** The program fostered collaboration between prosthodontists, geriatricians, and other healthcare providers to optimize overall patient care.

Vote of thanks was given by Dr. Priyanka Garje



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on occlusion in full mouth rehabilitation
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 4.00 PM
DATE OF PROGRAM	03/11//2020
NO OF PARTICIPANTS	68
SPEAKER	Dr Bipin Muley
PROGRAM OUTCOME	<p><input type="checkbox"/> <b>Enhanced Understanding:</b> Participants gained a deeper understanding of occlusal concepts and their application in clinical settings, improving diagnostic accuracy and treatment planning.</p> <p><input type="checkbox"/> <b>Improved Practical Skills:</b> Through interactive sessions and workshops, participants developed hands-on skills in assessing and adjusting occlusion, enhancing their clinical competency.</p> <p><input type="checkbox"/> <b>Enhanced Confidence:</b> Attendees reported increased confidence in managing occlusal challenges in complex rehabilitation cases, leading to improved patient outcomes and satisfaction.</p> <p><input type="checkbox"/> <b>Integration of Technology:</b> Exposure to digital technologies in occlusal analysis and treatment planning enabled participants to adopt advanced techniques for enhanced patient care.</p>
PROGRAM CONTENT	<p>The workshop on sleep medicine from a dental perspective, held on 14-02-2023 at Department of Orthodontics, D Y Patil dental school, Pune</p> <p>Program contents:</p> <p><input type="checkbox"/> <b>Principles of Full Mouth Rehabilitation:</b></p> <ul style="list-style-type: none"> <li>• Goals and objectives</li> <li>• Step-by-step treatment planning</li> <li>• Case selection criteria</li> </ul> <p><input type="checkbox"/> <b>Occlusion in Full Mouth Rehabilitation:</b></p> <ul style="list-style-type: none"> <li>• Achieving balanced occlusion</li> <li>• Managing occlusal vertical dimension (OVD)</li> </ul>

	<ul style="list-style-type: none"><li>• Centric relation vs. centric occlusion</li></ul> <p><input type="checkbox"/> <b>Interactive Session: Treatment Planning:</b></p> <ul style="list-style-type: none"><li>• Group activity: Developing a treatment plan for a full mouth rehabilitation case</li><li>• Discussion and feedback</li></ul> <p><input type="checkbox"/> <b>Managing Complex Cases:</b></p> <ul style="list-style-type: none"><li>• Treatment of patients with TMJ disorders</li><li>• Interdisciplinary approach in full mouth rehabilitation</li><li>• Managing complications and follow-up care</li></ul> <p><input type="checkbox"/> <b>Case Studies and Best Practices:</b></p> <ul style="list-style-type: none"><li>• Review of successful full mouth rehabilitation cases</li><li>• Lessons learned and practical tips</li><li>• Current trends and innovations in occlusion and full mouth rehabilitation</li></ul> <p><input type="checkbox"/> <b>Panel Discussion and Q&amp;A:</b></p> <ul style="list-style-type: none"><li>• Expert panel on challenges and future directions in occlusion and full mouth rehabilitation</li><li>• Open floor for questions and discussion</li></ul> <p>Vote of thanks was given by Dr. Paulami Bagchi</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Biobanking in Dentistry
CATEGORY	Seminar
CONTACT HOURS	12.30 PM – 2.30 PM
DATE OF PROGRAM	26/11/2020
NO OF PARTICIPANTS	65
SPEAKER	Dr Pradnya Rotithor
PROGRAM OUTCOMES	<input type="checkbox"/> <b>Basics of Biobanking:</b> <ul style="list-style-type: none"> <li>• Definition and types of biobanks</li> <li>• Importance of biobanking in medical and dental research</li> <li>• Overview of biobank infrastructure</li> </ul> <input type="checkbox"/> <b>Sample Collection and Processing:</b> <ul style="list-style-type: none"> <li>• Types of biological samples in dental research (e.g., saliva, oral tissues, blood)</li> <li>• Standard operating procedures for sample collection</li> <li>• Processing and preservation techniques</li> </ul> <input type="checkbox"/> <b>Interactive Session: Hands-on Sample Collection and Processing:</b> <ul style="list-style-type: none"> <li>• Group activity: Practicing sample collection techniques</li> <li>• Demonstration of processing and preservation methods</li> <li>• Discussion and feedback</li> </ul>

<p>PROGRAM</p> <p>CONTENT</p>	<ul style="list-style-type: none"> <li>□ Basics of Biobanking: <ul style="list-style-type: none"> <li>• Definition and types of biobanks</li> <li>• Importance of biobanking in medical and dental research</li> <li>• Overview of biobank infrastructure</li> </ul> </li>   <li>□ Sample Collection and Processing: <ul style="list-style-type: none"> <li>• Types of biological samples in dental research (e.g., saliva, oral tissues, blood)</li> <li>• Standard operating procedures for sample collection</li> <li>• Processing and preservation techniques</li> </ul> </li>   <li>□ Interactive Session: Hands-on Sample Collection and Processing: <ul style="list-style-type: none"> <li>• Group activity: Practicing sample collection techniques</li> <li>• Demonstration of processing and preservation methods</li> <li>• Discussion and feedback</li> </ul> </li> </ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Implant prosthesis
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 03.00 PM
DATE OF PROGRAM	08/12/2020
NO OF PARTICIPANTS	67
SPEAKER	Dr Paulami Bagchi
PROGRAM OUTCOMES	<p><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants developed a deeper understanding of the intersection between dentistry and sleep medicine, enhancing their ability to identify and manage sleep disorders effectively.</p> <p><input type="checkbox"/> <b>Improved Diagnostic Skills:</b> Dental professionals gained proficiency in utilizing diagnostic tools essential for screening and referring patients with suspected sleep disorders.</p> <p><input type="checkbox"/> <b>Implementation of OAT:</b> Attendees acquired practical skills in implementing oral appliance therapy, enabling them to integrate these treatments into their dental practice for better patient outcomes.</p> <p><input type="checkbox"/> <b>Promotion of Collaboration:</b> The workshop facilitated networking and collaboration among dental professionals and sleep specialists, fostering a unified approach to managing sleep disorders.</p> <p><input type="checkbox"/> <b>Continued Education:</b> Participants were encouraged to pursue ongoing education and stay updated on advancements in dental sleep medicine, ensuring continuous improvement in patient care.</p>
PROGRAM CONTENT	<ol style="list-style-type: none"> <li>1. <b>Fundamentals of Dental Implants:</b> <ul style="list-style-type: none"> <li>○ History and evolution of dental implants</li> <li>○ Types of dental implants and materials</li> <li>○ Anatomy and physiology relevant to implant placement</li> </ul> </li> <li>2. <b>Diagnostic Tools and Planning:</b> <ul style="list-style-type: none"> <li>○ Clinical examination and patient selection criteria</li> <li>○ Radiographic imaging techniques (e.g., CBCT)</li> <li>○ Digital planning tools and software</li> </ul> </li> </ol>

**3. Interactive Session: Implant Case Planning:**

- Group activity: Planning implant cases using digital tools
- Discussion and feedback

**Afternoon Session:**

**4. Surgical Considerations for Implant Placement:**

- Surgical protocols and techniques
- Aseptic techniques and surgical instrumentation
- Immediate vs. delayed implant placement

**5. Hands-on Session: Surgical Placement of Implants:**

- Group activity: Practicing implant placement on models or simulation tools
- Discussion on surgical techniques and tips
- Feedback from experts

Vote of thanks was given by Dr. Bipin Muley



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on operator's Posture related disorders among dentist
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 3.00 PM
DATE OF PROGRAM	29/12/2020
NO OF PARTICIPANTS	70
SPEAKER	Dr Mrunal Shete
PROGRAM OUTCOMES	<p>The Continuing Dental Education (CDE) program on operator's posture related disorders among dentists aims to achieve the following outcomes:</p> <ol style="list-style-type: none"> <li>1. <b>Increased Awareness:</b> Enhance awareness among dentists about the importance of proper posture in preventing musculoskeletal disorders (MSDs).</li> <li>2. <b>Knowledge Enhancement:</b> Equip participants with knowledge about ergonomic principles and techniques that can mitigate posture-related health risks.</li> <li>3. <b>Skill Development:</b> Provide practical exercises and techniques to improve posture during dental procedures.</li> <li>4. <b>Behaviour Change:</b> Encourage participants to adopt ergonomic practices in their daily clinical routines to reduce the incidence of MSDs.</li> <li>5. <b>Sustainable Impact:</b> Foster a culture of proactive health management and injury prevention within dental practices.</li> </ol>
PROGRAM CONTENT	<p><b>Session 1: Introduction to Posture Related Disorders</b></p> <ul style="list-style-type: none"> <li>• <b>Objective:</b> Understand the prevalence and impact of posture related disorders among dental professionals.</li> <li>• <b>Topics Covered:</b> <ul style="list-style-type: none"> <li>○ Overview of musculoskeletal disorders (MSDs) prevalent in dentistry.</li> <li>○ Case studies highlighting the consequences of poor posture.</li> </ul> </li> </ul>

### **Session 2: Ergonomics in Dental Practice**

- **Objective:** Introduce ergonomic principles tailored to dental settings.
- **Topics Covered:**
  - Ergonomic workspace design: optimizing dental chair, instrument placement, and patient positioning.
  - Body mechanics during various dental procedures (e.g., scaling, extractions).
  - Importance of regular breaks and stretching exercises.

### **Session 3: Practical Techniques and Exercises**

- **Objective:** Demonstrate practical exercises and techniques to improve posture.
- **Topics Covered:**
  - Hands-on demonstration of proper posture and positioning.
  - Stretching routines to prevent muscle strain and fatigue.
  - Ergonomic tools and aids available for dental professionals.

### **Session 4: Implementing Ergonomic Practices**

- **Objective:** Provide strategies for integrating ergonomic practices into daily routines.
- **Topics Covered:**
  - Developing a personalized ergonomic plan.
  - Strategies for ergonomic team training and support.
  - Monitoring and evaluating the effectiveness of ergonomic interventions.

Vote of thanks was given by Dr. Prasad Karande



<b>PROGRAM REPORT</b>	
Name of the program	Workshop on PPE
Category	Workshop
Contact hours	3
Date of Program	18/01/2021
No. of participants	68
Speaker	Dr Aarti Hajarnavis
Program outcome	<input type="checkbox"/> <b>Educate Participants:</b> Provide comprehensive knowledge about different types of PPE and their specific applications. <input type="checkbox"/> <b>Promote Safety Awareness:</b> Raise awareness about the importance of wearing appropriate PPE to prevent occupational hazards and injuries. <input type="checkbox"/> <b>Enhance Skills:</b> Equip participants with practical skills in selecting, using, and maintaining PPE effectively. <input type="checkbox"/> <b>Compliance:</b> Ensure understanding of legal requirements and standards related to PPE in different industries. <input type="checkbox"/> <b>Encourage Best Practices:</b> Foster a culture of safety and responsibility among participants towards themselves and their colleagues.
Program content	<b>Session 1: Introduction to PPE</b> <ul style="list-style-type: none"> <li>• <b>Overview:</b> Importance of PPE in workplace safety.</li> <li>• <b>Types of PPE:</b> Head protection, eye and face protection, respiratory protection, hearing protection, hand protection, and protective clothing.</li> <li>• <b>Legal Requirements:</b> Regulations and standards governing PPE selection and use.</li> </ul>

### **Session 2: Selection and Proper Use of PPE**

- **Choosing PPE:** Factors influencing the selection of appropriate PPE.
- **Fit and Comfort:** Importance of proper fit and comfort for effective use.
- **Demonstration:** Practical demonstration of putting on and removing PPE correctly.

### **Session 3: Maintenance and Inspection of PPE**

- **Care and Maintenance:** Guidelines for inspecting and maintaining PPE.
- **Storage:** Proper storage practices to prolong the life of PPE.
- **Replacement:** Criteria for determining when PPE should be replaced.

### **Session 4: Case Studies and Practical Exercises**

- **Real-Life Scenarios:** Case studies illustrating the importance of PPE in preventing injuries.
- **Hands-on Exercises:** Practical exercises on fitting and using different types of PPE.
- **Q&A Session:** Addressing participants' questions and concerns regarding PPE.

Vote of thanks was given by Dr. Swati Joshi



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on COVID-19 and Oral Health
CATEGORY	CDE
CONTACT HOURS	9.00 AM –11 .00 PM
DATE OF PROGRAM	8/2/2021
NO OF PARTICIPANTS	66
SPEAKER	Dr Vinod Kambli
PROGRAM OUTCOMES	<input type="checkbox"/> <b>Increased Awareness:</b> Significant improvement in community awareness regarding the importance of oral hygiene during COVID-19, reflected in participant feedback and engagement. <input type="checkbox"/> <b>Behavioral Change:</b> Positive changes observed in oral health practices among participants, including increased frequency of brushing, flossing, and reduced consumption of sugary foods. <input type="checkbox"/> <b>Reduced Dental Emergencies:</b> Fewer instances of dental emergencies reported due to improved preventive measures adopted by community members
PROGRAM CONTENT	<p><b>Morning Session:</b></p> <ol style="list-style-type: none"> <li>1. <b>Managing Dental Emergencies During the Pandemic:</b> <ul style="list-style-type: none"> <li>○ Identifying true dental emergencies</li> <li>○ Tele-dentistry and virtual consultations</li> <li>○ Protocols for in-person emergency care</li> </ul> </li> <li>2. <b>Routine Dental Care Adaptations:</b> <ul style="list-style-type: none"> <li>○ Adjusting appointment scheduling and patient flow</li> <li>○ Pre-appointment screenings and patient communication</li> <li>○ Managing non-emergency treatments safely</li> </ul> </li> <li>3. <b>Interactive Session: Adapting to the New Normal:</b> <ul style="list-style-type: none"> <li>○ Group activity: Developing a protocol for managing patient flow and care</li> <li>○ Discussion and feedback</li> </ul> </li> </ol> <p><b>Afternoon Session:</b></p> <ol style="list-style-type: none"> <li>4. <b>Latest Research on COVID-19 and Oral Health:</b> <ul style="list-style-type: none"> <li>○ Overview of recent studies and findings</li> </ul> </li> </ol>

	<ul style="list-style-type: none"><li>○ Implications of research on clinical practice</li><li>○ Future research directions</li></ul> <p><b>5. Long COVID and Dental Treatment:</b></p> <ul style="list-style-type: none"><li>○ Understanding long COVID symptoms relevant to dental care</li><li>○ Adjusting treatment plans for long COVID patients</li><li>○ Collaborating with other healthcare providers for comprehensive care</li></ul> <p><b>6. Panel Discussion and Q&amp;A:</b></p> <ul style="list-style-type: none"><li>○ Expert panel on challenges and future directions in managing oral health during the pandemic</li><li>○ Open floor for questions and discussion</li></ul> <p>Vote of thanks given by Dr Divya Gupta</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on MPDS
CATEGORY	CDE
CONTACT HOURS	9.30 AM – 12.30 PM
DATE OF PROGRAM	15/03/2021
NO OF PARTICIPANTS	64
SPEAKER	Dr. Abhijeet Sande
PROGRAM OUTCOMES	<p>Objectives:</p> <ul style="list-style-type: none"> <li>• To understand the etiology and pathophysiology of MPDS.</li> <li>• To learn about the clinical features and diagnostic criteria for MPDS.</li> <li>• To explore various management strategies for MPDS, including pharmacological, non-pharmacological, and interventional approaches.</li> <li>• To review case studies and current best practices in the management of MPDS.</li> </ul> <p>Target Audience:</p> <ul style="list-style-type: none"> <li>• Dentists</li> <li>• Oral and maxillofacial surgeons</li> <li>• General practitioners</li> <li>• Dental students</li> <li>• Dental hygienists</li> <li>• Physical therapists</li> </ul>
PROGRAM CONTENT	<ol style="list-style-type: none"> <li>1. <b>Introduction to MPDS:</b> <ul style="list-style-type: none"> <li>○ Definition and epidemiology</li> <li>○ Etiology and risk factors</li> <li>○ Pathophysiology of myofascial pain</li> </ul> </li> <li>2. <b>Clinical Features of MPDS:</b> <ul style="list-style-type: none"> <li>○ Symptoms and signs</li> <li>○ Differential diagnosis (e.g., TMJ disorders, dental pain, neuropathic pain)</li> <li>○ Psychological aspects and comorbid conditions</li> </ul> </li> <li>3. <b>Interactive Session: Case Studies in Diagnosis:</b></li> </ol>

- Group activity: Reviewing and discussing diagnostic cases
- Practical application of diagnostic criteria
- Discussion and feedback

**Afternoon Session:**

**5. Diagnostic Tools and Techniques:**

- Clinical examination techniques
- Role of imaging in diagnosis (e.g., MRI, CT)
- Use of diagnostic criteria and scales (e.g., RDC/TMD)

**6. Hands-on Session: Diagnostic Techniques:**

- Group activity: Practicing clinical examination techniques
- Demonstration of imaging interpretation
- Discussion on diagnostic challenges and solutions

**Day 2: Management Strategies for MPDS**

**Morning Session:**

**1. Pharmacological Management:**

- Overview of medications used (e.g., NSAIDs, muscle relaxants, antidepressants)
- Indications and contraindications
- Case studies on pharmacological management

**2. Non-Pharmacological Management:**

- Physical therapy and exercises
- Behavioral and psychological interventions (e.g., CBT, relaxation techniques)
- Alternative therapies (e.g., acupuncture, biofeedback)

**3. Interactive Session: Developing Treatment Plans:**

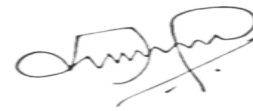
- Group activity: Creating comprehensive treatment plans for MPDS patients
- Discussion on combining pharmacological and non-pharmacological approaches
- Feedback from experts

The Program was ended by vote of thanks given to Dr. Anagha Shetefollowed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Principles of radiographic intervention
CATEGORY	workshop
CONTACT HOURS	9.30 AM –12.30 PM
DATE OF PROGRAM	15/07/2021
NO OF PARTICIPANTS	68
SPEAKER	Dr. Rajendragauda Patil
PROGRAM OUTCOMES	<p><input type="checkbox"/> Objectives:</p> <ul style="list-style-type: none"> <li>• To understand the fundamental principles of radiographic intervention.</li> <li>• To learn about various radiographic techniques and their applications in dental and medical practice.</li> <li>• To gain practical skills in performing and interpreting radiographic interventions.</li> <li>• To explore radiation safety protocols and best practices.</li> <li>• To discuss the latest advancements and innovations in radiographic intervention.</li> </ul> <p>Target Audience:</p> <ul style="list-style-type: none"> <li>• Dentists</li> <li>• Oral and maxillofacial surgeons</li> <li>• Radiologists</li> <li>• Dental hygienists</li> <li>• Dental students</li> <li>• Radiologic technologists</li> </ul>
PROGRAM CONTENT	<ol style="list-style-type: none"> <li>1. <b>Basics of Radiographic Intervention:</b> <ul style="list-style-type: none"> <li>○ Principles of radiography</li> <li>○ Types of radiographic imaging (e.g., X-ray, CT, CBCT, MRI)</li> <li>○ Indications and contraindications for radiographic intervention</li> </ul> </li> <li>2. <b>Radiographic Techniques:</b> <ul style="list-style-type: none"> <li>○ Intraoral radiography (e.g., periapical, bitewing)</li> </ul> </li> </ol>

	<ul style="list-style-type: none"><li>○ Extraoral radiography (e.g., panoramic, cephalometric)</li><li>○ Advanced imaging techniques (e.g., CBCT, MRI)</li></ul> <p><b>3. Interactive Session: Radiographic Image Analysis:</b></p> <ul style="list-style-type: none"><li>○ Group activity: Analyzing various radiographic images</li><li>○ Identifying common pathologies and abnormalities</li><li>○ Discussion and feedback</li></ul> <p><b>Afternoon Session:</b></p> <p><b>5. Practical Applications of Radiographic Intervention:</b></p> <ul style="list-style-type: none"><li>○ Diagnostic applications in dentistry and medicine</li><li>○ Therapeutic applications (e.g., guided implant placement, endodontic procedures)</li><li>○ Case studies of radiographic intervention</li></ul> <p><b>6. Hands-on Session: Performing Radiographic Procedures:</b></p> <ul style="list-style-type: none"><li>○ Group activity: Practicing radiographic techniques on models or simulators</li><li>○ Demonstration of image acquisition and interpretation</li><li>○ Feedback from experts</li></ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on biohazards and needle stick injury management
CATEGORY	Workshop
CONTACT HOURS	9.30 AM –12.30 PM
DATE OF PROGRAM	23/12/2021
NO OF PARTICIPANTS	65
SPEAKER	Dr. Pratik Hande
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants gained a deeper understanding of biohazard risks and effective management strategies, particularly in relation to needle stick injuries.</li> <li><input type="checkbox"/> <b>Skill Development:</b> Improved proficiency in implementing preventive measures and responding to biohazard incidents promptly and appropriately.</li> <li><input type="checkbox"/> <b>Compliance Assurance:</b> Increased awareness and adherence to regulatory requirements and safety standards among healthcare and laboratory staff.</li> <li><input type="checkbox"/> <b>Networking Opportunities:</b> Participants connected with peers and experts, fostering collaboration and sharing of best practices in biohazard management.</li> </ul>
PROGRAM CONTENT	<p>Key highlights of the program are:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Introduction to Biohazards:</b> Overview of different types of biohazards, their sources, and potential risks to healthcare workers and laboratory personnel.</li> <li><input type="checkbox"/> <b>Needle Stick Injury Prevention:</b> Presentation on strategies for preventing needle stick injuries, including safe handling practices and use of safety-engineered devices.</li> <li><input type="checkbox"/> <b>Emergency Procedures:</b> Simulation exercises and demonstrations on immediate response protocols following a needle stick injury or exposure to biohazards.</li> </ul>

**Regulatory Guidelines:** Explanation of relevant occupational safety regulations (e.g., OSHA standards) and their implications for biohazard management in healthcare and laboratory settings.

**Case Studies and Q&A:** Analysis of real-life scenarios, discussion of challenges faced, and practical solutions to enhance biohazard safety.

Program ended by vote of thanks from Dr Kapil Kshirsagar



**YEAR**  
**2019-20**

TEACHING STAFF

Year	Sl No.	Title of the Program	Date	No of Participants
2019-20	1	CDE on Pediatric Endodontics	02-08-2019	73
	2	Workshop on interpretation of CBCT imaging	29-08-2019	72
	3	Workshop on Understanding Informed Consent: Empowering Participants	05-09-2019	71
	4	CDE on research Methodology and Biostatistics	23-09-2019	73
	5	Workshop on Veneers	11-10-2019	74
	6	CDE on Tooth Avulsion Management	18-10-2019	72
	7	CDE on Understanding T- Scan	13-12-2019	71
	8	CDE on Magnification In Endodontics	21-01-2020	75
	9	Workshop on Mastering Research Paper Writing	07-02-2020	70
	10	CDE on Minor Surgical Procedures	24-02-2020	78
	11	CDE Comp-Art	05-03-2020	75

NONTEACHING STAFF

2019-20	1	Workshop on Emergency Preparedness and Safety Training	07-02-2020	72
	2	Workshop on fire safety protocols	16-09-2019	74

<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Pediatric Endodontics
CATEGORY	CDE
CONTACT HOURS	10.00AM to 4.00PM
DATE OF PROGRAM	02/08/2019
NO OF PARTICIPANTS	73
SPEAKER	Dr Geetanjali Jadhav
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Trauma Management:</b> Dealing with dental injuries and their implications for young patients.</li> <li>• <b>Behavior Management:</b> Techniques for managing the behavior of pediatric patients during endodontic procedures.</li> <li>• <b>Emerging Technologies:</b> New developments and technologies in pediatric endodontics.</li> </ul>
PROGRAM CONTENT	<p>Key highlights of the program were:</p> <ul style="list-style-type: none"> <li>• <b>Pediatric Dental Anatomy:</b> Understanding the unique aspects of children's dental structure and development.</li> <li>• <b>Pulp Therapy:</b> Techniques and procedures for treating dental pulp diseases in young patients.</li> <li>• <b>Trauma Management:</b> Dealing with dental injuries and their implications for young patients.</li> </ul> <p>Vote of thanks was given by Dr. Pritesh Gawali</p>




<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on interpretation of CBCT imaging
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 4.00 PM
DATE OF PROGRAM	29/08/2019
NO OF PARTICIPANTS	72
SPEAKER	Dr. Anagha Shete
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Introduction to CBCT Imaging:</b> <ul style="list-style-type: none"> <li>• Overview of CBCT technology and its advantages over traditional radiography.</li> <li>• Understanding how CBCT scans are acquired and reconstructed.</li> </ul> </li> <li>• <b>Anatomical Structures:</b> <ul style="list-style-type: none"> <li>• Identification and interpretation of dental and maxillofacial anatomical structures visible in CBCT images.</li> <li>• Recognition of normal variations and anatomical landmarks.</li> </ul> </li> <li>• <b>Pathological Conditions:</b> <ul style="list-style-type: none"> <li>• Recognition and diagnosis of common dental and maxillofacial pathologies: <ul style="list-style-type: none"> <li>○ Dental caries</li> <li>○ Periapical lesions</li> <li>○ Cysts and tumors</li> <li>○ Fractures</li> <li>○ Sinus pathologies</li> </ul> </li> </ul> </li> <li>•</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Implant Planning:</b> <ul style="list-style-type: none"> <li>• Utilization of CBCT scans for precise implant treatment planning: <ul style="list-style-type: none"> <li>○ Assessment of bone density and quality</li> <li>○ Determination of implant placement sites</li> <li>○ Evaluation of anatomical limitations and risk factors</li> </ul> </li> </ul> </li> </ul>

- **Surgical Considerations:**
  - Preoperative assessment and planning for surgical procedures:
    - Extraction of impacted teeth
    - Orthognathic surgery planning
    - Endodontic surgeries
- **Radiation Safety and Dose Management:**
  - Principles of radiation protection and dose optimization in CBCT imaging.
  - Guidelines for minimizing patient exposure to radiation.
- **Case Studies and Hands-on Practice:**
  - Analysis and interpretation of CBCT cases.
  - Hands-on exercises to develop practical skills in CBCT interpretation.
  - Interactive discussions on challenging cases and treatment planning scenarios.

*Key Outcomes:*

- **Enhanced Diagnostic Skills:** Improving proficiency in interpreting CBCT scans for accurate diagnosis of dental and maxillofacial conditions.
- **Improved Treatment Planning:** Optimizing treatment plans based on detailed CBCT data, leading to better outcomes for patients.
- **Continuing Education:** Fulfilling professional development requirements and staying updated with advancements in dental imaging technology.

Vote of thanks was given by Dr. Bipin Muley



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Understanding Informed Consent: Empowering Participants
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 5.00 PM
DATE OF PROGRAM	05/09/2019
NO OF PARTICIPANTS	71
SPEAKER	Dr Karibassapa G N
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Enhanced Patient Communication:</b> Improving skills in explaining medical procedures and risks to patients.</li> <li>• <b>Legal and Ethical Compliance:</b> Ensuring compliance with legal requirements and ethical standards in healthcare practice.</li> <li>• <b>Risk Management:</b> Reducing risks associated with misunderstandings or disputes related to consent.</li> <li>• <b>Patient Satisfaction:</b> Increasing patient trust and satisfaction by involving them in decision-making processes. •</li> </ul>
PROGRAM CONTENT	<ol style="list-style-type: none"> <li>1. <b>Documentation and Record-Keeping:</b> <ul style="list-style-type: none"> <li>○ Importance of documenting the informed consent process.</li> <li>○ Legal requirements and best practices for documenting patient consent.</li> </ul> </li> <li>2. <b>Challenges and Case Studies:</b> <ul style="list-style-type: none"> <li>○ Exploration of common challenges in obtaining informed consent.</li> <li>○ Analysis of case studies to understand real-world scenarios and ethical dilemmas related to informed consent.</li> </ul> </li> <li>3. <b>Cultural and Legal Considerations:</b> <ul style="list-style-type: none"> <li>○ Considerations for obtaining informed consent across different cultural backgrounds and legal jurisdictions.</li> <li>○ Discussion on patient autonomy and decision-making capacity.</li> </ul> </li> <li>4. <b>Role-Play and Practical Exercises:</b> <ul style="list-style-type: none"> <li>○ Role-playing exercises to simulate informed consent discussions.</li> </ul> </li> </ol>

	<ul style="list-style-type: none"><li>○ Practical exercises to enhance skills in effectively communicating risks and benefits to patients.</li></ul> <p>Vote of thanks was given by Dr. Sandeep Jethe.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Comprehensive Workshop on Research Methodology and Biostatistics in Clinical Research
CATEGORY	Workshop
CONTACT HOURS	10.00AM – 2.00 PM
DATE OF PROGRAM	23/09/2019
NO OF PARTICIPANTS	73
SPEAKER	Dr Karibassappa G. N.
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Introduction to Research:</b> <ul style="list-style-type: none"> <li>• Overview of the research process in dental and oral health sciences.</li> <li>• Types of research: observational studies, experimental studies, systematic reviews, etc.</li> <li>• Formulating research questions and hypotheses.</li> </ul> </li> <li>• <b>Study Design:</b> <ul style="list-style-type: none"> <li>• Understanding different research study designs:               <ul style="list-style-type: none"> <li>○ Cross-sectional studies</li> <li>○ Cohort studies</li> <li>○ Case-control studies</li> </ul> </li> <li>• <b>Research Ethics:</b> <ul style="list-style-type: none"> <li>• Ethical considerations in dental research.</li> <li>• Informed consent and patient/participant rights.</li> <li>• Institutional review board (IRB) approval process.</li> </ul> </li> </ul> </li> </ul>

PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Basic Concepts:</b> <ul style="list-style-type: none"> <li>• Probability theory and its application in biostatistics.</li> <li>• Types of data: categorical, continuous, ordinal.</li> </ul> </li> </ul>
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	<ul style="list-style-type: none"><li>• Measures of central tendency and dispersion.</li><li>• <b>Statistical Tests:</b><ul style="list-style-type: none"><li>• Parametric tests (t-tests, ANOVA) and non-parametric tests (Mann-Whitney U test, Kruskal-Wallis test).</li><li>• Correlation and regression analysis (linear and logistic regression).</li><li>• Survival analysis (Kaplan-Meier curves, Cox proportional hazards model).</li></ul></li><li>• <b>Interpreting Research Findings:</b><ul style="list-style-type: none"><li>• How to interpret statistical results in dental research.</li><li>• Reporting research findings in a clear and meaningful way.</li></ul></li><li>• <b>Critical Appraisal of Literature:</b><ul style="list-style-type: none"><li>• Skills for critically appraising research articles in dental and oral health sciences.</li><li>• Assessing study validity and reliability.</li></ul></li><li>• <b>Hands-on Workshops and Case Studies:</b><ul style="list-style-type: none"><li>• Practical sessions on conducting statistical analysis using software tools.</li><li>• Case studies and exercises to apply biostatistical concepts to dental research scenarios.</li></ul></li></ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Veneers
CATEGORY	Workshop
CONTACT HOURS	10.00 AM – 6.00 PM
DATE OF PROGRAM	11/10/2019
NO OF PARTICIPANTS	74
SPEAKER	Dr Pradip Shetti
PROGRAM OUTCOMES	<p><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants developed a deeper understanding of the intersection between dentistry and sleep medicine, enhancing their ability to identify and manage sleep disorders effectively.</p> <p><input type="checkbox"/> <b>Improved Diagnostic Skills:</b> Dental professionals gained proficiency in utilizing diagnostic tools essential for screening and referring patients with suspected sleep disorders.</p> <p><input type="checkbox"/> <b>Implementation of OAT:</b> Attendees acquired practical skills in implementing oral appliance therapy, enabling them to integrate these treatments into their dental practice for better patient outcomes.</p> <p><input type="checkbox"/> <b>Promotion of Collaboration:</b> The workshop facilitated networking and collaboration among dental professionals and sleep specialists, fostering a unified approach to managing sleep disorders.</p> <p><input type="checkbox"/> <b>Continued Education:</b> Participants were encouraged to pursue ongoing education and stay updated on advancements in dental sleep medicine, ensuring continuous improvement in patient care.</p>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Introduction to Veneers:</b> <ul style="list-style-type: none"> <li>• Overview of dental veneers: types, indications, and patient suitability.</li> <li>• Differences between direct composite veneers and indirect</li> </ul> </li> </ul>

porcelain veneers.

- **Patient Assessment and Treatment Planning:**
  - Evaluation of patient aesthetics and smile design principles.
  - Considerations for selecting appropriate veneer materials (composite vs. porcelain).
  - Assessment of dental health and occlusal considerations.
- **Preparation Techniques:**
  - Techniques for tooth preparation:
    - Minimal or no-prep veneers
    - Traditional veneer preparation
    - Bonding protocols and adhesive systems.
- **Impression Techniques and Laboratory Communication:**
  - Methods for obtaining accurate impressions.
  - Communication with dental laboratories for fabrication of indirect veneers.
- **Temporary Veneers:**
  - Fabrication and placement of provisional veneers.
  - Maintenance and management of temporaries.
- **Bonding and Cementation:**
  - Adhesive techniques for bonding veneers:
    - Etch-and-rinse vs. self-etch bonding systems.
    - Step-by-step cementation procedures.
- **Aesthetics and Shade Selection:**
  - Principles of color science and shade matching.
  - Techniques for achieving natural-looking results with veneers.

Vote of thanks was given by Dr. Bipin Muley



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Tooth Avulsion Management
CATEGORY	CDE
CONTACT HOURS	10.00 AM – 5.00 PM
DATE OF PROGRAM	18/10/2019
NO OF PARTICIPANTS	72
SPEAKER	Dr Pritesh Gawali
PROGRAM OUTCOMES	<input type="checkbox"/> • <b>Post-Replantation Care:</b> <ul style="list-style-type: none"> <li>• Instructions for the patient regarding post-replantation care: <ul style="list-style-type: none"> <li>◦ Diet modifications, oral hygiene practices, and follow-up visits.</li> </ul> </li> <li>• Monitoring for signs of complications such as root resorption or infection.</li> </ul> <ul style="list-style-type: none"> <li>• <b>Management of Associated Injuries:</b> <ul style="list-style-type: none"> <li>• Evaluation and treatment of injuries to the surrounding soft tissues, bone, and adjacent teeth.</li> <li>• Prescription of antibiotics and analgesics as necessary.</li> </ul> </li> <li>• <b>Long-Term Prognosis and Follow-Up:</b> <ul style="list-style-type: none"> <li>• Factors influencing the long-term success of replanted teeth.</li> <li>• Follow-up schedule and monitoring of tooth vitality and periodontal health.</li> <li>• Management of complications that may arise over time.</li> </ul> </li> <li>• <b>Patient Counseling and Communication:</b> <ul style="list-style-type: none"> <li>• Strategies for effective communication with patients and caregivers: <ul style="list-style-type: none"> <li>◦ Addressing concerns about aesthetics, function, and potential outcomes.</li> <li>◦ Providing reassurance and realistic expectations.</li> </ul> </li> </ul> </li> </ul>

PROGRAM  
CONTENT

• **Introduction to Tooth Avulsion:**

- Understanding the causes, prevalence, and immediate consequences of tooth avulsion.
- Impact on oral health, aesthetics, and functional outcomes.

• **Emergency Protocols:**

- Immediate management steps at the site of injury:
  - Importance of quick action and minimizing ischemic time.
  - First aid measures to preserve the avulsed tooth.


• **Handling and Transportation of Avulsed Tooth:**

- Proper techniques for handling the avulsed tooth to minimize damage:
  - Holding the tooth by the crown, avoiding touching the root.
  - Rinsing gently with saline or milk if contaminated, without scrubbing.
- Suitable storage media for transporting the avulsed tooth:
  - Hank's balanced salt solution (HBSS), physiological saline, cold milk, or saliva (patient's own).

• **Replantation Techniques:**

- Criteria for determining if immediate replantation is viable:
  - Assessment of periodontal ligament status and cleanliness of the tooth.
- Techniques for repositioning and stabilizing the tooth back into its socket.
- Use of splints and temporary stabilization methods.

Vote of thanks was given by Dr. Geetanjali Jadhav



<b>PROGRAM REPORT</b>	
Name of the program	CDE on Understanding T- Scan
Category	CDE
Contact hours	4
Date of Program	13/12/2019
No. of participants	71
Speaker	Dr Kamal Shigli
Program outcome	<ul style="list-style-type: none"> <li>• <b>Enhanced Diagnostic Accuracy:</b> Improving precision in diagnosing occlusal disorders and bite discrepancies.</li> <li>• <b>Optimized Treatment Planning:</b> Using objective data to tailor treatment plans for better patient outcomes.</li> <li>• <b>Patient Satisfaction:</b> Providing evidence-based treatment and demonstrating outcomes using visual T-Scan feedback.</li> <li>• <b>Professional Development:</b> Meeting continuing education requirements and staying updated with technological advancements in dentistry</li> </ul>
Program content	<ul style="list-style-type: none"> <li>• <b>Introduction to T-Scan Technology:</b> <ul style="list-style-type: none"> <li>• Overview of T-Scan system: principles, components, and how it works.</li> <li>• Evolution of occlusal analysis from traditional methods to digital technology.</li> </ul> </li> <li>• <b>Clinical Applications:</b> <ul style="list-style-type: none"> <li>• Indications for using T-Scan in dental practice: <ul style="list-style-type: none"> <li>○ Assessment of occlusal contacts and force distribution.</li> <li>○ Evaluation of bite force and timing during functional movements (e.g., chewing, swallowing).</li> <li>○ Diagnosis and treatment planning for occlusal disorders (e.g., bruxism, TMJ disorders).</li> </ul> </li> </ul> </li> <li>• <b>Advantages and Limitations:</b> <ul style="list-style-type: none"> <li>• Benefits of using T-Scan compared to traditional occlusal assessment methods (e.g., articulating paper): <ul style="list-style-type: none"> <li>○ Objective measurement of occlusal forces and</li> </ul> </li> </ul> </li> </ul>

	<p>timing.</p> <ul style="list-style-type: none"><li>○ Real-time visual feedback for patients.</li><li>○ Enhanced accuracy and reproducibility of data.</li></ul> <ul style="list-style-type: none"><li>● Limitations and considerations in interpreting T-Scan data.</li></ul> <ul style="list-style-type: none"><li>● <b>Integration into Clinical Practice:</b><ul style="list-style-type: none"><li>● Incorporating T-Scan into comprehensive dental examinations and treatment planning.</li><li>● Case selection and patient management strategies for using T-Scan effectively.</li></ul></li><li>● <b>Interpretation of T-Scan Data:</b><ul style="list-style-type: none"><li>● Understanding T-Scan graphs and reports:<ul style="list-style-type: none"><li>○ Visual representation of occlusal contacts and force distribution.</li><li>○ Analysis of occlusal stability and balance.</li></ul></li></ul></li><li>● <b>Treatment Optimization and Adjustments:</b><ul style="list-style-type: none"><li>● Using T-Scan data to guide occlusal adjustments:<ul style="list-style-type: none"><li>○ Identifying and correcting occlusal interferences.</li><li>○ Optimizing dental restorations and prosthetic outcomes.</li></ul></li></ul></li><li>● <b>Patient Education and Communication:</b><ul style="list-style-type: none"><li>● Communicating T-Scan findings to patients:<ul style="list-style-type: none"><li>○ Explaining occlusal issues and treatment recommendations.</li><li>○ Demonstrating the benefits of occlusal harmony for long-term oral health.</li></ul></li></ul></li></ul> <p>Vote of thanks was given by Dr. Rakesh Mutha.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Magnification In Endodontics
CATEGORY	CDE
CONTACT HOURS	9.00 AM – 4.00 PM
DATE OF PROGRAM	21/01/2020
NO OF PARTICIPANTS	75
SPEAKER	Dr Divya Dudulwar
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Enhanced Clinical Precision:</b> Improving accuracy and efficiency in endodontic procedures through enhanced visualization.</li> <li>• <b>Reduced Treatment Time:</b> Streamlining workflow and reducing procedural time with improved magnified visualization.</li> <li>• <b>Improved Treatment Outcomes:</b> Enhancing patient outcomes by minimizing procedural errors and achieving more predictable results.</li> <li>• <b>Professional Development:</b> Meeting continuing education requirements and staying updated with advancements in endodontic technologies.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Introduction to Magnification in Endodontics:</b> <ul style="list-style-type: none"> <li>• Importance of magnification in enhancing visualization during endodontic procedures.</li> <li>• Evolution of magnification tools in dentistry and their impact on treatment outcomes.</li> </ul> </li> <li>• <b>Types of Magnification Systems:</b> <ul style="list-style-type: none"> <li>• Overview of magnification options available in endodontics: <ul style="list-style-type: none"> <li>○ Dental loupes (through-the-lens and flip-up loupes)</li> <li>○ Surgical telescopes (operating microscopes)</li> <li>○ Digital magnification systems (intraoral cameras and digital microscopes)</li> </ul> </li> </ul> </li> <li>• <b>Advantages of Magnification:</b> <ul style="list-style-type: none"> <li>• Benefits of using magnification in endodontics:</li> </ul> </li> </ul>

	<ul style="list-style-type: none"><li>○ Improved visualization of anatomical structures (canals, pulp chamber, apical regions).</li><li>○ Enhanced precision and accuracy in canal location, instrumentation, and obturation.</li><li>○ Reduction in procedural errors and complications.</li></ul> <ul style="list-style-type: none"><li>● <b>Choosing the Right Magnification System:</b><ul style="list-style-type: none"><li>● Factors influencing selection of magnification system:<ul style="list-style-type: none"><li>○ Magnification power and field of view.</li><li>○ Ergonomics and comfort for the clinician.</li><li>○ Integration with other dental equipment and technologies.</li></ul></li></ul></li></ul> <ul style="list-style-type: none"><li>● <b>Clinical Applications:</b><ul style="list-style-type: none"><li>● Integration of magnification into routine endodontic procedures:<ul style="list-style-type: none"><li>○ Diagnosis and treatment planning.</li><li>○ Access cavity preparation and canal exploration.</li><li>○ Instrumentation and obturation techniques.</li><li>○ Management of complex anatomical variations and calcified canals.</li></ul></li></ul></li></ul> <ul style="list-style-type: none"><li>● <b>Techniques and Instrumentation:</b><ul style="list-style-type: none"><li>● Adaptation of endodontic instruments and techniques with magnification:<ul style="list-style-type: none"><li>○ Use of ultrasonic tips and rotary instruments under magnification.</li><li>○ Application of modern irrigation techniques with enhanced visibility.</li><li>○ Tips for efficient root canal cleaning and shaping.</li></ul></li></ul></li></ul> <ul style="list-style-type: none"><li>● The Program was ended by vote of thanks given to Dr. Divya Gupta followed by tea.</li></ul>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Mastering Research Paper Writing
CATEGORY	Workshop
CONTACT HOURS	9.30 AM – 5.00 PM
DATE OF PROGRAM	07/02/2020
NO OF PARTICIPANTS	70
SPEAKER	Dr. Tejas Kulkarni
PROGRAM OUTCOMES	<p><input type="checkbox"/> • <b>Improved Writing Skills:</b> Enhancing proficiency in communicating research findings effectively.</p> <p>• <b>Increased Publication Success:</b> Gaining insights and strategies to navigate the publication process successfully.</p> <p>• <b>Career Advancement:</b> Strengthening academic and professional credentials through publication in peer-reviewed journals.</p> <p>• <b>Professional Development:</b> Meeting continuing education requirements and enhancing research productivity.</p>
PROGRAM CONTENT	<p>• <b>Understanding Research Paper Structure:</b></p> <ul style="list-style-type: none"> <li>• Overview of the typical structure of a research paper: <ul style="list-style-type: none"> <li>○ Introduction: Background, rationale, and research question.</li> <li>○ Methods: Description of study design, participants, and procedures.</li> <li>○ Results: Presentation and interpretation of findings.</li> <li>○ Discussion: Interpretation of results, implications, and future directions.</li> <li>○ Conclusion: Summary of key findings and recommendations.</li> </ul> </li> </ul> <p>• <b>Writing Techniques and Strategies:</b></p> <ul style="list-style-type: none"> <li>• Techniques for clear and concise writing: <ul style="list-style-type: none"> <li>○ Developing a compelling introduction to establish the context and significance of the research.</li> <li>○ Structuring the methods section to provide a clear description of study procedures.</li> </ul> </li> </ul>

- Presenting results effectively using tables, figures, and statistical analyses.
- Crafting a discussion that interprets findings in the context of existing literature and research gaps.

- **Literature Review and Citation Management:**

- Strategies for conducting a comprehensive literature review:
  - Searching databases and selecting relevant literature.
  - Synthesizing and critically analyzing previous research.
  - Avoiding plagiarism and properly citing sources using appropriate citation styles (APA, MLA, etc.).

- **Peer Review and Revision Process:**

- Understanding the peer review process:
  - Responding to reviewer comments and revising manuscripts.
  - Incorporating feedback to strengthen the manuscript.
  - Tips for effective communication with journal editors and reviewers.


- **Ethical Considerations:**

- Ethical guidelines and considerations in research paper writing:
  - Ensuring integrity in data collection, analysis, and reporting.
  - Addressing conflicts of interest and obtaining informed consent when applicable.

- **Publishing Strategies and Journal Selection:**

- Strategies for selecting the appropriate journal for manuscript submission:
  - Understanding journal scope, impact factors, and submission guidelines.

The Program was ended by vote of thanks given to Dr. Varsha Merani followed by tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Minor Surgical Procedures
CATEGORY	CDE
CONTACT HOURS	9.00 AM –03.00 PM
DATE OF PROGRAM	24/02/2020
NO OF PARTICIPANTS	78
SPEAKER	Dr. Pratik Hande
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Enhanced Clinical Skills:</b> Developing proficiency in performing minor surgical procedures with confidence.</li> <li>• <b>Improved Patient Care:</b> Providing comprehensive treatment options and optimizing patient outcomes.</li> <li>• <b>Risk Management:</b> Minimizing complications through proper training and adherence to best practices.</li> <li>• <b>Professional Development:</b> Meeting continuing education requirements and expanding scope of practice.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• <b>Introduction to Minor Surgical Procedures:</b> <ul style="list-style-type: none"> <li>• Overview of minor surgical procedures commonly performed in dental practice.</li> <li>• Importance of patient selection, informed consent, and preoperative assessment.</li> </ul> </li> <li>• <b>Local Anesthesia Techniques:</b> <ul style="list-style-type: none"> <li>• Techniques for administering local anesthesia effectively and safely: <ul style="list-style-type: none"> <li>○ Types of local anesthetics and vasoconstrictors.</li> <li>○ Anatomical considerations and nerve blocks relevant to minor surgeries.</li> </ul> </li> </ul> </li> <li>• <b>Surgical Principles and Instrumentation:</b> <ul style="list-style-type: none"> <li>• Basic surgical principles: <ul style="list-style-type: none"> <li>○ Aseptic technique and infection control measures.</li> <li>○ Use of surgical instruments (e.g., scalpel, forceps,</li> </ul> </li> </ul> </li> </ul>

sutures).

- **Common Minor Surgical Procedures:**

- Techniques and procedures for:
  - Simple and surgical extractions.
  - Soft tissue surgeries (e.g., frenectomy, gingivectomy).
  - Biopsy procedures.
  - Incision and drainage of abscesses.
  - Removal of impacted teeth or roots.

- **Management of Complications:**

- Recognition and management of intraoperative and postoperative complications:
  - Hemorrhage control techniques.
  - Management of infection and wound healing considerations.
  - Postoperative pain management and patient care instructions.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE Comp-Art
CATEGORY	CDE
CONTACT HOURS	9.30 AM –4.00 PM
DATE OF PROGRAM	05/03/2020
NO OF PARTICIPANTS	75
SPEAKER	Dr. Nandita Bansal
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• <b>Computer-Aided Design and Computer-Aided Manufacturing (CAD/CAM) in Dentistry:</b> <ul style="list-style-type: none"> <li>• This involves workshops or courses on using CAD/CAM technology for designing and manufacturing dental restorations like crowns, bridges, and veneers. It includes software training, digital scanning techniques, and the integration of CAD/CAM systems into dental practices.</li> </ul> </li> <li>• <b>Composite Artistry in Restorative Dentistry:</b> <ul style="list-style-type: none"> <li>• Focuses on the artistic skills and techniques required for using composite resin materials in dental restorations. This could include workshops on shade matching, layering techniques, and achieving natural aesthetics with composite fillings or veneers.</li> </ul> </li> </ul>
PROGRAM CONTENT	<ol style="list-style-type: none"> <li>1. <b>Comprehensive Dental Esthetics:</b> <ul style="list-style-type: none"> <li>○ Covers advanced techniques and principles in aesthetic dentistry, including smile design, tooth contouring, and composite bonding. It may include hands-on exercises and case studies to enhance skills in creating aesthetically pleasing dental restorations.</li> </ul> </li> <li>2. <b>Computerized Occlusal Analysis (Comp-Art):</b> <ul style="list-style-type: none"> <li>○ Refers to workshops or training sessions on using</li> </ul> </li> </ol>

	<p>computerized systems like T-Scan for occlusal analysis in dentistry. This involves understanding bite dynamics, occlusal forces, and integrating digital technologies for assessing and adjusting occlusion.</p> <p>To provide more specific information, it would be helpful to clarify which aspect of "CDE Comp-Art" you are referring to or looking for</p> <p>The Program was ended by vote of thanks given to Dr. Pritesh Gawali followed by tea.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Emergency Preparedness and Safety Training
CATEGORY	Workshop
CONTACT HOURS	9.30 AM –11.30 AM
DATE OF PROGRAM	07/02/2020
NO OF PARTICIPANTS	72
SPEAKER	Dr. Vikram Karande
PROGRAM OUTCOMES	Participants gained practical skills and knowledge that are essential for handling emergencies and ensuring safety in their respective environments. Feedback from participants indicated a high level of satisfaction with the workshop content, delivery, and the practical relevance of the training materials
PROGRAM CONTENT	<p>Program content following key points:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Emergency Response Planning:</b> Importance of having a comprehensive emergency response plan tailored to organizational needs. Participants learned how to develop, implement, and test emergency plans.</li> <li><input type="checkbox"/> <b>First Aid and CPR:</b> Practical sessions on basic first aid techniques and cardiopulmonary resuscitation (CPR), emphasizing hands-on training to build confidence and competence in emergency medical procedures.</li> <li><input type="checkbox"/> <b>Fire Safety and Evacuation Procedures:</b> Understanding fire hazards, fire prevention measures, and effective evacuation strategies. Simulation exercises were conducted to simulate fire drills and evacuation procedures.</li> <li><input type="checkbox"/> <b>Communication Protocols:</b> Importance of clear communication during emergencies. Training included strategies for effective</li> </ul>

	<p>communication within teams and with external responders.</p> <p><input type="checkbox"/> <b>Risk Assessment and Hazard Recognition:</b> Techniques for identifying potential hazards in the workplace or community environment, conducting risk assessments, and implementing controls to mitigate risks</p> <p>The Program was ended by vote of thanks given to Dr. Pritesh Gawali followed by tea.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on fire safety protocols
CATEGORY	Workshop
CONTACT HOURS	9.30 AM –11.30 AM
DATE OF PROGRAM	16/09/2019
NO OF PARTICIPANTS	74
SPEAKER	Local Fire brigade personal
PROGRAM OUTCOMES	<p>Participants gained practical knowledge and skills essential for fire safety management in their respective environments. Feedback indicated a high level of satisfaction with the workshop's content, relevance, and the practical applicability of the training received.</p> <p>Participants expressed increased confidence in their ability to respond effectively to fire emergencies and contribute to a safer workplace or community</p>
PROGRAM CONTENT	<p>Program content following key points:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Fire Prevention Measures:</b> Discussions and presentations on the importance of fire prevention strategies, including regular inspections, maintenance of fire safety equipment, and compliance with building codes and regulations.</li> <li><input type="checkbox"/> <b>Fire Detection and Alarm Systems:</b> Detailed insights into different types of fire detection systems, their operation, maintenance requirements, and integration with alarm systems to ensure timely alerts.</li> <li><input type="checkbox"/> <b>Evacuation Procedures:</b> Practical sessions on developing and implementing effective evacuation plans, including roles and responsibilities during evacuations, assembly points, and methods to ensure the safe evacuation of occupants.</li> </ul>

**Firefighting Equipment and Techniques:** Hands-on demonstrations and training on the proper use of firefighting equipment such as fire extinguishers, hoses, and blankets. Participants practiced extinguishing controlled fires to simulate real-world scenarios.

**Emergency Communication:** Importance of clear and effective communication during fire emergencies, including communication protocols within organizations and coordination with emergency responders.

The Program was ended by vote of thanks given to Dr. Karibassapa G N followed by tea.



**YEAR**  
**2018-19**

TEACHING STAFF

Year	Sl No.	Title of the Program	Date	No of Participants
2018-19	1	Workshop on Modern Day Oral Hygiene Aids	01-08-2018	66
	2	CDE on Conservative caries removal strategies	21-08-2018	69
	3	CDE on Sectional Orthodontics	11-09-2018	68
	4	CDE on Conscious Sedation	24-09-2018	75
	5	Workshop on Clinical trials protocols	16-10-2018	74
	6	Workshop on Digital Implantology	19-11-2018	65
	7	Seminar on Principles of Ethics and Professionalism	07-12-2018	73
	8	seminar on HIPAA Compliance Training	15-02-2019	70
	9	CDE on Zirconia crowns in Pediatric Dentistry	04-03-2019	70
	10	CDE on Endo -buzz	05-03-2019	72

NONTEACHING STAFF

2018-19	1	Workshop on Biomedical waste Management	09-07-2018	30
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<b>PROGRAM REPORT</b>	
Name of the program	Workshop on Modern Day Approaches in Oral Hygiene
Category	Workshop
Contact hours	2
Date of Program	01-08- 2018
Speaker	Dr. Parag Hadge
No. of participants	66
Program outcome	<ol style="list-style-type: none"> <li>1. <input type="checkbox"/> <b>Lectures and Presentations:</b> Expert speakers delivered lectures on current trends and scientific advancements in oral hygiene, including the role of biofilms, preventive dentistry, and patient education.</li> <li>2. <input type="checkbox"/> <b>Hands-on Workshops:</b> Practical sessions allowed participants to practice modern techniques such as advanced scaling and polishing methods, use of air-polishing devices, and application of topical fluoride and sealants.</li> <li>3. <input type="checkbox"/> <b>Technology Demonstrations:</b> Showcase of modern dental technologies and devices for oral hygiene maintenance, including electric toothbrushes, intraoral cameras, and digital plaque detection systems.</li> <li>4. <input type="checkbox"/> <b>Interactive Discussions:</b> Group discussions and case studies on integrating modern oral hygiene approaches into daily clinical practice, patient compliance strategies, and personalized oral hygiene plans.</li> <li>5.</li> </ol>
Program content	The Workshop on Modern Day Approaches in Oral Hygiene aimed to update dental professionals on contemporary

techniques, technologies, and strategies in oral hygiene and preventive dental care.

□ **Lectures and Presentations:** Expert speakers delivered lectures on current trends and scientific advancements in oral hygiene, including the role of biofilms, preventive dentistry, and patient education.

□ **Hands-on Workshops:** Practical sessions allowed participants to practice modern techniques such as advanced scaling and polishing methods, use of air-polishing devices, and application of topical fluoride and sealants.

□ **Technology Demonstrations:** Showcase of modern dental technologies and devices for oral hygiene maintenance, including electric toothbrushes, intraoral cameras, and digital plaque detection systems.

□ **Interactive Discussions:** Group discussions and case studies on integrating modern oral hygiene approaches into daily clinical practice, patient compliance strategies, and personalized oral hygiene plans.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Conservative caries removal strategies
CATEGORY	CDE
CONTACT HOURS	9.30 am to 03.30 pm
DATE OF PROGRAM	21-08-2018
NO OF PARTICIPANTS	69
SPEAKER	Dr. Nandita Bansal
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>• Enhanced understanding of minimally invasive techniques for caries removal and preservation of tooth structure.</li> <li>• Improved proficiency in selective caries excavation and application of adhesive bonding systems.</li> <li>• Increased confidence in evidence-based caries diagnosis and treatment planning.</li> <li>• Strengthened collaboration among dental professionals in adopting conservative approaches to patient care.</li> </ul>
PROGRAM CONTENT	<p>The Workshop on Conservative Caries Removal Strategies is designed to equip dental professionals with knowledge and skills in utilizing minimally invasive techniques for caries management. This program focuses on promoting conservative approaches to preserve tooth structure and enhance patient outcomes. The program has some key highlights as follows:</p> <p><b>Session 1: Introduction to Conservative Caries Removal</b></p> <ul style="list-style-type: none"> <li>• Overview of caries progression and principles of minimally invasive dentistry.</li> <li>• Benefits of preserving tooth structure and long-term implications for patient care.</li> <li>• Discussion on current challenges and trends in caries management.</li> </ul> <p><b>Session 2: Techniques and Tools for Conservative Caries Removal</b></p>

- Hands-on demonstration of selective caries removal using hand instruments and rotary devices.
- Use of caries detection aids such as DIAGNOdent, fluorescence-based devices, and radiographic assessment.
- Introduction to adhesive systems and their application in minimally invasive restorative procedures.

**Session 3: Clinical Decision Making and Treatment Planning**

- Case presentations and discussions on treatment planning scenarios for different caries stages.
- Role of magnification and illumination in enhancing caries detection and conservative preparation techniques.
- Interactive session on patient communication and informed consent for conservative treatment options.

**Session 4: Practical Workshops**

- Practical sessions on simulated caries removal exercises using extracted teeth or dental manikins.
- Guidance on cavity preparation techniques for composite restorations and indirect restorations.
- Troubleshooting and hands-on practice with conservative caries removal tools under supervision.

**Session 5: Q&A Panel and Discussion**

- Panel discussion with experienced clinicians on challenges, outcomes, and future directions in conservative caries management.
- Opportunity for participants to ask questions and share insights from their clinical experiences.

The Program was concluded by vote of thanks by Dr Kiran Keskar




<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Sectional Orthodontics
CATEGORY	CDE
CONTACT HOURS	9.30 am to 03.30 pm
DATE OF PROGRAM	11-09-2018
NO OF PARTICIPANTS	68
SPEAKER	Dr. Arun Mhaske
PROGRAM OUTCOMES	<p>The CDE program on Sectional Orthodontics achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Advanced Knowledge:</b> Participants gained in-depth understanding of sectional orthodontic mechanics, including its applications and limitations.</li> <li>• <b>Enhanced Clinical Skills:</b> Dental professionals developed proficiency in planning and executing sectional orthodontic treatments.</li> <li>• <b>Improved Patient Care:</b> Adoption of advanced techniques for precise tooth movement and treatment efficiency, leading to improved patient outcomes and satisfaction.</li> <li>• <b>Interdisciplinary Collaboration:</b> Strengthened collaboration between orthodontists and other dental specialists, enhancing comprehensive patient care in multidisciplinary settings.</li> </ul>
PROGRAM CONTENT	<p>The Continuing Dental Education (CDE) program on Sectional Orthodontics was designed to educate dental professionals on advanced techniques and applications of sectional orthodontic mechanics.</p> <p>The program includes following take-away points:</p> <p><input type="checkbox"/> <b>Lectures and Presentations:</b></p> <ul style="list-style-type: none"> <li>• Expert presentations on the evolution and principles of</li> </ul>

sectional orthodontics.

- Review of biomechanics and forces applied in sectional orthodontic mechanics.
- Discussion on case studies illustrating successful application of sectional techniques in complex orthodontic cases.

□ **Hands-on Workshops:**

- Practical sessions on sectional appliance design and fabrication.
- Demonstration of techniques for placement and activation of sectional orthodontic appliances.
- Simulation exercises on managing various clinical scenarios using sectional mechanics.

□ **Clinical Demonstrations:**

- Live demonstrations of sectional orthodontic procedures on patient models.
- Use of digital tools and software for treatment planning and monitoring progress.
- Integration of sectional techniques with other orthodontic treatments such as aligners or fixed appliances.

□ **Interactive Discussions:**

- Panel discussions with experienced orthodontists on challenges and advancements in sectional orthodontics.
- Exploration of interdisciplinary approaches and collaborative care models in complex orthodontic cases.

The program concluded by vote of thanks by Dr Varsha Merani and tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	CDE on Conscious Sedation
CATEGORY	CDE
CONTACT HOURS	9.30 am to 03.30 pm
DATE OF PROGRAM	24-09-2018
NO OF PARTICIPANTS	75
SPEAKER	Dr. Pritesh Gawali
PROGRAM OUTCOMES	<p>The CDE program on Conscious Sedation achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Knowledge:</b> Participants gained comprehensive knowledge of conscious sedation principles, pharmacology, and patient management techniques.</li> <li>• <b>Improved Clinical Skills:</b> Dental professionals developed proficiency in administering sedative agents, monitoring patient responses, and managing sedation-related emergencies.</li> <li>• <b>Patient Safety:</b> Adoption of standardized protocols and safety measures to minimize risks associated with sedation procedures.</li> <li>• <b>Legal and Ethical Compliance:</b> Understanding of regulatory requirements, documentation standards, and ethical considerations in sedation dentistry practice.</li> </ul>
PROGRAM CONTENT	<p>The Continuing Dental Education (CDE) program on Conscious Sedation aimed to educate dental professionals on safe and effective techniques for providing sedation in dental practice.</p> <p>Program has following key points:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Lectures and Presentations:</b></li> </ul>

- Expert presentations on the pharmacological agents used in conscious sedation, their mechanisms of action, and dosage considerations.
- Overview of patient assessment protocols, including medical history review, physical evaluation, and informed consent.
- Legal and ethical considerations in sedation dentistry, including regulatory requirements and documentation standards.

□ **Hands-on Training:**

- Practical demonstrations and simulations on administering sedative medications, monitoring vital signs, and managing sedation levels.
- Techniques for airway management, oxygen administration, and emergency preparedness during sedation procedures.
- Simulation of common sedation scenarios and effective communication with sedated patients.

□ **Clinical Observations:**

- Observational sessions in clinical settings to observe sedation procedures under supervision.
- Discussion on case studies and clinical outcomes related to conscious sedation in dental practice.
- Review of patient recovery protocols and post-sedation monitoring guidelines.

□ **Interactive Discussions:**

- Panel discussions and Q&A sessions with experienced clinicians on best practices and challenges in conscious sedation..

The program concluded by vote of thanks by Dr Geetanjali Jadhav and tea.



<b>PROGRAM REPORT</b>	
<b>NAME OF THE PROGRAM</b>	Workshop on Clinical trials protocols
<b>CATEGORY</b>	Workshop
<b>CONTACT HOURS</b>	9.30 am to 11.30am
<b>DATE OF PROGRAM</b>	16-10-2018
<b>NO OF PARTICIPANTS</b>	74
<b>SPEAKER</b>	Dr. Swati Joshi
<b>PROGRAM OUTCOMES</b>	<p>The CDE program on Clinical trial protocols achieved several key outcomes:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Enhanced Knowledge:</b> Participants gained a thorough understanding of clinical trial design, protocols, and regulatory compliance specific to dental research.</li> <li><input type="checkbox"/> <b>Improved Skills:</b> Dental professionals developed practical skills in protocol development, ethical conduct, and data management critical for conducting successful clinical trials.</li> <li><input type="checkbox"/> <b>Promotion of Evidence-Based Practice:</b> Encouragement of evidence-based dentistry by promoting rigorous clinical trial methodologies and standards</li> </ul>
<b>PROGRAM CONTENT</b>	<p>The Workshop on Clinical Trials Protocols in Dentistry was organized to educate dental professionals on the fundamental principles, ethical considerations, and practical aspects of conducting clinical trials in dental research. Program has following key points:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Introduction to Clinical Trials in Dentistry:</b> <ul style="list-style-type: none"> <li>• Overview of clinical trial phases, study design options, and key terminology.</li> <li>• Importance of evidence-based dentistry and the role of clinical</li> </ul> </li> </ul>

trials in validating treatment modalities.

☐ **Ethical and Regulatory Considerations:**

- Discussion on ethical principles, informed consent procedures, and regulatory requirements (e.g., FDA guidelines) in dental clinical research.
- Case studies and examples highlighting ethical dilemmas and best practices in research conduct.

☐ **Protocol Development and Implementation:**

- Guidance on writing a comprehensive clinical trial protocol, including study objectives, methodology, participant eligibility criteria, and outcomes assessment.
- Practical exercises on protocol design, sample size calculation, randomization, and blinding techniques.

☐ **Data Collection and Management:**

- Training on data collection methods, standardized data entry procedures, and quality assurance in data management.
- Utilization of electronic data capture (EDC) systems and tools for ensuring data integrity and confidentiality.

☐ **Practical Workshops and Case Studies:**

- Interactive sessions on navigating common challenges in clinical trial execution, such as patient recruitment, protocol deviations, and adverse event reporting.
- Review of successful dental clinical trials and lessons learned from their implementation.

The program concluded by vote of thanks by Dr. Varsha Merani and tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Workshop on Digital Implantology
CATEGORY	Workshop
CONTACT HOURS	9.30 am to 11.30am
DATE OF PROGRAM	19-11-2018
NO OF PARTICIPANTS	65
SPEAKER	Dr. Paulami Bagchi
PROGRAM OUTCOMES	<p>The Workshop on Digital Implantology achieved several key outcomes:</p> <ul style="list-style-type: none"> <li>• <b>Advanced Knowledge:</b> Participants gained insights into cutting-edge digital technologies and their applications in implant dentistry.</li> <li>• <b>Enhanced Clinical Skills:</b> Dental professionals developed proficiency in using digital tools for precise treatment planning and guided implant surgery.</li> <li>• <b>Improved Patient Outcomes:</b> Adoption of digital workflows led to improved accuracy, predictability, and efficiency in implant procedures</li> </ul>
PROGRAM CONTENT	<p>The Workshop on Digital Implantology aimed to educate dental professionals on the latest advancements, techniques, and applications of digital technology in implant dentistry.</p> <p>Program has following key points:</p> <ol style="list-style-type: none"> <li>1. <b>Lectures and Presentations:</b> <ul style="list-style-type: none"> <li>○ Expert presentations on digital implantology, including advancements in CBCT imaging, intraoral scanning, and 3D printing technologies.</li> <li>○ Discussion on digital treatment planning software, virtual implant placement, and guided surgical</li> </ul> </li> </ol>

techniques.

**2. Hands-on Workshops:**

- Practical sessions on digital impression techniques using intraoral scanners.
- Training in virtual implant planning and surgical guide design using software platforms (e.g., CAD/CAM systems).
- Simulation exercises on guided implant placement and prosthetic restoration workflows.

**3. Clinical Demonstrations:**

- Live demonstrations of digital workflows from case selection and diagnosis through to implant placement and final restoration.
- Use of CBCT imaging for accurate assessment of anatomical structures and implant site preparation.

The program concluded by vote of thanks by Dr. Varsha Merani and tea.



<b>PROGRAM REPORT</b>	
<b>NAME OF THE PROGRAM</b>	Seminar on Principles of Ethics and Professionalism
<b>CATEGORY</b>	Seminar
<b>CONTACT HOURS</b>	9.30 am to 11.30am
<b>DATE OF PROGRAM</b>	07-12-2018
<b>NO OF PARTICIPANTS</b>	73
<b>SPEAKER</b>	Dr. Karibassappa G N
<b>PROGRAM OUTCOMES</b>	<ul style="list-style-type: none"> <li>• The Seminar on Principles of Ethics and Professionalism successfully equipped participants with essential knowledge and skills to navigate ethical challenges and uphold professionalism in their respective fields.</li> <li>• Participants demonstrated increased awareness of ethical standards and enhanced their ability to make informed decisions in complex situations.</li> <li>• The seminar facilitated networking opportunities, fostering a community of ethical practitioners committed to continuous learning and collaboration</li> </ul>
<b>PROGRAM CONTENT</b>	<ul style="list-style-type: none"> <li>• The seminar featured keynote addresses, panel discussions, and interactive workshops covering foundational principles of ethics and professionalism.</li> <li>• Speakers addressed historical perspectives, contemporary issues, and practical frameworks for ethical decision-making. Participants engaged in scenario-based learning and role-playing exercises to apply ethical principles in real-world contexts.</li> <li>• Networking sessions provided opportunities for participants to connect with peers and experts, enhancing their professional</li> </ul>

	<p>networks and support systems.</p> <p>The program concluded by vote of thanks by Dr. Varsha Merani and tea.</p>
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A handwritten signature in black ink, appearing to be 'Dr. Varsha Merani', written in a cursive style.

<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	Seminar on HIPAA Compliance Training
CATEGORY	Seminar
CONTACT HOURS	9.30 am to 11.30am
DATE OF PROGRAM	15-02-2019
NO OF PARTICIPANTS	70
SPEAKER	Dr. Swati Joshi
PROGRAM OUTCOMES	<p>The Seminar on HIPAA Compliance Training yielded significant outcomes for participants and healthcare organizations:</p> <ul style="list-style-type: none"> <li>• <b>Enhanced Knowledge:</b> Participants demonstrated a deeper understanding of HIPAA regulations, privacy rules, and security measures, enabling informed compliance practices.</li> <li>• <b>Improved Compliance Practices:</b> Healthcare professionals acquired practical skills and strategies to effectively implement HIPAA requirements within their practices, ensuring adherence to regulatory standards.</li> <li>• <b>Strengthened Security Measures:</b> Implementation of robust security protocols and practices to safeguard PHI and mitigate risks associated with data breaches.</li> <li>• <b>Organizational Preparedness:</b> Healthcare organizations enhanced their readiness to respond to HIPAA audits and challenges, fostering a culture of compliance and patient data protection.</li> </ul>
PROGRAM CONTENT	<p>The Seminar on HIPAA Compliance Training encompassed comprehensive educational sessions and interactive activities tailored for healthcare professionals and stakeholders:</p> <ul style="list-style-type: none"> <li>• <b>Expert Presentations:</b> Industry experts delivered in-depth presentations on HIPAA regulations, focusing on privacy rules,</li> </ul>

security standards, and breach notification requirements.

- **Case Studies and Scenarios:** Interactive discussions and practical scenarios illustrated the application of HIPAA principles in real-world contexts, emphasizing decision-making and compliance strategies.
- **Workshops and Training Modules:** Hands-on workshops and training modules provided participants with practical skills in safeguarding protected health information (PHI), conducting risk assessments, and developing HIPAA-compliant policies and procedures.
- **Q&A Sessions:** Opportunities for participants to engage with speakers, clarify doubts, and discuss specific challenges related to HIPAA compliance.

The program concluded by vote of thanks by Dr. Varsha Merani and tea.



<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	ENDOBUZZ
CATEGORY	CDE
CONTACT HOURS	8:00 AM – 3:30 PM
DATE OF PROGRAM	05/03/2019
NO OF PARTICIPANTS	72
SPEAKER	Dr. Manoj Nair
PROGRAM OUTCOMES	<ul style="list-style-type: none"> <li>● Understand the importance of Endodontics in general practice</li> <li>● Recognize the key components of root canal therapy</li> <li>● Identify common challenges and misconceptions related to root canal therapy</li> <li>● Special importance of rubber dam</li> <li>● Basic use of greater taper instruments by demonstration and hands-on.</li> </ul>
PROGRAM CONTENT	<ul style="list-style-type: none"> <li>• The function inaugurated by lightening the lamp and welcome address by the Dr Varsha Merani followed by the enthusiastic and knowledgeable lecture by Dr Manoj Nair.</li> <li>• The program was focused on:               <ol style="list-style-type: none"> <li>1. Lecture 1:                   <ul style="list-style-type: none"> <li>○ Introduction to endodontics</li> <li>○ Importance of Isolation and special emphasis on rubber dam.</li> <li>○ Ensuring comprehension of the information provided</li> </ul> </li> <li>2. Lecture 2:                   <ul style="list-style-type: none"> <li>○ Access to Success.</li> <li>○ Technique for preparation of coronal access cavity.</li> <li>○ Identification of root canal orifices</li> </ul> </li> </ol> </li> </ul>

	<ul style="list-style-type: none"><li>○ Preparation of a glide path to the apical foramen</li><li>○ Preparation of middle and apical parts of root canal using Hand ProTapers</li></ul> <p>3. Lecture 3:</p> <ul style="list-style-type: none"><li>○ Cleaning, shaping and obturation</li><li>○ Increasing efficacy of irrigating solutions</li><li>○ Different techniques of obturation</li></ul> <p><b>Group Activities:</b></p> <ul style="list-style-type: none"><li>• Demonstration and Hands-on.</li><li>• Group discussions for sharing clinical scenarios and problems faced in access opening.</li></ul> <p><b>Conclusion:</b></p> <ul style="list-style-type: none"><li>• Recap of key concepts and takeaways</li><li>• Resources for further learning and support</li><li>• Open discussion and Q&amp;A session</li></ul> <p>The Program was ended by vote of thanks given by Dr Manoj Nair and tea.</p>
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<b>PROGRAM REPORT</b>	
NAME OF THE PROGRAM	BIOMEDICAL WASTE MANAGEMENT FOR - BVG WORKERS
CATEGORY	Skill Development and Awareness and Education
CONTACT HOURS	3 hour
D ATE OF PROGRAM	9/7/18
NUMBER OF PARTICIPANT	30
SPEAKER	Dr. Karibasappa G N and Mr Pandurang ,Mr Sandeep
PROGRAM OUTCOMES	<ol style="list-style-type: none"> <li>1) To educate the importance of proper handling of BMW</li> <li>2) To handle, segregate and store all biomedical waste as per standard guidelines</li> </ol>
PROGRAM CONTENT	<p>Lecture was organized to create awareness about the proper management of biomedical waste from department of public health dentistry, Main objective of the program was to sensitize the BVG workers regarding the proper segregation and storing appropriately in the designated area and protecting themselves from any accidental injury and infection during handling of biomedical waste .They were also sensitized about the measures to be taken and reporting mechanism existing in institution if injured during working</p> <p>The program was coordinated by Dr Karibasappa and the lecture was delivered in local language by Mr. Sandeep and Mr Panduranga while any queries was scientifically explained by Dr Karibasappa.The spession was ended by vote of thanks to the BVG Supervisors and speakers . The active participation of everyone made the program success</p>