



# SIBAR SPARKS

YEAR 2023

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SIBAR INSTITUTE OF DENTAL SCIENCES

## Sibar Institute of Dental Sciences

### Patrons

**Dr.L.KrishnaPrasad**

**Dr.T. Krishna Mohan**

**Dr.B.V.Ramana Reddy**

### Chief Editor

**Dr.A. Chaitanya**

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## GRADUATION DAY



Graduation day for the 2018 batch of graduates, 'Troezianz' was celebrated on Dec 27, 2023 at the college auditorium. Honorary chief guest Dr. Korukonda Babji. (Vice Chancellor, Dr YSR University of Health Sciences), delivered the graduation day address. The ceremony was graced by Guests of Honor Dr. L. Krishna prasad (Dean), Dr. T. Krishna Mohan (Director), Dr. B. Venkata Ramana Reddy (Principal), Dr. M. Prakash (Vice Dean - Hospital), Dr. B. Nagesh (Vice-Dean, Administration) and L. Praneeth (Governing body member). Dr. L Krishna Prasad gave the annual report of the institute for the academic year 2022-2023. Dr. B.V. Ramana Reddy directed the graduates to take Hippocratic oath and to serve the community with social responsibility.

Addressing the graduates, Dr. Korukonda Babji, Vice Chancellor, Dr YSR University of Health Sciences stressed on the multiple opportunities that can be opted post BDS. The top achievers for the academic year 2018 – 2023 were awarded by the dignitaries. Cash Awards were presented to the staff for their research publications by the honourable chief guest.

The host of the program spoke about achievements of the 'Troezianz' and glorified the milestones achieved. The 'Troezianz' spoke about their experiences, good times and shared their future plans on the professional front.



# ACADEMIC AWARDS

**1. Dr. THOTA RADHA KRISHNA MURTHY MEMORIAL  
GOLD MEDAL**

**BEST OUTGOING STUDENT OF IV BDS**

**SRAVYA TADIPARTHI**



**2.DR. LINGAMANENI USHARANI MEMORIAL GOLD MEDAL  
BEST OUTGOING BDS STUDENT**

**SRAVYA TADIPARTHI**



**3.TEACHING FACULTY GOLD MEDAL  
BEST OUTGOING BDS STUDENT**

**SRAVYA TADIPARTHI**



**4.PRERANA – THE ALUMNI ASSOCIATION OF SIBAR  
INSTITUTE OF DENTAL SCIENCES GOLD MEDAL  
FOR ALLROUND PERFORMANCE**

**R SRINIVAS SAMPATH KUMAR**



**5. DR. KONERU ANIL KUMAR MEMORIAL GOLD MEDAL  
Best Research Activity**

**B. MANI SHANKAR**



**6. SIBAR HEALTH & RESEARCH FOUNDATION GOLD MEDAL  
Best Original Research Article published by Undergraduate Student**

**RUCHI M PATEL**



**8.SRI ADUSUMILLI VEERA RAGHAVAIAH MEMORIAL GOLD MEDAL  
TOPPER IN ORAL MEDICINE & RADIOLOGY**

**NAGAREDDY SAMYUKTA REDDY**

**9. TOPPER IN PUBLIC HEALTH DENTISTRY**

**SRAVYA TADIPARTHI**



**10.SRI PEDDU SRINIVASA RAO MEMORIAL GOLD MEDAL  
TOPPER IN ORTHODONTICS**

**NAGAREDDY SAMYUKTA REDDY**

**11.SRI CHIRAMANA SAIBABAIAH MEMORIAL GOLD MEDAL  
TOPPER IN PROSTHODONTICS**

**SRAVYA TADIPARTHI**



**12. SMT.ADURTY VENKATA RAMANA KUMARI MEMORIAL  
GOLD MEDAL  
TOPPER IN PERIODONTICS**

**DAMERA SAI SAHITHI**



**13. SRI BOLLA GOVINDA RAO MEMORIAL GOLD MEDAL  
TOPPER IN CONSERVATIVE DENTISTRY & ENDODONTICS**

**THATI SAINATH**



**14.TOPPER IN ORAL AND MAXILLOFACIAL SURGERY**

**CHAVA SOWMYA**



**15.TOPPER IN PEDIATRIC DENTISTRY**

**HEMA CHANDRA ROHITH SIKAKOLLU**



**16.TOPPER IN PUBLIC HEALTH DENTISTRY**

**SRAVYA TADIPARTHI**



**17. DR. KONIJETI ROSHAIAH MEMORIAL GOLD MEDAL  
BEST OUTGOING MDS STUDENT**

**KARLAPUDI KEERTHI MEHKALA**



**18. TOPPER IN 4TH BDS – CASH PRIZE (RS. 10,000/-)**

**SRAVYA TADIPARTHI**

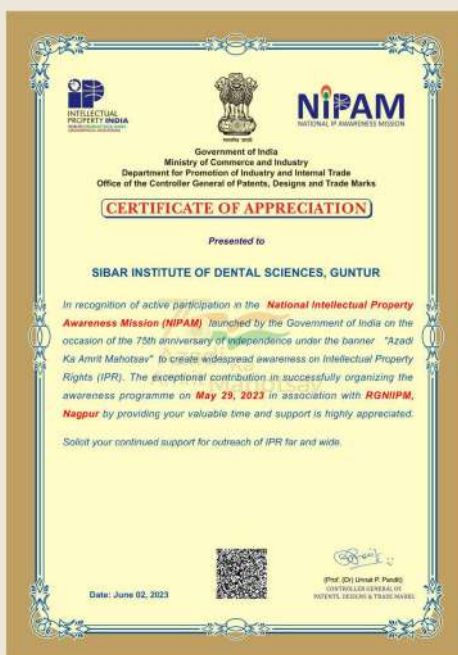


**19.BEST OUTGOING BDS STUDENT – CASH PRIZE (RS. 10,000/-)**

**SRAVYA TADIPARTHI**



# MASTER STROKES



**SIBAR Institute of Dental Sciences was awarded certificate of appreciation for actively participating in the National Intellectual Property Awareness Mission launched by Government of India.**



**SIBAR Institute of Dental Sciences has Established an Institution's Innovation Council in the campus as per the norms of Innovation Cell, Ministry of Education, Govt. of India**





## MASTER STROKES



**Sibar Institute of Dental Sciences signed Memorandum of Agreement with MAHSA University, Malaysia for Advanced Endodontics Program on 5-9-2023**

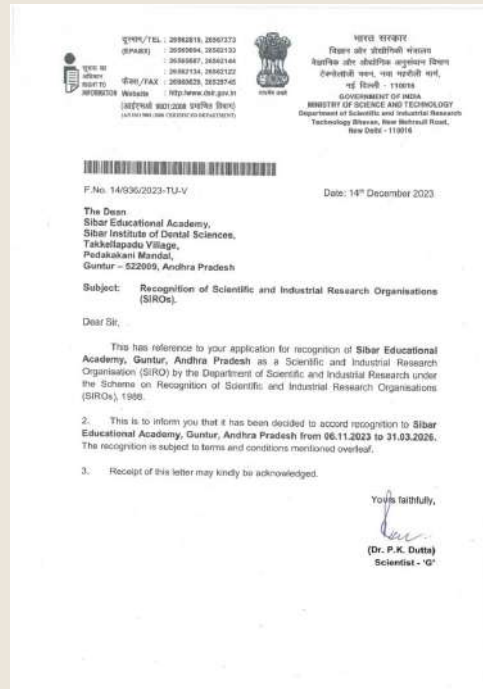


**Sibar Institute of Dental Sciences signed Memorandum of Understanding with Sri Ramachandra Institute of Higher Education and Research (Deemed to be University), Chennai on 13-12-2023 for Academic, Research and Exchange Programs.**





# MASTER STROKES



**Sibar Educational Academy is Recognized as a Scientific & Industrial Research Organization by the Department of Scientific & Industrial Research.**



**Sibar Institute Dental Sciences signed MoU with VIT, Andhra Pradesh for Academic and Research Collaboration**



## **MASTER STROKES**

**Department of Pediatric Dentistry was awarded First Prize in ISPPD Teachers Day Celebration Contest – 2023.**

**Dr. K. Kiran Kumar, Dr. P. Chandra Shekar & Dr. K. Lalith Prakash Chandra were being re elected as Executive Committee Members of Indian Association of Oral & Maxillofacial Pathologists**

## **WHIZZ KIDS**

**Dr. Nanduri NSRL Sri Navya was awarded 1 st position in Scientific Paper Presentation of the Session at 38th IACDE National Conference 2023 held from 30th November to 23 rd December 2023 at Kolkata.**

**Dr. Sagi Venkata Sai was awarded 2nd position in Scientific Paper Presentation of the Session at 38th IACDE National Conference 2023 held from 30th November to 23 rd December 2023 at Kolkata.**

**Dr. Gorre Sai Tejaswi was awarded 2nd position in Scientific Paper Presentation of the Session at 38th IACDE National Conference 2023 held from 30th November to 23 rd December 2023 at Kolkata.**

**Dr. Sravya Tadiparthi was awarded Best Outgoing Student Award from Pierre Fauchard Academy, India.**

**Pendyala Kusuma Sravana Sandhya and Jahnavi Kolluri for getting ICMR Short Term Studentship.**

## RESEARCH QUEST

**Marella Y, Chandu VC, Almalki A, Bommireddy V, Lanka D, Kandikatla P. Development and psychometric validation of the orthodontic health literacy tool. Indian J Dent Res. 2023 ;34(1):2-7**

**Garlapati R., Guptha A., Prathyusha V., Macherla J., Basam R., Halder N. Effect of Lemon Juice, Apple Cider Vinegar and Green Tea on Microhardness of Nanohybrid resin composite: An In-vitro study JIDA 2023; XVII; 14-18.**

**Pavani N, Harshini P, Swathi V, Sultana S, Sneha N, Ravoori S, Assessment of knowledge and usage of interdental aids among clinical dental students of a Neo capital region: A cross sectional survey. JIDA 2023; XVII; 22-26**

**Gunti N, Prathigudupu RS, Prasad LK, Chakravarthi P, Chunduru PS, Musunuri RL. Evaluating the Efficacy of Transresveratrol in Extraction Socket of Impacted Mandibular Third Molar: A Double-blind Study. World J Dent 2023; 14 (10):869-876.**

**Ganesh K, Prasad L, Chakravarthi P, Satish PS, Anand B, Deekshith BK. Evaluation of Socket Preservation Using Collagen Plug and Injectable Platelet Rich Fibrin in Extracted Sockets of Mandibular Molars: A Split Mouth Study. Dental Oral Biology and Craniofacial Research.2023:1-8.**

**Dhulipalla R, Sowjanya L, Kolaparthi L, et al. Estimation of Serum 1,25-Dihydroxycholecalciferol and Tumor Necrosis Factor- $\alpha$  Levels in Chronic Periodontitis. Cureus 2023;15(9): e45896.**

**Cheruvu RNS, Katuri KK, Dhulipalla R, et al. Evaluation of soft tissue and crestal bone changes around non-submerged implants with and without a platelet-rich fibrin membrane: A randomized controlled clinical trial. Dent Med Probl. 2023;60(3):437–443**

**Deepa A, Katuri KK, Swetha C, et al. Clinical and Microbiological Efficacy of 0.25% Sodium Hypochlorite as a Subgingival Irrigant in Chronic Periodontitis Patients: A Pilot Study. World J Dent 2023;14(9):745–750**

**Takkella B, Venkata Anusha N, Lokanathan Balaji D, et al. The Comparison of the Anti-inflammatory Efficacy of Phytochemical Extracts in Punica granatum and Lawsonia inermis Among Patients Diagnosed With Chronic Periodontitis. Cureus 2023;15(10): e47557**

**Raja Satish P, Guttikonda R, Prasad LK, Pokala NS, Nirmal D, Ermala A. Comparison of Efficacy Between New Method and Conventional Arch Bar Fixation Technique in Facial Bone Fracture Management – A Randomised Clinical Trail JIDA 2023; XVII; 27-33.**

**Geethika MS, Naik NP, Kiran AR, Samatha Y, Kumar BN, Shruthi P, et al. Morphologic, radiographic, and stereomicroscopic evaluation of teeth subjected to high temperatures: An in vitro forensic study. J Forensic Sci Med 2023;9:228-35.**

**Kattimani V, Panneerselvam E, Tiwari R, Panga GSK, Sreeram RR. An Overview of Systematic Reviews on the Surgical Management of Obstructive Sleep Apnoea. J Maxillofac Oral Surg. 2023 Dec;22(4):781-793.**

**Takkella BK, Anusha NV, Sujanamulk B, Vakamullu T, Prabhat MP, Ramsunil C. Gender prediction by using radiomorphometric analysis of frontal sinus parameters – A prospective study with cone beam computed tomography. J Indian Acad Oral Med Radiol 2023;35:521-6.**

**Guptha A., Sri R., Garlapati R., Vemuri S., Halder N., Lahari B., Evaluation of fracture resistance of teeth with Class II Mesio-Occluso-Distal cavities restored by three different esthetic restorative materials: An In-vitro study JIDA 2023; XVII; 27-32.**

**Kattappagari K., Simha B., Kumar H., Kantheti L., Vakamullu T., Cross sectional questionnaire survey on knowledge, attitude and behavior on forensic odontology among dental students: An institution based study. JIDA 2023; XVII;28-34**

**Sekhar P., Srinivas R., Srinivas P., Chand Y., Pavani N., Rationale of first dental visit among 12-15 year old children in a field practice area-a transverse survey JIDA 2023; XVII; 20-26.**

**Talluri D., Kota K., Impact of Covid-19 fear on Oral Health behaviour among general Population of age 18 – 65 years of South Indian City JIDA 2023; XVII; 20-26.**



# NSS ACTIVITY

Community Before Self

## DAILY TOOTH BRUSHING ACTIVITY



Nss unit Sibar Institute of Dental Sciences, Guntur organized an awareness program on **DAILY TOOTH BRUSHING ACTIVITY** at the premises of Government school Takkellapadu, Guntur. Dr.B.Srilekha NSS PO along with 11 volunteers led the awareness program. One of the NSS volunteer started the program with the demonstration of tooth brushing to the school children. The program was conducted for 4hrs & total of 150 students and 10 teachers had benefited from the program. There was a great refreshment given to the students who have participated in the program.

## 76TH INDEPENDENCE DAY CELEBRATIONS



NSS unit of SIBAR Institute of Dental Sciences celebrated 76th year of independence in a very grand and befitting manner. Dr. M. Prakash sir was invited as chief guest to grace the occasion with his presence and deliver motivation speech to everyone to awake the patriotism among the younger generation towards their motherland and in the honor of hoisting the national flag. The occasion was also graced by honourable University Program Coordinator Dr. Vivekanand Kattimani, honourable Program Officer, Dr. B. Vikram Simha along with other teaching faculty of the college. Sports activities were also conducted to instil the youth with enthusiasm towards physical activities to keep their minds and bodies fit. 300 NSS volunteers attended the program.

# CAMPUS BROADCAST

## WORLD NUTRITION WEEK 2023

The theme being “Healthy Diet Making Affordable for All” for the WORLD NUTRITION WEEK from September 1st – 7th 2023, the department of Public Health Dentistry had a visit to school in Guntur and gathering of the people was done at Chebrolu. Health talk was given to raise awareness of the nutritional and health benefits of eating more vegetables and fruits as a part of diversified, balanced and healthy diet and life style.



## WORLD HEPATITIS DAY 2023



On the eve of WORLD HEPATITIS DAY on July 28th 2023, the department of Public Health Dentistry has organized health education program regarding awareness about hepatitis for patients attending college.



# NATIONAL TOOTH BRUSHING DAY 2023

On the eve of NATIONAL TOOTH BRUSHING DAY on November 7th 2023, the department of Public Health Dentistry had organized home to home survey and school visit was done. Education about importance and correct technique of tooth brushing was given to the people.



# WORLD DIABETES DAY 2023



People with diabetes require ongoing care and support to manage their condition and avoid complications. On the eve of World Diabetes Day on November 14th 2023 with theme “access to diabetes care” department of public health dentistry has conducted home to home survey where Random Blood Sugar levels were tested and awareness about oral health and its relation to diabetes was provided.



# FDI WORLD DENTAL CONGRESS SYDNEY, AUSTRALIA 2023



**Dr. L. Krishna Prasad – Dean, Dr. T. Krishna Mohan – Director, Dr. B. Venkat Ramana Reddy – Principal, Dr. B. Nagesh – Vice-Dean, Dr. P. Srinivas – Professor & Head, Dept. of Public Health Dentistry, Dr. B. Vikram Simha – Professor, Dept. of Public Health Dentistry have attended and presented Scientific Posters at FDI World Dental Congress – Sydney, Australia.**



# WHITE COAT CEREMONY

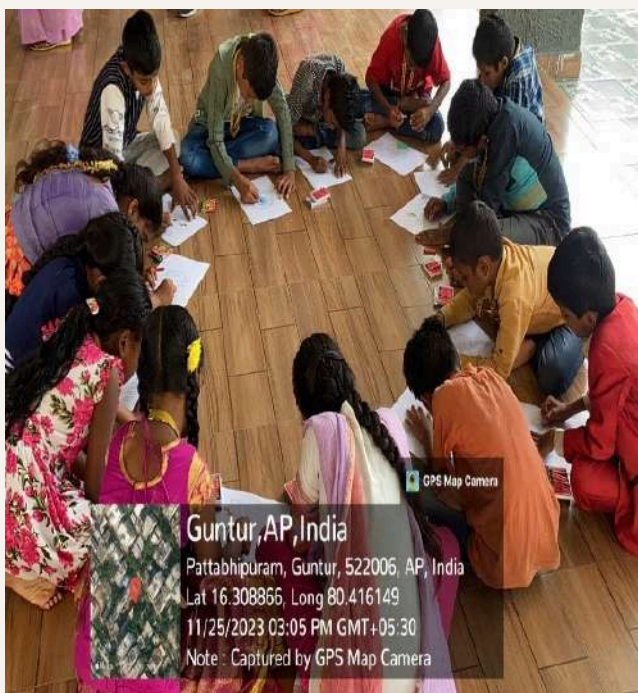


**SIBAR Institute of Dental Sciences conducted the White Coat Ceremony on the 15th of November 2023 for the batch of 2023-2024. The ceremony commenced with a welcome note by Dr. L. Krishna Prasad, Dean and had presided Dr. K. Ranganathan, Professor & Head, Department of Oral Pathology, Ragas Dental College, Chennai, as the Chief Guest. The students were honoured with the white coats and the ceremony ended with the solemn pledge by every student as a dedicated and ethical professional.**

# CHILDRENS DAY NOVEMBER 14TH



Department of Pediatric and Preventive dentistry, SIDS celebrated the childrens day eve by organizing cake cutting for the children visiting the department. The department has organized month-long program (14-11-2023 to 13-12-2023) with the theme “AH SE AAHA TAK” as a part of Children’s day celebrations. The main motto was to educate the children and their parents regarding the importance of oral hygiene maintenance and appropriate use of oral hygiene aids. 10 oral health camps were conducted in which around 850 children were screened. Various education talks were given on the topics such as importance of proper oral hygiene, selection of tooth brush, mouth rinsing, balanced diet, misconcepts regarding dental treatments etc. Oral hygiene kits and educational material were also distributed to the children. Feedbacks were taken from the school authorities, parents and children to improvise the future programs.





## ORAL HYGIENE DAY –AUGUST 2023



As a part of oral hygiene day celebrations, Oral Health examination and awareness camp was conducted at Government High school, near Mani Hotel Centre Old Guntur. Nearly 300 students participated in the camp. Students were educated about the importance of oral hygiene maintenance and measures to reduce the plastic wastes. Tooth brushes and tooth pastes were distributed to all the students. Survey was conducted regarding the usage of oral hygiene aids, mode of discarding toothbrushes, oral hygiene status of the patients attending the out patient department of periodontics, Sibar Institute of dental sciences. Nearly 200 patients participated in the survey. Postgraduate students displayed all the oral hygiene aids, given oral hygiene education to the patients who have attended the outpatient department in our college, and also toothpastes, mouth washes, oral hygiene awareness pamphlets have been distributed to the patients. Art From Waste Competition Was Conducted For Undergraduate, Postgraduate Students And Faculty As A Part Of Oral Hygiene Day Celebrations. Around 20 Groups Have Participated In The Competition. Elocution competition was conducted for undergraduate, postgraduate students and faculty as a part of oral hygiene day celebrations. 15 participants had participated in the competition. As a part of oral hygiene day celebrations CDE program was conducted for undergraduate students on the topic GUM CARE FOR ALL which emphasizes the factors responsible for gum diseases and how to treat the patient with periodontal problems and importance of maintenance of a periodontally treated patient.

# **WORLD RADIOLOGY DAY**

## **8TH NOVEMBER**

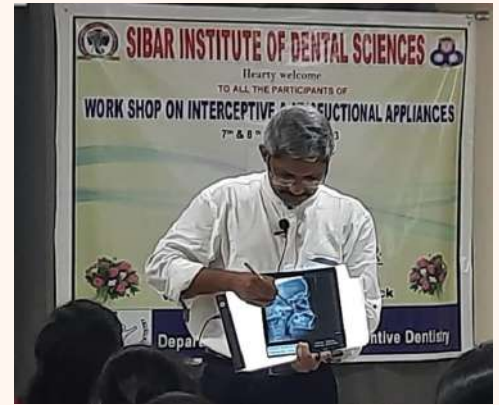


**World Radiology Day is celebrated on November 8th every year to increase the awareness with respect to the vital role of imaging in healthcare management. On this occasion the Department of Oral Medicine and Radiology conducted few academic related activities for the students. Dr. Y. Samata, Professor and Head of the Department, addressed the gathering and enlighten the students about the importance of Radiology in diagnosis & therapeutics, patient safety and newer advancements. Followed by, sequences of activities were conducted including Pictionary, Memory Game, and Quiz. All the students actively participated in the respective events. Dr. L. Krishna Prasad, Dean, was invited as a chief guest and shared his thoughts regarding the occasion. E- certificates were distributed to all the participants and winners were awarded with mementos and the programme culminated with a vote of thanks.**



## Workshop on Interceptive & Myofunctional Appliances

Department of Pediatric Dentistry organized a Workshop on Interceptive & Myofunctional Appliances and the Workshop took place on 7th & 8th August 2023. The Resource Person for the Workshop is Dr. Joby Peter. Fifty delegates from Several Colleges across the State of Andhra Pradesh participated in the Workshop.



## NEED FOR DENTAL RESEARCH AND GRANTS



Institutional Research Committee of SIDS organized an interactive session on “Need for Dental Research and Grants” by Dr. Ranganathan K., MDS, MS (USA), PhD, Professor & Head, Department of Oral Pathology, Ragas Dental College, Chennai.

## NATIONAL DEWORMING DAY

On the eve of National Deworming Day (10/08/2023, Thursday) Department of Pediatric and Preventive Dentistry, Sibar Institute of Dental sciences in collaboration with Indian Society of Pedodontics and Preventive Dentistry organized an awareness program to sensitize the parents and children regarding importance of hand/ personal hygiene, consequences of worm infections on general and oral health and methods to prevent the infection. Dr Deepthi Nirmal, Faculty in the department gave a power point presentation and answered the queries. Albendazole tablets were distributed to all the participants.



## NATIONAL WIDE TRAUMA AWARENESS PROGRAM



Department of Oral & Maxillofacial Surgery, SIBAR Institute of Dental Sciences in collaboration with Association of Oral and Maxillofacial Surgeons of India has organised an Awareness Program on Trauma – Prevention and First aid for Road Traffic Victims to I & IV BDS Students. The Audience was made aware of safety guidelines like use of Helmet while riding bikes and using seatbelts while driving cars. Students also received insights on how they can respond and help in a trauma situation and save lives. The session ended with a wonderful interaction with Students.

## WHAT AFTER BDS

**•GUEST LECTURE was organized by Prerana, Alumni Association of SIBAR Institute of Dental Sciences by Dr. P. Sai Naveen Kumar, MDS, Conservative Dentistry and Endodontics on the topic “What After BDS” for I BDS to IV BDS and Interns in Association with MDEC on 28th June 2023.**



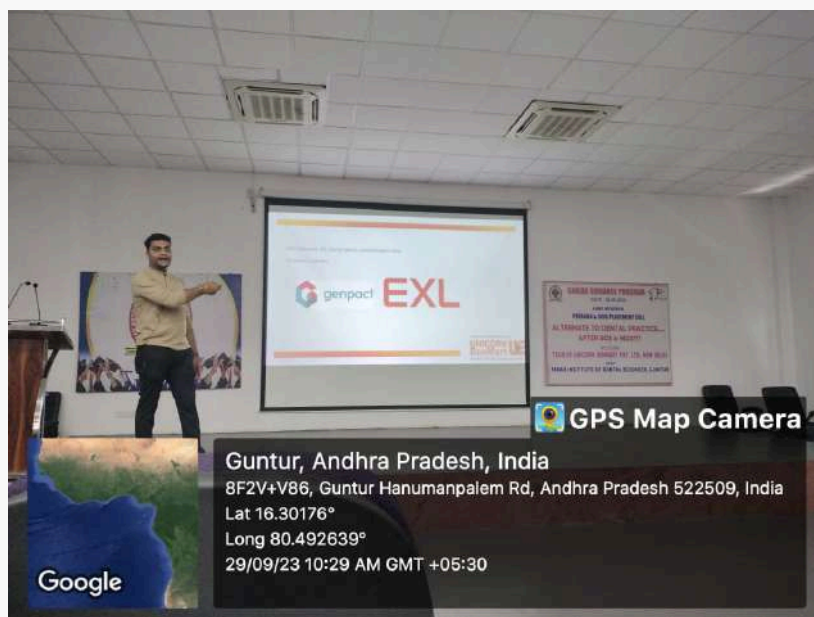
## OPPORTUNITIES FOR DENTIST IN AUSTRALIA



**GUEST LECTURE was organized by Prerana, Alumni Association of SIBAR Institute of Dental Sciences by Dr. Vijay Mirtipati, BDS,DDT, PG DIP Implantology on the topic “Opportunities for Dentist in Australia” for Interns on 08th November 2023.**



# CARRIER GUIDANCE PROGRAM



**SIDS Placement Cell & Prerana took a joint initiative in successfully organizing a first of its kind Career Guidance Program today at SIBAR. Dr. Tanay Dubey, Head of CAD-CAM Division at Unicorn Denmart Pvt. Ltd., New Delhi gave lectures and organized a one on one session about alternate options to Dental Practice for the IV BDS, Interns and Postgraduates. In this session he has highlighted about the various career options in Dentistry, other than Dental Practice. It was a well attended session with good response from the students and few faculty members.**



## INTERNATIONAL YOGA DAY



Student council of SIBAR Institute of Dental Sciences had conducted a yoga training session on the occasion of “International Yoga Day” on 21st June, 2023. 50 students had participated in the session by Yogachari Dr. Nakshthra Medikonda, certified yoga trainer along with student volunteers. Program was successful as the students were enlightened about the importance of practicing yoga in daily life, and simple meditation and Asanas were taught as basics.

## UDAAN UNDERGRADUATE NATIONAL LEVEL CULTURAL AND SCIENTIFIC EVENT



Indian Dental Association had conducted UDAAN, which is a youth centric cultural and scientific event for budding dentists on 15th and 16th July, 2023 at Hitex exhibition center, Hyderabad. Student council had motivated the students to participate in research and in various cultural events. A total of 45 participants had enrolled into various events representing the Institute. Many students had successfully bagged the prizes in various oratory and intellectual competitions bringing laurels to our institute.

# TEACHERS DAY



Teacher's day recognized globally as a day to celebrate the invaluable contributions of educators. Student council had organized the Teacher's day on 5th September, 2023. Dr. L. Krishna Prasad, Dean, Dr. L. Krishna Mohan, Director, Dr. B. V. Ramana Reddy, Principal, have graced the occasion and addressed the students regarding the importance of Teacher's day and also highlighted the pivotal role of teachers in shaping the future of their students. Students along with the help of student council had organized various cultural events acknowledging the contribution of their teachers.





## 42ND AP STATE DENTAL CONFERENCE



Students from SIBAR Institute of Dental Sciences had actively participated in the 41st Andhra Pradesh State Dental Conference conducted from 06-10-2023 to 07-10-2023 at Vijayawada, Andhra Pradesh. Student council had encouraged and motivated the students to take part in the conference. The event witnessed an overwhelming number of students who enthusiastically participated in scientific presentations that included poster and paper presentations. Many students had successfully bagged the prizes in various oratory and intellectual competitions bringing laurels to our institute.



# EXPERT SPEAKS



**Dr. G. Roopadevi, Professor, Department of Conservative Dentistry & Endodontics delivered a Faculty lecture at 42nd AP State Dental Conference on 6th - 8th October 2023.**



**Dr. B. S. Anila, Professor, Department of Conservative Dentistry & Endodontics delivered a Faculty lecture at 42nd AP State Dental Conference on 6th - 8th October 2023.**







# KINETIC TALES



K. MADHUMITHA, 4TH BDS



K LAKSHMI PRASANNA, INTERN



G SRAVANI, 2 ND BDS

R KEERTHI, 2ND BDS