



grinding moulding function TMD spacer orofacial polyether  
tooth wax four attachment connector  
selection alginate tracers ridge temporization rest partial angular breakers border  
neutral marginal group esthetics implants stability  
rehabilitation West Bengal core tmj retention maxillofacial die carving facebow  
light materials  
Designing characterization dentures clasps obturators  
rehabilitation West Bengal core tmj retention maxillofacial die carving facebow  
editorial articulator biomechanics newsletter taper  
abutment cameo post complications support prosthesis removable journal zone denture occlusion Prosthodontics stress body teeth silicon Smile intaglio surface  
selective phonetics dental  
impression



**FEBRUARY 2022**



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## GUEST Editorial



The Prosthodontic Society in India had grown from a few members to a large family of Prosthodontics, who have dedicated themselves to a noble cause of service to humanity. A prosthodontist is a skilled architect who deals with prosthesis, implants, reconstructive prosthesis to provide optimal function and esthetics.

Prosthodontic Day 22<sup>nd</sup> January of each year is a celebration as a day of solidarity for us Prosthodontists it is a day of pride **"Proud to be a Prosthodontist"**, this will continue to be our slogan. It does not only mean a day for celebration, but celebrating with a meaning. The Prosthodontic Day brings Prosthodontics together to complement each other and make a roadmap how awareness can be brought about amongst the general population regarding a speciality that brings back a smile on the patients face by not only replacing teeth, but preserving structures that remain and replacing lost facial structures to restore esthetics and make him complete to step out in society without a social stigma.

Celebrating the Prosthodontic Day in the days of the COVID situation was a challenge, but Prosthodontist came out in large numbers to celebrate this day with zeal and gusto by holding prosthodontic awareness, denture camps, competitions amongst Postgraduate Students and imparting free treatment to the underprivileged.

This year I celebrated the Prosthodontic day in the most ancient city Varanasi with the Dean and Prosthodontic Faculty of the Banaras Hindu University. It was an experience to be in the oldest city of the world and one of the most prestigious Universities of the country known worldwide. The day included interaction with Faculty, students and patients to update them on the importance of this unique day. This took me back to The Indus Valley Civilization, where dentistry was practiced far back as 7000 BC, we often fail to mention the Indian origin of dentistry which was primarily prosthodontic and oral surgery. Though the Dental prostheory was pioneered by French Surgeon Pierre Fauchard, much later during the late 17<sup>th</sup> and early 18<sup>th</sup> century. He discovered many methods to replace lost teeth using substitutes made from carved blocks of ivory or bone. India has an old heritage of medical and dental treatment but our focus has to move from the west to our own country and value our own heritage which will be lost if not cared for with the coming years.



## GUEST Editorial

I would go one stage further to mention about the innovation and start-up which needs to be implemented in our curriculums. We need to instil the quality of incubating novel ideas for furthering the branch of prosthodontics. The Young brains have much more to offer in building the future.

I would like to sign out with best wishes to the Indian Prosthodontic Society West Bengal State Branch, President, Secretary and Editor.

### **Dr. Sabita M Ram**

Director (Research)

MGM Institute of Health Sciences (Deemed University)

Former Dean, MGM Dental College & Hospital, Navi Mumbai

Former President of Indian Prosthodontic Society -National

Former President of Indian Prosthodontic Society Mumbai Navi Mumbai

Former National Chairperson of the women's Council of IDA

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दन्त चिकित्सा विज्ञान संकाय  
FACULTY OF DENTAL SCIENCES



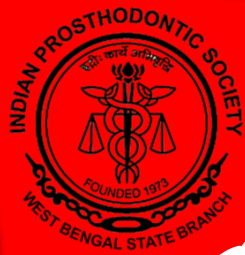


## GUEST Editorial

*"Nature is our treasure. . . . Preserve it"*

As the calendar turned over from 2021 to 2022 we witnessed another setback in the form of the 3<sup>rd</sup> wave of Covid-19. The Omicron variant created a lot of fear and apprehension among one and all. As we moved into another lockdown, there was another dip in the patient numbers for us dentists, specially, prosthodontists. As most of the prosthodontic treatment come under non- emergency treatment, the patients stayed away from coming for rehabilitation and ofcourse, esthetic corrections. In the hindsight, aerosol involving dental procedures got undue attention for Covid transmission. Over the past 2 years, there isn't any conclusive report of Covid transmission through dental treatment. There is a ray of hope for our profession and loads of others, with the Omicron variant being highly contagious, but being much milder than its predecessors. This could result in fewer hospitalizations, less mortality and herd immunity.

With the patients slowly coming back to the clinics for esthetic and functional rehabilitation, there may be a desire from our fellow prosthodontists to get deeper into digital dentistry, by adding intraoral digital scanner to their inventory. But, it needs to be understood that, most of the prosthodontic restorations, wherein digital impressions are sent to the laboratories, there is a need to print a model to fit and layer these restorations.



## **GUEST Editorial**



This results in substituting our gypsum models which are biodegradable with plastic models which are hazardous bio-waste. Search is still on for an esthetic material which can be digitally manufactured, full contour and would fit in the oral cavity without any need for a cast/model. Until this is a reality, should we be venturing into digital impressions and printed models?

### **Dr. Sanath Kumar Shetty**

M.D.S., PhD., FISOI, HEAD & SENIOR PROFESSOR  
DEPT. OF PROSTHODONTICS  
YENEPOYA DENTAL COLLEGE, YENEPOYA UNIVERSITY  
MANGALORE. INDIA



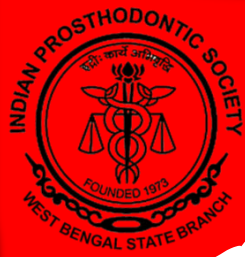
## GUEST Editorial



### NEW YEAR GREETINGS TO EVERYONE

Amidst the pandemic we have encountered several challenges and managed to overcome most of those challenges in very effective manner. Every individual has a fundamental right to lead healthy life. The right to health is considered an essential part amongst the human rights and of universal concept of a life in context with self-esteem. The preamble of the 1946 World Health Organization (WHO) Constitution has described health largely as "a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity". Article 25 of the United Nations' Universal Declaration of Human Rights 1948 clearly mentions that "Everyone has the right to a standard of living which is acceptable for the health<sup>1</sup>. Our Prosthodontic fraternity in particular has successfully managed to help a huge number of patients struggling with health issues related to geriatric age group, head-neck cancer, mucormycosis and general oral condition due to missing teeth in COVID pandemic time as well.

In a developing country like us Prosthodontists have been playing enormous role to restore the quality of life of these patients as they also have underlying psychological issues in conjunction with restoration of lost function, esthetics, poor nutrition due to their oral condition. Head and neck malignancy usually invades the upper aero-digestive tract. Apart from that these malignancies are the sixth most common cancer worldwide.



## GUEST Editorial

In our India, about one third of the population affected with cancers is suffering with Head and neck cancers<sup>2</sup>. After surgical management of head and neck cancers Prosthodontist has a key role in rehabilitation in particular and as a part of multidisciplinary team in general. Restoration of masticatory function helps to resume the nutrition by the patients leading to improvement in the overall health status. Prosthetic rehabilitation of affected deglutition and closure of post-surgical oral defects plays vital role in restoration of speech function. In addition to that rehabilitation of facial defects assists to reinstate the psychological status of these patients. Most of head and neck cancer patients remained untouched from prosthetic rehabilitation due to lack of cognizance by themselves as well as operating surgeons in few instances. Spreading awareness is solution to reach out such patients to lessen their suffering and achieve optimum health. Attempts to get connected with family members of these patients should be made to boost their mental health in the difficult situation and explain the positive outcomes of prosthetic rehabilitation. Several funding agencies worldwide have been trying to benefit cancer patients through numerous platforms. We should try to collaborate with these funding agencies to deliver economic prosthetic treatment solution for these patients in a developing country like India. Health camps addressing Prosthetic rehabilitation after surgical management of head and neck cancer patients should be organized in association with healthcare workers from every specialty to ensure spread of awareness amongst a huge percentage of population. Recent advances in the technology should be incorporated in our practice to deliver precise treatment for our patients.



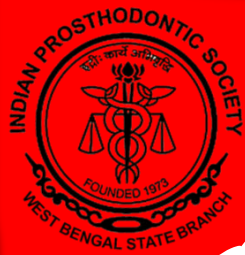


## GUEST Editorial



Our specialty has been doing a great work for general population. But it is our responsibility to raise the awareness amongst general public regarding the services being provided by our Prosthodontic specialty through various platforms. This year we are proudly celebrating Golden Jubilee year of Indian Prosthodontic Society. Our association has already taken abundant of efforts with the help of print as well as electronic media and FM radio to make general public cognizant about services by our experts for general public. 22nd January was celebrated as the 'National Prosthodontist Day' by the Indian Prosthodontic Society (IPS) and the Asian Academy of Prosthodontics. Most of the dental institutions as well as Prosthodontist clinics were extremely instrumental and their efforts are beyond expression in words to celebrate Prosthodontist Day on the occasion of Golden Jubilee year of Indian Prosthodontic Society. Let's join our hands to deliver the best for our patients with the support of Indian Prosthodontic Society.

“Keep smiling, because life is a beautiful thing and there's so much to smile about.”



## **GUEST Editorial**



### References-

1. Constitution of the World Health Organization. Geneva: World Health Organization. 1948.
2. Kumar Prabhash et al. Indian clinical practice consensus guidelines for the management of squamous cell carcinoma of head and neck. Indian Journal of Cancer. 2020; 57: 1-5.

## **Dr. Pankaj Kharade**

Faculty Member

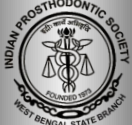
Department of Prosthodontics

Dr. Z A Govt. Dental College, Aligarh Muslim (Central) University

Fellow Japan Prosthodontic Society

Ex- Faculty Tata Cancer Hospital, Mumbai.

Executive Council Member, Indian Prosthodontic Society



## Message from THE Founder President



Dear Prosthodontists,

The last two years have been a life changing experience for us all. Though the pandemic has been a difficult time, I would like to take a minute and focus on the “positives” that have emerged from the same. Though the circumstances have forced us to revisit our approach to clinical hygiene and redefine “safe” treatment practice, we cannot deny the fact that these new protocols have upgraded clinical dentistry. Dentists are probably at the top of the risk list since we work on the most microbial rich habitats of the human body-the oral cavity.

With the use of FFP3/2 masks, Respirators and Face Shields and so many new things, we have managed to make our profession a safe one in a post COVID world. Another example would be the Hepa-filter loaded room purifiers. Though introduced due to covid these have become a blessing for the Prosthodontist and the staff’s health in an aerosol loaded clinical atmosphere. The negative pressure gadgetry now in vogue in our clinics only add to creating a safer practice.

The UVC lights that have been installed greatly reduce the bacterial and viral count in our clinics’ air. Why would we not want such good and controlled atmosphere in our clinics to reduce the chances of infection at all times?

Moving forward I urge that we make these upgrades a normal feature to our daily practice and lives. Dentistry has a new normal so let’s welcome the new standards of safe and hygienic clinical practice.

*Udey Vir*

**Dr. Udey Vir Gandhi**

**Founder President**

Indian Prosthodontic Society

West Bengal State Branch

Vice President, Asian Academy of Prosthodontics

Past President, Indian Prosthodontic Society

Member, Dental Council of India

Chairman, Ethical Committee, WB DCI



## THE Editorial



It is my great honour and privilege to present our newsletter. This newsletter highlights the various achievements of our esteemed members, the details of first offline program which was attended in large numbers and the celebration of Prosthodontist day by members in their individual capacity. I also request everyone to kindly contribute to our Journal of Orofacial Rehabilitation, the official publication of Indian Prosthodontic Society West Bengal State Branch. Let me also take this opportunity to congratulate our editorial team specially the Associate editors, **Dr Dipankar Pal** and **Dr Arka Swarnakar** for continuing their relentless efforts towards publishing informative series of Newsletters and Journal issues. Dr Arka Swarnakar has done all the graphics work in his individual capacity and I express sincere gratitude to him. I thank all my teachers, senior members, office bearers and each member of our branch personally for their immense support provided to me during my tenure as editor. I also express my gratitude to **Dr Udey Vir Gandhi, Dr Tapan Kumar Giri, Dr Tapas Gupta, Dr Jayanta Bhattacharyya, Dr Sanjay Prasad, Dr Harendra Shahi and Dr Tridib Nath Banerjee** for supporting me from the formative days of our branch and previous associations before. Jai Hind Jai IPS

**Dr. Saurav Banerjee**

**Editor**

Indian Prosthodontic Society  
West Bengal State Branch



# President's Message



It gives me great pleasure by knowing that our IPS West Bengal branch is going to publish a newsletter which act as cohesion between the members by exchange of their knowledge. For last year, due to pandemic all work were stands still. In this situation, our branch was still active due to presence of our energetic members. These activities include both online and offline activities.

The offline activity at ITC sonar was very precise and nice which attracted a huge gathering. This was possible because of our active EC members. I am really thankful to all of them for their support and activities during my tenure.

Patient consciousness program on prosthodontic day was impressive. One thing I would like to mention that our editor and editorial board was working silently and publishing newsletters in regular intervals. I am thankful to all of them. Lastly I also acknowledge the support of all members without whom it was not possible.

**Prof. Dr. Sanjit Lal Das**

**President**

Indian Prosthodontic Society  
West Bengal State Branch



**Words from**

# **President Elect**



My sincere salute to our fraternity and every member of our society for continuing with the fight against COVID for almost two years on the trot. Grilled between personal and family health issues and duties as health care providers, we all have made a gallant effort to put up a commendable performance. In the midst of these trying times also, there was a persistent demand from our esteemed members to continue with brushing up knowledge and skill, especially from the younger generation. After the month long CDE last year in virtual platform, we ultimately could squeeze in a physical CDE on 31st October when the second wave was in a downward curve. A big thanks to Dr. Sanketh kethi Reddy, IPS EC member and Dr. Jangala Hari, IPS Jt. Secretary along with Osstem India Ltd. A big congratulations to our young branch member Dr. Neha Mukhopadhyay, Dr. Shraddha Agarwal and Dr. Sreetama Taraphdar for clearing her exams of Indian Board of prosthodontics and Dr. Ritika Bhambani for being adjudged the best branch member on their overall performance. We are really proud of you and all others who have contributed as speakers, judges and chairpersons in the last IPS conference at Chennai. It was no mean a feat that we had another of our members, Dr. Dolonchampa Dasgupta, elected to the IPS Executive Committee in the last AGM. In the height of the third COVID wave and Omicron, this year's Prosthodontist Day celebrations had to be done in individual capacity by the members. Even then, the Prosthodontic departments in the dental colleges in our state did put up a concerted effort to commemorate the day as in previous years. I would like to conclude on a hopeful note. Probably COVID will soon be a thing of the past or we will learn to live with it. The setback that our profession in particular and healthcare as a whole has suffered in the last two years will soon start an upward swing. Hopefully the next conventions and conferences will be buzzing with activities and interactions and we all will be meeting each other more often.

*Ashistaru Saha*

**Prof. Dr. Ashistaru Saha**

**President Elect**

Indian Prosthodontic Society  
West Bengal State Branch



**Statement of**

**Secretary**



Dear colleagues and friends At the outset let me congratulate and thank you one and all for your continuous support and believe in us .The world has changed and is changing at a rapid pace in last few years. In last millennium knowledge doubled after every 25 years but now it is just 13 months. It is a change which is also forcing many of us to keep abreast with new technologies and skills. The Pandemic has tested our patience, perseverance and self- discipline. The way we used to teach, learn, treat and meet has changed. The reliance on technology to connect each other and its coming up of innovative solutions have made life simpler. In terms of teaching in professional course have shifted from teacher centric to student centric learning. The old didactic form of learning has paved way to self directed learning or peer assisted learning. New platforms like google jambord, Kahoot, answer garden, mentimeter have emerged to make teaching more interesting. Our journal of the branch is one of the best among all branches considering its content, design, layout etc. I congratulate and thank the whole editorial team for this. I urge all members to contribute quality articles free from Plagiarism to maintain its standard. It will also help to share and grow knowledge among peers.\*Stay happy and healthy \*Jai hind Jai IPS

*Sanjay Prasad*

**Prof. Dr. Sanjay Prasad**

**Secretary**

Indian Prosthodontic Society  
West Bengal State Branch



**Voice of the**

**Treasurer**



Dear Members!

It is indeed a matter of great satisfaction that we are about to bring out the next issue of our E-Newsletter. We are still trailing through cloudy uncertainties in this post pandemic times but immensely hopeful that sunny days are awaiting us. Over the last few years, our regional branch has bloomed remarkably in size and stature and is providing a vibrant framework for its members. Dissemination of information regarding development in the field of dental research and development along with an interactive platform for exchange of information is what the Newsletter fulfills albeit in a modest way. I am extremely hopeful that it will serve a useful purpose if members effectively participate and nurture its growth.

It has been an honor and privilege for me to serve the society as Treasurer for the last three years with the guidance, support and inspiration from the respected Presidents (current, immediate pasts), esteemed office bearers and valued EC members. You have given me the reason to believe in the true wealth of our fraternity. Your professionalism, camaraderie and commitment over the years for the cause of IPS is the real treasure I was fortunate enough to enjoy. It offered me the relentless drive to make this financial journey in Accounting...Count!! I strongly believe that our enthusiastic and talented youngsters will carry on the legacy with diligence in upcoming times.

Let me take this opportunity to request all senior faculties and colleagues associated with post graduate institutes to encourage newly inducted post graduate trainees to register as branch student members along with conversion of pass outs to life members, so that we can increase our membership which will not only improve our financial health but help us to move forward in future with strategic planning.

Wishing you all a very Happy, Healthy and Prosperous New Year 2022!

Jai Hind Jai IPS

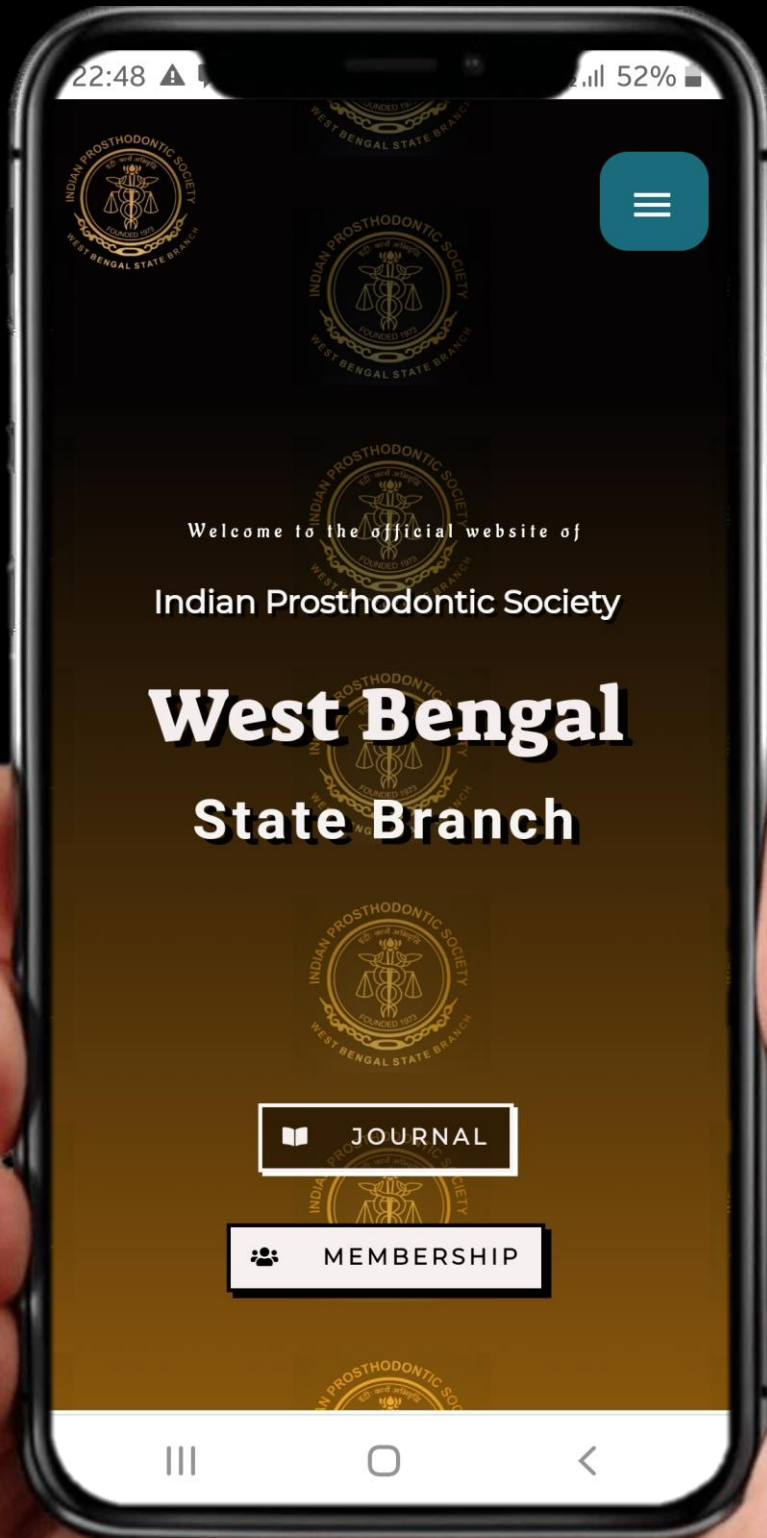
**Dr. Dipankar Pal**  
**Treasurer**

Indian Prosthodontic Society  
West Bengal State Branch

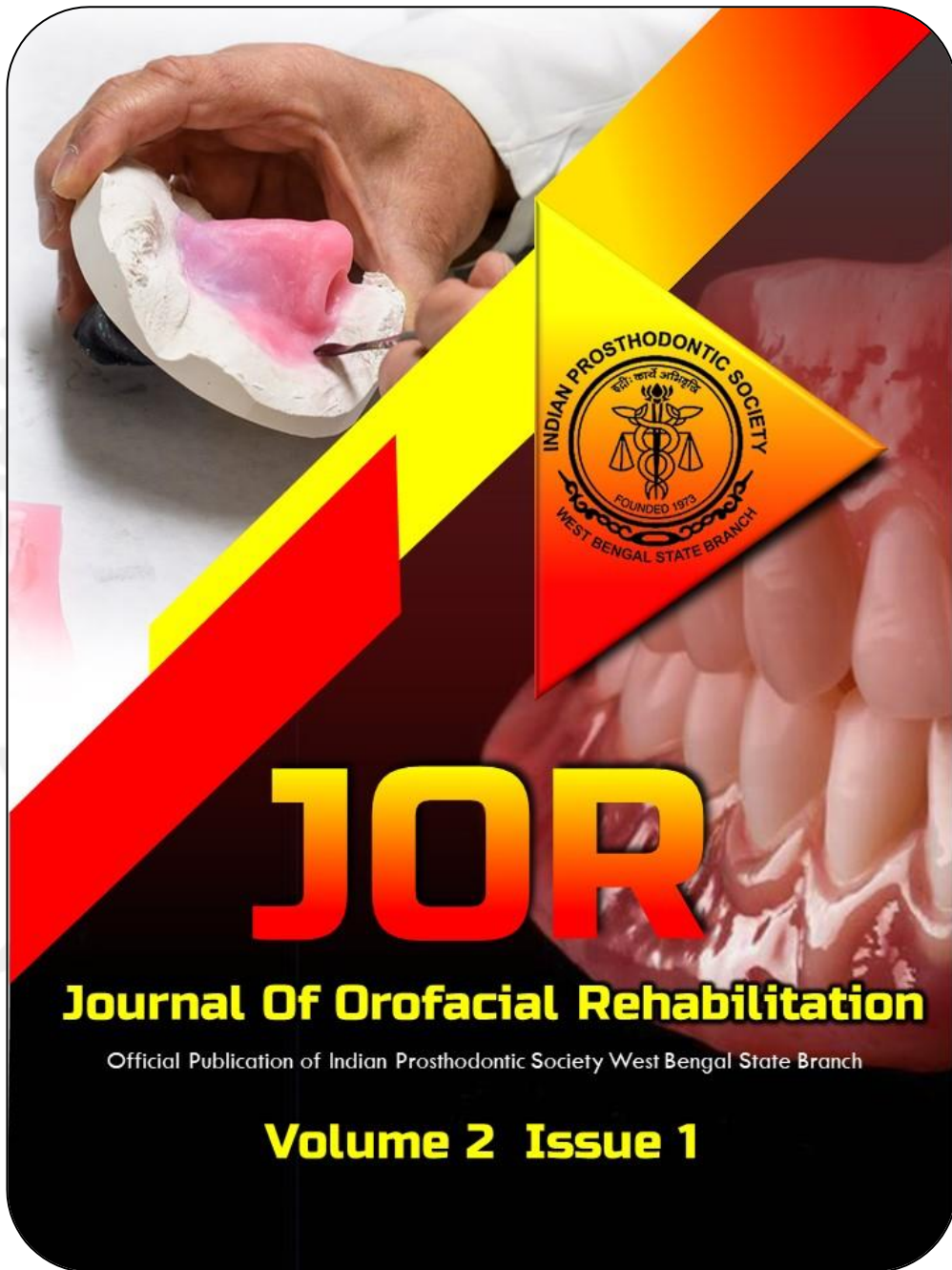


Please visit our official website

[www.ipswestbengal.com](http://www.ipswestbengal.com)



# COMING UP



The cover features a central image of a hand holding a dental model of a maxilla with a pink soft tissue component. To the right, there is a close-up of a dental arch with a white prosthesis. A large, stylized graphic of a yellow and red arrow points upwards and to the right, overlaid on the images. The logo of the Indian Prosthodontic Society West Bengal State Branch is positioned on the arrow. The text 'INDIAN PROSTHODONTIC SOCIETY' and 'WEST BENGAL STATE BRANCH' is visible around the logo. The acronym 'JOR' is prominently displayed in large, bold, yellow and red letters. Below it, the full title 'Journal Of Orofacial Rehabilitation' is written in yellow. At the bottom, it states 'Official Publication of Indian Prosthodontic Society West Bengal State Branch' and 'Volume 2 Issue 1'.

**JOR**  
**Journal Of Orofacial Rehabilitation**  
Official Publication of Indian Prosthodontic Society West Bengal State Branch  
**Volume 2 Issue 1**

Send your manuscripts to:

[editorwbips@gmail.com](mailto:editorwbips@gmail.com)

Before 15<sup>th</sup> March

# Editorial Board of **Journal of Orofacial Rehabilitation**

Dr. Saurav Banerjee Editor in Chief

Dr. Dipankar Pal Associate Editor

Dr. Arka Swarnakar Associate Editor

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Mantra

Of

MERIT





# **Dr Sreetama Taraphdar**

3<sup>rd</sup> year PGT

Dept of Prosthodontics and Crown & Bridge

Haldia Institute Of Dental Sciences

## **Passed IBP part I exam**

I always believe in four keywords that is hardwork, determination, focused mind and patience. Commitment to learn and utter dedication to work hard makes easy achievement of goals.

Clearing the Prestigious IBP Part 1 examination in the very first attempt was not easy specially as the examination is MCQ Based and the time management becomes equally important during the exam.

IBP Part 1 examination had 200 questions out of which Part A composed of 100 basics questions from the bds days and I revised those questions mainly during my Post graduate entrance examination and next Part B rest of the 100 questions were from Entire Prosthodontics subject and for me Part B I found easier as I am preparing my syllabus for the upcoming Final MDS Examination.

So I want to sum up by saying That Success is Not An Accident. It Comes to those who believes in themselves and also love for what they are doing and learning to do new things and earn knowledge.

# **Achievements of IPS West Bengal State Branch**

**AWARD for the OUTSTANDING**  
contribution to a Regional Branch



DR. RITIKA BHAMBANI

**ELECTED EC Member** of IPS Head Office



DR. DOLAN CHANPA DASGUPTA

# Invited Speakers @49th IPS Conference

**49<sup>TH</sup> INDIAN PROSTHODONTIC SOCIETY**

National Conference, Chennai, 2021

Hosted by:  
IPS - Tamil Nadu & Puducherry Branch

**SYMPOSIUM**  
**FULL MOUTH REHABILITATION**

**Dr.Sanjay Prasad**

**Dr.Dipankar Pal**

**Dr.Saurav Banerjee**

## Young Star Speaker @49th IPS Conference



**DR. PRIYANJALI PAUL**

# *Special thanks*

to



**Dr. Nikita Parasrampuria**

**Dr. Anasua Debnath**



**Dr. Arnab Biswas**

*For their unconditional effort,  
support and dedication  
towards our society*



# The First LIVE and Offline event after COVID Pandemic at



ITC SONAR  
KOLKATA



by **Dr. Jangala Hari**



# The First LIVE and Offline event after COVID Pandemic at



ITC SONAR  
KOLKATA



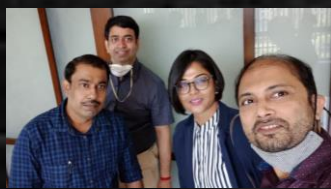
by **Dr. Sanketh Kethi Reddy**



# The First LIVE and Offline event after COVID Pandemic at

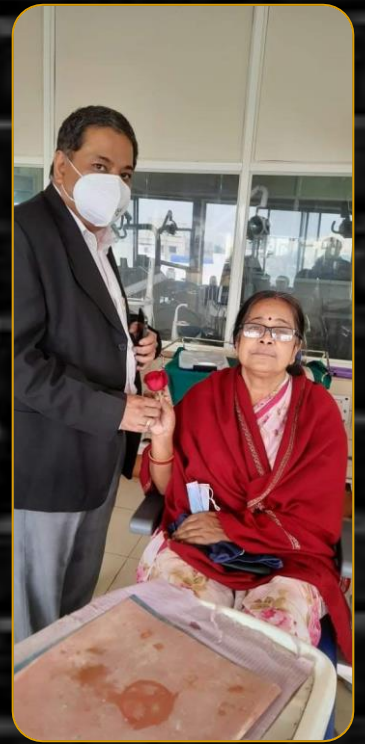


ITC SONAR  
KOLKATA



# Prosthodontist Day 2022

## Celebrations @ GNIDSR



# Prosthodontist Day 2022

## Celebrations @ GNIDSR



# Prosthodontist Day 2022

## Celebrations @ GNIDSR

REC SUBHAJIT SEN is presenting



### NATIONAL PROTHODONTIST DAY CELEBRATION 2022

ORGANIZED BY DEPARTMENT OF PROTHODONTICS AND CROWN & BRIDGE, GNIDSR IN COLLABORATION WITH INDIAN PROTHODONTIC SOCIETY WEST BENGAL STATE BRANCH

9:37 AM | pqo-ghyz-cde



### CHANGING LIVES ONE SMILE AT A TIME

DEPARTMENT OF PROTHODONTICS AND CROWN AND BRIDGE  
GURU NANAK INSTITUTE OF DENTAL SCIENCES AND RESEARCH

#### WHY VISIT YOUR DENTIST?

- WHEN TO VISIT YOUR DENTIST?
- WHEN TO VISIT YOUR DENTIST?
- WHEN TO VISIT YOUR DENTIST?

#### IS IT TIME TO VISIT YOUR PROTHODONTIST?

DIFFERENT WAYS TO GET YOUR SMILE BACK

KEEP UP YOUR HAPPY SMILE

#### 1. REMOVABLE DENTURES

#### 2. FIXED PROSTHESIS

#### 3. MAXILLOFACIAL PROSTHESIS

#### THINGS TO DO -

- CLEAN YOUR DENTURE AFTER EVERY MEAL
- FLOSS YOUR TEETH REGULARLY
- MAINTAIN ORAL HYGIENE
- KEEP YOUR DENTURE IN A BOWL OF WATER AT NIGHT

#### THINGS TO AVOID-

- DONT FORGET TO REMOVE YOUR DENTURE BEFORE SLEEPING
- DONT INSERT YOUR DENTURE IN HOT WATER

#### WHEN TO VISIT YOUR DENTIST?

- IF PAIN OCCURS ON WEARING YOUR DENTURE
- IF ALL PEEKING DENTURES
- HAVING DIFFICULTY IN SWALLOWING WITH DENTURE
- HAVING DIFFICULTY IN SPEAKING WITH DENTURE

# REPLACING TEETH RESTORING LIFE

## WHY REPLACE MISSING TEETH ?



**AESTHETICS  
IMPACT**



**RESTORE FUNCTION**



**PSYCHOSOCIAL**



**TO PREVENT IMPAIRMENT OF  
FUNCTIONAL STABILITY**

## TREATMENT OPTIONS

### REMOVABLE DENTURES

### FIXED DENTURES



**COMPLETE DENTURE**



**PARTIAL DENTURE**



**TOOTH SUPPORTED**



**IMPLANT SUPPORTED**

### DENTURE CARE



- ✓ Maintenance of Oral Hygiene.
- ✓ Denture to be soaked in water overnight.
- ✓ Regular dental visits should be made.

**PRESENTED BY:  
RASHI GUPTA  
INTERN**

## QUALITY OF LIFE AFTER PROSTHODONTIC REHABILITATION

**WHAT** → **WHY** → **HOW**

PRESENTED BY: PRAJNATI, 37 YEAR POST GRADUATE IN PROSTHODONTICS AND ORAL AND MAXILLOFACIAL SURGERY

### REHABILITATION

A SET OF INTERVENTIONS DESIGNED TO OPTIMIZE PLANNING AND RETAIN QUALITY OF LIFE IN INDIVIDUALS WITH HEALTH CONDITIONS IN INTERACTION WITH THEIR ENVIRONMENT

### HOW RATE YOUR ORAL HEALTH AT THAT MOMENT?

#### OHRQoL

#### SURVEY QUESTIONS

- 1 OHP
- 2 OES
- 3 CFQ
- 4 GOHA

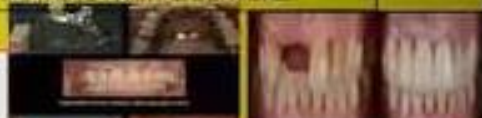
#### LIKERT RATING

NEVER  
HARDLY EVER  
OCCASIONALLY  
USUALLY  
VERY OFTEN



MAKE THEM SMILE BETTER, LOOK BETTER, BOOST THEIR CONFIDENCE, BRING BACK THEIR SELF ESTEEM

### REMOVABLE PARTIAL DENTURE



### FIXED PARTIAL DENTURE



### MAXILLOFACIAL PROSTHESIS



### COMPLETE DENTURE



### IMPLANT SUPPORTED PROSTHESIS



### REHABILITATION TO SINO ORBITAL MUCORMYCOSIS



### SUMMARY

TEEP AND RPOS HAD SHORT TERM POSITIVE EFFECT AND RPOS HAD LONG TERM POSITIVE EFFECT ON OHRQoL

### SOCIAL ACCEPTANCE



### REFERENCES

Ali Z, Bawa SR, Shrivastav S, Marwah V, Vatsya MV. Oral health-related quality of life after prosthodontic treatment for patients with partial edentulism: A systematic review and meta-analysis. *Prosthet Dent*. 2019 Jun;121(1):39-46. doi: 10.1016/j.prodent.2018.03.003. Epub 2019 Jul 10. PMID: 30000220

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# BEAUTY IS POWER AND A SMILE IS A SWORD – PROTECT IT, NURTURE IT, TAKE CARE OF IT

DEPT. OF PROSTHODONTICS AND CROWN AND BRIDGE,  
GNDSR

## What is PROSTHETIC REHABILITATION

How to take care of your restored health having some teeth missing, all teeth missing or surgically treated bone defects etc.

Why should you be aware?  
To improve and maintain the normal healthy functions of the existing teeth and jaws.

How treatments change for different patients-

## APPLIANCE MAINTENANCE

### DOs

### DONTs

<b>REMOVABLE-</b>          <b>FIXED-</b>          <b>IMPLANT AND IMPLANT SUPPORTED-</b>	<b>CLEAN DENTURE AND GUM EVERYDAY.</b> 	<b>CHEW HARD FOOD, WAKE DURING SLEEP.</b> 
	<b>BRUSH PROPERLY, USE INTERDENTAL BRUSH, FLOSS.</b> 	<b>TAMPER WITH ANY SHARP OBJECT, OPEN BOTTLE CAPS WITH TEETH.</b> 
	<b>REPORT THE DENTIST IMMEDIATELY ON PAIN.</b> 	<b>AVOID UNHEALTHY HABITS LEFT HEAVY WEIGHTS.</b> 

CASES	Objectives	Treatment options
<b>Case 1. SOME teeth missing.</b> 	To maintain position and function of the existing teeth.	Removable Fixed prosthesis, Implant.
<b>Case 2. ALL teeth missing.</b> 	To maintain proper function of the jaws and TMJ.	Removable prosthesis, Implant.
<b>Case 3. SURGICALLY treated jaws.</b> 	To maintain proper function of the jaws and TMJ.	Bone grafts, Reproductive surgery, Surgical reconstruction.

P.S. BRUSH TWICE A DAY TO KEEP ANY PROSTHESIS AWAY

Presented by:  
SOHAM BANDYOPADHYAY, INTERN

## PROSTHODONTIC REHABILITATION

### ❖ What ?



COMPLETE DENTURE



REMOVABLE PARTIAL DENTURE



FIXED PARTIAL DENTURE



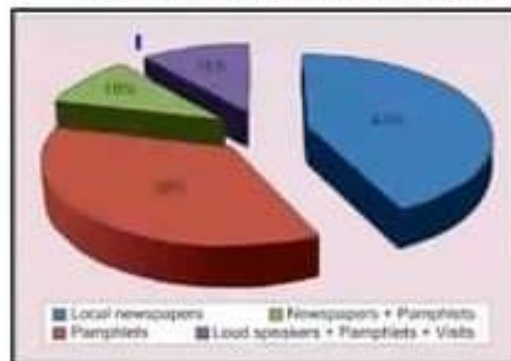
MAXILLOFACIAL PROSTHESIS

### ❖ Why ?

- Loss of masticatory efficiency
- Compromised esthetics
- Disturbed phonetics
- TMJ disorders
- Psychosocial impact

### ❖ How ?

- Mobile dental clinics
- Dental camps
- Prosthodontic outreach programs



**STUDY :** Awareness, cost effectiveness and extension of prosthodontic treatment to under privileged patients across India – A cross sectional study

NAIRHITA BISWAS  
INTERN





# INDIAN PROSTHODONTIC SOCIETY West Bengal State Branch

We request those who are still thinking to become the member of this Vibrant State Branch

**Its Your SPECIALITY.... Your Branch.... Your FAMILY**

Acc Name: Indian Prosthodontic Society West Bengal

A/C No. : 38254272757

IFS code : SBIN0006145

State Bank of India Muchipara Branch

register now



**LIFE Membership**

**INR 3540** (Including GST)

**Student Membership**

**INR 540** (Including GST)

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Dr. Chethan Hegde	President Elect
Dr. Akshay Bhargava	Immediate Past President
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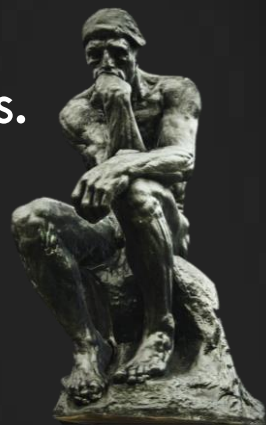
Dr. Shubhas Chakraborty, Dr. Amit Kumar Bera, Dr. Arka Swarnakar,  
Dr. Niranjana Kumar Chugh, Dr. Priyanjali Paul, Dr. Rajesh Kha

# Why Should you be a member of IPS WEST BENGAL State Branch



## Together WE stand... Divided we FALL

1. Your esteemed society will help you upgrade your skills and will support in all your professional endeavour as per its vision. This is your state, your specialty, **your society**.
2. Your society will also come to with helping hands and stand behind you in your times of trouble.
3. Youngsters will get a platform to prove themselves at state level before marching to the national one.
4. You can be an office bearer of the branch and lead it only if you are branch member
5. Only members will get privileges in our programmes, includes discounts and gifts.



# Upcoming Events

**24<sup>th</sup> IPS PG Convention 2022, Dharwad**

4<sup>th</sup> -6<sup>th</sup> March 22



[www.24thipspgcon.com](http://www.24thipspgcon.com)

**50<sup>th</sup> IPS Conference 2022, New Delhi**

10<sup>th</sup> – 13<sup>th</sup> November 22



[www.50thipsconference.com](http://www.50thipsconference.com)



[www.50thipsconference.com](http://www.50thipsconference.com)

## Registration Details

Categories	Option A Delegate (Only Conference)	Option B Inhouse Delegate (2 Night Package)	Option C Inhouse Delegate (3 Night Package)	Room Tarriff (Per Night )
<b>IPS Member</b> (Double room on Twin Sharing Basis)	13,000/-	20,500/-	24,500/-	5000/-
<b>IPS Member</b> (Double room Single Occupancy)	13,000/-	27,500/-	36,000/-	8500/-
<b>Non IPS Member</b> (Double room on Twin Sharing Basis)	14,000/-	21,500/-	26,000/-	5000/-
<b>Non IPS Member</b> (Double room Single Occupancy)	14,000/-	28,500/-	36,500/-	8500/-
<b>International Delegate</b>	\$250	\$550	\$610	\$150
<b>Spouse</b> (Room with BF  Lunch/ Dinner Extras)	-	10,500/-	15,500/-	5500/-

Valid From 16th Jan 2022 To 31st May 2022

<b>Post Graduate IPS Member</b> (Double room on Twin Sharing Basis)	11,800/-	20,500/-	24,500/-	5,000/-
(Double room Single Occupancy)	11,800/-	27,500/-	36,000/-	8,500/-

Valid From 16th Jan 2022 To 15th March 2022