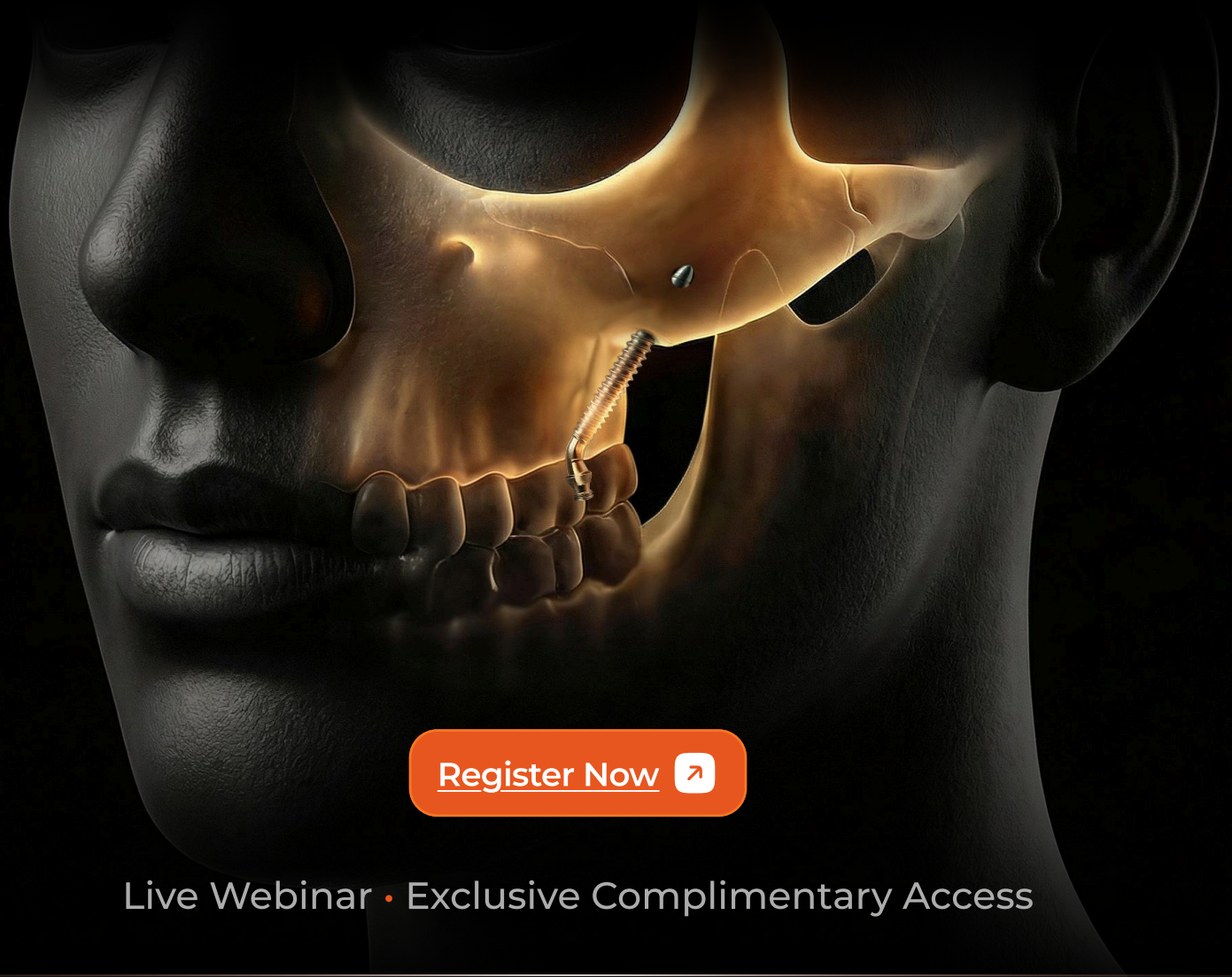


EXCLUSIVE GLOBAL WEBINAR

Breakthrough in Zygoma Implant Surgery

Introduction to the
Buttress Zygoma Technique



[Register Now](#) 

Live Webinar • Exclusive Complimentary Access



April 6th 2026
2 PM IST (8:30 AM UTC)

By **Prof. Dr. Gunaseelan Rajan**



Rajan's Buttress-Zygoma Technique

Technique Overview

A novel surgical approach for severe maxillary atrophy.

Key Features

- Designed for highly resorbed maxillae
- Reduced cantilever
- 45+ implant cases documented
- Adequate primary stability
- Supports immediate full-arch intermediary prosthesis
- Game changer in zygoma-based rehabilitation



Scientific Evidence

- Peer-reviewed publication

[Link to Article](#) 

Journal of Maxillofacial and Oral Surgery
<https://doi.org/10.1007/s12663-025-02793-w>

TECHNICAL NOTE



Short Zygomatic Buttress Implants: A Technical Note

Gunaseelan Rajan¹  · L. K. Surej Kumar¹  · Srinivasan Krishnamoorthy¹ · Jimson Samson¹  · Harshhan Dhamu¹  · Tarunikaa Gopinath²

Received: 5 August 2025 / Accepted: 15 October 2025
© The Association of Oral and Maxillofacial Surgeons of India 2025

Abstract

This technical note introduces a modified surgical technique using short zygomatic implants (<30 mm), allowing the implant head to emerge in the second or third molar region. This approach eliminates distal cantilevers, enhances posterior implant support and improves load distribution. The flap elevation is lesser and the implant follows a largely extrasinus path. The technique provides a valuable alternative to conventional zygoma or quad zygoma protocols.

Keywords Zygomatic implants · Dental prosthesis · Implants

Introduction

modifications of the conventional zygomatic implant protocol have been proposed in the past [1–7]. The implants are

Webinar Structure



45 min presentation



15 min surgical video



30 min live Q&A



Prof. Dr. Gunaseelan Rajan
Speaker



Dr. Sanketh Reddy, Prosthodontist
Speaker



Dr. Piet Haers
Moderator



Learn from a Pioneer

Prof. Dr. Gunaseelan Rajan

MBBS, BDS, FDSRCS (England), PhD,
DSc (Honoris Causa).

Oral & Maxillofacial Surgeon, Medical
Director, Rajan Dental Institute.

- First Zygoma surgery
in India (2007)
- 1000+ Zygoma
surgeries performed





EXCLUSIVE
COMPLIMENTARY ACCESS

**Be among the first
to learn and apply
this technique.**



April 06, 2026

2 PM IST
(8:30 AM UTC)

*Pre-Registration mandatory

[Register Now](#) 

For enquiries, please contact:

Dr. Harshhan D

facejawsurgery@rajandental.com

+91 94872 50877

