

Volume 03 | Issue 03 | September 2024

THE DENTAL CHRONICLE

INNOVATION | EDUCATION | EXCELLENCE



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MESSAGE FROM THE DEAN

Dear Students & Faculty,

Greetings to all.

As we progress through the academic year, I am filled with immense pride and excitement about the continued growth and achievements of our college. Our institution has long been dedicated to fostering academic excellence, driving innovation, and promoting compassionate healthcare. Together, we have reached remarkable milestones, and I extend my heartfelt gratitude to each one of you for your unwavering commitment.

This year, we are focused on further enhancing our educational programs and patient care standards. Our dedicated faculty members are continuing to impart knowledge while encouraging critical thinking, ensuring our students are well-prepared to become exceptional dental professionals.

We also remain committed to advancing research and community outreach initiatives, which are integral to providing a well-rounded learning experience.

I encourage everyone to continue embracing collaboration, upholding ethical practices, and demonstrating empathy in all aspects of our work. By doing so, we will not only advance the field of dentistry but also make a meaningful impact on society and help shape a brighter future for healthcare.

Wishing you all a successful and fulfilling year ahead!

Dr. M. S. Kannan
Dean

Editorial Team



Dr. Anitha Balaji

HOD & Professor
Department of Periodontics
EDITOR

Dear readers,

Welcome to the September 2024 issue of our college newsletter. Time seems to pass in the blink of an eye, and as we step into another year filled with new opportunities and challenges, it is my privilege, as Chief Editor, to bring you a glimpse of the latest happenings at our institution. This edition celebrates the continued success of our exceptional faculty and students.

In this issue, we highlight a variety of accomplishments, events, programs, campaigns, and much more. Our college has continued to grow and innovate, and I am confident that we will continue to build upon this progress and achieve even greater heights in the future.

We hope you find this edition as engaging and inspiring as we did while putting it together.



Dr. W. Maria Priscilla Wincy

Senior Lecturer
Department of Oral Medicine & Radiology
CO-EDITOR

EVENTS





BDS University Exam Orientation

On July 19, 2024, an orientation session aimed at helping students excel in their BDS University exams was conducted from 10:30 AM to 11:30 AM. The session was led by Dr. Geetha Priya, Mentor Head, who shared invaluable guidance and effective strategies tailored for 1st BDS students. She emphasized time management, focused study techniques, and understanding the exam pattern. The interactive nature of the session encouraged students to clarify their doubts and gain confidence. The session significantly boosted the students' preparedness, equipping them with the tools to face their upcoming academic challenges with assurance and clarity.



223rd Clinical Society Meeting

The 223rd Clinical Society Meeting (CSM), held on July 24, 2024, was a highly informative and engaging academic session that brought together dental professionals, faculty members, and students. The meeting featured three compelling presentations covering advanced topics in dentistry, aimed at enhancing clinical knowledge and encouraging scholarly discussion.

Dr. Anita Balaji initiated the session with a comprehensive presentation on evidence-based periodontal plastic surgery. She explained various clinical procedures, indications, and outcomes, emphasizing their relevance in improving periodontal aesthetics and function. Following her, Dr. Ranjith Mari presented a detailed case-based discussion on the aesthetic rehabilitation of residual cleft defects, offering insights into innovative treatment planning and multidisciplinary collaboration.

The final presentation was delivered by Dr. S. Raman, who shed light on camouflaging skeletal discrepancies using temporary anchorage devices (TADs). His session provided an in-depth look at the biomechanics and clinical applications of TADs in modern orthodontics.

The meeting concluded with an interactive discussion session where attendees exchanged ideas and clarified doubts. Overall, the 223rd CSM served as a valuable platform for knowledge sharing and academic enrichment, reinforcing the commitment to excellence in dental education and practice.





Facio-Maxillary Surgeries at ACOMS 2024

The 16th Asian Congress of Oral and Maxillofacial Surgery (ACOMS), held on July 25, 2024, featured a full-day live demonstration of five advanced facio-maxillary corrective surgeries. The procedures, conducted between 8:00 AM and 4:00 PM, were broadcast live to the Chennai Trade Centre, Nandambakkam. This unique setup allowed attendees to witness complex surgical techniques in real-time, enhancing their clinical understanding and exposure. The event served as an invaluable learning platform for professionals and students, highlighting cutting-edge innovations and the evolving scope of oral and maxillofacial surgery in modern practice.



Comprehensive Implant Workshop

A three-module Comprehensive Implant Workshop was successfully conducted, aimed at elevating the expertise of dental professionals in the field of implantology. Spearheaded by renowned implantologist Dr. Hariharan, the workshop offered a detailed exploration into prosthodontics with a focus on modern techniques, planning protocols, and evidence-based best practices in dental implant procedures. Participants were engaged in hands-on training sessions that provided practical experience in implant placement and restoration, enhancing clinical competence and confidence. The workshop also featured interactive discussions and real-life case studies, encouraging collaborative learning and critical thinking. Attendees had the opportunity to clarify doubts, exchange ideas, and build connections with peers and mentors. This comprehensive program not only reinforced foundational knowledge but also introduced the latest advancements in implant dentistry, making it a highly valuable experience for all involved. The workshop reflected a strong commitment to continuous education and professional growth in prosthodontics and oral rehabilitation.



Pledge for a Drug-Free Tamil Nadu

On August 12, 2024, students of Sree Balaji Dental College and Hospital joined Hon'ble Chief Minister Thiru M.K. Stalin in taking a pledge to support a "Drug-Free Tamil Nadu." The event featured impactful skits, elocution competitions, and awareness activities aimed at educating the public about the harmful effects of drug abuse. Special appreciation was extended to Dr. Anita, Head of Public Health Dentistry, along with her dedicated team and the Committee of Student Affairs, for their tireless efforts in organizing the event. Their commitment played a key role in promoting social responsibility and community engagement among students.



Civil Service Exam Workshop

A Civil Service Examination workshop was conducted on August 12, 2024, from 2:00 PM to 3:00 PM, offering aspiring candidates a unique opportunity to gain expert insights into the competitive examination process. The session featured Mr. Guruprasad, Mentor and Coordinator of Shankar MB Academy, and Mr. Vignesh T.A., both of whom shared their extensive knowledge on effective preparation strategies, understanding the exam pattern, time management, and tips for success.

The workshop aimed to demystify the challenges of the Civil Services Examination and equip students with the right mindset and tools to navigate the process confidently. Attendees actively engaged in the interactive session, asking questions and participating in discussions that further clarified key aspects of the preparation journey. The workshop proved to be an informative and motivational experience, significantly boosting the awareness and confidence of participants. Events like this are instrumental in nurturing ambition and providing direction to students pursuing careers in public service.



Chennai, Tamil Nadu, India

MAIN BLOCK, BALAJI DENTAL COLLEGE, VGP Rajesh Nagar, Pallikaranai, Nadu 600129, India

Lat 12.94449°

Long 80.207654°

12/08/24 02:21 PM GMT +05:30



AI Strategies Against Infectious Diseases



On August 21, 2024, Dr. Vignesh Ramachandran, Senior Lecturer of Microbiology at Universiti Kuala Lumpur, delivered an insightful session on how AI is transforming the fight against infectious diseases. The lecture covered AI-driven advancements in detection, outbreak prediction, and treatment methods, offering valuable insights to the attendees.



MoU Renewal with Chiang Mai University



The Memorandum of Understanding (MoU) with Chiang Mai University was successfully renewed on August 24, 2024, reaffirming a commitment to academic excellence, research collaborations, and student exchange programs. Special recognition was given to Dr. Ponnudurai and Dr. Jeeva for their pivotal leadership in achieving this renewal, fostering stronger global academic partnerships.





224th Clinical Society Meeting

The 224th Clinical Society Meeting (CSM) was held on August 29, 2024, at 1:15 PM, featuring insightful presentations on dental case studies. Dr. Revathy Parthasarathy presented a case series on managing avulsed teeth, Dr. R. Sankar Narayanan discussed approaches to temporomandibular disorders, and Dr. Kirupashree P shared a case report on a radicular cyst in an endodontically treated primary tooth. The session offered valuable clinical insights and fostered engaging discussions.



Interactive Event at Guru Vidhyashram



On August 7, 2024, Guru Vidhyashram in Vandaloor came alive with excitement as it hosted a dynamic and engaging event for students. The day was thoughtfully curated to include a variety of interactive activities designed to inspire creativity, boost confidence, and promote collaborative learning among the young participants. Students enthusiastically took part in games, group exercises, creative arts, and team-building sessions that allowed them to express their talents and ideas.



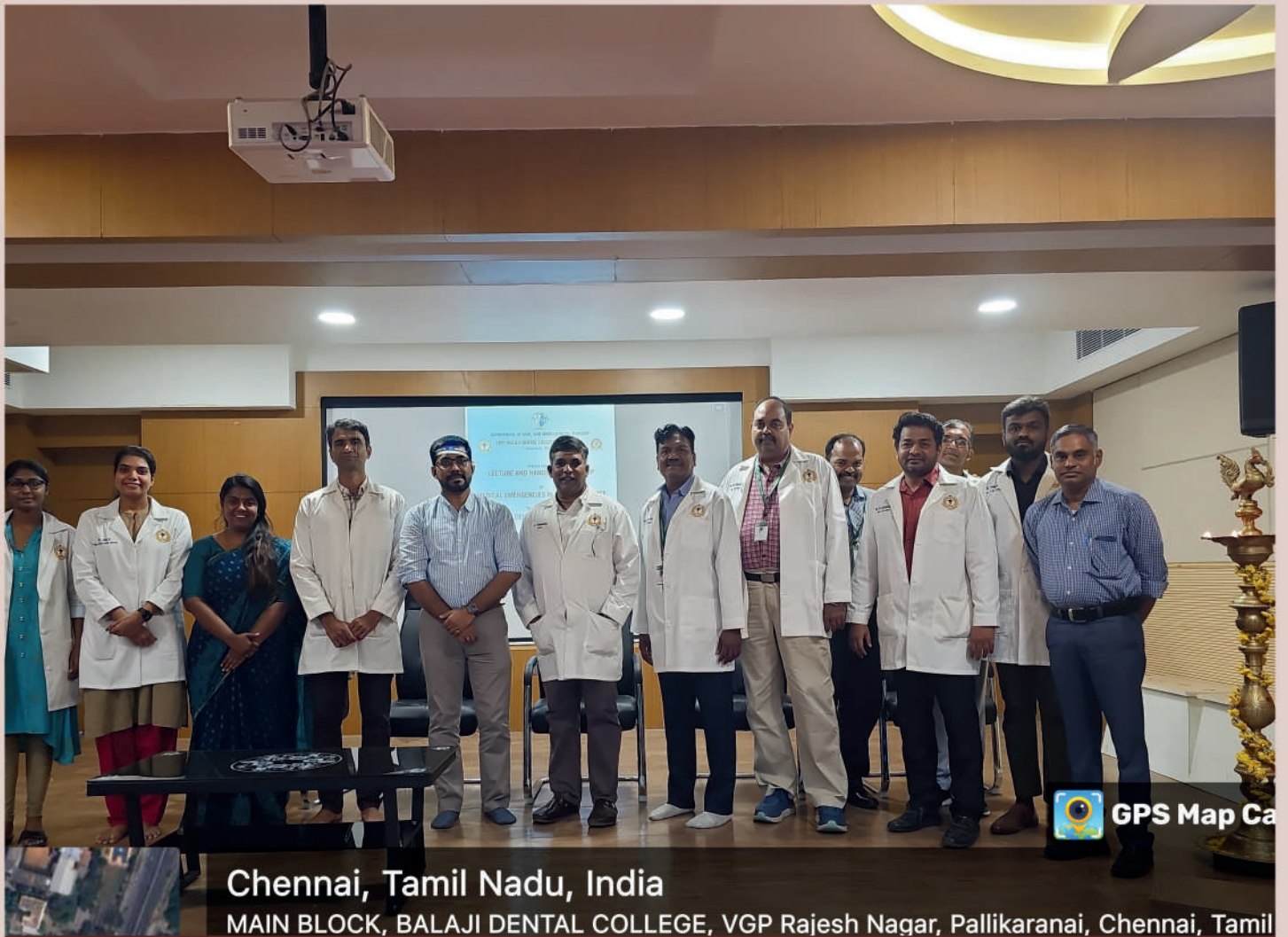
The event provided a perfect blend of education and enjoyment, offering both learning opportunities and moments of pure fun. Teachers and facilitators encouraged students at every step, creating a supportive and lively environment. The smiles, laughter, and energy that filled the campus were a testament to the success of the program. This memorable day not only enriched the students' school experience but also emphasized the importance of holistic development and experiential learning in shaping young minds.

225th Clinical Society Meeting



The 225th Clinical Society Meeting (CSM) was held with great enthusiasm and featured an insightful presentation by a distinguished speaker. The session offered valuable perspectives on clinical advancements and best practices, sparking engaging discussions among the attendees. The speaker's depth of knowledge and clear delivery captivated the audience, making the session both informative and thought-provoking. Faculty, students, and healthcare professionals actively participated, sharing questions and insights that further enriched the experience. The meeting served as a platform for academic exchange and professional growth, with the speaker's contribution playing a key role in the overall success of the event.





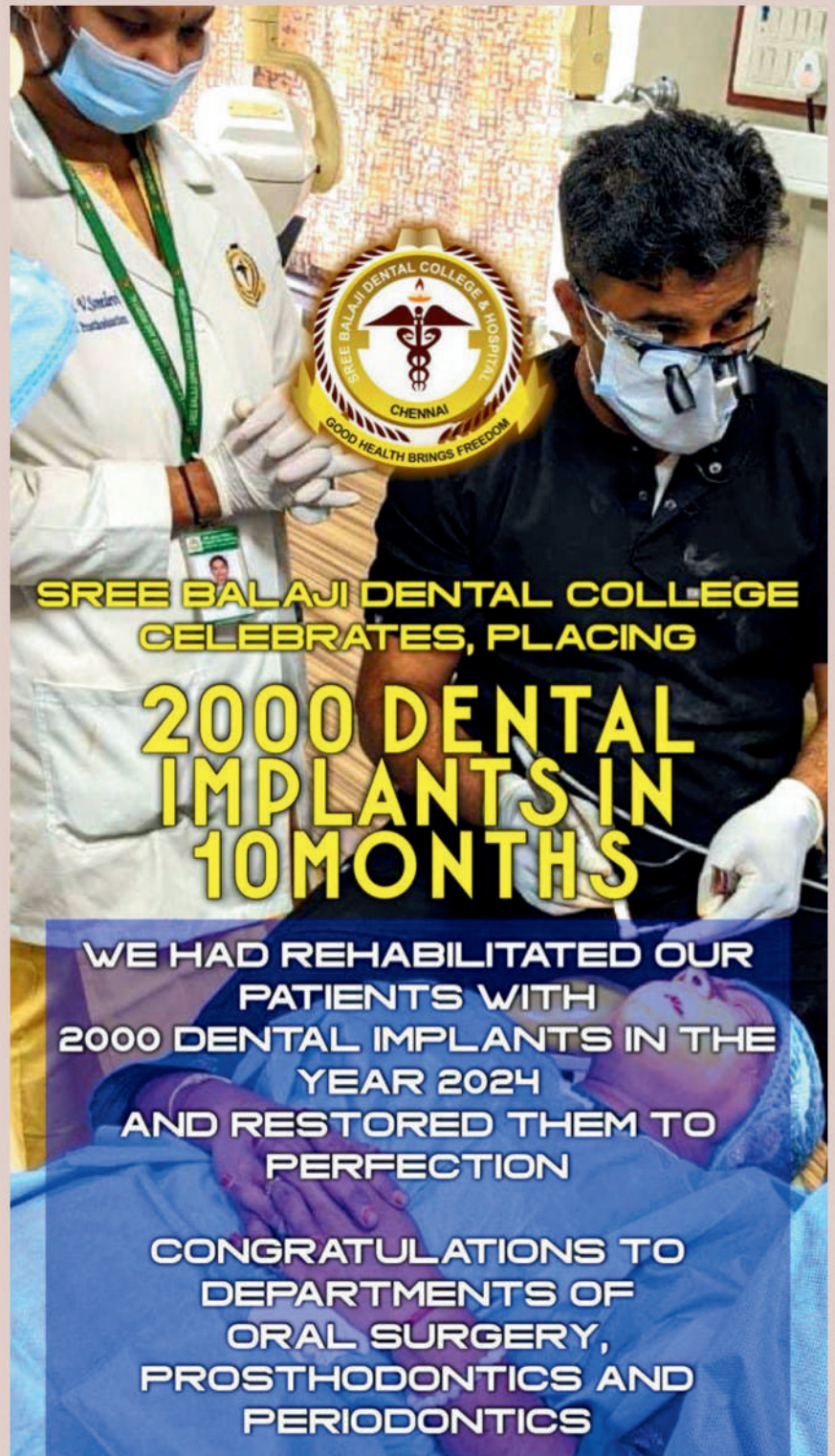
Basic Life Support Training

The Basic Life Support (BLS) program provided essential training in life-saving techniques for staff and students. Through hands-on practice. Participants learned CPR, AED use, and first aid, equipping them to respond confidently in emergencies. The interactive sessions enhanced their skills, fostering a sense of responsibility and readiness to safeguard lives.



Breaking Boundaries: 2,000 Implant Milestone

In 2024, Sree Balaji Dental College & Hospital achieved a remarkable milestone by successfully placing 2,000 dental implants within just 10 months. This incredible feat underscored the expertise, precision, and teamwork of the departments of Oral Surgery, Prosthodontics, and Periodontics. Their collaborative effort played a pivotal role in transforming patients' lives by restoring smiles and confidence. The achievement reflects the institution's unwavering commitment to clinical excellence and patient care. It also sets a new benchmark in implantology, inspiring continued innovation and dedication in dental healthcare.



Teachers' Day Tribute by Mavericks



On the occasion of Teachers' Day, the Mavericks Batch interns organized a heartfelt celebration to honor and appreciate their beloved teachers. The event was marked by creativity, joy, and deep gratitude. With captivating performances, meaningful gestures, and thoughtful surprises, the interns expressed their sincere appreciation for the guidance, dedication, and unwavering support of their mentors. The auditorium was filled with laughter, emotion, and applause as each act reflected the respect and admiration students held for their teachers. From dance and music to personal messages, every moment resonated with love and acknowledgment. The celebration was truly memorable, strengthening the bond between teachers and students, and reminding everyone of the invaluable role educators play in shaping lives.

Onam Celebration of Culture and Unity



The Onam celebration was a vibrant and joyous occasion that beautifully captured the essence of tradition and cultural heritage. The event featured a series of colorful cultural performances that showcased the rich artistic expressions of Kerala, including lively traditional dances that engaged everyone present. One of the highlights was the creation of intricate pookalam designs—elaborate floral rangolis—that added a beautiful and symbolic touch to the festivities. Attendees also enjoyed delicious feasts, offering a variety of authentic Onam delicacies that brought people together in a spirit of sharing and celebration. Beyond the performances and food, the event fostered heartfelt camaraderie, emphasizing unity and togetherness among participants. The atmosphere was filled with warmth, laughter, and joyous interactions, making the celebration memorable for all. This Onam festival not only honored cultural traditions but also strengthened community bonds, leaving lasting memories of joy and harmony.



Anatomists, winning the Best Dissertation Submission award



The Anatomy team and 1st Year BDS students achieved remarkable success at the National Conference of Anatomists, winning the Best Dissertation Submission award. Their dedication and passion were evident through their outstanding performances in various events and scientific programs. Special recognition was given to Dr. Sumathy, Head of the Anatomy Department, for her exceptional leadership and guidance.



The lecture provided students and faculty with valuable insights into the field of proteomic analysis and its growing significance in modern research. Attendees actively engaged in the session, gaining a comprehensive understanding of the tools and processes involved in biomarker discovery, ultimately enhancing their academic and research-oriented knowledge base.

Mass Spectrometry-Based Proteomics for Biomarker Discovery

On September 19, 2024, a thought-provoking guest lecture on Mass Spectrometry-Based Proteomics for Biomarker Discovery was conducted at Sree Balaji Dental College and Hospital. The session was led by Dr. Adaikkalam Vellaichamy, Professor and Head, Centre for Biotechnology, Anna University, Chennai. Dr. Vellaichamy delved into the pivotal role of mass spectrometry in biomedical research, particularly its application in identifying disease-specific biomarkers. He highlighted the integration of proteomics in clinical diagnostics and personalized medicine, shedding light on emerging technologies and methodologies.



Art from Waste Exhibition

The Art from Waste exhibition, presented by the @invictaz_21 batch, was a remarkable celebration of creativity intertwined with sustainability. This unique event was held as part of the Swabhav Swachhata, Sanskaar Swachhata, and Swachhata Hiseva 2024 initiatives, aiming to promote environmental awareness and responsible waste management.

The exhibition showcased an impressive collection of artworks crafted entirely from discarded and recycled materials, demonstrating how waste can be transformed into meaningful and impactful art. Each piece reflected innovative thinking and a deep commitment to eco-friendly practices, inspiring attendees to reconsider their relationship with everyday waste. Through this event, the organizers emphasized the importance of rethinking, reusing, and repurposing materials to reduce environmental impact.

The exhibition not only highlighted artistic talent but also served as a powerful reminder of our collective responsibility toward creating a greener, cleaner future. It was an inspiring blend of art and sustainability that encouraged positive change in the community.



Scientific Cultural 2024 Event



Scientific Cultural 2024, held on October 3 and 4, was a vibrant two-day event blending science and culture. It featured a variety of engaging activities, competitions, and performances that sparked curiosity and enthusiasm among participants. Attendees enjoyed interactive sessions that showcased scientific wonders alongside cultural expressions, creating a unique and inspiring atmosphere. The event provided an excellent platform for learning, creativity, and collaboration, leaving everyone enriched with fresh ideas and memorable experiences. Scientific Cultural 2024 successfully celebrated the harmony between scientific inquiry and cultural creativity, motivating participants to explore and innovate.



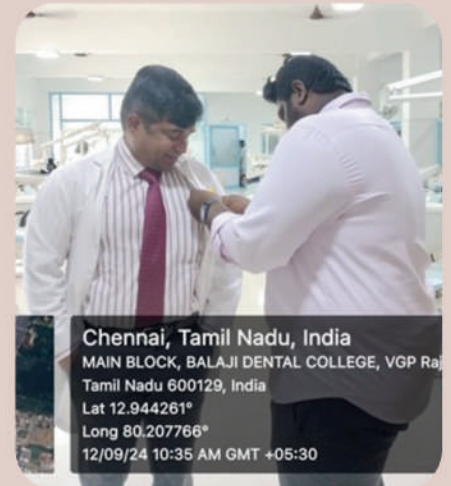


The Human Genetics Research Centre successfully conducted a hands-on workshop on bioinstrumentation from September 25 to 27, 2024. The event provided participants with practical experience using cutting-edge bioinstrumentation tools and techniques. Designed for students, researchers, and biotechnology enthusiasts, the program enhanced technical skills and deepened their understanding of modern biological research methods.



Three-Day Bioinstrumentation Workshop

A three-day hands-on workshop on bioinstrumentation was successfully conducted, with 92 participants, including CRIs, Periodontics PGs, and BIHER students. Organized by the Human Genetics Research Centre, the event provided valuable practical exposure to advanced bioinstrumentation techniques. Special recognition was given to Dr. S. Usha for her outstanding efforts in organizing this enriching and skill-enhancing workshop.

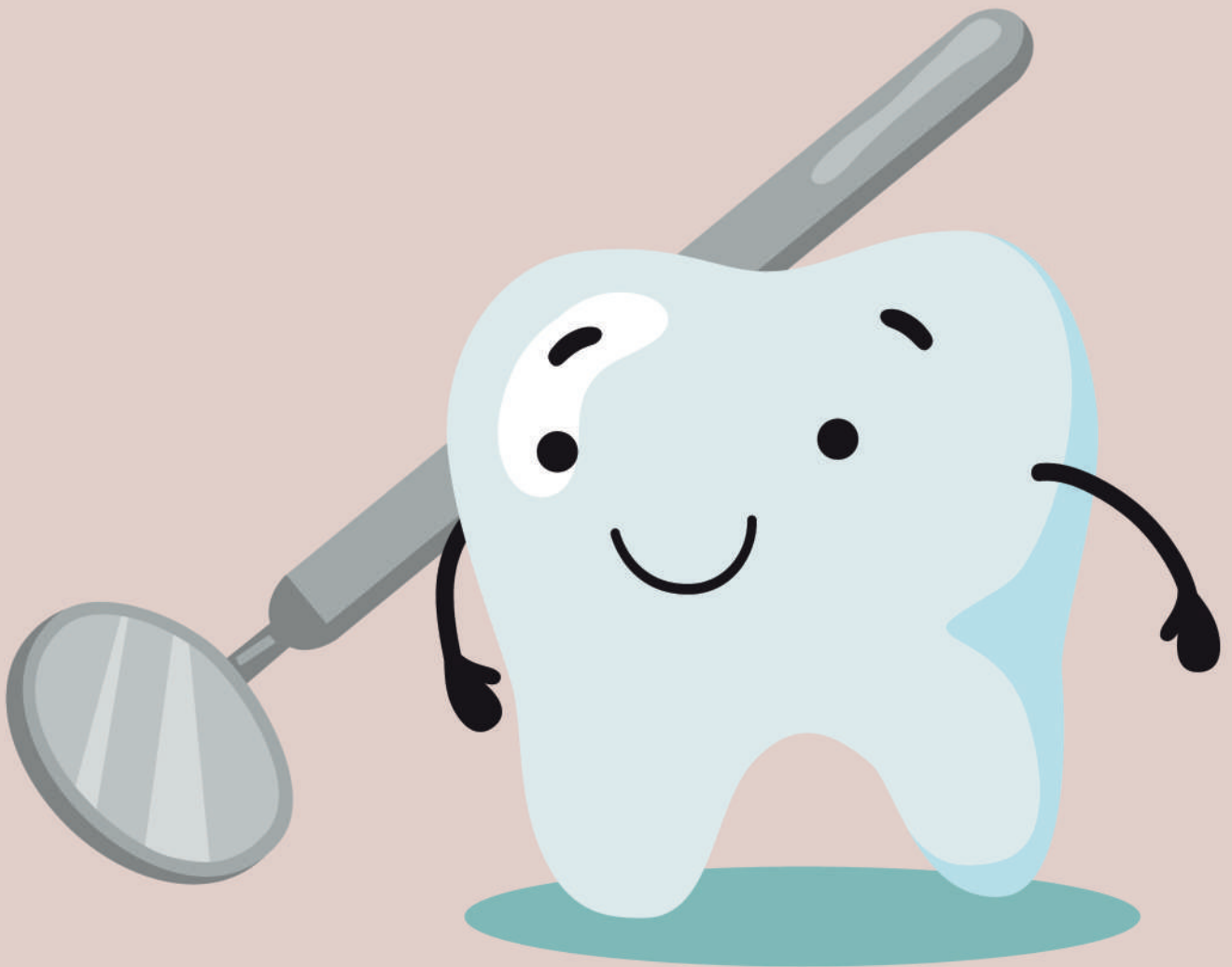


Suicide Prevention Week Awareness

During Suicide Prevention Week, CRIs united to promote mental health awareness and suicide prevention. The initiative featured informative sessions and supportive activities designed to encourage open conversations about mental well-being. Participants were provided with valuable resources and guidance, fostering a supportive environment for those struggling. This collective effort highlighted the critical importance of recognizing mental health challenges and seeking help without stigma. By raising awareness and encouraging community support, the program aimed to reduce the incidence of suicide and promote emotional resilience. Overall, the week served as a vital platform for education, compassion, and hope.



Camps



Camp at Hello Kids Smiley



On July 30, 2024, a fun-filled event was held at Hello Kids Smiley, Sembakkam. Children participated in engaging activities that fostered creativity and learning. The event created joyful memories for everyone involved.





Camp at Akshaya Trust



On July 9, 2024, a meaningful visit was made to Akshaya Trust, Valasaravakkam. Participants engaged in heartfelt interactions, spreading joy and positivity. The visit fostered a spirit of compassion and community service among all involved.



Camp at Hello Kids Smiley-Kottivakkam

On August 5, 2024, Hello Kids Smiley in Kottivakkam hosted an exciting and fun-filled camp designed especially for children.

The event was a vibrant celebration of creativity and learning, where young participants enthusiastically engaged in a variety of interactive activities. These activities were thoughtfully planned to stimulate imagination, teamwork, and skill development in a joyful environment. Throughout the day, children enjoyed games, art projects, and educational sessions that nurtured their curiosity and encouraged self-expression. The camp also fostered a spirit of friendship and collaboration among the attendees, making it a memorable experience for everyone involved. Filled with laughter, excitement, and meaningful moments, the event successfully combined fun with learning, leaving a lasting impression on both the children and organizers. Overall, the Hello Kids Smiley camp was a wonderful opportunity for kids to grow, explore, and create cherished memories in a supportive and lively atmosphere.



Publications



Author: Dr. B. Saravana Kumar

Department: Oral & Maxillofacial Surgery

Title: Advancements in bioresorbable plates for facial bone fracture repair: a review

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 5, 7333-7338

Title: Management of pan-facial trauma in a 74-year-old male patient - a case report

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 5, 7299-7309

Title: Distraction osteogenesis in facial skeleton

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 5, 7318-7328

Year: 2024

Impact factor: 0.15

ISSN Number: 2663-2187

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Title: From Diagnosis to Surgery: The Role of Orthognathic Interventions in Obstructive Sleep Apnea

Name of the Journal, Volume, Issue, &

Page no: IJDSIR, Volume – 7, Issue – 4, 192-202

Year: 2024

ISSN Number: 2581-5989

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed





Author: Dr. D. Prakash

Department: Oral & Maxillofacial Surgery

Title: Advancements in Velopharyngeal Insufficiency Surgery: From Pharyngeal Flap to Furlow Palatoplasty – A REVIEW

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 14,1183-1187

Title: Cryosurgery and Immediate Bone Grafting: Optimizing Management of Primary Jaw Lesions" - REVIEW

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 5,6367-6373

Year: 2024

Impact factor: 0.15

ISSN Number: 2663-2187

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus



Author: Dr. Vijay Ebenezer

Department: Oral & Maxillofacial Surgery

Title: Distraction osteogenesis in patients with obstructive sleep apnea: a narrative review

Name of the Journal, Volume, Issue, &

Page no: AFJBS, Vol 6, Issue 5,5489-5498

Year: 2024

Impact factor: 0.15

ISSN Number: 2663-2187

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Author: Dr. K. R. Don

Department: Oral Pathology

Title: Curcumin is a potential therapeutic agent that ameliorates diabetes among non-alcoholic fatty liver disease coexist with type 2 diabetes

Name of the Journal, Volume, Issue, &

Page no: Nutrition and Healthy Aging 9 (2024) 77–90 DOI 10.3233/NHA-231504 IOS Press. Published 7 March 2024. ISSN 2451-9480.Scopus. IF-0.88

Year: 2024

Impact factor: 0.88

ISSN Number: ISSN NO. 2451-9480

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Title: Review article: An overview of exosomes in biology and their potential applications in regenerative medicine

Name of the Journal, Volume, Issue, &

Page no: Journal of Associated Medical Sciences. July 2024. 57(3): 138-154. ISSN: 2539-6056. doi: 10.12982/JAMS.2024.056. Impact factor-0.1

Year: 2024

Impact factor: 0.1

ISSN Number: ISSN: 2539-6056

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus



Title: Knowledge and awareness of management of anaphylaxis among clinical medical students

Name of the Journal, Volume, Issue, &

Page no: African journal of biological sciences. Afr.J.Bio.Sc. 6(13) (July 2024).

ISSN: 2663-2187. doi:

10.48047/AFJBS.6.13.2024.5059-5075

Year: 2024

ISSN Number: ISSN: 2663-2187

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Others



Author: Dr. Kesavaram Padmavathy

Department: Microbiology

Title: Histopathological diagnostic challenges of oral clear cell lesions—a comprehensive review

Name of the Journal, Volume, Issue, &

Page no: Rom J Diabetes Nutr Metab Dis. 2024; Volume 31(1):942-959

Year: 2024

Impact factor: 0.15

ISSN Number: 2284-6417

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Author: Dr. Usha Subbiah

Department: Human Genetics Research
Centre

Title: In silico analysis of Non-synonymous
SNPs in the Human WWOX gene

Name of the Journal, Volume, Issue, &

Page no: Current Pharmacogenomics &
Personalized Medicine

Year: 2024

Impact factor: 0.139

ISSN Number: 1875-6913

**Indexing - (Scopus/ Pubmed/ Web of
Science/ Others):** Scopus

Title: Computational analysis Non-
synonymous SNPs in the HumanLCN2 gene

Name of the Journal, Volume, Issue, &

Page no: Egyptian Journal of Medical
Human Genetics

Year: 2024

Impact factor: 1.2

ISSN Number: 2090-2441

**Indexing - (Scopus/ Pubmed/ Web of
Science/ Others):** Scopus



Title: Biosynthesis of Copper oxide
nanoparticles from Hibiscus Rosa sinesis
and its Efficacy against Pseudomonas
Aeruginosa

Name of the Journal, Volume, Issue, &

Page no: Nanotechnology Perceptions

Year: 2024

Impact factor: 0

ISSN Number: 1660-6795

**Indexing - (Scopus/ Pubmed/ Web of
Science/ Others):** Scopus



Author: Dr. Badri Thiruvengkatachari

Department: Orthodontics

Title: Effectiveness of pre-alveolar bone graft orthodontics for patients with non-syndromic complete unilateral cleft lip, alveolus and palate: A systematic review and meta-analysis

Name of the Journal, Volume, Issue, & Page no: Orthodontics and Craniofacial Research, Volume27, IssueS1

Year: 2024

Impact factor: 2.4

ISSN Number: 1601-6343

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scoups, Pubmed



Author: Dr. Arif Yezdani

Department: Orthodontics

Title: Insulin-Like Growth Factor-1 and Insulin-Like Growth Factor Binding Protein-3 – Biomarkers for Skeletal Maturity Assessment in Class II Malocclusion

Name of the Journal, Volume, Issue, & Page no: Pesqui. Bras. Odontopediatria Clín. Integr. 2024; 24:e230146

Year: 2024

Impact factor: 0.4

ISSN Number: 15190501

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scoups

Author: Dr. S. Bhuminathan

Department: Prosthodontics

Title: Therapeutic application of Lycopene in preventing Oral diseases- A Review

Name of the Journal, Volume, Issue, &

Page no: Research Journal of Pharmacy and Technology, 2024, volume 17, Issue: 3

Year: 2024

Impact factor: 1.3

ISSN Number: 0974-360X

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus



Author: Dr. Ponnudurai Arangannal

Department: Pedodontics

Title: Volumetric Analysis of Various Pediatric Rotary Files in the Preparation of Primary Root Canals Using Cone-beam Computed Tomography

Name of the Journal, Volume, Issue, &

Page no: Int J Clin Pediatr Dent. 2024

Jan;17(1):15-20

Year: 2024

ISSN Number: 0974-7052

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus, Pubmed



Author: Dr. Mohan Valiathan

Department: Periodontics

Title: The Use of Computer-Aided Design and Computer-Aided Manufacturing (CAD/CAM) Technology for Zirconia Crowns After Laser-Assisted Crown Lengthening and Retraction: A Case Report

Name of the Journal, Volume, Issue, &

Page no: Cureus

. 2024 Jun 9;16(6):e62021

Title: Conventional Versus Osseodensification Drilling in the Narrow Alveolar Ridge: A Prospective Randomized Controlled Trial

Name of the Journal, Volume, Issue, &

Page no: Cureus

. 2024 Mar 26;16(3):e56963

Year: 2024

Impact factor: 1.2

ISSN Number: 2168-8184

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed



Author: Dr. Anitha Balaji

Department: Periodontics

Title: Characterization of missense nonsynonymous single-nucleotide polymorphism of runt-related transcription factor-2 gene - An in silico approach

Name of the Journal, Volume, Issue, &

Page no: Indian J Pharmacol. 2024 Jul 5;56(3):198–205

Year: 2024

Impact factor: 1.4

ISSN Number: 0253-7613

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed

Title: Preserving Peri-Implant Soft Tissue Health: A Case Report on Immediate Implant Placement Using the Socket Shield Technique

Name of the Journal, Volume, Issue, &

Page no: Cureus

. 2024 Apr 9;16(4):e57940

Year: 2024

Impact factor: 1.2

ISSN Number: 2168-8184

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed

Title: Porphyromonas levii - A Boon for Periodontists?

Name of the Journal, Volume, Issue, &

Page no: J Pharm Bioallied Sci

. 2024 Apr;16(Suppl 2):S1051-S1054.

Year: 2024

Impact factor: 0.7

ISSN Number: 0975-7406



Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus, Pubmed

Title: The Unilateral Enigma: An Oral-contraceptive Related Gingival Enlargement

Name of the Journal, Volume, Issue, & Page no: J Pharm Bioallied Sci. 2024 Apr 16;16(Suppl 2):S1490-S1493
Year: 2024

Impact factor: 0.7

ISSN Number: 0975-7406

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed

Title: Biphasic Calcium Phosphate in the Extraction Socket Preservation: A Systematic Review

Name of the Journal, Volume, Issue, & Page no: J Pharm Bioallied Sci . 2024 Apr;16(Suppl 2):S1007-S1011

Title: Survival Rate of Immediate Implants in Periodontally Compromised Patients: A Systematic Review

Name of the Journal, Volume, Issue, & Page no: J Pharm Bioallied Sci . 2024 Apr;16(Suppl 2):S1038-S1042

Year: 2024

Impact factor: 0.7

ISSN Number: 0975-7406

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Pubmed





Author: Dr. Seethalakshmi Chiranjeevi

Department: Oral Medicine

Title: A Fortuitous Finding of Asymptomatic Compound Odontoma Consisting of 156 Denticles on a Routine Radiographic Examination: A Case Report

Name of the Journal, Volume, Issue, &

Page no: International Journal of Clinical Pediatric Dentistry

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Year: 2024

ISSN Number: 0974-7052

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus



Author: Dr. Mahalakshmi Krishnan

Department: Micobiology

Title: Evaluation of the pH and Antibacterial Efficacy of Mineral Trioxide Aggregate With and Without the Incorporation of Titanium Tetrafluoride

Name of the Journal, Volume, Issue, &

Page no: Cureus

Year: 2024

Impact factor: 1.2

ISSN Number: 2168-8184

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): pubmed central, web of science

Author: Dr. K. Padmavathy

Department: Microbiology

Title: Phytochemical analysis and antioxidant potential of methanol extract of Banana blossom.

Name of the Journal, Volume, Issue, &

Page no: Research Journal of Pharmacy and Technology. 2024; 17(8): 3587-3792.

Year: 2024

Impact factor: 0.27

ISSN Number: 0974-360X

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Title: Ameloblastic carcinoma in a young adult male patient – A case report.

Name of the Journal, Volume, Issue, &

Page no: J Pharm Bioall Sci 2024;16:S1867-70

Year: 2024

Impact factor: 0.7

ISSN Number: 0976-4879 (print); 0975-7406 (web)

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): PubMed



Title: Coagulase-negative staphylococci – Contaminants / opportunistic pathogens?

Name of the Journal, Volume, Issue, &

Page no: African Journal of Biological Sciences. 2024; 6(5), 9937-9950

Year: 2024

Impact factor: 0.15

ISSN Number: 2663-2187

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus



Title: Comparison of the VITEK® 2 System with conventional methods for species identification and antimicrobial susceptibility pattern of staphylococcal carrier isolates.

Name of the Journal, Volume, Issue, & Page no: International Research Journal of Multidisciplinary Scope, 2024; 5(2): 940-948

Year: 2024

Impact factor: 0.053

ISSN Number: 2582-631X

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Title: Antibiotic susceptibility patterns of Staphylococcus aureus and coagulase-negative staphylococci in dental professionals.

Name of the Journal, Volume, Issue, & Page no: Journal of Chemical Health Risks. JCHR 2024; 14(3), 935-941.

Year: 2024

Impact factor: -

ISSN Number: 2251-6727

Indexing - (Scopus/ Pubmed/ Web of Science/ Others): Scopus

Patents



Inventor : Dr. Manoj Prathap
Title : A device and method for positioning orthodontic brackets on the teeth
Filed Date : 09.08.2019
Grant Date : 22.08.2024
Grant Number : 548380
Status : Granted

Inventors : Dr. Anitha Balaji, Dr. Nivethitha
Title : A device and system for multicoloured periodotal probe
Filed Date : 06.11.2022
Published Date : 21.09.2024
Publication Number : IN KA810608 26411019 V
Status : Published



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Basic Science Subjects

- **Dental Anatomy, embryology and Oral Histology**
- **Physiology**
- **Biochemistry**
- **pharmacology**
- **General pathology**
- **General Microbiology**
- **General medicine**
- **General surgery**

Clinical Subjects

- **Oral Medicine & Radiology**
- **Prosthodontics and Crown & Bridge**
- **PERIODONTICS**
- **Paediatric & Preventive Dentistry**
- **Oral & Maxillofacial Surgery**
- **Conservative Dentistry & Endodontics**
- **Orthodontics & Dentofacial Orthopaedics**
- **Oral Pathology & Oral Microbiology**
- **Public Health Dentistry**



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