

A COMPLETE DIGITAL WORKFLOW FOR FULL MOUTH IMPLANT REHABILITATION - A GAME CHANGER

DR.S.SEETHARAMAN, M.D.S.,

ORTHODONTIST & IMPLANTOLOGIST, AARESS ORTHODONTIC & IMPLANT DENTAL CENTRE, COIMBATORE, INDIA

DIGITAL DENTISTRY ENCOMPASSES MULTIPLE COMPUTER-BASED SOLUTIONS, SOFTWARE AND HARDWARE TO AID DENTAL PRACTIONERS TO DELIVER TREATMENT. OVER THE PAST FEW YEARS, THERE HAS BEEN A DEMAND FOR PROTOCOL AND EVIDENCE-BASED MEDICINE TO PROVIDE TREATMENT THAT IS PREDICTABLE AND ACCURATE. THE FUTURE OF DIGITAL DENTISTRY HOLDS GREAT PROMISE AND IT IS IN THE BEST INTEREST OF THE FRATERNITY TO TAKE A PROACTIVE APPROACH IN INCORPORATING NEW AND ADVANCED TECHNOLOGY IN THEIR EVERYDAY PRACTICE.

PRE OPERATIVE RECORDS



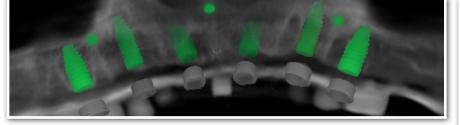


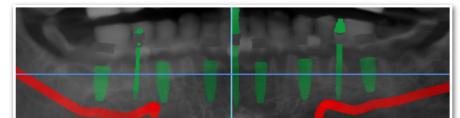






TREATMENT PLANNING, GUIDED SURGERY, IMMEDIATE PROVISIONALS

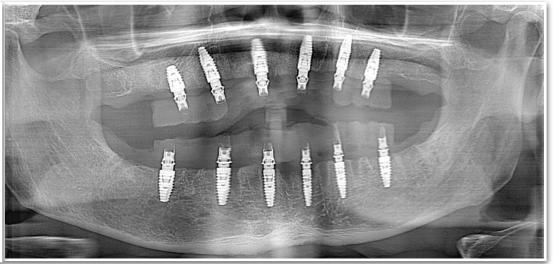






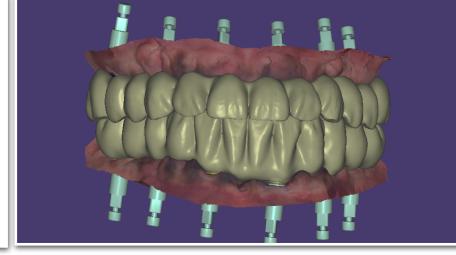






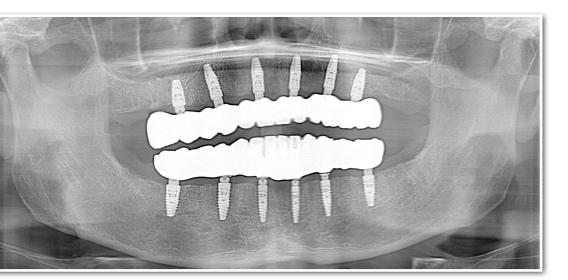
DEFINITIVE PROSTHESIS DIGITAL IMPRESSIONS AND DESIGN











CONCLUSION: With the adoption of a completely digital workflow, we can assure an enhanced outcome for patients with failing dentition, and can thus be added to our existing repertoire of treatment protocols. The benefits are reaped not just by the patients, but by the clinicians and technical staff.