

# SREE BALAJI

## DENTAL COLLEGE & HOSPITAL

March 2024 Newsletter



# Table of Contents

---

Message from the Dean 01

---

Editorial Team 02

---

CDE of the month 04

---

Events 08

---

Camps 27

---

Publications 31

---

Patents 42

---

# MESSAGE FROM THE DEAN

Dear Students & Faculties

Greetings to all.

I extend my warmest greetings to you through the pages of our college newsletter. As Dean, it is both an honour and a privilege to address our diverse and talented community in this forum dedicated to celebrating our achievements, sharing knowledge, and fostering a sense of unity. As I step into this new role as Dean of our esteemed institution, I am filled with a sense of optimism and possibility.



**Dr. M. S. Kannan**  
DEAN

I am eager to collaborate with each of you as we embark on a journey of growth, learning, and achievement. Together, we will continue to uphold the values that define our institution and strive to reach new heights of excellence.

Our college newsletter serves as a reflection of the incredible talent, diversity, and accomplishments within our community. It is a platform for celebrating our achievements, sharing knowledge, and inspiring one another, faculty and students to reach our full potential.

In the upcoming editions, I look forward to showcasing the outstanding work of our students, faculty, and staff, as well as highlighting the impactful initiatives and programs that make our college unique. I encourage each of you to contribute your ideas, insights, and stories to help shape the future of our institution.

I am excited about the journey ahead and the opportunities that await us. Thank you for your warm welcome and continued support. Here's to a future filled with success, growth, and endless possibilities.

# EDITORIAL TEAM

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**Dr. Anitha Balaji**

HOD & Professor  
Department of Periodontics  
EDITOR

As the editor of our newsletter, I am delighted to welcome you to another edition of our college newsletter, filled with insightful articles, updates, and stories from our college.

In this issue, we delve into the advancements in dental technology applied at our college, explore emerging trends in oral healthcare, and celebrate the achievements of our faculty and students. From clinical cases to research publications and personal achievements of the students and faculty, each piece offers valuable perspectives and opportunities for learning. I encourage you to engage with the content, share your thoughts, and continue to be an active part of our vibrant community. Your feedback is valuable as we strive to deliver and mould our students into successful dentists.

Thank you for your continuous support and readership. I would also like to thank and congratulate our new Dean, Dr M.S.Kannan for giving me this opportunity.

Together, let's make this edition a memorable one.





Dr. Maria Priscilla Wincy. W  
Senior Lecturer  
Department of Oral Medicine & Radiology  
CO-EDITOR



Taliya Faizal  
Intern  
STUDENT EDITOR



Lydia Jaya Priya .M  
Intern  
STUDENT EDITOR



Medlyn Marisha X  
Intern  
STUDENT EDITOR



Shruthi M S  
4<sup>th</sup> year  
STUDENT EDITOR



Kathija Zulaikha JMS  
3<sup>rd</sup> year  
STUDENT EDITOR

# CDE OF THE MONTH

## 217<sup>th</sup> CSM: Case Presentations and Clinical Insights

The 217<sup>th</sup> Clinical Society Meeting (CSM) was successfully conducted, featuring insightful presentations by postgraduate students on various dental and medical topics.



**Dr. Lakshmi Narayan,**

a third-year postgraduate student from the Department of Conservative Dentistry and Endodontics, presented a case series on the Middle Mesial Canal.



**Dr. Nivedha,**

a first-year postgraduate student from the Department of Oral Medicine and Radiology, discussed the role of Intraoral Radiographs in the Diagnosis of Systemic Diseases.



**Dr. Shijee M,**

a first-year postgraduate student from the Department of Oral Medicine and Radiology, discussed the role of Intraoral Radiographs in the Diagnosis of Systemic Diseases.

The session provided valuable clinical insights and encouraged academic discussions.



# 218<sup>th</sup> Clinical Society Meeting – Advancements in Orthodontics

The 218<sup>th</sup> Clinical Society Meeting, held on February 22, 2024, marked a significant milestone in continuing dental education. Under the leadership of Dr. A. Arif Yezdani and Dr. N. Aravindh Babu, the event featured insightful discussions on modern orthodontic advancements. Dr. M.S. Kannan delivered a comprehensive presentation on the Damon System, its biologically driven philosophy, and its role in non-extraction treatment planning. Clinical case reports demonstrated the application of Temporary Anchorage Devices for skeletal malocclusions and the use of Advansync for Class II corrections. The meeting successfully fostered academic excellence and professional growth among attendees.





# 219<sup>th</sup> Clinical Society Meeting

The 219<sup>th</sup> Clinical Society Meeting, held on March 7, 2024, provided an engaging platform for academic discussions and knowledge sharing. The session featured Dr. D. Charumathi, who presented strategies for combating tobacco use. Dr. Dhivyadarshini S explored a novel biometric tool with forensic applications, offering insights into its potential in dental investigations. Dr. Esha Chowdhury detailed a compelling case report on multiple odontogenic keratocysts of the mandible, highlighting diagnostic and surgical considerations. The event successfully fostered professional learning and interdisciplinary collaboration among dental professionals and students.



Tobacco Tackling Tactics

**Dr. D. Charumathi**

Senior Lecturer

Department of Public Health Dentistry



A novel biometric and potential forensic tool

**Dr. Dhivyadarshini S**

Second year post graduate student

Department of Oral and Maxillofacial Pathology and Microbiology



A case report on multiple odontogenic keratocyst of the mandible

**Dr. Esha Chowdhury**

Third year post graduate student

Department of Oral and Maxillofacial Surgery





# 220<sup>th</sup> Clinical Society Meeting

The 220<sup>th</sup> Clinical Society Meeting was successfully conducted on March 27<sup>th</sup>, 2024, at 1:15 PM.  
The event featured insightful presentations on innovative techniques and case studies in prosthodontics and orthodontics.



**Dr. Sreedevi Kannan**  
Professor  
Department of Prosthodontics

Dr. Sreedevi Kannan and Dr. R. Durgha Lakshmi from the Department of Prosthodontics presented "Attachments – A Boon to Prosthodontics," highlighting the significance of attachments in enhancing prosthetic restorations.



**Dr. R. Durgha Lakshmi**  
Final year post graduate student  
Department of Prosthodontics



**Dr. S Mohanasateesh**  
Third year post graduate student  
Department of Periodontics

Dr. S. Mohanasateesh delivered a case report on "Anterior Tooth Replacement with Rapid Provisionalization Using the Socket Shield Technique," demonstrating a modern approach to maintaining alveolar ridge integrity during tooth replacement.



**Dr. Anupriya B**  
Third year post graduate student  
Department of Orthodontics

Dr. Anupriya B from the Department of Orthodontics and Dentofacial Orthopedics presented a case report on "Temporary Anchorage Devices (TADs) in Conjunction with Invisalign in the Treatment of Anterior Maxillary Excess," showcasing the use of TADs to enhance orthodontic outcomes with aligners.

# EVENTS





# Super Singer 2024

The campus of Sree Balaji Dental College came alive with rhythm, melody, and celebration as the highly anticipated event, “Balajee Super Singer 2024,” unfolded in spectacular fashion. Organized by the Committee of Student Affairs and the interns, under the able guidance of Chairperson Dr. Nisha, Registrar Dr. Bhuminathan, and Dean Dr. Kannan, the event was a resounding success, embodying musical excellence and community spirit.

The competition began with a grand inauguration on February 26, 2024, setting the stage for a thrilling musical journey. With over 50 participants representing undergraduate and postgraduate students, as well as teaching and non-teaching staff, the event showcased the incredible depth of talent within the college. The initial six rounds of auditions witnessed an eclectic range of musical styles and vocal expressions, each performance more captivating than the last.

The judging panel, consisting of Dr. Vivek and Dr. Nalini Ashwath, had the challenging task of evaluating each singer on vocal quality, stage presence, musicality, and audience engagement. Despite the competitive spirit, the event was filled with camaraderie, encouragement, and admiration among participants, creating a vibrant and supportive atmosphere.







From these auditions, six standout performers were chosen for the Grand Finale: Parvathy, Simantini, Sri Swathi, Miduna, Simrita Sri, and Jyotsna. Each finalist had impressed the judges with their vocal skill, emotional depth, and artistic versatility, earning their rightful place in the final round.

The Grand Finale, held on March 28, 2024, was a musical celebration of the highest order. Renowned music director Jen Martin graced the occasion as Chief Guest, adding star power and industry recognition to the event. College dignitaries, including Registrar Dr. Bhumathan, Dean Dr. Kannan, and esteemed members of the Committee of Student Affairs—Dr. Thulasiram, Dr. Pugazhendhi, Dr. Ramya, Dr. Sathish, Dr. Mythriyee, Dr. Pavithra, and Dr. Sivakumar—were also present, showing their unwavering support.

As each finalist took to the stage, the auditorium filled with admiration and anticipation. The air was thick with excitement as powerful renditions moved the audience and judges alike. After much deliberation, Jyotsna Gayathri was declared the winner, impressing everyone with her soulful and technically brilliant performance. Sri Swathi earned the first runner-up title, while Parvathy and Miduna were jointly awarded the second runner-up position, each delivering breathtaking performances worthy of high praise.

“Balajee Super Singer 2024” was not just a singing competition—it was a celebration of unity, emotion, and the healing power of music. It brought together the college community in a shared appreciation of talent and passion, making it one of the most memorable and uplifting events of the year.



# Anti-Ragging Programme

In January 2024, Sree Balaji Dental College and Hospital (SBDCH) conducted an Anti-Ragging Orientation Programme to raise awareness among students about the harmful effects of ragging. The event aimed to promote a safe, respectful, and inclusive academic environment. Dr. Bhagavandas Rai A delivered an impactful lecture, shedding light on the emotional, psychological, and legal consequences of ragging. His address emphasized the importance of empathy, mutual respect, and adherence to institutional policies. The session was attended by faculty, staff, and students who actively engaged in discussions and pledged to uphold a ragging-free campus. Through this initiative, SBDCH reinforced its commitment to student well-being and a supportive educational atmosphere for all.





# Urbaser Sumeet

Sree Balaji Dental College and Hospital conducted the URBASER SUMEET initiative to transform Chennai into the most environmentally friendly city in India.





# National Periodontist Day

Department of Periodontology and Oral Implantology conducted a programme on "National Periodontist Day" on 22<sup>nd</sup> February 2024. Dr. Ganesh P. R enlightened the invaluable contributions of periodontist worldwide. As we commemorate National Periodontist Day, we delve into the significance of their role in preserving healthy





# National Science Day

National Science Day was celebrated on February 28<sup>th</sup> 2024. The theme was Indigenous Technologies for Viksit Bharat. Eminent researcher Dr. Jesuraj from SRM University delivered a lecture on How to use zebra fish as effective in vivo model for drug screening at Sree Balaji Dental College and Hospital with 150 participants.





# Women's Day (PAAVAI 2k24)

## Paavai'24 – Celebrating Women in Healthcare

Paavai'24, a vibrant celebration of International Women's Day, was held from March 1<sup>st</sup> to 8<sup>th</sup>, 2024, honoring the remarkable contributions of women in healthcare. The event featured engaging pre-events, including mehendi, nail art, and a treasure hunt for students and faculty. The grand finale on March 8<sup>th</sup> was graced by esteemed chief guest Dr. Rosy Vennila, who delivered an inspiring keynote address. Guest speaker Dr. Kirupa highlighted the significance of HPV awareness and cervical cancer screening. The event also recognized outstanding women across faculty, students, and non-teaching staff, making it a truly memorable occasion.



### Sree Balaji Dental College hosts PAAVAI 2k24

Chennai, Mar. 10: Sree Balaji Dental College and Hospital Pallikaranai celebrate the Women's Day Festival on Friday in the name 'PAAVAI 2k24' commemorating International Women's Day with a special event honoring the achievements and contributions of women in the field of healthcare.

The event was held from March 1st to 8th, containing pre-events like mehendi, nail art and treasure hunt organized for the students and teachers, theme dressing and a show stopping celebration, held on 8th March was graced by esteemed Chief Guest Dr. Rosy Vennila, Dean of Sree Balaji Medical College and Hospital, Chromepet. The event was made possible by the chairperson Dr. Srinisha, Registrar Dr. Ruminathan and the Dean Dr. M S Kannan of Sree Balaji Dental College and Hospital.

The celebration began



with a warm welcome extended to Dr. Rosy Vennila who delivered an insightful keynote address, reflecting on her journey in the medical profession and sharing invaluable wisdom gained from her experiences. Her words inspired aspiring female healthcare professionals to pursue their dreams fearlessly. The prizes for the above mentioned pre events were distributed

by her as well.

Guest speaker Dr. Kirupa, a distinguished microbiologist working in infection control, made a dynamic presentation on Human Papilloma Virus, emphasizing the importance of cervical cancer screening and HPV vaccines. "The theme for this year's women's day is 'investing in women: Accelerate progress' and the best thing

you women can invest is upon yourselves and your health" concluded.

The event featured recognition of outstanding women faculty members, students, and non-teaching staff of Sree Balaji Dental College Hospital, acknowledging their extracurricular achievements.



# NEET MDS Orientation Programme

On March 21, 2024, Sree Balaji Dental College and Hospital hosted an event entitled "NEET MDS Orientation programme." The thoughts of neet candidates were enlightened by Dr. Karthikeyan, Academic Director at Ardent MDS. Students left the seminar with advice and strategies to help them ready for the NEET exam. By the time the session ended, the students felt more prepared to take the test. The batches from 2018–2023 and 2019–2024 benefited.





# National Oral Pathologist's Day

National Oral Pathologist's Day 2024 was celebrated on February 23 by the Department of Oral Pathology at Sree Balaji Dental College and Hospital in association with the Indian Association of Oral and Maxillofacial Pathologists (IAOMP). The event served as a tribute to the contributions and advancements in oral pathology and provided an engaging platform for students and faculty to participate in academic and creative activities.

The theme for the celebration was “We the Researchers and Rescuers,” which was beautifully brought to life through a vibrant Rangoli display. This symbolic artwork reflected the dual role of oral pathologists as scientific explorers and clinical problem-solvers, emphasizing their significance in both research and patient care.

The event featured a wide range of competitions tailored to ignite innovation and promote student involvement. These included E-poster presentations, Short Reels, 3D Models, and Doodle Art, where students demonstrated their knowledge and creativity. Over 300 undergraduate and 60 postgraduate students participated, making it a highly inclusive and impactful celebration. The competitions not only showcased talent but also encouraged the exchange of ideas and interdisciplinary learning.







On-stage events added further excitement and engagement. The Connexions quiz, based on the theme “Link the Disease,” tested participants' ability to connect clinical signs with underlying conditions, enhancing their analytical thinking. Another crowd-favorite was Adzap, a lively performance event where students creatively presented concepts related to oral pathology in a humorous and engaging manner.

The day was not only a celebration but also an educational initiative that encouraged collaboration, innovation, and academic excellence. Faculty members served as mentors and judges, offering guidance and feedback to students, thereby enriching their learning experience.

National Oral Pathologist's Day 2024 was a remarkable success, exemplifying a perfect blend of academic rigor and creative exploration. It reinforced the importance of oral pathology in healthcare and inspired young minds to pursue excellence in this specialized field.



# Youth Health Mela 2024



The Youth Health Mela 2024, held from 15<sup>th</sup> to 17<sup>th</sup> February in collaboration with Adyar Cancer Institute, promoted preventive healthcare and wellness. The event featured free medical check-ups, expert consultations, and awareness sessions, empowering youth with knowledge on healthy living. It successfully fostered community engagement and encouraged proactive health management among participants.





# Faculty Development Program



Sree Balaji Dental College & Hospital hosted a Faculty Development Program featuring Dr. M.S. Kannan as the keynote speaker. The session, held from 2 PM to 2:45 PM in the auditorium, aimed to enhance teaching skills by focusing on effective and student-centric teaching methods. Dr. Kannan emphasized innovative teaching approaches, project-based learning, and advanced critical thinking strategies to improve educational outcomes. The program provided faculty members with valuable insights and practical techniques to foster a more engaging and impactful learning environment. This initiative reflects the institution's commitment to continuous professional development and academic excellence.





# Dept. of Orthodontic National Symposium

The Indian Orthodontic Society's 3<sup>rd</sup> National Symposium on Invisible Orthodontics, organized in association with the Madras Orthodontic Study Group, was successfully held from March 15<sup>th</sup> to 17<sup>th</sup>, 2024, in Chennai. With over 300 registrations, including 65% life member delegates, the event was highly acclaimed for its scientific rigor and seamless organization.

The inauguration at The Accord Metropolitan featured esteemed dignitaries, including Organizing Secretary Dr. Vijay Adhith C, Scientific Committee Chairman Dr. Gnana Shanmugham K, Organizing Chairman Dr. M.S. Kannan, and key members of the Indian Orthodontic Society. Chief Guest Dr. Bhuminathan S honored the occasion, along with the felicitation of legal professionals advocating for orthodontic advancements.







A well-received e-poster competition took place on March 15<sup>th</sup>, showcasing 45 submissions across various categories of aligner and lingual orthodontics, covering clinical, research, and innovation-based studies.

The core scientific program, held on March 16<sup>th</sup> and 17<sup>th</sup>, featured 19 eminent speakers delivering lectures on diverse topics, including aligner biomechanics, lingual techniques, malocclusion management, case finishing, and evidence-based orthodontic practices. The symposium concluded with a dynamic debate on "In-Office vs. Branded Aligners," offering valuable insights into the evolving landscape of invisible orthodontics.

With engaging pre-conference workshops, in-depth scientific discussions, and expert-led debates, the symposium provided a comprehensive roadmap for practicing safe and evidence-based invisible orthodontics.





# The 3<sup>rd</sup> National Symposium Pre-Conference Workshop



The Indian Orthodontic Society's 3<sup>rd</sup> National Symposium on Invisible Orthodontics, organized in association with the Madras Orthodontic Study Group, was successfully held from March 15<sup>th</sup> to 17<sup>th</sup>, 2024, in Chennai. With over 300 registrations, including 65% life member delegates, the symposium was widely praised for its scientific excellence and organization.



Pre-Conference Courses were conducted at two venues on March 15<sup>th</sup>, catering to practitioners of varying experience levels. PC1, titled "Conventional vs. Direct Printed Aligners – A Comprehensive One-Day Program," led by Dr. Balaji K, Dr. Saravanan B, Dr. Rekha Bharadwaj, and Dr. Parameswaran, provided an overview of setting up an in-office aligner practice, including hands-on training in Maestro software. This was followed by PC2, "T-V-S Protocol for Clear Aligner Therapy," presented by Dr. Dhiraj Shetty, which explored three-dimensional planning for aligner orthodontics. A total of 32 participants gained expertise in Maestro software and in-house aligner fabrication.



PC3, "Digital Orthodontics – Unleashing the Power of Technology," was a hands-on course led by Dr. Aravind Kumar S and his team, including Dr. Srirengalakshmi M, Dr. Nivethigaa B, Dr. Swapna Sreenivasagan, and Dr. Sruthi Hari Krishnan. With over 30 participants, this course focused on integrating digital advancements into modern orthodontic practices.

All three courses received excellent feedback, with participants requesting increased enrollment capacity for future sessions.





# Oral Health Table Clinics

The Oral Health Unified Week table clinics were conducted on 21<sup>st</sup> March 2024 at SBDCH. Experts demonstrated preventive dental care techniques, oral hygiene practices, and treatment options, educating attendees on maintaining optimal oral health.





# Oral Health Week Exhibition



The Oral Health Unified Week exhibition took place on 26<sup>th</sup> March 2024 at Grand Square Mall, Velachery. The event aimed to promote dental care awareness and preventive practices among the community. Visitors benefited from expert consultations, informative displays, and interactive sessions focused on maintaining good oral health. The exhibition successfully educated the public on the importance of oral hygiene, early detection of dental issues, and available treatment options, fostering a healthier community through increased awareness and proactive care.





# CAMPS





# AID Camp for Narikuravars

A welfare camp was conducted on 23<sup>rd</sup> January 2024 at Thiruvanmiyur, Pallavaram, and Anna Nagar to assist the Narikuravar community. Essential services, including healthcare, food, and resources, were provided to support their well-being and livelihood.







# Women Wellness Camp 2024

Departments of Periodontics conducted a programme on “Women Wellness Camp 2024” from 4<sup>th</sup> march to 8<sup>th</sup> march. This program focused on promoting the physical, mental and emotional well-being of women. The camp provided a supportive environment for women to learn, connect and prioritize their health and wellness. The organizing committee is crucial for their invaluable efforts in making the women wellness camp a success.

headed by Dr. J. Bhuvaneswarri, Organizing Secretary





# Health Camp at Panel Matric. Hr. Sec. School

A health camp was conducted on 22<sup>nd</sup> March 2024 at Panel Matriculation Hr. Sec. School, Pallikaranai. The event provided medical check-ups, health awareness sessions, and wellness guidance, benefiting students and staff.



# Health Camp at DB Jain College

A health camp was conducted on 27<sup>th</sup> March 2024 at DB Jain College, Thoraipakkam. The event provided free medical check-ups, health awareness sessions, and expert consultations, benefiting students and faculty members.





# PUBLICATIONS





**Author:** G. Sumathy

**Department:** Anatomy

**Title:** A Review on Salient Methods of Sperm DNA Fragmentation

**Name of the Journal, Volume, Issue, &**

**Page no:** Reproductive Health Eastern Europe. , Volume 14, N° 1

**Year:** 2024

**Impact factor:** 0.041

**ISSN Number:** ISSN, 2226-3276/2414-3634

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



**Author:** Dr. Arif Yezdani

**Department:** Orthodontics And Dentofacial Orthopedics

**Title:** Growth changes in the craniofacial complex in class II skeletal patterns and cervical vertebral maturation: A cross sectional study

**Name of the Journal, Volume, Issue, &**

**Page no:** J Orofac Sci 16:33-9

**Year:** 2024

**Impact factor:** 1.3

**ISSN Number:** 0975-8844

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







**Author:** Dr. Badri Thiruvengkatachari

**Department:** Orthodontics And  
Dentofacial Orthopedics

**Title:** A multi-centric, single-blinded, randomized, parallel group study to evaluate the effectiveness of nasoalveolar moulding treatment in non-syndromic patients with complete unilateral cleft lip, alveolus and palate (NAMUC study): a study protocol for a randomized controlled trial

**Name of the Journal, Volume, Issue, &**

**Page no:** Trials, Volume 25, article number 453

**Year:** 2024

**Impact factor:** 2.5

**ISSN Number:** 1745-6215

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

**Title:** Dental antibiotic policies, stewardship, and implementation in India: A policy document analysis

**Name of the Journal, Volume, Issue, &**

**Page no:** Community Dentistry and Oral Epidemiology

**Year:** 2024

**Impact factor:** 2.3

**ISSN Number:** 0301-5661

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



**Author:** Dr. Thulasiram. E  
**Department:** Orthodontics And  
Dentofacial Orthopedics  
**Title:** SPSS software in Orthodontics

**Title:** Vertical discrepancies in  
Orthodontics

**Name of the Journal, Volume, Issue, &**

**Page no:** African journal of biological  
science Vol: 6 , special issue :4 (2024)

**Year:** 2024

**Impact factor:** 0.307

**ISSN Number:** 2663-2187



**Author:** Dr. Maria Priscilla  
**Department:** Oral Medicine & Radiology  
**Title:** An unexpected lingual cortical  
erosion in a solitary bone cyst of the  
mandible

**Name of the Journal, Volume, Issue, &**

**Page no:** Journal of Clinical and  
Diagnostic Research, Vol 18, Issue 1, Page  
01-03

**Year:** 2024

**ISSN Number:** 0973-709X

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







**Author:** Dr. N. Aravindha Babu

**Department:** Oral and Maxillofacial Pathology

**Title:** Harnessing artificial intelligence role in oral cancer diagnosis and prediction: A comprehensive exploration

**Name of the Journal, Volume, Issue, &**

**Page no:** Oral Oncology Reports ,10, 100314

**Title:** Leveraging advanced technologies for early detection and diagnosis of oral cancer:warning alarm

**Name of the Journal, Volume, Issue, &**

**Page no:** Oral Oncology Reports ,10, 100260

**Title:** Impact of lifestyle factors on oral cancer risk and prevention: Oral cancer epidemiology

**Name of the Journal, Volume, Issue, &**

**Page no:** Oral Oncology Reports ,9, 100259

**Title:** Pioneering use of micro-biomarkers in oral cancer detection

**Name of the Journal, Volume, Issue, &**

**Page no:** Oral Oncology Reports ,10, 100412

**Title:** Salivary biomarkers: a promising avenue for advancing oral cancer detection

**Name of the Journal, Volume, Issue, &**

**Page no:** Oral Oncology Reports ,10, 100315

**Year:** 2024

**Impact factor:** 4

**ISSN Number:** 2772-9060

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



**Author:** K.R. Don

**Department:** Oral Pathology

**Title:** Transforming Fish Waste into Highvalue Resources: A Sustainable Approach to Circular Bioeconomy

**Name of the Journal, Volume, Issue, &**

**Page no:** Uttar Pradesh Journal of Zoology. Volume 45, Issue 23, Page 48-59, 2024; Article no.UPJOZ.4396 ISSN: 0256-971X (P).DOI: <https://doi.org/10.56557/upjoz/2024/v45i234685>. Published 14.12.2024. Web of Science. Biological Abstracts | BIOSIS Previews | Zoological Record. NAAS I.F 5.4.

**Year:** 2024

**ISSN Number:** ISSN: 0256-971X

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



**Author:** P. Suganya

**Department:** Public Health Dentistry

**Title:** Exploring the Impact of Essential Tremors on Work Precision among Dental Professionals in Tamil Nadu: A Prevalence Study

**Name of the Journal, Volume, Issue, &**

**Page no:** International Journal of Chemical and Biochemical Sciences, 25, 15, 87-91







**Title:** Examining Stress-Induced Bruxism Among Bus Drivers: A Cross Sectional Study Analysis Through the Lens of Resilience

**Name of the Journal, Volume, Issue, & Page no:** International Journal of Chemical and Biochemical Sciences, 25, 16,107-111

**Title:** Knowledge of Anti-microbial resistance among dental professionals in Chennai city- A cross-sectional study

**Name of the Journal, Volume, Issue, & Page no:** International Journal of Chemical and Biochemical Sciences, 25, 15,208-212

**Year:** 2024

**Impact factor:** 0.2

**ISSN Number:** 2226-9614

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

**Title:** Obstacles Faced by Dental Postgraduates: A Gender-Based Analysis

**Name of the Journal, Volume, Issue, & Page no:** Journal of Chemical Health Risks, 14(4), 119-124

**Year:** 2024

**Impact factor:** 0.172

**ISSN Number:** 2251-6727

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



**Author:** Dr. Sumathi Jones

**Department:** Pharmacology

**Title:** The GC-MS Analysis of Kabasura Kudineer: A Vital Siddha Drug in COVID-19 Therapy

**Title:** Manasamitra Vatakam on Scopolamine-Induced Amnesia in Female Wistar Rats

**Title:** The GC-MS Study of the Ayurvedic Formulation “Dhanwantharam Thailam” Used for Rheumatism

**Title:** In-silico toxicity assessment of Euphorbia hirta

**Title:** Determination of phytochemical properties of Amman pacharisu- Euphorbia hirta

**Name of the Journal, Volume, Issue, &**

**Page no:** Journal of Pharmacy and Bioallied Sciences

**Year:** 2024

**Impact factor:** 0.7

**ISSN Number:** ISSN: 0976-4879 ; Online ISSN: 0975-7406

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





**Title:** Evaluation of In-Vitro Studies of the Shalmali Extract on Human Endometrial Stromal Cells

**Title:** Neuroprotection by Cerebrolysin and Citicoline Through the Upregulation of Brain-Derived Neurotrophic Factor (BDNF) Expression in the Affected Neural Cells: A Preliminary Clue Obtained Through an In Vitro Study

**Name of the Journal, Volume, Issue, & Page no:** Cureus

**Year:** 2024

**Impact factor:** 1.2

**ISSN Number:** ISSN #2168-8184

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

**Title:** The GCMS, antioxidant, and anti-inflammatory activity of the Ayurveda oil, Balaguluchyadi Tailam

**Title:** The GCMS, antioxidant, and anti-inflammatory activity of the Ayurveda oil, Arukaladi tailam

**Name of the Journal, Volume, Issue, & Page no:** International Journal of Ayurvedic Medicine

**Year:** 2024

**Impact factor:** 0.2

**ISSN Number:** ISSN: 0976-5921

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





**Title:** First Trimester Uric Acid Level – A Risk Factor for Gestational Diabetes Mellitus and Hypothyroidism

**Name of the Journal, Volume, Issue, &**

**Page no:** Applied Biological Research

**Year:** 2024

**Impact factor:** 0.875

**ISSN Number:** Print ISSN: 0972-0979

Online ISSN: 0974-4517

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

**Author:** Dr. S. Bhuminathan

**Department:** Prosthodontics

**Title:** Molecular and Therapeutic Roles of Non-Coding RNAs in Oral Cancer-A Review

**Name of the Journal, Volume, Issue, &**

**Page no:** Molecules 2024, 29(10), 2402;

**Title:** Advancements in the Synthesis and Functionalization of Zinc Oxide-Based Nanomaterials for Enhanced Oral Cancer Therapy

**Name of the Journal, Volume, Issue, &**

**Page no:** Molecules 2024, 29(11), 2706

**Title:** Molecular and Therapeutic Roles of Non-Coding RNAs in Oral Cancer-A Review





**Name of the Journal, Volume, Issue, & Page no:** Molecules 2024, 29(10), 2402;  
**Year:** 2024  
**Impact factor:** 4.2  
**ISSN Number:** 1420-3049  
**Indexing - (Scopus/ Pubmed/ Web of Science/ Others):** Pubmed

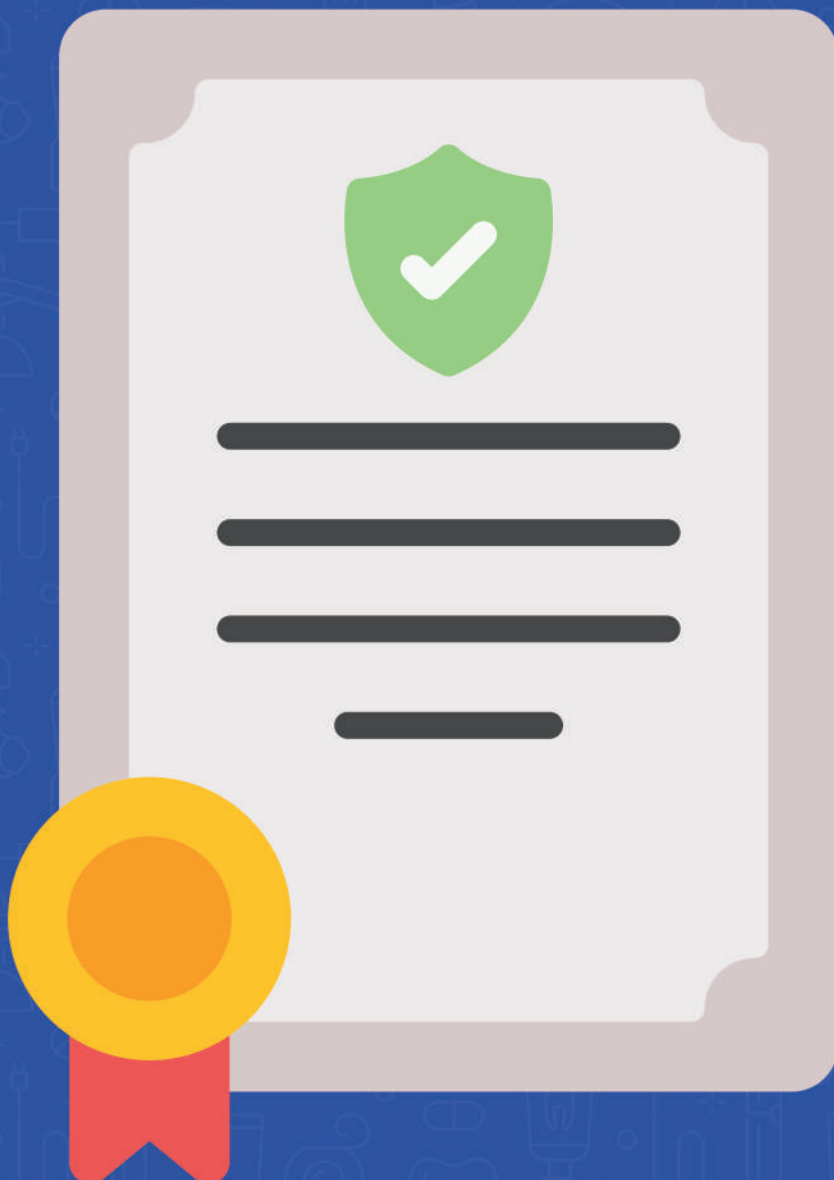


**Title:** Therapeutic Potential of Nanomaterial-based Drug Delivery  
**Name of the Journal, Volume, Issue, & Page no:** International Journal of Drug Delivery Technology. 2024;14(1):556-563  
**Year:** 2024  
**ISSN Number:** 9754415  
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**Title:** Phytochemicals in Periodontal Bone Regeneration  
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**Year:** 2024  
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# PATENTS





**Inventors** : Suresh Mithra, Arunjatesan,  
Paramasiva M, Vivekanandha M  
**Title** : A Modified Palatal Injection Device  
**Filed Date** : 26.10.2017  
**Grant Date** : 3.5.2019 & 15.03.2024  
**Grant Number** : 18/2019  
**Status** : Granted

**Inventors** : Dr. B. Saravana Kumar, Dr. A. Julius  
**Title** : Process of Preparation of a Pharmaceutical  
Formulation Exhibiting Enhanced Wound  
Healing Activity  
**Filed Date** : 06.10.2021  
**Grant Date** : 04.02.2022 & 09.02.2024  
**Grant Number** : 508978  
**Status** : Granted

**Inventors** : Dr. N. Mani Sundar. Dr. A. Julius  
**Title** : System for Classifying the Severity of  
Susceptibility to Periodontal Diseases  
**Filed Date** : 06.10.2021  
**Grant Date** : 04.02.2022 & 15.03.2024  
**Grant Number** : 527286  
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CHENNAI, TAMILNADU  
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