



SAHAJ DENTAL ACADEMY

Presents

# AUGMENTATION WORKSHOP

**International Chapter-4** 

Prof. (Dr.) Daniel Buser

April 18<sup>th</sup> 2025 New Delhi, India

One Day Masterclass with the Master of the Masters





**About the Speaker** 

Dr. Daniel Buser is one of the most experienced international implant surgeon with more than 35 years of surgical experience, and he is one of the pioneers of Guided Bone Regeneration (GBR) performing the first GBR, surgery at the University of Bern in October 1988.

He has been Professor of Oral Surgery at the University of Bern (2000-19). He also served as President of various academic associations including the EAO (1996/97), and the ITI (2009-13).

He received several scientific awards. among others the Andre' Schroeder Research Prize by the ITI (1995), the Daniel M. Lak in Award (1996) by the AAOMS, the Honorary Membership by the AAP (1197), the Branemark Osseointegration Award by the AO (2013), the Senator honoris causa by the University of Szeged, Hungary (2014), the Jerome Schweitzer Research Award by the Greater New Your Academy of Prosthodontics GNYAP (2014), the Honorary Fellowship by the ITI (2017), the Eskow Implant Dentistry Award by the New York University (2018), the Honorary Membership by the Swiss Society of Implantology SGI (2023), and most recently the Honorary Membership Award by the EAO (2024) and the Paul Goldhaber Award by the Harvard University (2024).

With his team, he has been active in preclinical and clinical research in the field of implant surfaces, bone augmentation with GBR, bone grafts and bone substitutes, and anatomical studies using CBCT.

He has authored and co-authored with his team more than 400 publications and book chapters in the field of implant dentistry.



Prof. (Dr.) Daniel Buser
Bern, Switzerland

He is also editor and main author of the GBR Book by Quintessence, which was published as 3rd edition in 2022. Today, the works part time in the private Centre for Implantology Buser & Frei in Bern Bumpliz to surgically treat implant patient. His main activity is Continuing Education. With his friends Toni Sculean, he has established 2020 the Buser & Sculean Academy for Periodontology and Implant Dentistry.

The mission is Global Knowledge Sharing with the young generation of implant specialists around the globe using a high-quality streaming technology. In addition, he continues to widely lecture at national and international conference as long as he is active as implant surgeon.

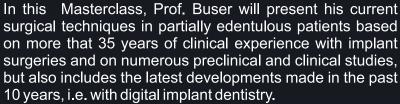
### Learning objectives

- After this masterclass, the participants will know why
  hybrid implants will be the implant of choice in the
  future.
- They understand why hybrid implants have a reduced risk for the development of peri-implantitis over time.
- They learn about the surgical key factors for successful outcomes with good long-term stability.
- They will have a much better understanding on tissue biology.
- They understand the selection criteria, when to use one
  of the three treatment options in post-extraction implant
  placement.
- They know how to use Immediate Implant Placement with a flapless approach and CAIS.
- They understand how Early Implant Placement is done using the synergistic properties of a 2-layer composite graft with autogenous bone chips and a low-substitution bone filler like DBBM.

 They will learn why resorbable collagen membranes are routinely used for horizontal bone augmentation with GBR.



## About the Programme

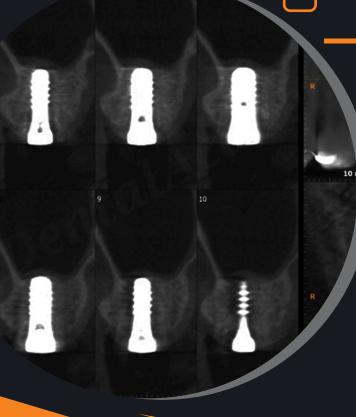


**Session 1** will summarize the surgical key-factors to achieve successful implant outcomes with good long-term stability.

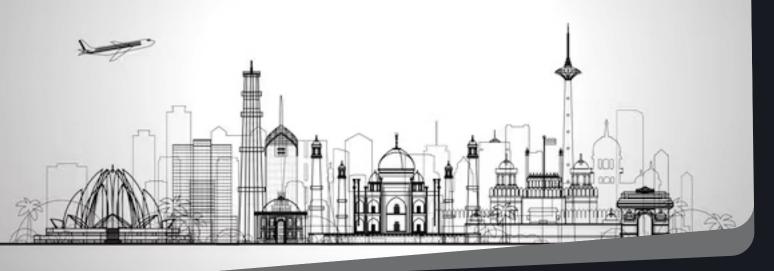
**Session 2** addresses the selection criteria for post-extraction implant placement.

**Session 3** all aspects of GBR will be discussed, based on 35+ years of experience. Beginning in Oct 1988, the 1990s represents the development phase of the current surgical technique, which turned into a routine application following the millenium change with fine tuning efforts, most of them based on a much better understanding of the involved tissue biology.

Session 4 Participants will do handson for Various Augementation Procedures like Horizontal Bone Augmentation, The Bernese GBR Technique, Grafting with Immediate Implant Placements and Early Implant.







#### Fee Structure

Full Day Masterclass with Hands-on 34,999/- Inclusive of Taxes till 31st March 2025

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#### Website

www.masterclassindia.co.in

