

29th IOS NATIONAL PG CONVENTION

WORKSHOP

***Removable and Fixed Functional Appliances :
Protocols, Clinical Management, and Focused Training on
Twin Block and Herbst Appliances.***



Dr. Bhadrinath Srinivasan

Associate Professor
Dept of Orthodontics
Sri Ramachandra Dental
College and Hospital, Chennai



Dr. P S Haritha

Associate Professor
Dept of Orthodontics
Sri Ramachandra Dental
College and Hospital, Chennai



Dr. Deenadayalan

Professor
SRM Kattankulathur Dental
College, Potheri



Dr. R. Sumanth Kumar

Professor, Sri Venkateswara
Dental College and Hospital,
Chennai

DATE: 5TH FEB 2026

TIME: 9AM - 4PM

WORKSHOP SCHEDULE

Session	Topic
Lecture 1	Welcome Address and Introduction to the course
Lecture 2	An overview of functional appliance and Modus Operandi of Functional appliance
Lecture 3	Case Selection for Functional appliance (Removable & Fixed)
Lecture 4	Indication, Design and Modifications of Twin Block appliance
Tea Break	
Lecture 5	Construction Bite consideration for functional appliances (Removable and Fixed)
Lecture 6	Live Demonstration of Construction of Bite for Standard Twin Block and Herbst appliance
Lecture 7	Introduction to Herbst appliance, Indications, Construction, Design, and other fixed functional appliances
Lunch Break	
Lecture 8	Hands on training on insertion of Herbst, Advansync, and Forsus Fatigue Resistance Device
Lecture 9	Clinical outcomes with functional appliances
Lecture 10	Clinical Management of functional appliances (Twin Block, Herbst & other fixed functional appliance)
Lecture 11	Current Evidence with Functional appliances

REMOVABLE AND FIXED FUNCTIONAL APPLIANCES : PROTOCOLS, CLINICAL MANAGEMENT, AND FOCUSED TRAINING ON TWIN BLOCK AND HERBST APPLIANCES.

HANDS ON WORKSHOP

Functional appliances play a pivotal role in the orthopedic correction of skeletal discrepancies, particularly in growing patients. With rapid advancements in appliance design, clinical protocols, and digital applications, it is essential for orthodontic postgraduates to gain a comprehensive understanding of the theoretical principles as well as the practical aspects of these appliances.

This workshop aims to bridge the gap between academic knowledge and clinical application, thereby enhancing postgraduate training and patient outcomes.

LEARNING OBJECTIVES

- To provide a structured overview of functional appliance therapy in orthodontics.
- To familiarize participants with the classification, indications, and biomechanical principles of functional appliances.
- To discuss clinical selection criteria and case-based decision-making.
- To provide hands-on training in appliance design, construction, and adjustment.

DELEGATES SHOULD BRING THE FOLLOWING ITEMS

- ONE SET OF CLASS II DIVISION 1 DENTAL STONE MODELS FOR BITE REGISTRATION.
- WAX SHEETS, WAX CARVER, BP BLADE & HANDLE, PENCILS, METAL RULER, DIVIDER AND RUBBER BOWLS.

REGISTRATION DETAILS

Fee: ₹4000/-

Includes: Each delegate will be provided with certificate

FOR QUERIES, CONTACT

- Dr. Bhadrinath Srinivasan - 9841879224,
- Dr. P. S. Haritha - 9884144955,
- Dr. Deena Dayalan - 9840895100,
- Dr. R. Sumanth Kumar - 9952034634.

₹4,000/-

**SCAN THE QR CODE OR USE BANK
DETAILS TO PAY THE REGISTRATION FEE**



Account Name :	29th IOS PG CON 2026
Bank Name :	Indian Bank
Branch :	Indhrapuram
Current Account No :	7814488957
IFSC Code :	IDIB000I016

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