

## Dr. A. M. Mallaowala Oration

AT Golden Jubilee Of Govt. Dental College & Hospital Ahmedabad

**Dr. Nailesh Gandhi, B.D.S., M.D.S.**

Prosthodontist

Private practitioner

**Fellow and Diplomate** of

International Congress of Oral Implantology



## **“PROSTHODONTICS - A DIGITAL TRANSFORMATION”**

**Dr. M. Shiva Shankar B.D.S., M.D.S.**

Professor and Head,

Prosthodontics

Krishnadevaraya College of Dental Sciences, Bangalore

Director, Confident Dental Laboratory, Bangalore

International Cerec CAD CAM Trainer



### **Abstract:**

Success in prosthodontic practice has always been dictated by the careful integration of newer clinical methods, advances in material science, meticulous research and the keenness to make the whole process simpler and user friendly. Prosthodontic methods practiced in the last century involved laborious technique sensitive processes. The number of processes carried out both in the clinic and in the laboratory required human resources in the actual form and hence errors have crept in. The introduction of computers and automated processing in both actual and virtual contexts have revolutionized prosthodontics to achieve competitive standards; making the lives of both the operator and the patient exacting as well as comfortable. Virtual treatment planning has eliminated many essential steps: for example impressions, casts, wax patterns and castings have become unnecessary. Accuracy has become really predictable especially in the context of implant dentistry. Prosthesis with complicated morphologic features is no matter of worry because virtual impressions and 3D printing takes care of that. Digital technology has advanced the frontiers of prosthodontic practice. Many of the virtual aspirations have become reality with the aid of state of the art

technology. In fact for the prosthodontist, the boundaries of virtual and real world are slowly dissolving.

## **Implant Assisted Removable Partial Denture: Changing Trends in the Treatment of Partially Edentulous Patient.**

### **Dr. Ashok Soni, B.D.S., M.D.S.**

Associate Professor and Associate Chair,  
Department of Prosthodontics,  
New York University College of Dentistry.



**Abstract:** This presentation will cover the changing trends in treating partially edentulous patients. In recent years Implants have been increasingly used to restore both edentulous and partially edentulous situations. This has changed our concepts of treating the partially edentulous patient. Implants assisted removable partial denture will be discussed followed by a case presentation.

## **From Today's Removable Prosthesis to Tomorrow's Implant Dentition"**

### **Ashok K Patel**

MDS, DMD  
Director Of Boston Institute of  
Dental Implantology & Bone Augmentation  
Founder of Richard Condorelli Memorial Foundation



Abstract:

Replacement of missing teeth with removable prosthesis has been an acceptable modality for many years. With the introduction and advancement in the discipline of Implant Dentistry, replacement of many or all teeth with fixed prosthesis is now possible. Implant Dentistry is tomorrow's future of Prosthetic Dentistry. It is a matter of great pleasure that dental implants have gained tremendous popularity in India in last few years. However, limitations in educational programs and commercial company driven knowledge base has caused confusion amongst dental practitioners.

The presentation will outline endless possibilities Implant Dentistry can offer in terms of replacing all or some teeth with the help of Implant supported fixed prosthesis / dentition.

## REGENERATIVE ENDODONTICS

### Dr. Lalitagauri Mandke B.D.S., M.D.S.

Professor & Head

Conservative & Endodontics

DY Patil College, Pune

**Abstract:** The field of tissue engineering has literally exploded during the last decade, and has found widespread application in several branches of dentistry, including Endodontics.



Regenerative endodontics is a biological procedure designed to replace the diseased, missing and traumatized dental tissue that includes the pulp-dentine complex and periradicular tissues. The current regenerative treatment options include revitalization procedures in necrotic teeth and bone augmentation following endodontic surgery to treat periapical defects.

This presentation discusses the current clinical regenerative modalities available to the clinician and attempts a look into the future scenario of regenerative endodontics.

## COMPOSITE RESTORATIONS – TIPS AND TRICKS

### Dr. Mahalaxmi B.D.S., M.D.S.

Professor & Head

Conservative & Endodontics

SRM Dental College

Chennai.



**Abstract:** In today's demanding era of dentistry, giving the best of the treatments should be the goal of every restorative dentist. The patient is well informed, with information available in a click; patients' demand for aesthetics has found a tremendous increase in direct tooth coloured restorations being the better part of a clinician's practice. Getting that perfect shade, blend and smile is challenging, but at the same time very exciting and fulfilling.

This lecture discusses various methods to perfect the art of direct composite resin restorations; keeping in mind the difficulties encountered during the procedure and the problems faced post operatively. This presentation will be enriching to the dental practitioners since it contains innumerable clinical pictures depicting various aspects dealt with during the restorative procedure. At the end of the lecture, the participants will be able to perform direct composite resin restorations with confidence in their day to day clinical practice.

## Advanced Imaging for Dental Implant Planning

### Dr. Milan Dalal

**B.D.S., M.D.S.**

Oral Maxillofacial Surgeon & Implantologist

Private Practitioner



**Abstract:** Newer Imaging techniques have made dental Implantology very much Predictable and stress free. The latest introduction of CBCT in imaging has revolutionized the treatment protocol. This presentation will focus on CBCT (Cone Beam Computerized Tomography) and its advantages in Dental Implantology.

## A JOURNEY OF FOUR DECADES: PAST & PRESENT

### Dr. S.K.Dewan

**B.D.S., M.D.S.**

Oral Maxillofacial Surgery & implant

Professor & director

College of Dental Sciences,

Ma kamala charitable trust,

Bopal, Ahmedabad



## ORTHODONTICS: TODAY & TOMORROW

### Dr. Rupesh Godiawala

**B.D.S., M.D.S.**

Orthodontia

Ex. Dean,

Dental faculty of Gujarat University in 1973.

6, Park Avenue, Opp. parimal garden,

Ellisbridge, Ahmedabad-380006.

Mob. no.: 9824017072



#### **Abstract:**

## RESTORATIVE TECHNIQUES IN PEDIATRIC DENTISTRY

### Dr. Bhagwati J. Mistry

**D.D.S., M.D.S.**

Diplomat American Board of Pediatric Dentistry

Private Practice:

Pediatric Dental Care of Westchester, PC

11 Beech Lane, Tarrytown, NY 10591.

Of; 914-332-4070, Cell 914-960-9757

**E mail: [bjmistry@optonline.net](mailto:bjmistry@optonline.net)**



**Abstract:** A Brief Update And Review Of Restorative Procedures In Primary And Young Permanent Dentitions:, Sealants, Class I And Preventive Resin Restorations (P.R.R.), Class II Composite Resin Restorations, Indirect Pulp Cap, Anterior Composite Strip Crowns ( Primary & Permanent Teeth).

## ORAL SURGERY: REVOLUTION

### Dr. Anish Tiwari

**B.D.S., M.D.S.**

Professor and Head,  
Oral Maxillofacial Surgery & Implant  
GRIDS,  
Pethapur, Gandhinagar.



#### **Abstract:**

Process of evolution is inevitable. What we see maxillofacial surgery today was once exodontia. Oral and maxillofacial surgery has travelled a long way to reach up to Cranio-MaxilloFacial Plastic Surgery. With this presentation I am trying to get some glimpses of milestones of how this baby was natured to become a giant branch.

## MEDICO-LEGAL ASPECTS IN ROUTINE DENTAL PRACTICE

### Dr. Haren B. Pandya

**B.D.S., M.D.S., PGDMLS, PGDHHM**

Professor  
Oral Maxillofacial Surgery & Implant  
Faculty of Dental Science,  
Dharmsinh Desai University  
Nadiad.



**Abstract:** A legal complication is a modern day disease. With information just a click away to the laymen public Patient demands are on the rise. Practitioners have to weigh the risk/benefits in

treating patients and avoid false promises to satisfy unrealistic expectations. Some case instances, normal errors, legal definitions and remedial measures are suggested.

## ANATOMY GLEANINGS FROM MY CLASSROOM

### **Dr. Buch H. A.**

Faculty of Dental Science

Dharmsinh Desai University

Nadiad-Gujarat-India

E-Mail: [drhabuch@gmail.com](mailto:drhabuch@gmail.com)



### **Abstract**

Anatomy is a nightmare for many. It cannot be amputated as it is the very foundation on which the edifice of Medicine including Dentistry is built. Many amongst us find it difficult to appreciate the importance of Anatomy after graduating as, like the foundation, it has no direct utility. Is it possible to enjoy learning and teaching of the subject? Is it possible to make it painless, tearless and fearless? Our humble attempt in this direction is the main aim of this presentation which will include the Anatomy of today and tomorrow.