



SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(Deemed to be University Declared under Section 3 of the UGC Act, 1956)

Accredited 'A+' Grade by NAAC

SRI SIDDHARTHA DENTAL COLLEGE & HOSPITAL

Agalakote, B.H. Road, Tumkur - 572107, Karnataka

Recognised by Dental Council of India, New Delhi

A Constituent College of Sri Siddhartha Academy of Higher Education (Deemed to be University)

Web : www.ssdcumkur.org

Email: ssdcumkur@gmail.com



ARN: SSAHE261347

Date: 10-05-2026

Circular

FACULTY DEVELOPMENT PROGRAM

A Faculty development program is scheduled on 15-05-2026 at 09.00 am to 04.00pm in Savyasachi Auditorium, SSDC, Tumakur. The topic for faculty development program is "Functional Appliance". Resource person for the program is DR. Roopa Sidde Gowda MDS, PhD, Professor, Department of Orthodontics, Coorg institute of Dental science, Virajpet, Karnataka.

All Faculty are requested to attend the program.

Time	Session	Content	Teaching method
09:00 AM – 09:15 AM	Inauguration & Pre-test	Registration, introduction, objectives, pre-test assessment	Orientation & questionnaire
09:15 AM – 10:00 AM	Session 1	Introduction to Functional Appliances and Growth Modification	Lecture
10:00 AM – 10:45 AM	Session 2	Growth Assessment, Case Selection and Timely Intervention	Lecture + clinical discussion
10:45 AM – 11:00 AM	Tea break		
11:00 AM – 11:45 AM	Session 3	Diagnosis and Treatment Planning in Functional Appliance	Interactive lecture
11:45 AM – 12:30 PM	Session 4	Clinical Application and Appliance Management	Demonstration & case-based discussion
12:30 PM – 01:15 PM	Lunch break		
01:15 PM – 02:00 PM	Session 5	Functional Appliances in Class II and Selected Class III	Lecture + case presentation
02:00 PM – 02:45 PM	Session 6	Patient Compliance, Follow-up and Retention Protocols	Group discussion & treatment planning



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02:45 PM – 03:15 PM	Session 7	Long-term Stability and Evaluation of Treatment Outcomes	Interactive lecture
03:15 PM – 03:45 PM	Session 8	Case-based Treatment Planning and Skill Assessment	Practical assessment
03:45 PM – 04:00 PM	Valedictory & Post-test	Post-test, feedback collection, certificate distribution	Evaluation & discussion

Mahalakshmi S.

Chairperson

Faculty Development Committee

(Dr. S. Mahalakshmi)

[Signature]

Principal/Chairperson IQAC

(Dr. Praveen B Kudva)



PRINCIPAL
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Date: 20-05-2026

FACULTY DEVELOPMENT PROGRAM Report

FUNCTIONAL APPLIANCES

The Faculty Development Program (FDP) on "Functional Appliances" was organized to enhance the knowledge and clinical understanding of dental faculty members regarding growth modification therapy and the effective use of functional appliances in orthodontic practice. The program focused on key aspects such as appropriate case selection, growth assessment, timely intervention, treatment planning, clinical application, patient compliance, and long-term stability of treatment outcomes.

The FDP covered topics including principles of functional appliances, diagnosis and treatment planning in skeletal malocclusions, appliance management, growth modification in Class II and selected Class III cases, retention protocols, and evaluation of treatment stability. Interactive lectures, clinical case discussions, demonstrations, and treatment planning exercises were conducted to strengthen both theoretical knowledge and clinical decision-making skills.

The scientific sessions were delivered by Dr. Roopa Sidde Gowda, who shared valuable academic and clinical insights related to functional appliance therapy and orthodontic growth modification. The resource person emphasized evidence-based treatment planning, timely intervention, and strategies for achieving long-term stable treatment outcomes.

Participants actively engaged in case-based discussions and practical exercises, which improved their understanding of selecting suitable cases and planning appropriate intervention during growth periods. The program also emphasized the importance of individualized treatment planning, patient cooperation, follow-up protocols, and maintenance of long-term stable results.

Evaluation of the FDP was conducted through pre-test and post-test assessments, case-based treatment planning exercises, participant interaction, and feedback collection. Faculty members demonstrated improved competency in diagnosis, appliance selection, and management of functional appliance therapy.

The program successfully strengthened academic and clinical skills related to orthodontic growth modification and encouraged evidence-based clinical practice for achieving effective and stable treatment outcomes using functional appliances.

Mahalakshmi S.

Chairperson

Faculty Development Committee

(Dr. S Mahalakshmi)

(Signature)

Principal/Chairperson IQAC

(Dr. Praveen B Kudva)



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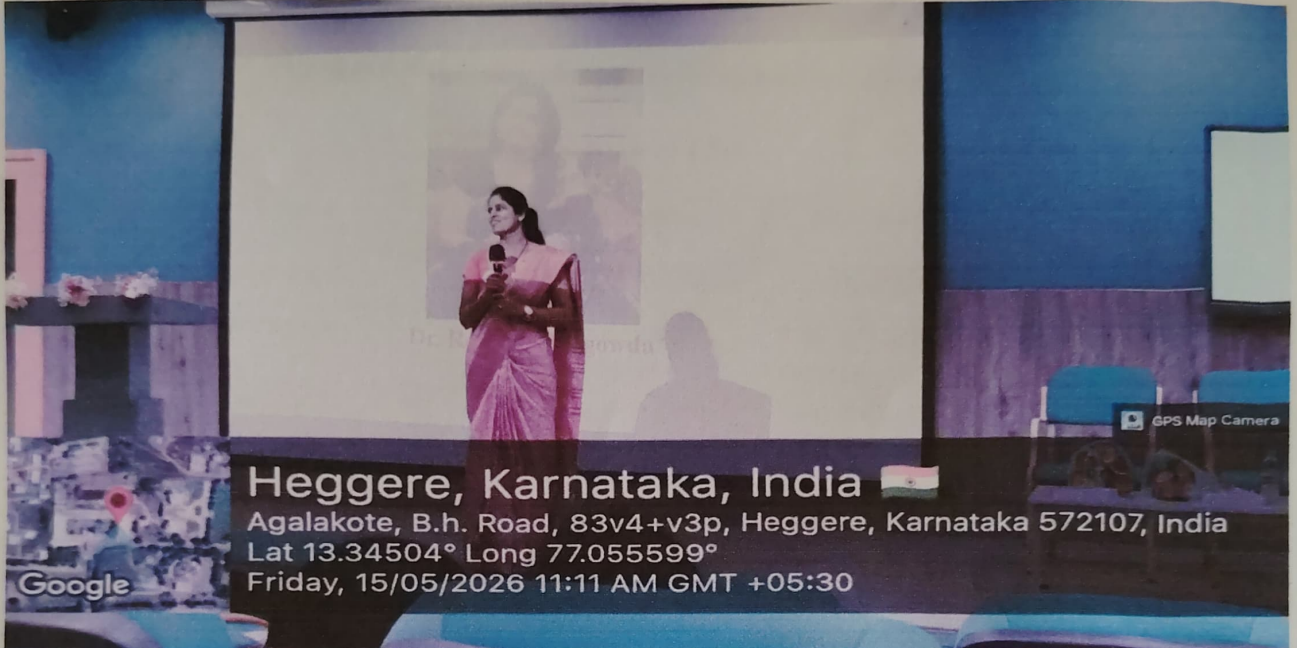
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Heggere, Karnataka, India

Agalakote, B.h. Road, 83v4+v3p, Heggere, Karnataka 572107, India

Lat 13.34504° Long 77.055599°

Friday, 15/05/2026 11:11 AM GMT +05:30

Google

GPS Map Camera



Heggere, Karnataka, India

Agalakote, B.h. Road, 83v4+v3p, Heggere, Karnataka 572107, India

Lat 13.345047° Long 77.055602°

Friday, 15/05/2026 11:42 AM GMT +05:30

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Mahalakshmi S.

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