# <u>2025</u>

### **Prosthodontist Day**

Department of Prosthodontics in association with 32 Pearls, an academic association constituted under Department of Prosthodontics, celebrated Prosthodontist Day and the celebrations were conducted over a week from 22<sup>nd</sup>- 31<sup>st</sup> of January 2025. Students participated in thrilling activities like teeth setting competition, a fun game of Pictionary on the theme of Prosthodontics and Plaster Mania was conducted in which students had to make something creative with plaster.









**Basics of Implantology** 

The Department of Prosthodontics at SGT University, in association with 32 Pearls, successfully conducted Basic Implant Course – Module 1 on February 10<sup>th</sup>-11<sup>th</sup> 2025. This comprehensive session provided participants with essential knowledge and hands-on training in implant dentistry, equipping them with the skills to enhance their clinical expertise. Module 1 consisted of lectures, hands on workshop on implant placement on models, and 2 implant placements done by participants in patients completing the surgical phase.







# 27<sup>th</sup> Indian Prosthodontic Society Post Graduate Convention hosted by Department of Prosthodontics, Faculty of Dental Sciences, SGT University

SGT University, Gurugram was buzzing with energy as the 27th Indian Prosthodontic Society Postgraduate Convention wrapped up successfully from April 11–13, 2025. This power-packed event brought together 2,500+ delegates, celebrating sustainability, innovation, and the future of prosthodontics. Highlights included:

- 61 Pre-Convention Courses
  - 33 Gurukul Sessions
- 370+ Paper Presentations
  - 300+ Posters
  - 160+ Table Clinics
- Inspiration from top leaders and innovators









### **Occlusion Revisited**

Department of Prosthodontics in association with 32 Pearls Academic Association organized a CDE- Occlusion Revisited on 26<sup>th</sup> of April 2025. Occlusion Revisited was an insightful session conducted by Dr. Ajit G. Shetty, aimed at deepening the understanding of occlusal concepts among dental professionals and students. Dr. Shetty, a renowned expert in the field, revisited foundational principles while also addressing contemporary challenges in occlusion management. The session blended theory with clinical relevance, making complex ideas accessible through practical demonstrations and case discussions. Attendees appreciated the clarity and depth of the presentation, which emphasized the importance of occlusion in achieving long-term restorative success and patient comfort.







### **Industrial Visit and Training Program to**

### 'Ivoclar Vivadent Marketing India Pvt. Limited'

Department of Prosthodontics, Faculty of Dental Sciences, SGT University organized an industrial visit in association with Institution Innovation Council, SGT University to 'Ivoclar for CAD/CAM training'. The training program constituted of visit of 20 participants which included interns, post graduate students and faculty members to the Ivoclar Vivadent office which included lectures by experts in computer aided designing and manufacturing and demonstrated the working of equipment and final touch to the prosthesis fabrication and the clinical steps followed to enhance prognosis of the treatment.







### Activities conducted as part of Celebrations for Prosthodontist Day

Department of Prosthodontics, Faculty of Dental Sciences, SGT University organized a in association with 32 pearls, an academic association constituted under the Department of Prosthodontics on and in association with Indian Prosthodontic Society conducted various activities as part of Prosthodontist Day celebration on 22<sup>nd</sup> January 2024. Various activities consisted of Meme/Reel Making competition, Teeth Arrangement competition for graduates and post graduates and quiz competition. 91 students including undergraduates and postgraduates participated in different competitions.







**Revolutionary Digital Denture System: Ivotion** 

Department of Prosthodontics, Faculty of Dental Sciences, SGT University organized a guest lecture in association with 32 pearls, an academic association constituted under the Department of Prosthodontics on 'Revolutionary Digital Denture System: Ivotion'. Mr. Thomas Doblander a certified dental technician and senior manager Ivoclar Schaan, was the guest speaker for the event. He gave a lecture on the digital workflow of digitally fabricated denture, the ivoclar ivotion system which is the future of removable prosthetics.





**Single Day Denture Camp** 

A team of compassionate dentists, technicians and student volunteers at the Department of Prosthodontics, Faculty of Dental Sciences, SGT University organized a Single Day Denture Camp on 27th March 2024. The atmosphere buzzed with anticipation and gratitude as individuals from all walks of life queued up for their rehabilitation in a single day

instead of the usual five spaced out appointments. With smiles and expert care, the professionals provided personalized care and adjustments, ensuring each patient left with a renewed sense of confidence and comfort.









### **Dentium Smile Saga 2024**

SGT University proudly joined the Dentium Smile Saga 2024, with 200 staff members and students actively engaging in hands-on implant placement and sinus lift procedures, playing a role in achieving a Guinness World Record. Dr. Omkar Shetty, Dean of Dental Sciences, had the honor of being invited as a witness to document this historic achievement. The event was marked by tremendous enthusiasm and energy, highlighting innovation and vision throughout the day.







#### **Doctor- Patient Relationship**

Dept of Prosthodontics, faculty of dental sciences, SGT University organised expert session By Dr Ankita Tyagi, About healthcare on "Doctor-Patient Relationship" on 25th June 2024 from 11:00 am to 12:00 pm at B block, Tv studio. Focusing on the critical role of communication and empathy in healthcare. Dr. Tyagi, a respected expert in her field, explored the foundational aspects of building trust, listening actively, and fostering mutual respect between doctors and patients. The session bridged theoretical principles with real-world clinical scenarios, offering attendees a deeper appreciation of how strong interpersonal skills can enhance patient satisfaction and treatment outcomes. Participants found the discussion thought-provoking and practical, reaffirming the value of human connection in medical practice.





# <u>2023</u>

### **Nukkad Natak**

The students of the academic Association, 32 Pearls constituted under the department of Prosthodontics, Crown and Bridge & Implantology, Faculty of Dental Sciences organised a "Nukkad Natak" on 16 Feb 2023 to spread awareness regarding the importance of replacing missing teeth.







### "Two-day certificate course in Fixed Prosthodontics"

32 Pearls, an academic association constituted under the Department of Prosthodontics, Faculty of Dental Sciences, SGT University conducted a certificate course named "Two-day certificate course in Fixed Prosthodontics" on 16<sup>th</sup> May 2023. The inauguration was graced by Hon'ble Vice Chancellor Prof.(Dr.) O. P. Kalra and Advisor to SGT University, Prof. (Dr.) Sham Singla & Eminent Prosthodontist, **Prof**. (**Dr**.) Saranjit Singh Bhasin. One the first day of the course, lectures were followed by demonstration on typhodont models and Hands-on workshop of tooth preparation, impression making and temporisation.





### "Demonstration & Hands On Training On Dental Simulator – Be.Dent.Pro"

A demonstration& hands on training were conducted in the Department of Prosthodontics, at the Faculty of Dental Sciences by BE MED SKILLED, Russia, a dental simulator manufacturing company on 30th May 2023 for the upgradation of undergraduate & post graduate training using their dental training simulator.

The team from Russia Demonstrated their Dental Simulator – BE.DENT.PRO, which is a unique simulator that combines tooth preparation on a phantom head with simultaneous visualization of every action on the screen & automatic assessment of the performed procedure. From recording dental history to taking an Xray, administration of Local anesthesia, crown preparation, cavity preparation & formative assessment were demonstrated to faculty members & each on them had an opportunity to interact with the experts and perform the above-mentioned tasks on the simulator.





### "Smile Makeover with Veneers"

SGT Dental Xpertz along with 32 Pearls, an Academic association constituted under Department of Prosthodontics in collaboration with Indian Prosthodontic Society Haryana State branch organized a CDE Cum Workshop on topic 'Smile makeover with Veneers' in TV Studio, on 19th June 2023.

The program was graced by Dr. Priyanka Jain Sikka, Clinical specialist for North and East India, 3 M Oral Health care.

The lecture was followed by interactive session between the guest speaker and registered delegates Hands-on

Demonstration on Direct Veneers was conducted for BDS interns, Post Graduate Students and registered delegates from

Indian Prosthodontic Society, Haryana State Branch .it was fruitful lesson for the participants.





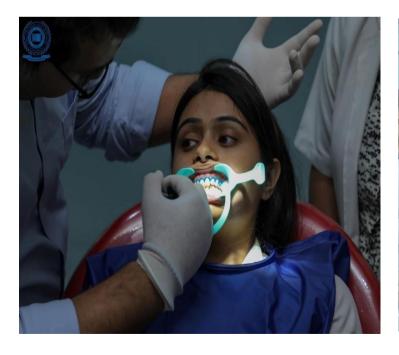


### "Hands-On Workshop On Tooth Bleaching"

SGT Dental Xpertz along with 32 Pearls, an Academic association constituted under Department of Prosthodontics in collaboration with Indian Prosthodontic Society Haryana State branch organized a CDE Cum Workshop on topic 'Tooth bleaching in TV Studio, and SGT Dental Xpertz clinic on 1st September 2023.

The program was graced by Dr. Nikhil Saxena, Clinical specialist for Prevest Company. The lecture was followed by interactive session between the guest speaker and registered delegates. Hands-on Demonstration on bleaching was conducted for BDS interns, Post Graduate Students and registered delegates from Indian Prosthodontic Society, Haryana State Branch. It was fruitful lesson for the participants.







### "Tmds - A Systematic Approach To Diagnosis And Management"

Department of Prosthodontics, Faculty of Dental Sciences, SGT University hosted a CDE Program "TMDS- A Systematic Approach to Diagnosis and Management" on 1st November 2023. The guest speaker was the renowned **Dr. V Rangarajan**, Prof and HOD, Department of Prosthodontics, Sri Venkateswara Dental College, Chennai. Through his evidence-based presentation, Sir explained the systematic approach towards diagnosing and managing cases of myofascial pain and other TMJ disorders. The program was also attended by postgraduate students as well as faculty members from other colleges of Delhi-NCR.





#### "CDE PROGRAM ON GBR AND SINUS LIFT"

The students of the Academic Association, 32 Pearls constituted under the Department of Prosthodontics, Crown and Bridge & Implantology, Faculty of Dental Sciences organized a CDE program in collaboration with Dentium Education Forum on "GBR and Sinus lift", Introduction to Dentium implants was given by Dr. Avantika Tripathi, followed by lecture on GBR by Dr. Jasneet Singh Kalra and an insightful lecture on Sinus lift by **Dr Byun Soo Hwan from Korea**. This was followed by a detailed Hands-on workshop simplified for the registered participants on direct and indirect sinus lift procedure using Dentium implant system on 3D printed models.





### **2022**

### **An Insight into Fixed Prosthodontics**

32 Pearls, an academic association constituted under the Department of Prosthodontics, Faculty of Dental Sciences, SGT University announced a Value- added certificate course named "An Insight into Fixed Prosthodontics" on 22<sup>nd</sup> Feb 2022. The inauguration was graced by Hon'ble Vice Chancellor Prof. (Dr.) O. P. Kalra and Advisor to SGT University,

Prof. (Dr.) Sham Singla. Eminent Prosthodontist, **Prof**. (**Dr**.) **Veena Jain**, Head, Department of Prosthodontics, AIIMS, New Delhi. One the first day of the course, lectures were followed by demonstration on typhodont models and Hands-on workshop of tooth preparation, impression making and temporisation.







## **Dental Photography**

32 Peals and Department of Prosthodontics, Faculty of Dental Sciences has successfully conducted a hands-on Workshop on "Dental Photography" on 15 March 2022. Dr. Mayur Davda, was the guest speaker at the workshop.

Objectives of this workshop were:

- 1. To know the basic rules of Dental Photography using DSLR and Mobile phone.
  - 2. To operate a DSLR camera.

Participants worked on their mobile phone and DSLR cameras. The workshop was much appreciated by the students and faculty members.









# "Implantology- Analogue to Digital Journey

A one-day Workshop was conducted on "**Implantology- Analogue to Digital Journey**" on 05 april 2022. The Guest speaker, Dr. Hemal K Shah provided a detailed insight into the beauty and precision of Digitally planning and executing any implant case.

The intriguing lecture was followed by a Bredent SKY fast & fixed Full mouth rehabilitation Handson for undergraduate and post graduate students."

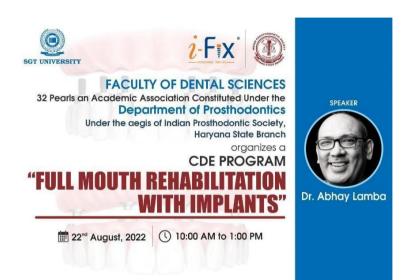






### "Full Mouth Rehabilitation with Implants"

32 Peals and Department of Prosthodontics, Faculty of Dental Sciences Under the aegis of Indian Prosthodontic Society, Haryana State Branch has successfully conducted CDE program on "Full Mouth Rehabilitation with Implants"- on 22<sup>nd</sup> August 2022. Dr. Abhay Lamba, was the guest speaker at the workshop.







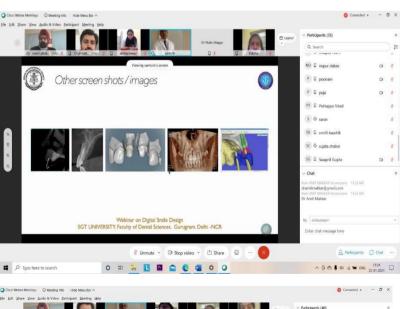


## 2021

### **Digital Smile Design**

32 pearls, an academic association constituted under the Department of Prosthodontics, Crown and Bridge & Implantology in association with Indian #Prosthodontic Society Haryana State Branch organized a Webinar on "Digital Smile Design" on the occasion of #ProsthodontistDay2021. Every year 22nd January is celebrated as the #ProsthodontistDay across the country to create awareness about the specialty and encourage patients to get themselves rehabilitated. The speaker Dr. Santosh Doddamani is a renowned professor at Bapuji Dental College, Davangere with over 16 years of teaching and clinical experience. He enlightened the delegates on various intricacies of Digital Smile Designing."

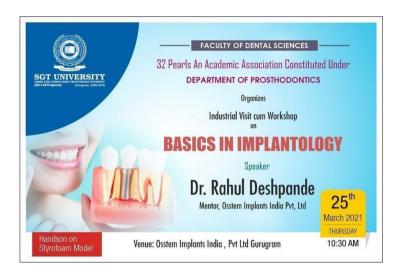






### Industrial visit cum workshop to Osstem Implant India Pvt Ltd

32 pearls, an academic association constituted under **Dept Of Prosthodontics** organised an industrial visit cum workshop to Osstem Implant India Pvt Ltd on 25th March 2021. It was an enriching experience where the delegates got to see the latest in the field of Dental Implants. **New and innovative technologies** emerging in the field of **Implantology** were demonstrated.



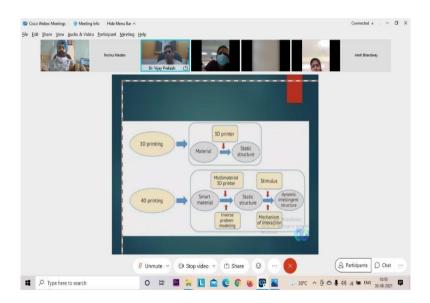




## **4D Printing in Prosthodontics: An Innovative Approach**

"32 Pearls, an academic association constituted under the Department of Prosthodontics organized a webinar on "4D Printing in Prosthodontics: An Innovative Approach" on 30th August. The speaker, Dr. Vijay Prakash is a faculty at Divya Jyoti Dental College, Modinagar, and is a renowned academician. He beautifully explained the concept of 4D printing technology and its application in the fabrication of various prostheses. The concept inspired faculty members and students alike to take up research in this upcoming field of dentistry."





# "Impression materials and innovative impression techniques in maxillofacial prosthetics" - 29 november 2021

32 Pearls, An Academic Association, constituted under Department of Prosthodontics: A new innovation, of impression materials and techniques in maxillofacial prosthetics provides higher capabilities to change the restorative dentistry. As the cases of anomalies has been advancing, it is important to acknowledge this innovative side of prosthodontics and enhance the quality of living by replicating the physiologic anatomy and morphology to original prosthesis.







### **2020**

### CDE cum Workshop on "Ceramics- The Art of Layering"- 4 FEBRUARY 2020

An Academic Association constituted under the Department of Prosthodontics organized a CDE cum Workshop on "Ceramics- The Art of Layering" on 4 February 2020. The interactive workshop gave an opportunity to the students to learn the fine art of ceramic layering. It was a learning experience for all. Dr. Laxmi Kant Tiwari, professional product specialist, Dentsply Sirona was the guest speaker for the programme.



### **Industrial Visit Cum Workshop to Us Based Dental Lab Leixir Resources:**

An Academic Association constituted under the Department of Prosthodontics, Faculty of Dental Sciences organized a trip to US-based lab "Leixir Resources" for postgraduate and undergraduate students of the association. This visit was truly a treat to the eyes in terms of digit workflow in dentistry. Dr. Manish Chabbra showed the state-of-the-art setup that caters mostly to the US market."





# **Campus Placement Drive 2020:**

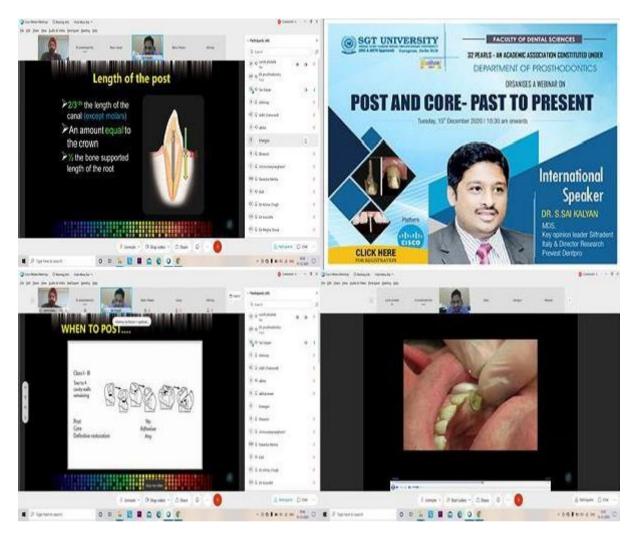
"The Department of Prosthodontics organised a campus placement drive 2020 for Leixir Resources Pvt. Ltd. on Thursday 24th December at 11 am for BDS Alumni Students. Mr. Aditya and Ms. Bhawna from the HR Department of Leixir Resources visited the campus. Various clinical situations were presented to the candidates for treatment planning for their interview."

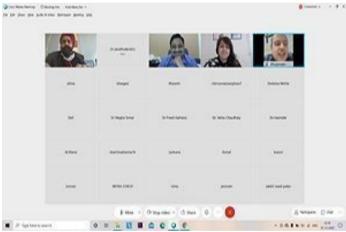




## **Post and Core Past to Present:**

"32 pearls, an academic association constituted under the Department of Prosthodontics, Crown and Bridge & Implantology organised a Webinar "Post and Core Past to Present". The speaker Dr. S. Sai Kalyan is an internationally renowned speaker. He is a Fellow of International College of Dentists, USA and Fellow of Indian board of Microrestorative and Endodontics. He is the Chief Mentor of Terna centre for Regenerative Endodontics, Terna Dental college and key opinion leader for Sifradent Italy and the Director research for Prevest Dentpro. In the session moderated by Dr. Reshu Sanan, Dr. Kalyan provided clear indications to make evidence-based decisions in clinical practice. The webinar was appreciated by Post graduate students across all branches of dentistry and undergraduate Interns."

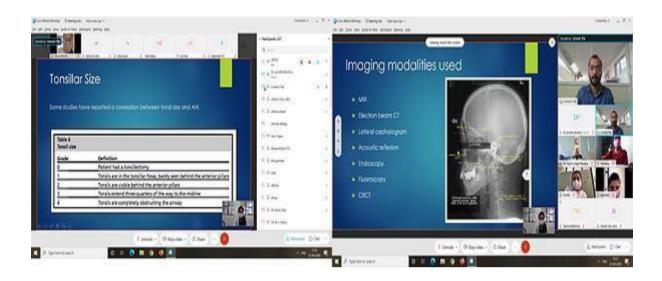




## Modalities In Management Of Sleep Apnea: A Prosthodontist's Perspective

The Department of Prosthodontics in association with Indian Prosthodontics Society Haryana State Branch organized a Webinar on "MODALITIES IN MANAGEMENT OF SLEEP APNEA: A PROSTHODONTIST'S PERSPECTIVE" on 22nd September 2020. The interactive webinar gave an opportunity to the students to learn the modalities on management

of sleep apnea. It was a learning experience for all. Dr.Umesh Pai, MDS, Prosthodontist, Manipal College Of Dental Sciences, Manglore was the guest speaker for the programme.





# <u>2019</u>

# CDE with Live Surgical Demonstration on "A Glimpse Into Advanced Implantology"

32 Pearls, an academic association constituted under the Department of Prosthodontics in collaboration with the Indian Prosthodontic Society, Haryana State Branch organized a CDE with live surgical demonstration "A Glimpse into Advanced Implantology" on 14th September 2019. Renowned Portuguese speaker Dr. Paulo J. R. Varela, Oral Implantologist par excellence and Master of ITI Straumann in Madrid and Bern presented his cases, placed an immediate implant in the esthetic zone, and rehabilitated the patient with a provisional prosthesis. The lecture was followed by a hands-on in Basic Implantology for student delegates."







### **Quick Start Implantology Program-Level 1 (Prosthetic Module)**

The second module of the Quick Start Implantology: Level 1 Clinical Implant Course being conducted by Department of Prosthodontics and Department of Oral Surgery in association with CowellMedi India commenced with an interactive lecture of Dr. KBS Kuckreja. Dr. Kuckreja is a clinician and implantologist with an experience of over 18 years. The Lecture was followed by Live Demonstration and hands on. The delegates were felicitated with certificates by Dr KBS Kuckreja, Guest Speaker Dr. Sham Singla, Pro Chancellor and Dr. M.S. Sidhu, Director IQAC SGT University.







## **Quick start Implantology program Level 1**

Department of Prosthodontics along with Department Of Oral Surgery, Faculty of Dental Sciences in collaboration with world renowned Cowellmedi, India started the surgical module of the **Quick start Implantology program Level 1** on @6th,27th and 28th Feb 2019. Basics of Implantology were covered in extensive Lectures taken by Dr. Sunny Singh Ahluwalia, a well-known Oral & Maxillofacial Surgeon & Implantologist from Chandigarh. Implant Placement on Dummy models was done by all delegates on Day1 and Live Surgery was performed by Dr. Anjan Shah on Day 2. Thereafter, the registered delegates placed two implants each in the patients mouth under the supervision of the faculty members. The Surgical module will be followed by the Prosthetic module after 3 months.



### **International Day for Older Persons**

The Department of Prosthodontics in association with Indian Prosthodontic Society, Haryana State Branch celebrated the International Day for Older Persons 1st Oct 2019 to honor the elderly patients. Many patients expressed their happiness and gratitude towards their treating Prosthodontists for rehabilitating them. Students of all batches participated in a collage competition organized with the theme "Geriatric Care". Three best collages were awarded by Pro Chancellor Sir, Dr. Sham Lal Singla. All Faculty members, Postgraduate students, and some University officials attended and appreciated the program.





### **Lecture cum Interactive Workshop on Intellectual Property Rights**

Faculty of Dental Sciences organized a Lecture cum Interactive Workshop on Intellectual Property Rights on 26th November at TV Studio, Dental Block. Mr. Dhruv Taimini graced the occasion as guest speaker. He explained the patentability of innovations and ideas with the help of an interactive workshop conducted exclusively for faculty members. All faculty members, Postgraduate students, and some University officials attended and appreciated the program.



### **Industrial Visit cum Workshop on Recent Trends in Esthetic Dental Materials**

32 Pearls, an academic association constituted under the Department of Prosthodontics organized an Industrial Visit cum Workshop on Recent Trends in Esthetic Dental Materials on 4 December 2019, at 3M Dental Lab, Gurugram. The Postgraduate students and interns got an opportunity to learn about and manipulate the newly introduced 3M impression materials.









## **Orientation Program For MDS 1st Year (Batch 2019)**

Faculty of Dental Sciences organized an Orientation program for MDS Ist year students (Batch 2019) on 19th July at TV Studio, B block SGT University. Dr. Mahesh Verma graced the occasion as guest speaker. He highlighted that Post-graduation is an opportunity to grow and learn. He also stressed upon the importance of research and encouraged students for the same. All faculty members, Postgraduate students, and some University officials attended and appreciated the program.





### **2018**

### Comprehensive Implant Training Programme with Hands-on & Clinical Exposure

Department of Implantology, Faculty of Dental Sciences in collaboration with world renowned Nobel Biocare started the surgical module of the "Comprehensive Implant Training Programme with Hands-on & Clinical Exposure" on 9th to 12th October 2017. Basics of Implantology were covered in extensive Lectures taken by Dr. Anjan Shah, a well-known Oral & Maxillofacial Surgeon & Implantologist for two days. Implant Placement on Dummy models was done by all delegates on Monday and Live Surgery was performed by Dr. Anjan Shah on Tuesday afternoon. Thereafter, the registered delegates placed one implant each in the patient's mouth under the supervision of the faculty members. The Surgical module was followed by the Prosthetic module that was conducted after 3 months (31st January 2018). Dr Prafull Bali, a renowned Prosthodontist from Delhi was the guest speaker for the prosthetic module. Dr Bali lectured extensively on the prosthetic rehabilitation of dental implant followed by demonstrations. The delegates then performed the procedures in the patients under the supervision of the faculty





## **Basics in Implantology in collaboration with DIO NAVI**

A lecture and hands on was conducted on "Basics in Dental Implants" in collaboration with Dio Navi India on 23rd July 2018. The lecture concentrated on Diagnosis and treatment planning in Dental implants followed by Hands on on Guided implant surgery. The guest speakers for the workshop were Dr Sapna Panjwani, MDS in Oral Medicine, she enlightened the delegates about the importance of diagnosis in Oral implantology and Dr Navneet Kumar, MDS in Prosthodontics, he spoke about the treatment planning and advantages of Guided Implant placement.

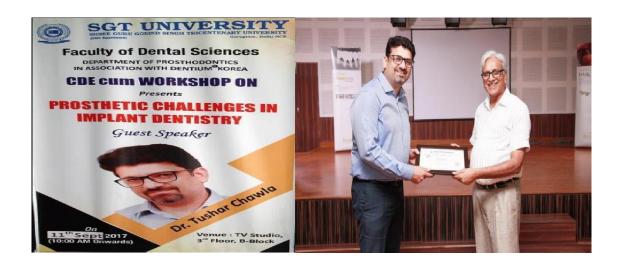




### 2017

### **Prosthetic Challenges in Implant Dentistry**

Department of Prosthodontics, FODS along with Dentium conducted a CDE on "Prosthetic Challenges in Implant Dentistry" 11.09.17. Dentium Co., Ltd. is a South Korea based company which manufactures and sells implant products worldwide. This programme was sponsored by the company wherein, Dr. Tushar Chawla, the speaker from Dentium talked about prosthetic challenges commonly faced in implant dentistry and conducted a Hands-on course on implant placement on Styrofoam models and also gave a demonstration on open tray impression making procedure. The program was attended by more than 100 delegates, It was well appreciated by the audience which included interns, PG students and private practitioners from nearby areas.



## Comprehensive Implant Training Programme with Hands-on & Clinical Exposure

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## **2016**

## "Complete Dentures Revisited"

Department of Prosthodontics, Crown & Bridge and Implantology, Faculty of Dental Sciences conducted a one day CDE Program on 19th February 2016. The Guest Speaker was Prof. (Dr.) Sabita Ram, Dean & Head of the Department, MGM College of Dental Sciences and Hospital, Navi Mumbai. A renowned Prosthodontist and academician Dr. Sabita Ram is an eminent personality in the circle of dentistry. She enhanced the knowledge of undergraduate as well as post graduate students on Complete Dentures. It was attended and appreciated by students of various colleges of Delhi-NCR.