

# SREE BALAJI

DENTAL COLLEGE & HOSPITAL

March 2023 Newsletter



*Proud to be*  
*Oral pathologist*

# TABLE OF CONTENT

Editorial Team	01
Message From The Principal	03
Glimpse of International Webinar Series - "2022"	04
Public Health Camp	10
Publications	14
Toppers	21
Staff of the Month	24
Student Awards	34
Research Fest	36
Fun Activities	65
Student's Corner	68
Alumni Corner	72
Happy Patients	75





# EDITORIAL TEAM

---



Dear readers,

Welcome to the 2023 issue of our college newsletter. Time has flown on rapid wings and as we head into another year filled with opportunities as Chief editor I am pleased to continue bringing readers news on relevant topics and acknowledging the achievements of our excellent faculties and students.

In this issue of the college newsletter we present to you a culmination of achievements, events, programs, pictures campaigns, interviews and many more. As our prestigious institution has evolved with each passing year, I hope it continues to do so and reach greater heights.

I would like to congratulate the editorial team for their stupendous efforts. We hope that you, the readers, enjoy this edition as much as we did working on it.

**Dr. Anita Balaji**

Professor and Head

Department of Periodontics and Implantology

EDITOR



**Dr. Maria Priscilla Wincy. W**

Senior Lecturer

Department of Oral Medicine & Radiology

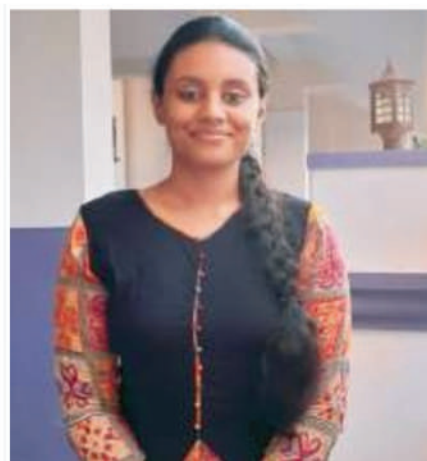
CO-EDITOR



**Taliya Faizal**

Intern

STUDENT EDITORS



**Shruthi M S**

4<sup>th</sup> year

STUDENT EDITORS



**Kathija Zulaikha JMS**

3<sup>rd</sup> year

STUDENT EDITORS





# MESSAGE FROM THE PRINCIPAL

Dear Students & Faculties

Greetings to all.

As we continue an exciting academic year, I am filled with immense pride and enthusiasm, with the activities of our college. Our institution has always supported academic excellence, innovation, and compassionate healthcare. Together, we have achieved remarkable milestones, and I extend my heartfelt gratitude to each of you for your unwavering dedication.

This year, we are committed to further elevating our education and patient care standards. Our faculty members are continuing to impart knowledge and foster critical thinking, preparing our students to become exemplary dental professionals.

Let us also focus on research and community outreach initiatives, as they form the backbone of a holistic learning experience.

I urge everyone to embrace collaboration, uphold ethics, and practice empathy. Together, we can positively impact society and shape a brighter future for dentistry.

I wish you all a successful and rewarding year ahead!

Dr. S. Jimson  
Principal

A person is seen from the chest up, sitting at a desk and using a laptop. The laptop screen displays a woman with long dark hair, wearing a black and white striped top, who is smiling and gesturing with her hands. The person at the desk is wearing a light-colored shirt and has their hands on the laptop keyboard. On the desk, there is a silver mesh pen holder with several pens, a small potted plant, and a white coffee cup. The background is a bright, out-of-focus indoor space with more plants and a window. The entire image has a blue tint.

# GLIMPSE OF INTERNATIONAL

# WEBINAR

# SERIES - "2022"



The theme of the Dentopharm webinar series is to explore multidisciplinary research with a multifaceted approach in a diversified field of science and technology for versatile participants through the real-life experiences of eminent speakers from Texas, the United States, the Bloomberg School of Public Health at Johns Hopkins University, the United States, and Boston Children's Hospital/Harvard Medical School. Immunology and Tumor immunology, America, Waltham, Massachusetts, Kenilworth, New Jersey, Merck Research Laboratory (MRL), University of California, USA, Harvard Medical School, Boston, Massachusetts, Dana-Farber Cancer Institute, and Kean University. New Jersey, USA, National University of Singapore, Kyongii University, Republic of Korea, AIMST University, Malaysia, and Dambi Dollo University and Hongkong University.

The image shows a webinar interface with three video feeds on the left and a title slide on the right. The title slide has a light beige background with a blue title and an orange arrow pointing to the speaker's name. The video feeds show three participants: Dr. Ramya (top), Dr. Sumathi Jones (middle), and Dr. Arumugam Balasubramanian (bottom). The speaker's name and affiliation are listed to the right of the arrow.

**Physiology and Pathophysiology of Bone remodeling**

Dr. Ramya

Dr. Sumathi Jones

Dr. Arumugam Balasubramanian ...

Arumugam Balasubramanian Ph.D  
Senior Research fellow and scientist  
Harvard Medical School  
Boston  
MA, USA



# F.A.I.R. Framework for Digital Health

Srinivasan Ramachandran  
Dept. Bioengineering  
Univ. California San Diego



**QUEST INTERNATIONAL UNIVERSITY**  
PERAK

## Research in Basic Medical Sciences – A boon for medical students

**Dr. K. Deepa,**  
Associate Professor & Head,  
Department of Anatomy,  
Faculty of Medicine,  
Quest International University,  
Malaysia.

September 29<sup>th</sup>, 2023



**DEPARTMENT OF PHARMACOLOGY & THERAPEUTICS**  
**SREE BALAJI DENTAL COLLEGE & HOSPITAL**  
CHENNAI  
(BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH)

**Boston Children's Hospital**

**HARVARD MEDICAL SCHOOL**

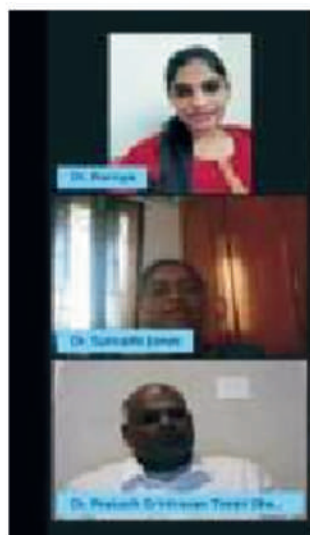
## DENTOPHARM-22

INTERNATIONAL WEBINAR SERIES

### Antimicrobial and anticancer potential of Piperlongumine extracted from Indian Long Pepper

**Speaker: Dr. Laxminarayan Rawat**

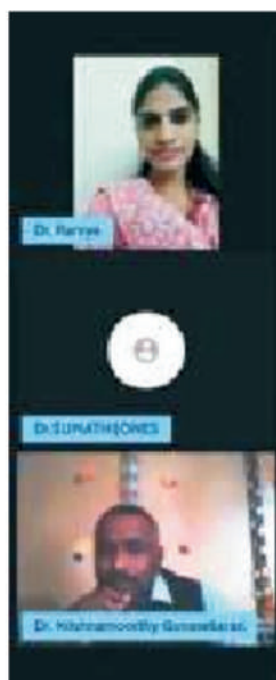




## Things to know about biocompatibility of medical devices

Dr. Prakash Srinivasan Timiri Shanmugam Ph.D, ERT  
Senior toxicologist  
Global Product Safety & Toxicology  
Avanos Medical, Inc.  
Alpharetta, Georgia, USA

**Disclaimer:** The views expressed are those of the speaker and do not necessarily represent the views or policies of the Avanos Medical Inc.

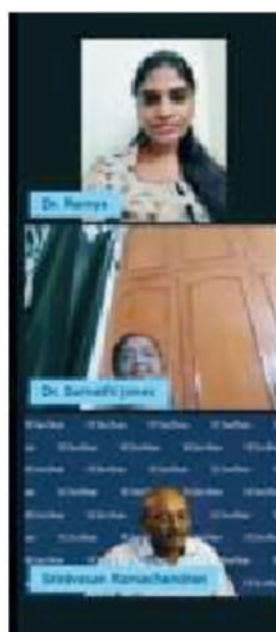


## IFN- $\gamma$ regulates human dental pulp stem cells behavior



Dr. G. Krishnamoorthy

Reader and head, Department of Medical Biochemistry  
Daniel Defoe University



## F.A.I.R. Framework for Digital Health

Srinivasan Ramachandran  
Dept. Bioengineering  
Univ. California San Diego



# Managing the Secret World of Oral Microbiome by Phytotherapeutic Approach



Dr. Ramya



Dr. Sumathi Jones



Dr. Sasmita Mishra

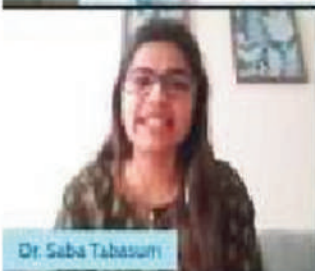
**Dr. Sasmita Mishra**  
Department of Biology  
The Dorothy and George Hennings College  
of Science, Mathematics, and Technology  
Kean University, New Jersey



Dr. Ramya



Dr. Sumathi Jones




Dr. Saba Tabasum


## Targeting Epithelial-Mesenchymal Transition (EMT) by Small Mole Implications for Preventing Cancer Invasion and Metastasis

Presented By:  
Dr. Saba Tabasum  
Research Fellow  
Dana-Farber Cancer Institute  
Harvard Medical School  
Boston, USA






Dr. Ranya



Dr. Samanthi Jones



Dr. Hema Ramamurthi

# Understanding the Process of Research

Hema Ramamurthi  
August 27, 2022

Search for a recording

JOHNS HOPKINS  
UNIVERSITY  
DENTAL SCHOOL

## Pharmacology in Orofacial Pain



**Robby George, BDS, MDS, MRD**  
Assistant Professor  
Orofacial Pain and TMJ Disorders  
Eastman Institute for Oral Health






**Mythili Kallala BDS, MRD**  
Assistant Professor  
Orofacial Pain and TMJ Disorders  
Eastman Institute for Oral Health



**Shilpa Singh, BDS, MRD**  
Assistant Professor  
Orofacial Pain and TMJ Disorders  
Eastman Institute for Oral Health



**Jusad Elias BDS, MRD, MRD**  
Associate Professor, FRCR  
Director, Orofacial Pain and  
Eastman Institute for Oral Health





UNIVERSITY OF ROCHESTER





# PUBLIC HEALTH CAMP

A dental screening camp was conducted at Little Millennium School, Ram Nagar on 21<sup>st</sup> January, 2023



An Oral health screening camp was conducted at Montford school, Alandur on 24<sup>th</sup> January, 2023





Kalaigharin Varumun Kappom camp was conducted at Government School, East Tambaram on 4<sup>th</sup> February, 2023





A dental Screening camp was conducted in Sify Technology in association with Rela Hospital, Tidel Park, Tharamani from 14<sup>th</sup> - 15<sup>th</sup> February, 2023



A camp for elderly patients was conducted in Teynampet on 23<sup>rd</sup> March, 2023.



# Publications







**Author:** Dr. G. Sumathy

**Department:** Anatomy

**Title:** Immunoexpression of NSE and GFAP in umbilical cord in fetal growth restriction

**Journal:** Acta Biomedica

**Month:** Jan 2023

**Title:** Unlocking Personalities: The Link Between Fingerprints and Eysenck's Personality Traits – An Original Research

**Journal:** Journal of Coastal life medicine

**Month:** Jan 2023

**Title:** Evaluate Apoptosis, Necrosis and Viability of Human Sperm After Semen Processing and Cryopreservation.pdf

**Journal:** Journal of Pharmaceutical

**Negative Results Month:** Jan 2023



**Author:** Dr. Sumathi Jones

**Department:** Pharmacology

**Title:** Xylopentose production from crop residue employing xylanase enzyme

**Journal:** Bioresource Technology

**Month:** Feb 2023

**Title:** Critical review of biochemical pathways to transformation of waste and biomass into bioenergy

**Journal:** Bioresource Technology

**Month:** March 2023



**Author:** Dr. Padmavathy. K

**Department:** Microbiology, Anatomy and Oral Maxillofacial Pathology and Oral Microbiology

**Title:** Prevalence of Methicillin Resistant Staphylococcus aureus and its SCCmec type among dental students

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

**Journal:** Eur. Chem. Bull.12(Special Issue 4), 8381-8390

**Month:** March 2023





**Author:** Dr. S. Jimson

**Department:** Oral & Maxillofacial Surgery

**Title:** Prevalence of Temporomandibular Joint disorder among dental students in Chennai

**Journal:** Journal of Maxillofacial and Oral surgery

**Month:** Feb 2023



**Author:** Dr. Nalini Aswath

**Department:** Oral Medicine and Radiology

**Title:** A Case Report of Bilateral Canalis Sinuosus with Accessory Canals

**Journal:** International Journal of Dental Science and Innovative Research

**Month:** Jan 2023



**Author:** Dr. T. Manigandan

**Department:** Oral Medicine and Radiology

**Title:** A typical variant of stafne bone defect mimicking odontogenic cyst of the jaw

**Journal:** Journal of Oral and Maxillofacial Pathology

**Month:** Feb 2023



**Author:** Dr. K. R. Don

**Department:** Oral Pathology

**Title:** Influence of Vaginal Microbiota on Sexual and Reproductive Health: A Mini Review

**Journal:** Entomology and Applied Science Letters

**Month:** Feb 2023

**Title:** Seaweeds are traditional chinese medicines with abundant medicinal and pharmacological properties

**Journal:** Indian J. Applied & Pure Bio. Vol.

**Month:** Feb 2023



**Author:** Dr. Usha Subbiah

**Department:** Human Genetics Research Centre

**Title:** Molecular Docking and Dynamics Simulation of Orthosiphon stamineus against SGLT1 and SGLT2

**Journal:** J Biomol Struct Dyn

**Month:** March 2023

**Title:** Differential expression of caveolin-3 suppression of tumorigenicity 2 and growth differentiation factor-15 genes and 4 its association with acute myocardial infarction- A cross sectional study in a multi- speciality hospital in Tamil Nadu

**Journal:** Genet Test Mol Biomarkers 27(3):109-119

**Month:** March 2023



**Author:** Dr. Vijay Ebenezer

**Department:** Oral & Maxillofacial Surgery

**Title:** Efficacy of bone supported arch bars- A literature review

**Journal:** Journal of Pharmaceutical Sciences

**Month:** Jan 2023

**Title:** Arthrocentesis vs Glucocorticosteroid injection for internal derangement of Temporomandibular joint

**Journal:** Journal of Pharmaceutical Sciences

**Month:** Jan 2023



**Title:** Effect of pre-operative use of Dexamethasone in management of Inflammatory complications in surgical removal of mandibular third molars- A review article

**Journal:** Journal of Pharmaceutical Sciences

**Month:** March 2023

**Title:** Association between TMJ pain & wisdom tooth removal- A review

**Journal:** Journal of Pharmaceutical Sciences

**Month:** March 2023

**Title:** Retromandibular transparotid approach vs Transmassetric anteroparotid approach in treatment of mandibular Fractures

**Journal:** Journal of Pharmaceutical Sciences

**Month:** March 2023



**Title:** A review of the efficacy of pre-emptive analgesia in mandibular third molar surgeries

**Journal:** Journal of Pharmaceutical Sciences

**Month:** March 2023



**Author:** Dr. Pooraninagalakshmi J

**Department:** Conservative dentistry and endodontics

**Title:** Comparative effectiveness of herbal and conventional toothpaste on prevention of dental caries: systematic review and meta-analysis

**Journal:** Indian Journal of Dental Research

**Month:** Jan 2023





# Toppers

## FIRST YEAR BDS (BATCH: 2021-2022)



Farahuth Suhaanaa. H  
Rank 2



Amrithapalanivelrajan  
Rank 1



Kaushika. N  
Rank 3

## SECOND YEAR BDS (BATCH: 2020-2021)



Keerthana. A  
Rank 2



Sharon Hepsiba. K  
Rank 1



Haripriya. K  
Rank 3

## THIRD YEAR BDS (BATCH: 2019-2020)



Priyadharshini. M  
Rank 2



Sanjana. P  
Rank 1



M. Kaviya  
Rank 3

## FINAL YEAR BDS (BATCH: 2018-2019)



Nadar Sheba Abraham  
Rank 2



Sweta Jain  
Rank 1



Pavishwarya. P  
Rank 3





**CONGRATS  
TO ALL THE  
TOPPERS**







## **Dr. Sumathi Jones**

Professor and Head of the Department  
Pharmacology and Therapeutics

Dr. Sumathi Jones, Professor and Head of the Department of Pharmacology and Therapeutics, at Sree Balaji Dental College and Hospital has a documented track record of excellence in academic and research service for more than two

decades. With her unwavering effort as the Best Teacher, her enthusiasm for teaching and her skill in her area has taken the department to new heights. Her devotion and commitment to research excellence have resulted in high-impact publications in Q1 journals {Bioresource Technology (11.8) -2, Chemosphere (8.943)- 2.

Environmental Research (8.4), SETA (7.63), Biosensors (5.71), Journal of King Saud University (3.89) -4, Applied Nanosciences(3.869)- 2}, Total impact factor (86.48), citation-633, H-index -13, i-10 index-18. Her intriguing passion to experiment with Ayurvedic, Siddha, and Homoeopathy drugs gained her 7 patents. She has written two book chapters. Nano Nutraceuticals in the Chemotherapy of Infectious Diseases and Cancer, as well as Trends of Biogenic Nanoparticles in Lung Cancer Theranostics in Emerging Nanomaterials for Advanced Technologies. The application of nanotechnology in the life sciences. pioneering work in the fields of probiotics and nanoparticles is depicted in Springer, Cham.

Dr. Sumathi Jones has motivated the students in research activities as a member of the Institutional Review Board, Member Secretary of the Institute Ethics Committee (clinical trials), and Chairperson of the Publication and Patents Committee. She emphasizes a collaborative approach to learning in order to foster educational innovation that meets the objectives of professional growth.

She had the good fortune to work with famous scientists, dental professionals, and academicians from Texas, USA, Bloomberg School of Public Health, Johns Hopkins University, USA, and Boston Children's Hospital/Harvard Medical School. Tumour Immunology, immuno-oncology. Waltham, Massachusetts, United States of America, Merck Research Laboratory (MRL), Kenilworth, New Jersey, Dana-Farber Cancer Institute, Harvard Medical School, Boston, United States, University of California, USA, Kean University. New Jersey, USA, Hong Kong University, National University Singapore, Quest International University, Ipoh Perak, Malaysia, Kyongii University, Republic of Korea, AIMST University, Malaysia, and Dambi Dollo University, Ethiopia and organizing about 16 International webinar series Dentopharm.



The department's first and second international conferences are the trademarks of unraveling the enigma of orofacial pain and neuromuscular dentistry. Monthly symposiums, seminars, and chart exhibits held in the department for in-depth study of students' interest and curiosity in inter and transdisciplinary research in dentistry are her instrument for sharpening the youthful mind. She makes every effort to commemorate noteworthy days such as World Heart Day, Environmental Health Day, and International Coffee Day, Breast Cancer Awareness Program with the Rotaract Club.





The educational tour to the CSIR-CLRI National Laboratory and an industrial visit to Medopharm Pharmaceutical Company Private Ltd, Scientific events in Saveetha Dental College and Hospital, Vels University with her team members ensures competence, first-hand experience, and long-term retention of knowledge in students. As a panel member, reviewer, academic editor, chairperson, Jury member, invited speaker, and judge on international and national scientific committees and boards, she has proved her prominence.

## Dr. Anitha Balaji Professor & Head of the Department Periodontics

Dr. Anitha Balaji heads the Department of Periodontics and Implantology at our prestigious college. She was awarded certificate of appreciation for her contributions the organizing chairperson for the world oral health day program held on March 20th at Sree Balaji Dental college and Hospital.



## Dr. J. Pooraninagalakshmi

Certificate of appreciation was awarded to Dr. Poorninagalakshmi J for graciously chairing the scientific session of the 10<sup>th</sup> edition of Indian Dental Convention 2023. The event was held from 31<sup>st</sup> March to 2<sup>nd</sup> April 2023 at Sri Venkateswara Dental College and Hospital, Chennai.



## Dr. Shobhana

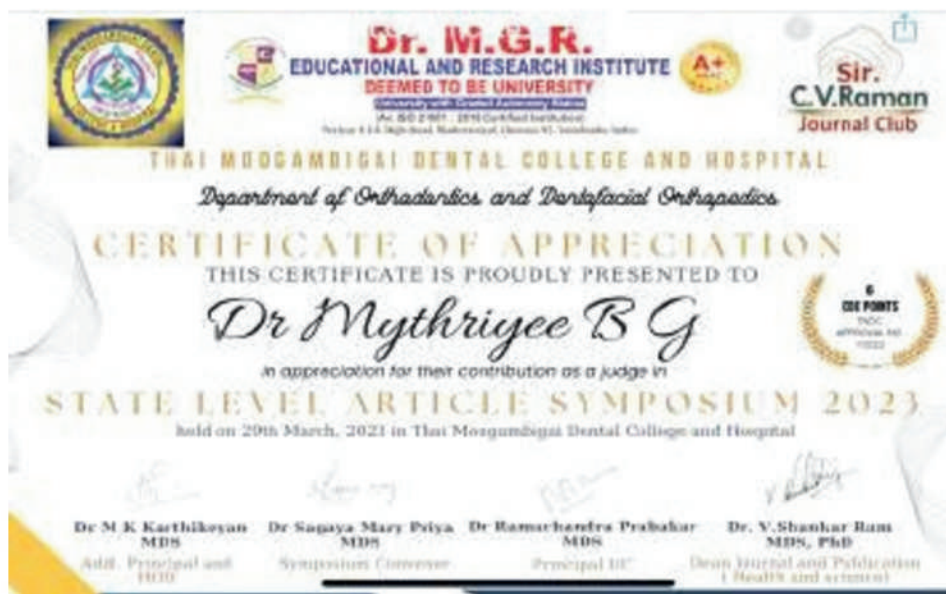
Dr. Shobhana was felicitated with certificate of appreciation for graciously chairing the scientific session of the 10<sup>th</sup> edition of Indian Dental Convention 2023. The event was held from 31<sup>st</sup> March to 2<sup>nd</sup> April 2023 at Sri Venkateswara Dental College and hospital, Chennai.





## Dr. Mythriyee

Department of Orthodontics and Dentofacial Orthopedics, Thai Moogambigai Dental College and Hospital felicitated Dr. Mythriyee with a certificate of appreciation for her contribution as judge in state level article symposium 2023. The event was held on March 29<sup>th</sup> 2023.



## Dr. Sadhana K. R.

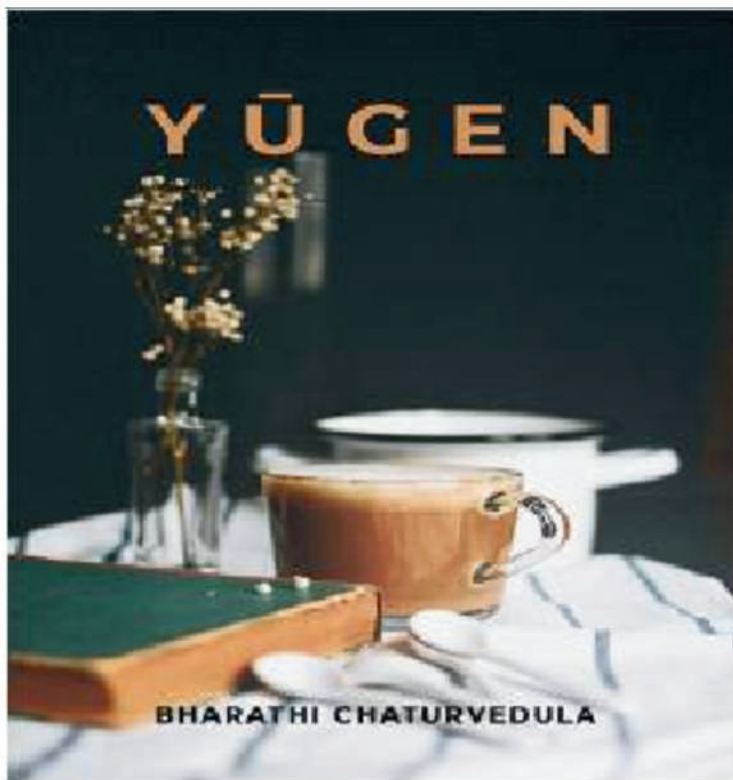
Dr. Sadhana K R was felicitated with a certificate of completion for successfully completing a six month virtual course on protocol development for funding agencies. She doesn't fail to astonish us with her constant strive to take up on new things and enhance her skills.





## Dr. Balavenkata Bharathi Chaturvedula

Dr. Bharathi was awarded certificate for successfully completing the clinical and counselling psychology online course under the supervision of Dr Sakshi Seth Grover. Apart from being an excellent professor and orthodontist she is also a writer, she recently published her book of poetry “Yugen”. The book is a collection of narrative poetry and musings of a contemporary working woman. Amidst these pages, the author takes you through a bittersweet journey of human emotions, broken morals and the dysfunctional psyche. It is an honest attempt at storytelling of experiences that are often challenging with words. The author brings to you 25 freestyle works of dark poetry and gothic romance, inspired from her day-to-day life. Not your conventional poetry, this book promises and delivers a refreshing perspective of life that is fuelled by Freud's triad. The book was published on 21<sup>st</sup> March 2023 .





## Dr. Deepa Subramaniam



Dr. Deepa Subramaniam was felicitated with certificate of appreciation for securing 1<sup>st</sup> position in the scientific paper presentation at the 7<sup>th</sup> world dental sciences and oral health conference. the event was held at Sharda university on 30<sup>th</sup> march.



## Dr. Sudha Jimson



Guest lecture was delivered by Dr. Sudha Jimson on “ Role of HPV in potentially malignant disorders and Oral Squamous Cell Carcinoma” on 28<sup>th</sup> March, 2023 at VIN-O-PATH PEARLS ( Series III ), Department of Oral and Maxillofacial Pathology and Oral Microbiology, Vinayaka Mission's Sankarachariyar Dental college, Salem, Tamilnadu.





## **Dr. A. Arif Yezdani**

Professor & Director, Orthodontics &  
Dentofacial Orthopedics

Conferred with ICON OF INDIA -2023 Award for contribution in Research and Development in Academics by the Chief Guest, Ms. Lakshmi Menon, CEO, The New Indian Express Group, Chennai and Dr. N. Parasuraman, Principal Scientist, M. S. Swaminathan Research Foundation, Chennai and Dr. Prasanna Sivanandan, Dean of SSM, Chennai.



The award ceremony jointly organised by Saveetha School of Management, Saveetha Institute of Medical and Technical Sciences and Institute for Social Reforms and Higher Education Charitable Trust, Uttar Pradesh (India) was held on 08-03-2023 at, Saveetha Dental College campus.





# STUDENT AWARDS



First year Postgraduate student Dr. Surekha Busaidurai secured 2<sup>nd</sup> place in poster presentation held at State level Article Symposium, Thai Mookambigai Dental College and Hospital on 29<sup>th</sup> March, 2023.





Third year Postgraduates from the Department of Oral Medicine and Radiology, have participated in National Triple O conference in Varanasi and won prizes.

Dr. Sarah AbulHasan - 1<sup>st</sup> prize in paper presentation



Dr. P. Sri Neeraja - 2<sup>nd</sup> prize in paper presentation



Dr. T. V. Rajalakshmi Rakshanaa - 2<sup>nd</sup> prize in paper presentation





# RESEARCH FEST

On the 6<sup>th</sup> and 7<sup>th</sup> January, 2023 Sree Balaji Dental College and Hospital conducted Research Fest program. The aim was to build basic understanding of various issues, develop critical thinking and pave the way for opening up new vistas for a better future. Towards this goal, a two day academic extravaganza showcasing a plethora of talents among both Undergraduate and Postgraduate students was conducted. Papers and posters on Original research, case reports, case series and reviews were presented.

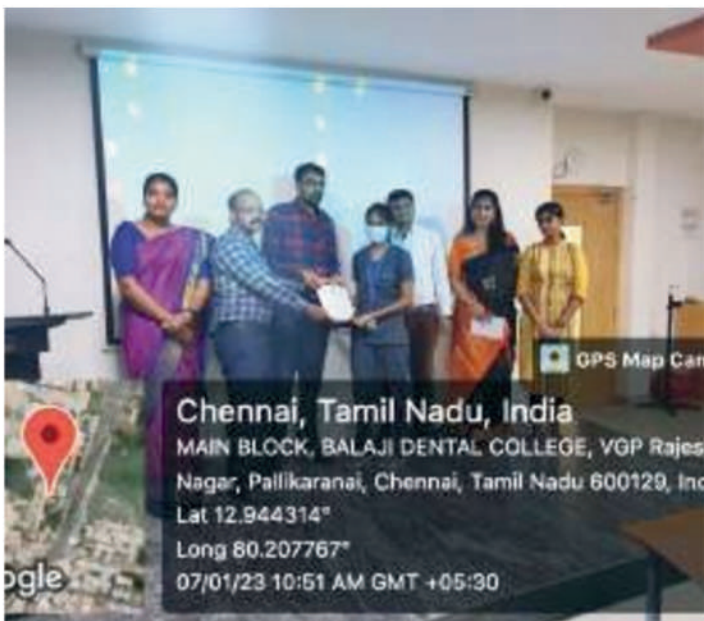
36 - "The Best Poster" among Undergraduates

27 - "The Best Paper" among Postgraduates

45 - "The Best Guide" Awards among Faculties









# ORTHOGNATHIC SURGERY WORKSHOP



On the 20<sup>th</sup> & 21<sup>st</sup> of January, 2023, the Department of OMFS, Sree Balaji Dental College, conducted the 'SREE BALAJI ORTHOGNATHICS-Orthognathic Surgery Workshop' in Raman Hall, Sree Balaji Medical College & Hospital, Chrompet. It was a two day program that comprised of lecture series, hands-on workshop and live surgical demonstration. Many esteemed dignitaries and eminent speakers from various centers were invited to grace the event.





## DAY 1:

The day commenced with Course introduction and overview by Dr. Kannan Balaraman [Organizing co-chairman], followed by a lecture on planning overview by Dr. Arun Kumar K. The series of lectures for maxilla succeeded by various guest speakers namely Dr. James Bhagat, Dr. Emmanuel Azariah, Dr. Anuj Dadhich and Dr. Rajashekar Gadipatti; moderated by Dr. Krishnakumar Raja. The dignitaries invited on dais to grace the ceremony were:

Dr. Gunaseelan Rajan [President, Asian Association of Oral & Maxillofacial

Surgeons]- Chief guest

Dr. Bhuminathan [Registrar- BIHER]

Dr. Sasi Kumar [Medical Superintendent- SBMCH]

Dr. Jimson S. [Principal- SBDCH]

Dr. Vijay Ebenezer [HOD- OMFS, SBDCH], Organizing Chairman

Dr. Saravana Kumar [Prof-OMFS, SBDCH], Organizing Secretary

The Welcome address was delivered by Dr. Ashok K Ramadorai, followed by Dr. Tetsu Takahashi's [ Executive Director, AAOMS] address . Dr. Vikas Dhupar [President-AOMSI] and Dr. Girish Rao [Hon. General Secretary-AOMSI], virtually addressed the crowd and imparted their words of wisdom briefly. Dr. Bhuminathan, shared his experiences with the maxillofacial surgeons and appreciated the efforts taken for organizing a full-fledged surgical experience.

Dr. Gunaseelan Rajan, the Chief guest for the day, imparted his words of knowledge and wisdom to all the participants and acknowledged the efforts taken by the fraternity. Dr. S. Jimson, provided the concluding remarks and conveyed his gratitude to all the dignitaries and the guest faculty for being a part of this new venture and vote of thanks was delivered by Dr. Saravana Kumar. Hands-on workshop for Le-Fort I osteotomy cuts was conducted. A demonstration video was showcased and the participants were provided with skull models and implants, sponsored by Stryker and Gardien. The overall workshop was moderated by Dr. Vivek, Dr. Elavenil, Dr. Manikandhan, and Dr. Pradeep Christopher.

The hands-on session preceded the next set of lecture series for the mandibular osteotomies. The guest speakers for the afternoon session were: Dr. Suresh Kumar, Dr. Murugesan K, Dr. Yeshaswini T, Dr. Elavenil P, Dr. Pritham Shetty, Dr. G. R. Karthikeyan, Dr. Chithra Chakravarthy, Dr. Naveen J.

The mandibular hands-on session commenced and the cuts for BSSO were demonstrated. The participants were guided throughout the session by eminent faculty. Dr. Suresh Kumar, Dr. Elavenil and Dr. Vivek N. moderated the whole session.

## DAY 2:

Live streaming of 7 surgeries were telecasted and Multiple surgeries were performed simultaneously and showcased. The audience were able to communicate with the operating surgeons to answer their queries. The sessions were moderated by Dr. Kannan Balaraman, Dr. Vivek and Dr. Elavenil. The surgeries performed and showcased were:

1. Cleft Palate- treated with Bardach's Double flap palatoplasty – operated by Dr. Krishnamurthy Bonnanthaya
2. Cleft Palate – treated with Von Langenbeck's palatoplasty – operated by Dr. Pritham Shetty
3. Resected coronoid and condyle: Right side & Fibrous ankylosis: Left side – treated by bilateral Total joint replacement- operated by Dr. Abhay Kamath and Dr. Nehal Patel
4. Angles Class I malocclusion with Class II skeletal base and retruded chin– treated by genioplasty – operated by Dr. Krishnakumar Raja
5. Angles Class II Malocclusion with Prognathic maxilla & retrognathic mandible – treated by advancement BSSO and genioplasty – operated by Dr. Pramod Subash
6. Angles Class III Malocclusion with prognathic mandible & orthognathic maxilla – treated by advancement Le Fort I and BSSO set back – operated by Dr. Suresh Kumar
7. Chronic TMJ dislocation – treated by Level I arthroscopy- operated by Dr. Nehal Patel.

All participants were awarded with a certificate of participation.







# 206<sup>th</sup> CLINICAL SOCIETY MEETING

The Department of Orthodontics, Sree Balaji Dental College and Hospitals, Chennai, conducted their monthly Clinical Society Meeting on 24<sup>th</sup> January at the auditorium of SBDCH, Chennai. Post Graduate students presented various clinical cases and the best among the presenters were awarded for the same. It was a very informative event and encourages developing skills among students.







A Case of TMJ Ankylosis in a 36 year old male  
patient following prolonged intermaxillary  
Fixation

**Dr. Bhagyasree Nair**

Final Year Post Graduate Student  
Dept. of Oral and Maxillofacial Surgery



The Role of Nicotine in Caries Development –  
A review

**Dr. Aravind. J**

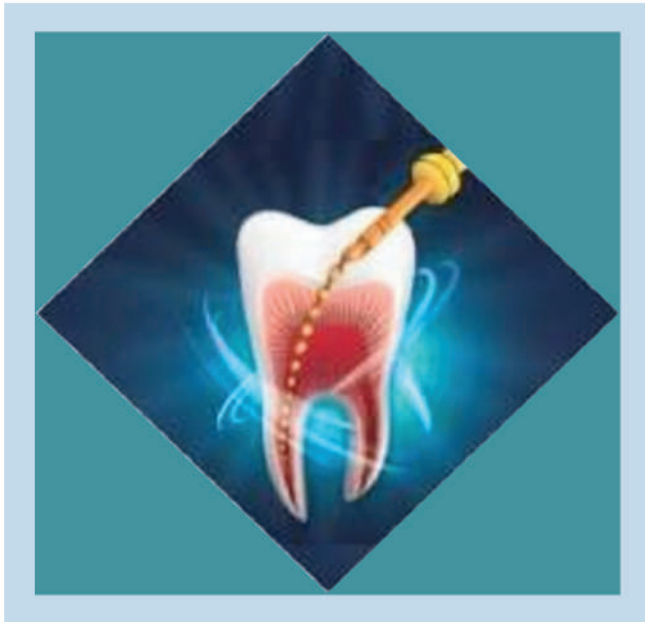
Second Year Post Graduate Student  
Dept. of Oral Pathology and Microbiology



Oral Health Status in quadriplegic patients - A  
review

**Sonali Priyadarshini Sahu**

CRR - Dept of Public Health Dentistry



# ROTARY ENDODONTICS

On the 25<sup>th</sup> of January, Department of Conservative dentistry and Endodontics conducted a lecture and hands on workshop on "Rotary Endodontics". The event was held at Auditorium SBDCH from 9:00 am to 3:00pm. Dr. Subbiya, Professor and Head of the Department was a part of the organising committee and course convener. The workshop included lectures, video demonstration and hands on preparation.





# ETHICS IN RESEARCH IMPLANT CLINICAL TRAINING

In association with ICMR- National Institute of Epidemiology, Sree Balaji Dental College and hospital presented virtual lectures on "Ethics in research" on 25<sup>th</sup> January, 2023. Dr. Malu Mohan (Consultant, ICMR) was invited as guest speaker for the event. She gave an excellent and informative presentation on introduction to ethics in health research.



Department of Prosthodontics, Sree Balaji Dental College and Hospital organised a three day workshop along with Nobel Biocare on comprehensive clinical training on Dental Implants. The event was held at the Auditorium from 30<sup>th</sup> January to 1<sup>st</sup> February with key speakers Dr. Anjan Shah (Oral Maxillofacial Surgeon) and Dr. K Mahendranath Reddy (Prosthodontist) addressed the delegates and faculty. The course agenda was divided into three modules, which included lecture sessions, hands on sessions, live surgery and demo on prosthetic modules.





# CAREER GUIDANCE PROGRAMME

Sree Balaji Dental College and Hospital hosted "WHAT AFTER BDS" a career advisory programme for the students' welfare and career counselling. The event took place at the auditorium on 10<sup>th</sup> February, 2023. The keynote speaker for the occasion was Dr. R. Ramya (M.D.S, Phd), Professor and Head of the Department of Oral Biology at Saveetha Dental College. The event was designed for Interns and Final year students who will be entering the workforce as fresh Dental graduates.





# ORAL & MAXILLOFACIAL SURGERY DAY



On the 13<sup>th</sup> of February 2023, an awareness program on behalf of the Association of Oral and Maxillofacial Surgery of India, was conducted by the Department of Oral and Maxillofacial Surgery, Sree Balaji Dental College and Hospital, Chennai on recent advances in MRONJ and ORN.

Post graduate trainees of the department of Oral & Maxillofacial Surgery presented a series of lectures that covered various aspects of the speciality for the welfare of the undergraduates. Prior to the lecture series a competition on suturing and wiring on models were conducted.











# SHATTER THE STEREOTYPES DENTIST TO SCIENTIST

The Department of Oral and Maxillofacial Pathology and Oral Microbiology, Sree Balaji Dental College and Hospitals, Chennai, conducted an interactive programme on “Shattering the stereotypes dentists to Scientists” on 17<sup>th</sup> February 2023 at the college auditorium. The lecture was delivered by Dr. Kaamini Dhanabalan, PG research fellow, A\*STAR, Singapore. The programme was a raging success.







# GOOD CLINICAL PRACTICE GUIDELINES

The Dental Educational Unit, Sree Balaji Dental College and Hospitals, in association with ICMR-National Institute of Epidemiology conducted a lecture on “Good Clinical Practice Guidelines” on 23<sup>rd</sup> February 2023 at the college auditorium. The guest speaker Dr. S. Lokesh, Scientist delivered a promising lecture on the same.

# ADVANCED SURGICAL DERMATOLOGY & RECONSTRUCTION

The Department of Oral and Maxillofacial Surgery, Sree Balaji Dental College and Hospitals, Chennai, conducted a Guest lecture on “Advanced Surgical Dermatology and Reconstruction” on 20<sup>th</sup> February 2023 at the College Auditorium. The lecture was delivered by Dr Vijaya Rajan Santhanam; consultant, OMF Plastic Surgeon. The guest lecture proved to be extremely inspiring and informative among the students.





# 207<sup>th</sup> CLINICAL SOCIETY MEETING



The Department of Orthodontics, Sree Balaji Dental College and Hospitals, Chennai, conducted their monthly Clinical Society Meeting on 22<sup>nd</sup> February at the auditorium of SBDCH, Chennai. Post Graduate students presented various clinical cases and the best among the presenters were awarded.





Determination of the efficacy of salivary rapid antigen test as a screening test for SARS COV-2 in a dental practice

**Dr. W. Jennifer**

Third Year Post Graduate Student  
Dept. of Periodontology and Implantology



Prosthetic rehabilitation of partially edentulous maxilla using fixed - removable prosthesis with tripod effect

**Dr. B. Praveen**

Final Year Post Graduate Student  
Dept. of Prosthodontics and Crown and Bridge



Myofunctional mandibular advancement with orthodontic aligners in growing children

**Dr. Sai Krupa Ganesan**

Third year post graduate student  
Dept . of Orthodontics and Dentofacial Orthopedics



# 208<sup>th</sup> CLINICAL SOCIETY MEETING

Held on 29.03.2023



Role of CBCT in Forensic Odontology

**Dr. Vijayashree**

First Year Post Graduate Student  
Dept. of Oral Medicine and Radiology



Whether crown really required!!!!

**Dr. Vikash Rajendran**

Third Year Post Graduate Student  
Dept. of Conservative Dentistry and Endodontics



Interceptive orthodontic therapy using  
Myobrace Functional Appliance – A Case Report

**Dr. S. Aarthi**

Third Year Post Graduate Student  
Dept. of Pedodontics and Preventive Dentistry

# 4<sup>th</sup> NATIONAL ORAL PATHOLOGY DAY

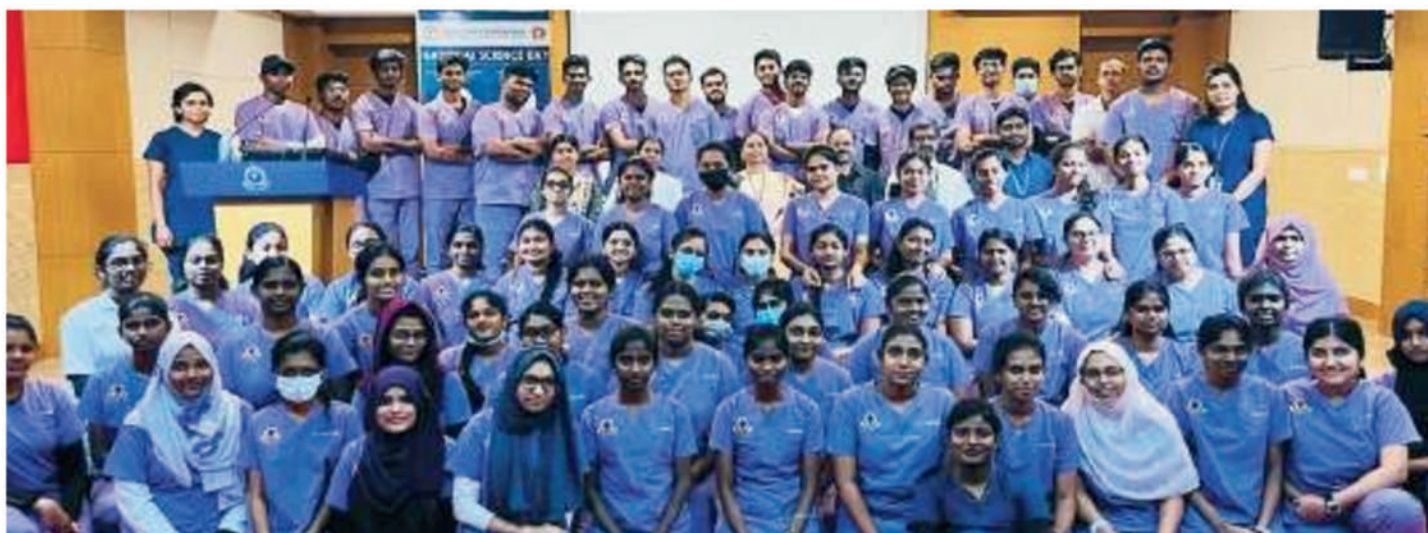


The Department of Oral and Maxillofacial Pathology and Oral Microbiology, Sree Balaji Dental College and Hospitals in association with the Indian Association of Oral and Maxillofacial Pathologists, celebrated the 4<sup>th</sup> National Oral Pathologist Day on 25<sup>th</sup> February 2023, in the honour of late Dr. H. M. Dholakia at the college lecture hall. Many events like soap carving, Rangoli, colours of pathology - drawing contest were conducted among the students of first and second BDS. Winners were awarded prizes and certificates as an incentive to boost morale and healthy competition among students.





# NATIONAL SCIENCE DAY



The Department of Public Health Dentistry and the Department of Pharmacology, Sree Balaji Dental College and Hospital, celebrated National Science Day on the 27<sup>th</sup> and 28<sup>th</sup> February 2023. Dr. G. C. Jayakumar, Senior scientist CSIR; Dr. Pradeep Kumar , Professor , Department of Public Health Dentistry , Saveetha Dental College, graced the occasion as chief guests. Esteemed honourees Dr. Bhuminathan, Registrar, BIHER, Dr. Jimson, Principal SBDCH, were present during the programme. On the 27<sup>th</sup>, the students of Sree Balaji Dental College put up inspiring and innovative exhibits to the delight of the chief guests. On the 28<sup>th</sup>, Dr. Pradeep Kumar, Professor, Saveetha Dental College, delivered an enlightening guest lecture on “Research and Innovation in Dental Science”. The programme was an overall success.



# LEPROSY AWARENESS PROGRAMME

The Department of Public Health Dentistry, Sree Balaji Dental College and Hospitals, in association with the Greater Chennai Corporation, conducted a leprosy awareness programme on 8<sup>th</sup> March 2023 at the college auditorium. The speech given by Chief Guest Mr. Maria Arputha Samy, District Health Educator proved to be extremely educative among the students.







# PAAVAI'23

Sree Balaji Dental College and Hospital, celebrated National Women's Day on the 14<sup>th</sup> of March 2023 to celebrate all the beautiful, compassionate and hardworking women in this institution as well as our day to day lives.

Active participation by students and faculties in many celebratory events like dancing, singing, skit, poetic narration made the event a soaring success. Paavai'23 was a display of pure elegance and charm.





# ROTARACT CLUB

The Department of Public Health Dentistry, Sree Balaji Dental College and Hospital, Chennai, conducted a Rotary Club meeting which was held on 15th of March at the auditorium of SBDCH, Chennai. The installation ceremony of RTR. Pavishwarya .P, RTR. Ananya Lawrence along with board members of the rotary club was held at the college auditorium.

We were honoured to have Dr. Nandakumar (district governor 3332) as our esteemed Chief Guest followed by RTR. S. Gowrham Raj as the guest of honour. Esteemed honourees Dr. Bhuminathan, Registrar, BIHER, Dr. S. Jimson, Principal SBDCH, were present at the programme. The event was a grand success.







# MANAGEMENT OF PATIENTS WITH MEDICAL CONDITIONS IN DENTAL PRACTICE

The Department of Oral Medicine and Radiology, Sree Balaji Dental College and Hospitals, conducted a lecture on “Management of Patients with Medical Conditions in Dental Practice” on the 18<sup>th</sup> of March 2023 at the college Auditorium. Chief Guest Dr. C. Sridhar, Department of General Medicine, Stanley Medical College, Chennai delivered an inspiring and informative lecture on the same. The event was an overall success.





# ORAL HEALTH DAY

The Department of Periodontics, Sree Balaji Dental College and Hospital, Chennai, conducted The World Oral Health Day Program which was held on 20<sup>th</sup> of March at the auditorium of SBDCH, Chennai. We were pleased to have Dr, A.P. Maheshwar as our esteemed chief guest for the day. The event was very interactive and indeed an eye opener for all those present.





# ORAL HYGIENE WORK

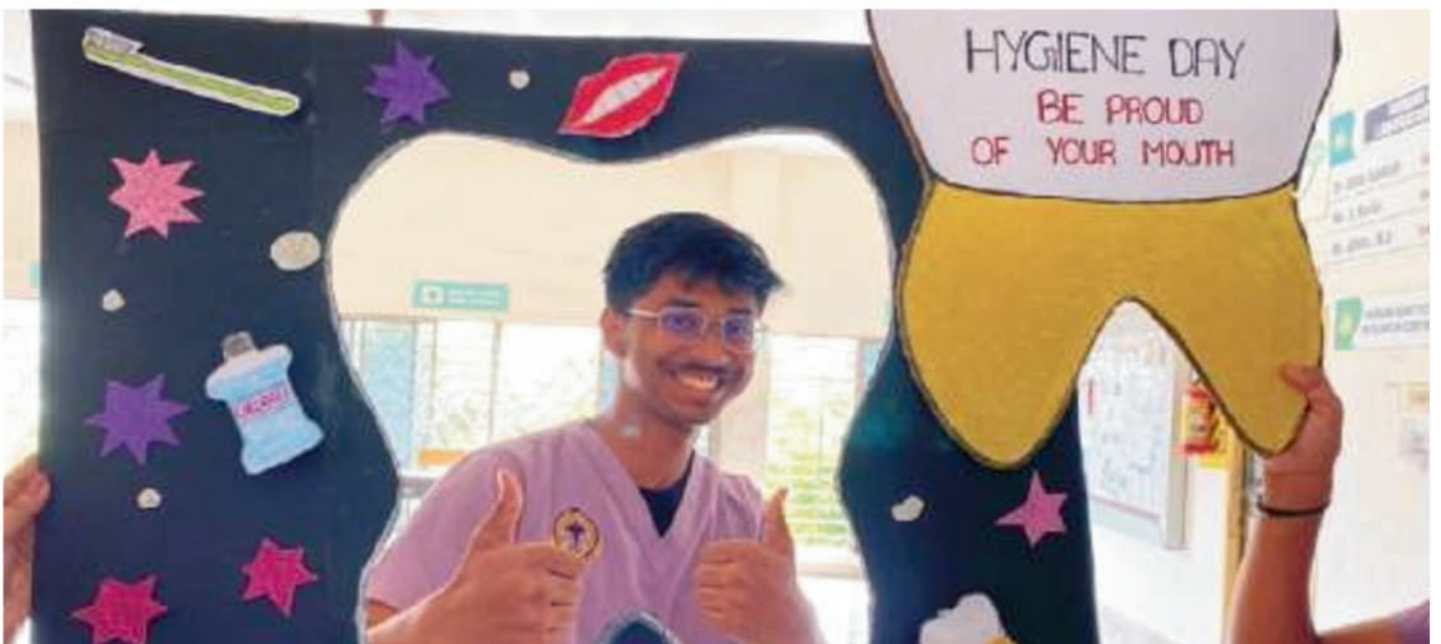
The Department of Oral and Maxillofacial Pathology and Microbiology, Sree Balaji Dental College and Hospital, Chennai, conducted a programme on the occasion of World Oral Health Day on the 23<sup>rd</sup> and 24<sup>th</sup> of March at the auditorium of SBDCH, Chennai.



## WORLD ORAL HEALTH DAY

The Department of Oral and Maxillofacial Pathology and Microbiology, Sree Balaji Dental College and Hospital, Chennai, conducted a programme on the occasion of World Oral Health Day on the 23<sup>rd</sup> and 24<sup>th</sup> of March at the auditorium of SBDCH, Chennai.

Suriyan - Student winner



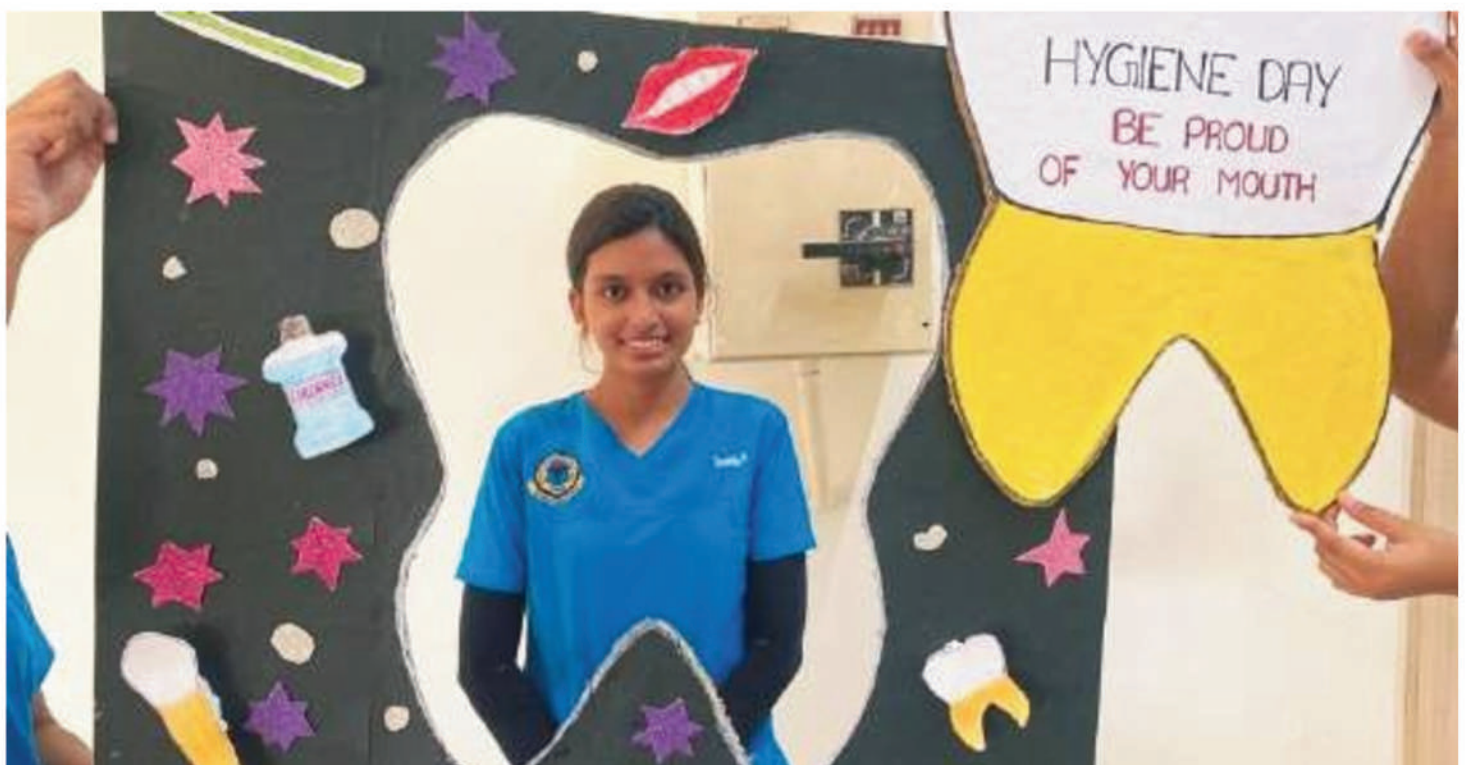


An online smile contest “be proud of your mouth” was organised. Best smiles among them were awarded with certificates. A very unique way of celebrating Oral Health Day, this event was indeed a huge success.

Mrs. Saraswathi - Non teaching winner



Kaushika- Student 2<sup>nd</sup> place







**Dr. Sathyapriya**  
Faculty 1<sup>st</sup> place



**Aparna**  
Student winner



**Master Tharush**  
Kids winner

# STRESS AND ITS MANAGEMENT



The Department of Oral and Maxillofacial Pathology and Microbiology, Sree Balaji Dental College and Hospitals, Chennai, conducted a program on Stress and its management on 30<sup>th</sup> March at the auditorium of SBDCH, Chennai. Dr. S. Rajkumari, MDS, PhD was invited as the speaker for the programme. The programme was extremely beneficial and helpful for the students, the programme showed many ways to deal with stress and cope up with the stress in different possible ways. The programme was a huge success.





# FUN ACTIVITIES













# STUDENT'S CORNER



On days when the pain is immense,  
On days when lifting something so small  
feels like a task

On days when I feel like my lungs would  
give out  
I think of what you'd do,  
Of what gave you strength

To think of the times  
you'd tell me that I make  
you proud And I keep going  
Not for me,  
But for you

**Taliya Faisal  
Intern**



**அந்திச் சிவப்பு...**

மடியப்போகும் நாளுக்காக ஆதவன்  
சிந்திடும் உதிரக் கண்ணீர்...  
சந்திரன் வரவுக்காக வான்மகள்  
இட்டுக் கொண்ட மருதாணி...  
பருவம் வந்த நிலவிற்கு  
வான்மகளின் ஆரத்தி...  
கதிரவன் முத்தத்தால் கன்றிபோன  
மேகத்தின் கன்னம்...  
ஆடைகளைந்த மேகத்திற்கு ஆதவன்  
போர்த்திய செந்நிறப் போர்வை...!!!

**Sruthi Devi  
Intern**

# FAIRIED - BUT NOT A TALE

There she lays, her legs wide spread  
Consciously unconscious,  
Every drop of blood oozing out,  
Broken and wrecked with  
excruciating pain.

Faint noises, stumblings & whispers  
Is all she can hear;  
And with hope, she bears.

Tearing her tissues, breaking her bones  
Completely collapsing her systems,  
Is born a child,  
Much celebrated and worshiped for.

At that very moment,  
Agony forgotten and pain excused,  
She looks at the face of her child,  
Her little princess, wrapped and protected;  
All ready to shine and sparkle

Not so happy, oh, not so happy at all  
Confused minds, trembling hands,  
and worried hearts  
Try acceptance,  
But no, can't

For their fears true  
What if she's  
Mistreated, abused,  
Raped or tormented?  
Questions, but never answers.

Rise to glory, every single mind  
Every single girl,  
Unite and embrace  
To become braver than the brave.

Rise to the stars and never stop  
Fight, love, cry But never feel  
weaker, Cause remember:  
You are both warrior and a  
woman

**Shruthi M S  
III BDS**





**Swetha Jain  
( Intern)**



# ALUMNI CORNER



**Dr. T. Sarumathi** B.D.S, M.D.S, M.Sc, PhD  
Head of Department, Madha Dental College



Alumni corners aspire to acknowledge the contribution of ex students and faculty who play a vital role in shaping the institution. It is an extremely sensitive and emotional event that sparks nostalgia among everyone.

We are particularly proud of one such Alumni of our institution who doesn't fail to astonish us with her caliber, demeanor and passion-Dr. T. Sarumathi, Head of department, Madha Dental College (B.D.S, M.D.S, M.Sc, PhD).

She has been a versatile student centered professor with a proven history of faculty collaboration and commitment to work. With more than 16 years of rich academic expertise designing curriculum, guiding post graduates and conducting research, she has left a huge impact on her students and colleagues. Not only did she graduate with a Bachelors in ( Dental surgery from our prestigious institution, life came full circle when she joined our college faculty as a professor years later. She graduated with her bachelors degree in Dental surgery from Sree Balaji Dental college and hospital, Went on to do an M.Sc ( epidemiology) from the Tamilnadu Dr. M. G. R Medical University an MDS in oral medicine and radiology from Ragas dental college and hospital, chennai and a PhD in dental sciences from BIHER . She's a proud professional society member of IAOMR, IDA, AAOMFR, Tamilnadu IAOMR.

With a nature to always strive towards excelsior it would not come as a shock to learn that she has patented two such inventions:

1. Bio smart dentistry material for dental treatment.
2. Pharmaceutical formulation exhibiting anti-fungal activity against multi drug resistant fungi



She has organized multiple conferences as a faculty member and attended various CDE's and conferences as well. She has presented multiple papers and posters throughout her years of study and as well as a faculty.

We are extremely proud of Dr. Sarumathi as she continues to inspire us with her passion, achievements and thirst for knowledge. We wish her the best in her future endeavors.





# HAPPY PATIENTS



Rajeesh Tripathi  
14 reviews · 2 photos

★★★★★ a week ago

2 year back I have approached for treatment of my son. Sai kripa mam was designated for treatment. She is so wonderful and skilled in her work, progress I can see on my son's face. Previously he avoid for photography but now he feels bold and face every one with changes done in his appearance. Thanks mam for your treatment and help towards us.



Ranjani Rajanarayanan

★★★★★

The students here are really kind to patients and takes care to explain patiently what's necessary



dwija raja  
2 reviews

★★★★★ 4 months ago

The treatment went very smoothly and the dentist was very nice. Would recommend



Baskal A  
3 reviews

★★★★★ a week ago NEW

I had a fantastic experience with Dr. Saikrupa who helped me with both braces and surgery. From the initial consultation to the final results, the entire journey was smooth and professional. Dr. Saikrupa's expertise and care were exceptional. Not only did she ensure that I was comfortable throughout the process, but she also explained every step, making me feel well-informed and confident in my treatment. The results of the surgery and braces were beyond my expectations, and I can now confidently smile with pride. I highly recommend Dr. Saikrupa for her skill, knowledge, and friendly demeanor. Thank you, Dr. Saikrupa



malathi r  
2 reviews

★★★★★ a month ago

I went to the hospital for root canal treatment done by Dr. Dhaya. I fully satisfied. Doctors are so attentive. Super.



Ramesh Ramamurthi  
9 reviews

★★★★★

4years before .. removed my teeth free of cost.. 30 rupees x ray only charged.. this very useful to Chennai people..



A group of dental students and a faculty member are gathered around a dental model, performing a procedure. They are all wearing blue surgical masks and white gloves. The faculty member on the right is wearing a blue surgical cap and glasses. The students are wearing white lab coats. The background is a plain blue wall.

SCAN ME



SREE BALAJI DENTAL COLLEGE & HOSPITAL  
CHENNAI, TAMILNADU