



E-Teaching / Learning Sessions for 3rd year BDS

Department of Conservative Dentistry and Endodontics

Theory Class and Clinical posting discussion report

From 18 /05/2020 to 20/05/2020

Sl No	Date and Time	Nature of Class and Topic	Faculty	Participated Students
1	18/05/2020 11 A.M to 12 P.M	Clinical Posting discussion on Tech. considerations in Amalgam restorations	Dr.Manu Unnikrishnsn	13
2	19/05/2020 10.30 A,M to 11.30 A.M	Clinical Posting discussion on Pulp protection	Dr.Manu Unnikrishnsn	13
3	20/05/2020 8.30 A.M to 9.30 A.M	Theory Class Traumatic Injuries	Dr.Senthil Kumar K	84
	10.30 A.M to 11.30 A.M	Clinical Posting discussion on Matrixes and Wedges	Dr.Manu Unnikrishnan	13

Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 18.05.2020

III B.D.S. (2017-18 Batch)

Staff: Dr. Manu Unnikrishnan

Timings: 11 A.M to 12 P.M

Manu Unnikrishnan is inviting you to a scheduled Zoom meeting.

Clinical Posting Discussion for IIIrd B.D.S

Date: 18.05.2020

Time : 11 A.M to 12 P.M

Join Zoom Meeting




<https://us04web.zoom.us/j/73566956832?pwd=WmVWYm54RjNBaHMzNG55QjFDMjB3QT09>

Meeting ID: 735 6695 6832


Password: 846753

Number of Participants: 13

11:00




Vol 77%



Zoom


Leave


**Chettinad**
Dental College & Research Institute


Department of Conservative Dentistry and Endodontics


Clinical Discussion on Technical considerations in Amalgam restorations


Dr. Manu Unnikrishnan








Unmute

Start Video

Share

Participants

More



11:02

VoLTE1 77%

Close

Participants (12)

 Search

Sadasiva Kadandale (me)



Manu Unnikrishnan (host)



dhwarka mai jagatheesh



Anupama R



Deepthika.B



Dhiviya.N



Divya Bharathi



Divya Dharshini



Dr Sreeram SR



Gayathri Namadevan







Manjiri Honap







Senthil Kumar Kumarappan

[Invite](#)



11:11    




Close **Participants (13)**

 Search



 **Manjiri Honap** (me)   >

MU



Manu Unnikrishnan (host)   >

 **Anupama R**   >



D




Deepthika.B   >

D



Dharshini.P   >

D



Dhiviya.N   >




 **dhwarka mai jagatheesh**   >

DB



Divya Bharathi   >




DD




Divya Dharshini   >

 **Dr Sreeram SR**   >




GN

Gayathri Namadevan   >

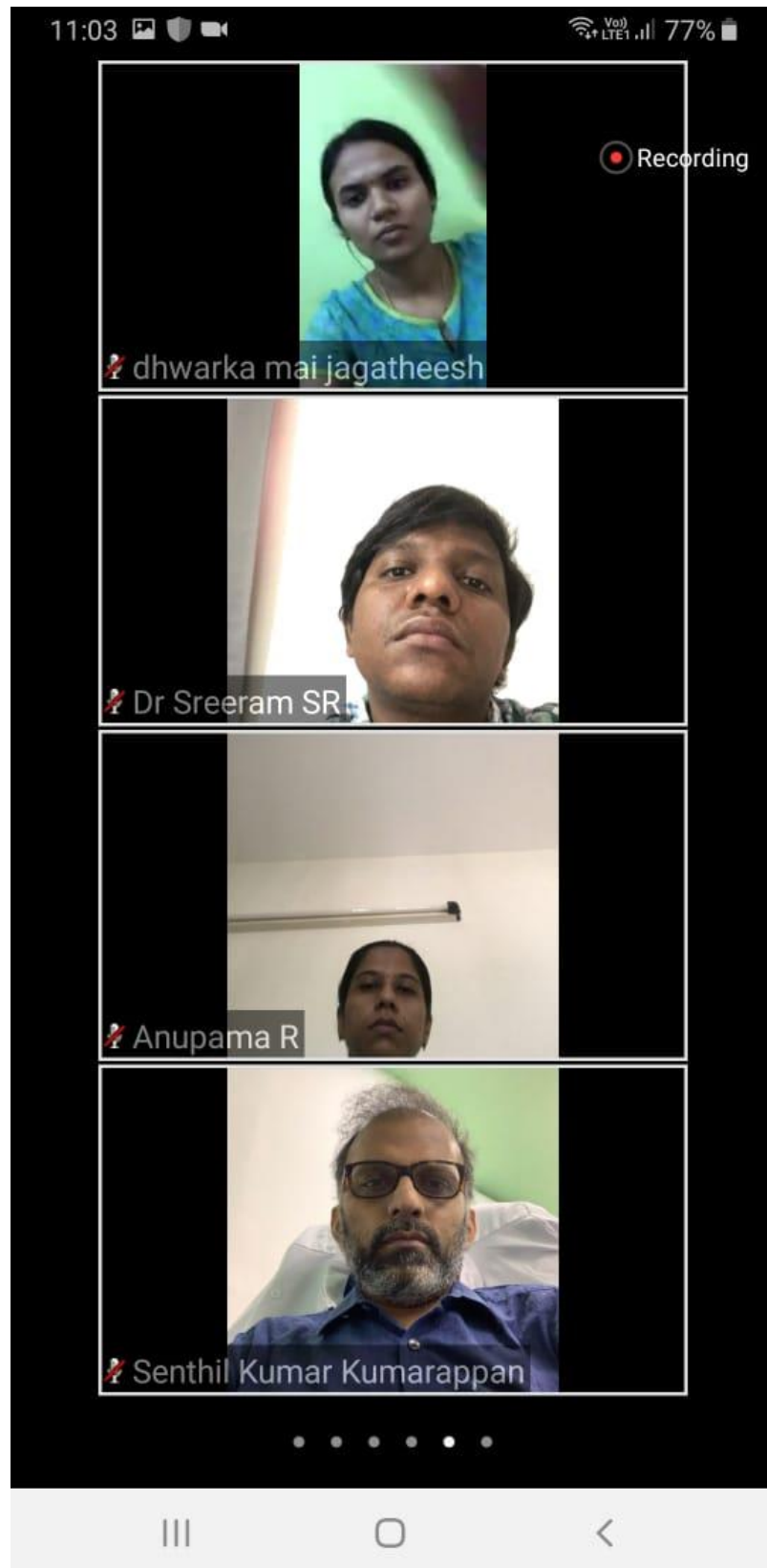
 **Sadasiva Kadandale**   >

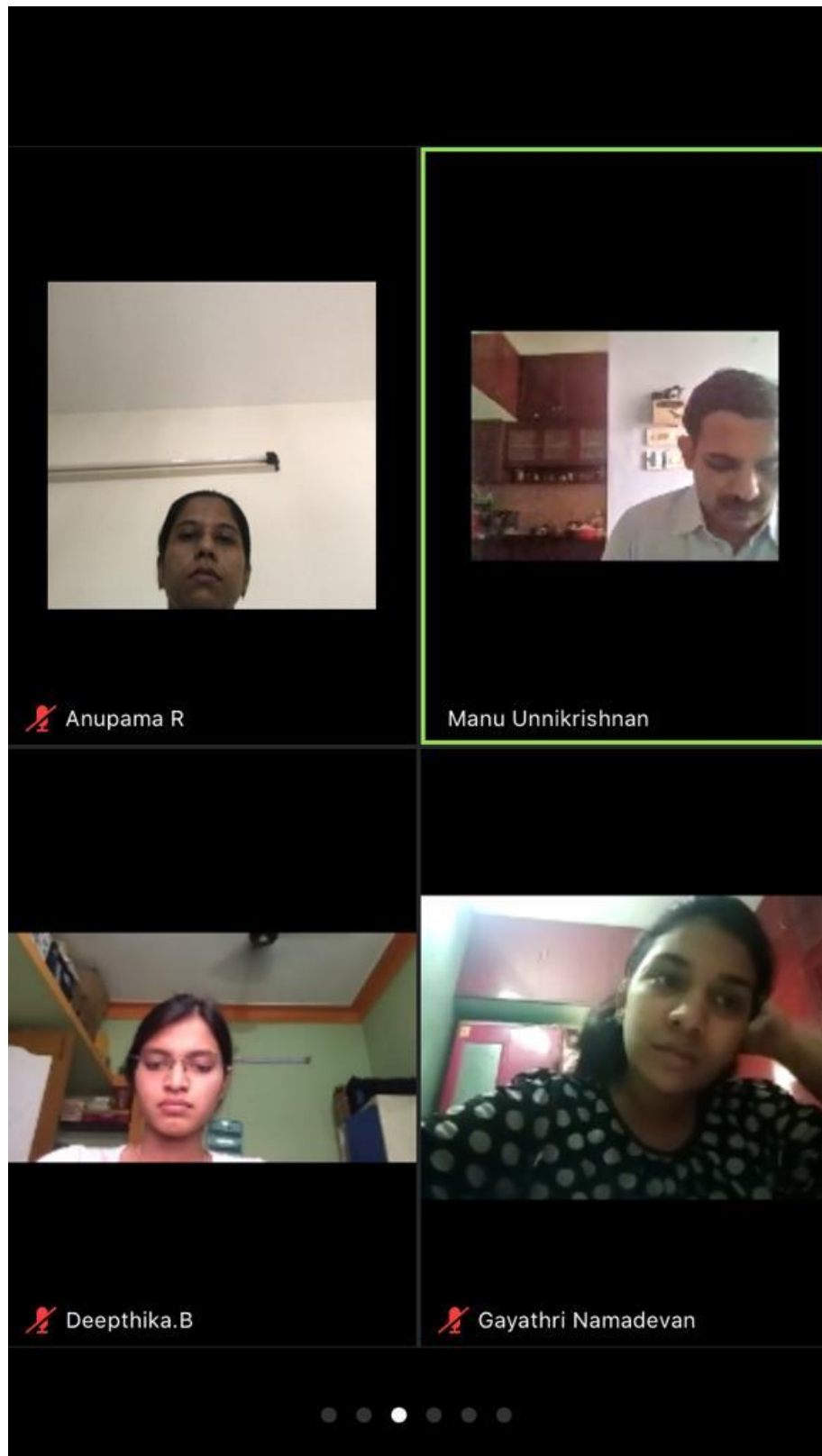
   >

Invite







11:05 AM Mon 18 May

Leave Zoom

Switch Camera

Effects of Various Components of Amalgam

SILVER	COPPER	TIN
Increases strength	Increases Strength	Controls reaction
Increases Expansion	Increases Expansion	Decreases
Decreases flow	Decreases flow	Decreases
Decreases setting time	Decreases setting time	Increases
Increases corrosion resistance	Increases corrosion resistance	Decreases resistance
	Decreases plasticity	Increases

Dr. Sreeram SR

Sadasiva Kadandale

Anupama R

Senthil Kumar Kumarappan





Manu Unnikrishnan's screen

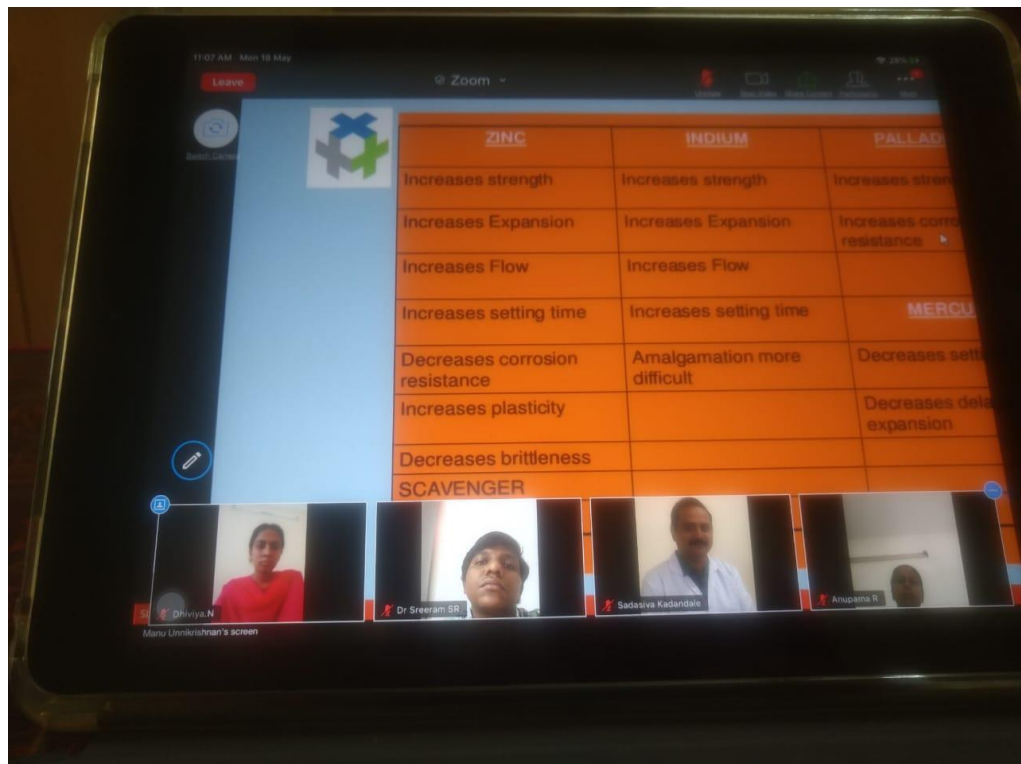
11:05 AM - 11:07 AM

Zoom

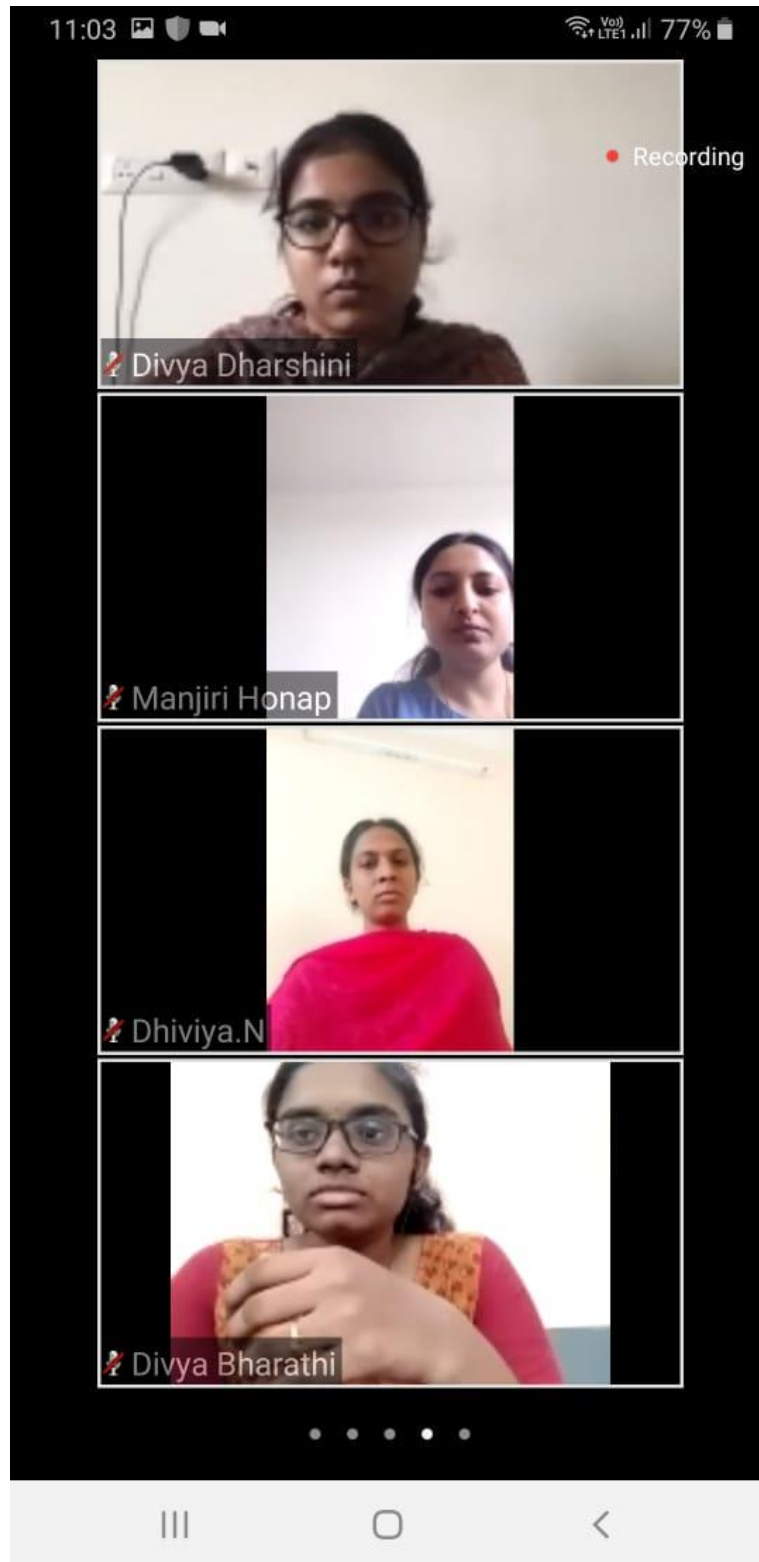
Classification of Amalgam Alloy

<p>According to no. of alloyed metals</p> <ul style="list-style-type: none"> Binary alloys (Ag-Sn) Ternary alloys (Ag-Sn-Cu) Quaternary (Ag-Sn-Cu-In) 	<p>Acc to shape of produced particles</p> <ul style="list-style-type: none"> Spherical (Smooth-surface) Lathe-cut (Irregular shape) Admixed
<p>Acc to particle size</p> <ul style="list-style-type: none"> Microcut Fine cut Coarse cut 	<p>Acc to alloy content</p> <ul style="list-style-type: none"> Unmixed Admixed
<p>Acc to copper content</p> <ul style="list-style-type: none"> Low copper <6% High copper >6% 	<p>Acc to presence of noble metals</p>
<p>Acc to zinc content</p> <ul style="list-style-type: none"> Zinc containing >0.01% Zinc free <0.01% 	







Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 19.05.2020

III B.D.S. (2017-18 Batch)

Staff: Dr. Manu Unnikrishnan

Timings: 10.30am to 11:30am

Manu Unnikrishnan is inviting you to a scheduled Zoom meeting.

Clinical Posting Discussion for IIIrd B.D.S

Date: 19.05.2020

Time : 10.30 am to 11.30 am

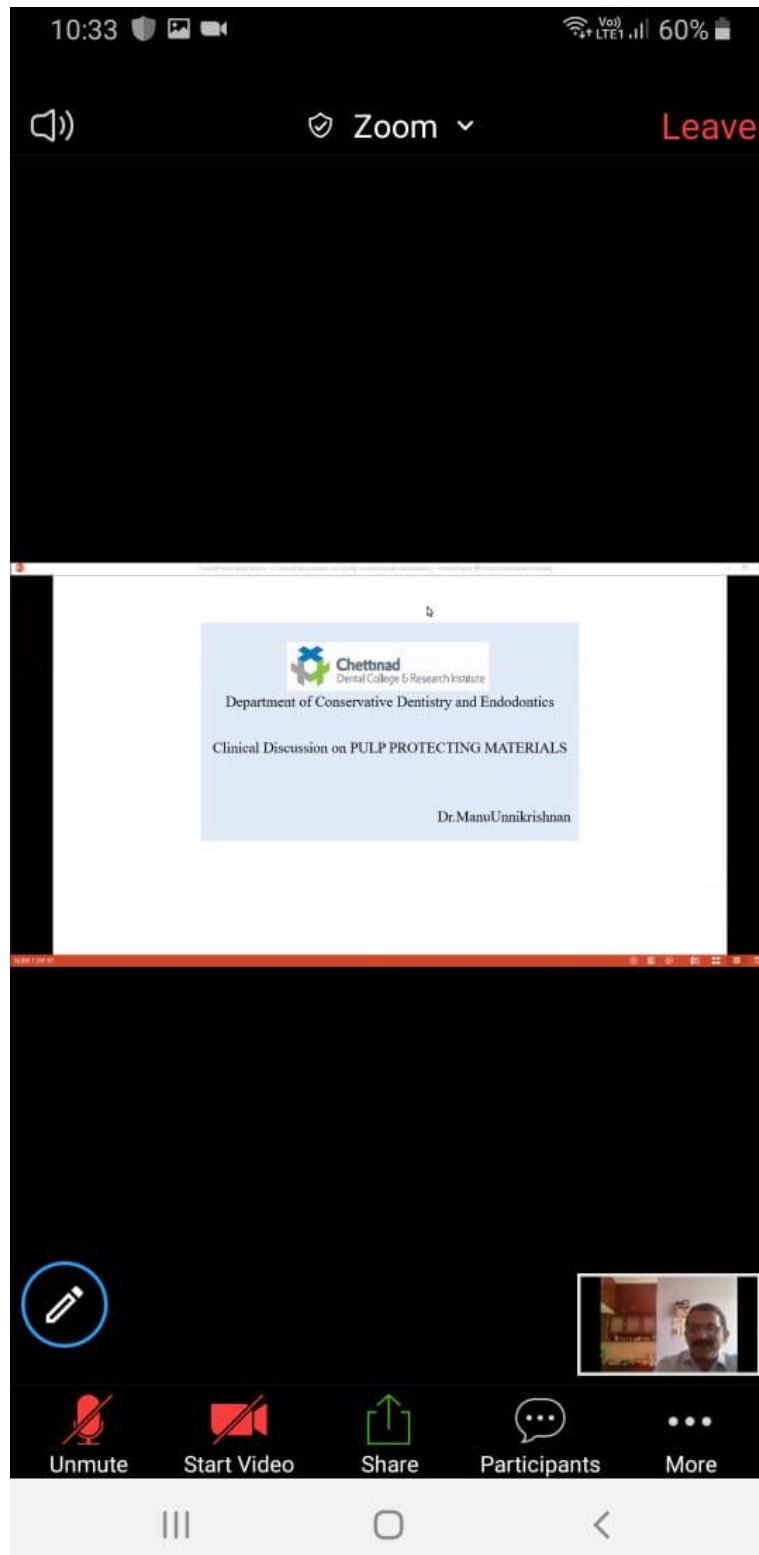
Join Zoom Meeting




<https://us04web.zoom.us/j/71380500422?pwd=M0dRenBIWE5SUUIVenB1VlRObGFCdz09>

Meeting ID: 713 8050 0422


Password: 986562




Number of Participants: 13









10:34   60% 




Close **Participants (13)**




 Search




 Sadasiva Kadandale (me)   >




 MU Manu Unnikrishnan (host)   >




 Anupama R   >




 D Deepthika.B   >




 D Dharshini.P   >




 D Dhiviya.N   >




 DM dhwarka mai jagatheesh   >

 DB Divya Bharathi   >




 DD Divya Dharshini   >

 GN Gayathri Namadevan   >

 Manjiri Honap   >

 Senthil Kumar Kumarappan   >

Invite

10:41

WhatsApp



Close

Participants (13)

Search




S


Sreeram (me)





MU

Manu Unnikris... (Host)







Anupama R





D

Deepthika.B





D

Dharshini.P





D

Dhiviya.N





DM

dhwarka mai jagatheesh





DB

Divya Bharathi





DD


Divya Dharshini





GN

Gayathri Namadevan

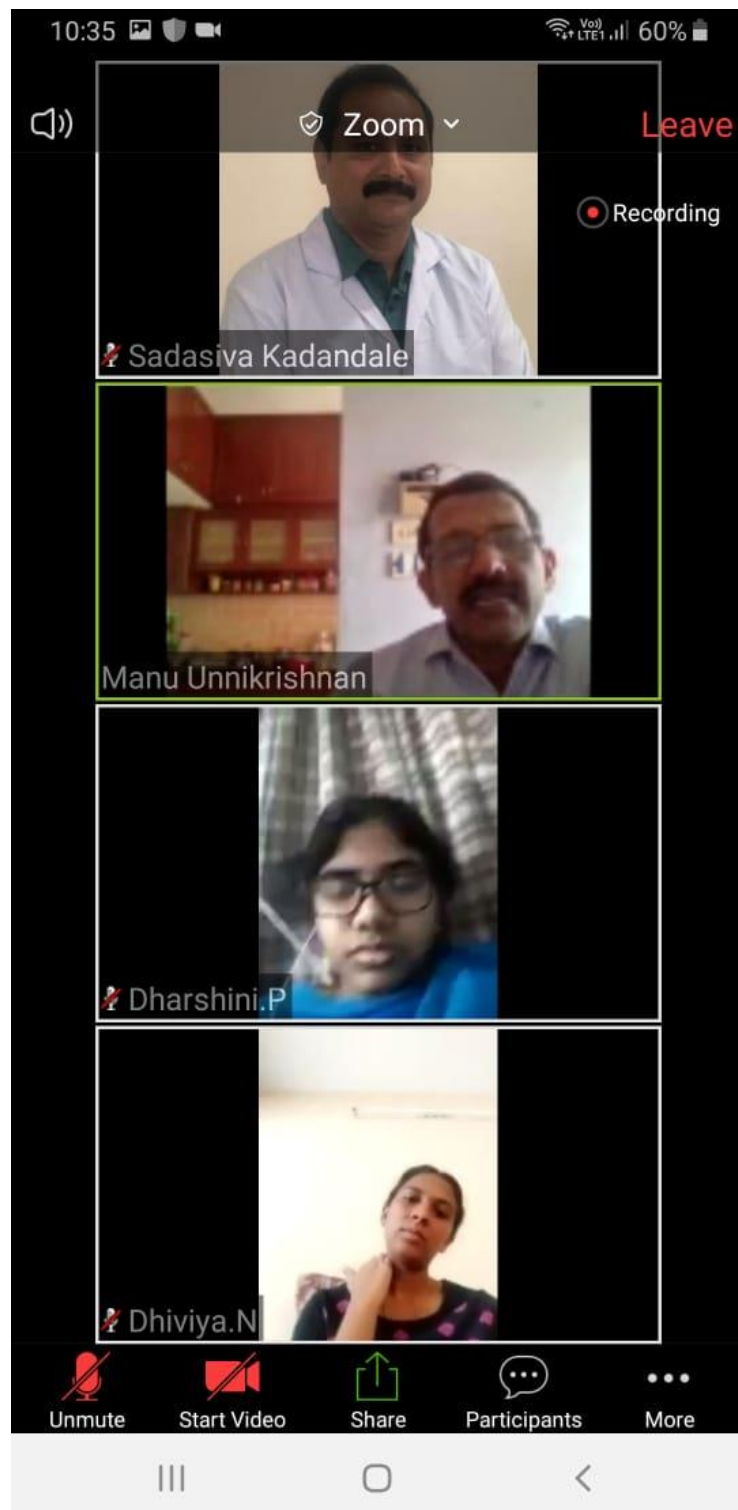


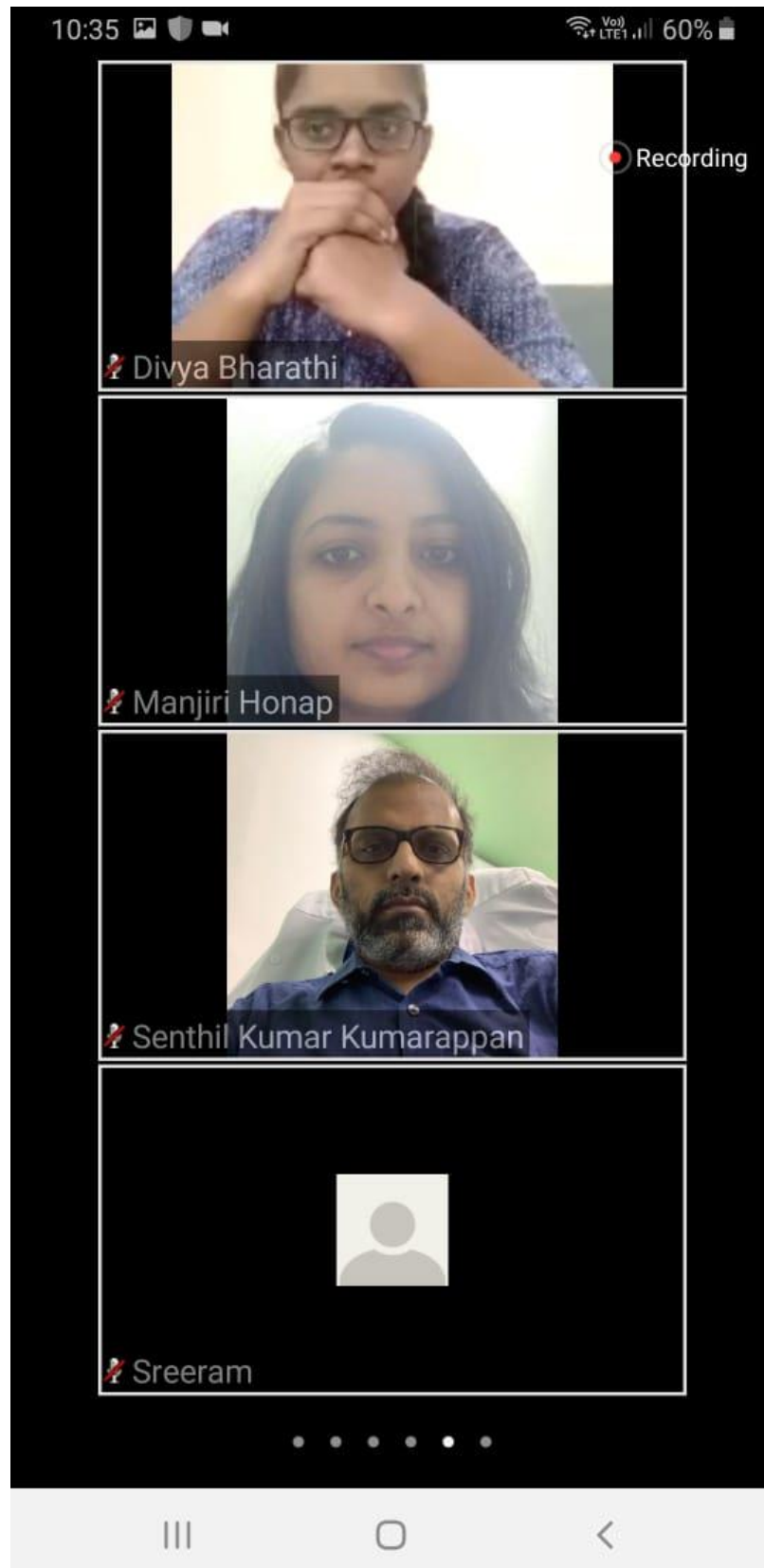


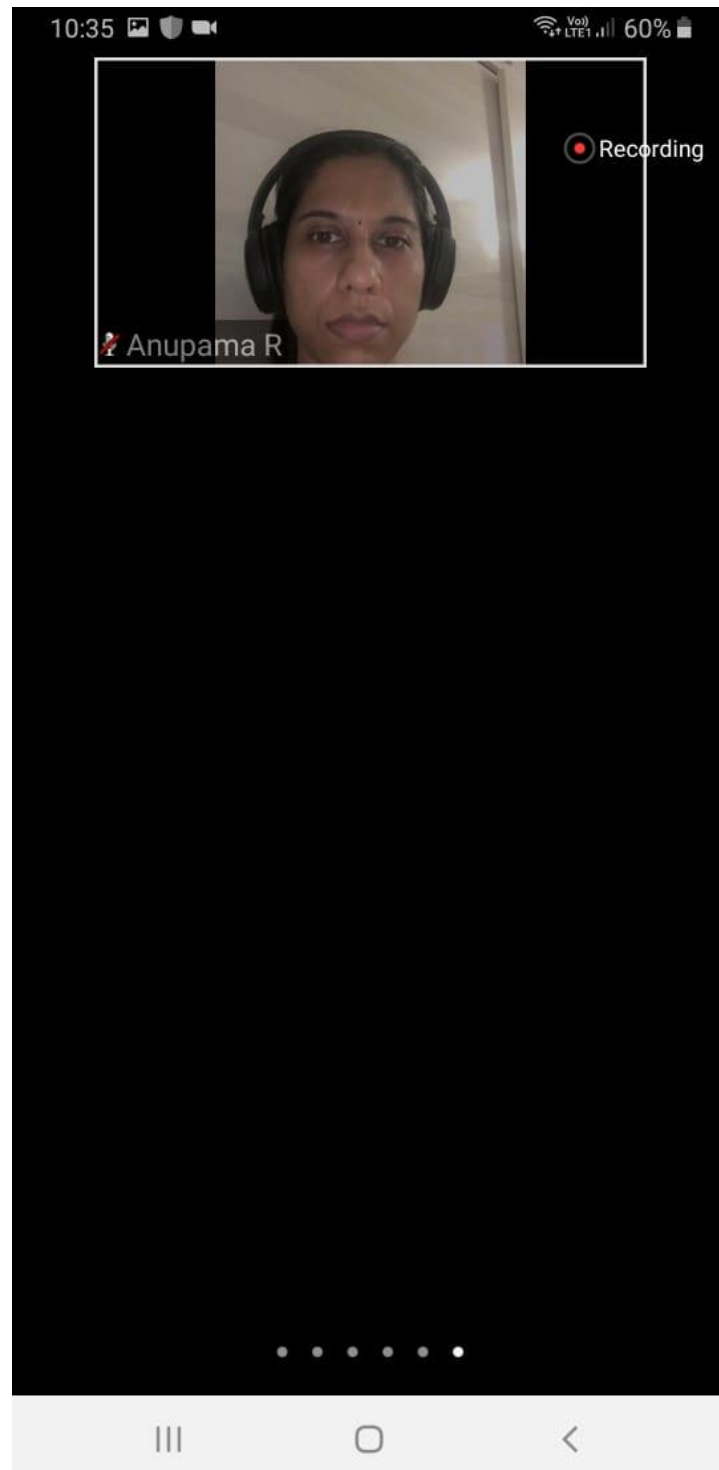
Maniiri Honap



Invite
















10:35 AM Tue 19 May

Leave Zoom










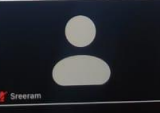

PowerPoint Slide Show - [1] Dental Restoration and Caries Control Lecture and Exam - PowerPoint Product Activation - Home

Switch Camera

Pathological responses of dental pulp

Physical	occlusal interference, condensation, air blowing or dentin dehydration
Thermal	heat from cutting, insufficient pulp protection for metallic restoration
Electrochemical	galvanism
Chemical	toxicity of dental materials, acid etching
Bacterial	toxin products
Traumatic stimuli	abrasion, attrition, erosion
Operator	poor contour-contact, overhanged margin, poor anatomy, damage of adjacent tooth



Sakthi Kandasamy
 Senthil Kumar Kumarappan
 Sreeram
 Manoj Honap

Manu Unnikrishnan's screen

10:35 AM Tue 19 May

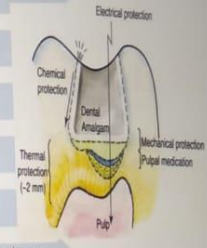
Leave Zoom

Unmute Stop Video Share Content Participants More

Switch Camera

Pathological responses of dental pulp

Physical	occlusal interference, condensation, air blowing or dentin dehydration
Thermal	heat from cutting, insufficient pulp protection for metallic restoration
Electrochemical	galvanism
Chemical	toxicity of dental materials, acid etching
Bacterial	toxin products
Traumatic stimuli	abrasion, attrition, erosion
Operator	poor contour-contact, overhanged margin, poor anatomy, damage of adjacent tooth



Manu Unnikrishnan's screen

Senthil Kumar Kumarappan
 Sreeram
 Manjiri Honap
 Anupama R

Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 20.05.2020

III B.D.S. (2016-17Batch)

Staff: Dr K Senthil Kumar. Timings: to
08.30 AM -09.10AM Dr K Senthil Kumar is
inviting you to
a scheduled Zoom meeting. Theory Class—
III B.D.S.

Time: May 20, 2020, 08.30 AM.

https://us04web.zoom.us/j/3225943888?pwd=y_BFHILDzEywFcjDGTYEzw3yq_RA-qo

Meeting Id: 322 594 3888

Password: welcome

No of students participated: 84

Ch Dr k Senthil Kumar Sir

The Zoom logo is a blue square with the word "zoom" in white lowercase letters.

**Join our Cloud HD Video Meeting
now**

Zoom is the leader in modern enter...
us04web.zoom.us

Senthil Kumar Kumarappan is inviting you to
a scheduled Zoom meeting.

Topic: Third Year BDS Lecture Class

Time: May 20, 2020 08:30 AM Mumbai,
Kolkata, New Delhi

Join Zoom Meeting

[https://us04web.zoom.us/j/3225943888
?pwd=y_BFHILDzEywFcjDGTYEzw3yq_RA
-qo](https://us04web.zoom.us/j/3225943888?pwd=y_BFHILDzEywFcjDGTYEzw3yq_RA-qo)

Meeting ID: 322 594 3888

Password: welcome

10:46 pm

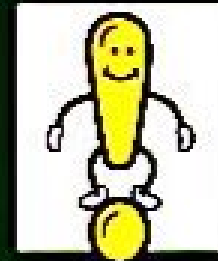


Luxation injuries

✓ Largest group – 30 to 44%






































✓ Includes








































1. Concussion
2. Subluxation
3. Extrusive luxation
4. Lateral luxation
5. Intrusive luxation
6. Avulsion










































Senthil Kumar Kumarappan's screen



-  Manjiri Honap (me)   >
-  Senthil Kumar Kumarappan (host)    >
-  Mahamudha Ameerulla   >
-  Aadhya Babu   >
-  Aakash V   >
-  Aateef Ahmed   >
-  Abigna Reddy   >
-  ABIRAMI.P   >
-  Afridh hameedha.M   >
-  Aishwarya   >
-  Akshaya B   >
-  Amira Moosa   >

	Amira Moosa	  >
	Anu Chandhini	  >
	Anu Dharshini Sekar	  >
	Anupama R	  >
	Anusha Naidu	  >
	Ashrita	  >
	Bavadharini	  >
	Buvaneshwari J	  >
	Chithaluru Pranathi	  >
	Devadarshini	  >
	Dharshini.P	  >
	Dhiviya.N	  >
	dhwarka mai jagatheesh	  >

	Divya Bharathi	  >
	Divya Dharshini	  >
	Dr Sreeram SR	  >
	Gayathri namadevan	  >
	Gayathri S A	  >
	Gogula Krishnan	  >
	Gokul S	  >
	Haripriya S	  >
	Ishwerya Murali	  >
	Iswariya S	  >
	jaya varsha	  >
	Joselin Rosary	  >
	KAavya BASKAR	  >



Kaviya sampathkumar



Kowsalya.P



Lakshana K G



LaUreL VijiTha



Logeshwari M



Mahamudha Ameerulla



Manigandan T



Manu Unnikrishnan



Mothi Rajathi



Mukilan S C



Nandini Nagarajan



Narendhar Sreedharan



Nikilesh Raj





Niveditha R



Pavithra G



Pavithra Manohar



Prackadeesh PG



Prathosh Krishna



Priyadarshini Ganesan



Priyadharshini A



raajesh ravichandran



Raksha RAMKUMAR



Ramasamy Narayanan



Rohithchandru K










































S.Santhini



Sadasiva Kadandale



	Srividhya Rajesh	  >
	Srivishnu Janakiraman	  >
	Subhathi.B	  >
	Supriya Sri Lakshmi	  >
	Suvetha Manoharan	  >
	Swathi M	  >
	Swetha nidhi	  >
	Vaishali T	  >
	Vaishnavi	  >
	Vigknes.S	  >
	Vignesh MK	  >
	Vinitha	  >
	Visweshwaran S	  >

	SAHANASHREE M	  >
	Sakthi Mani Murugan P	  >
	Savitha S	  >
	Shree devi Elangovan	  >
	Sirpika Arunachalam	  >
	Sona Sri	  >
	Soofiya Snober	  >
	Srinidhi P	  >
	Sriram Mahesh	  >
	Srividhya Rajesh	  >
	Srivishnu Janakiraman	  >
	Subhathi.B	  >
	Supriya Sri Lakshmi	  >



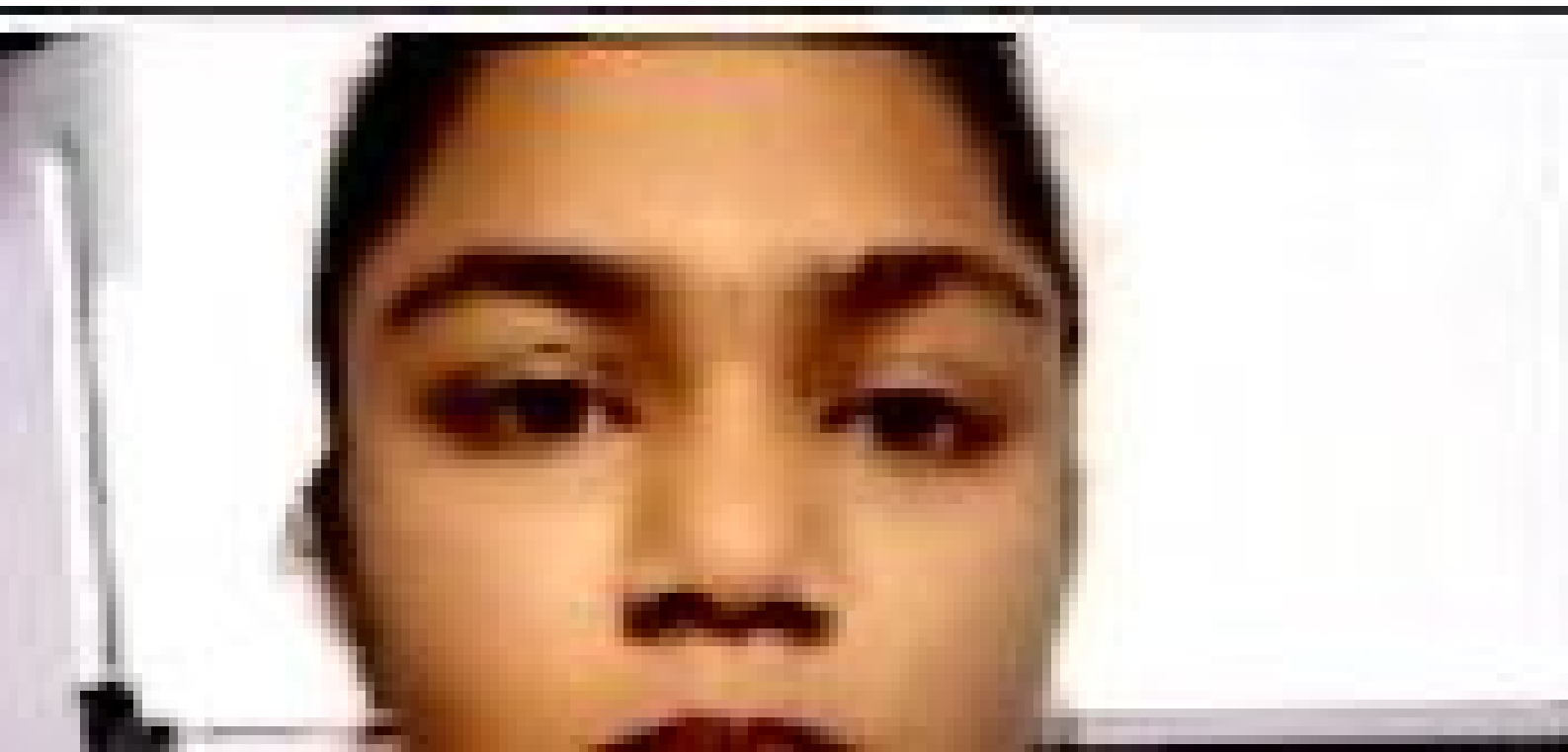


Senthil Kumar Kumarappan




Shree devi Elangovan









 Vaishnavi



 Ashrita





🔒 Divya Dharshini





Zoom

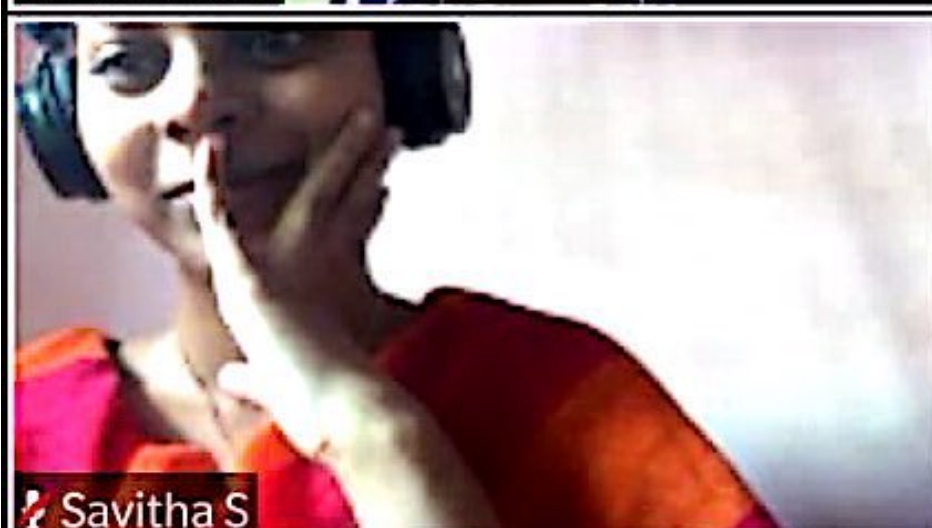
Record

Mothi Rajathi

Gokul S

KAAVYA BASKAR

Dhiviya.N





Pranathi





Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 20.05.2020

III B.D.S. (2017-18 Batch)

Staff: Dr. Manu Unnikrishnan

Timings: 10.30am to 11:30am

Manu Unnikrishnan is inviting you to a scheduled Zoom meeting.

Clinical Posting Discussion for IIIrd B.D.S

Date: 20.05.2020

Time : 10.30 am to 11.30 am

Join Zoom Meeting




<https://us04web.zoom.us/j/73113625588?pwd=VXNTY0Rxa9vNHluTFpkWE9IZ0F5UT09>

Meeting ID: 731 1362 5588


Password: 468756

Number of Participants: 13

10:31



Vol 69%









Chettinad
Dental College & Research Institute




Department of Conservative Dentistry and Endodontics



Clinical Discussion on MATRIXES and WEDGES

Dr ManuUnnikrishnan














10:33  VoLTE 69% 



Close **Participants (12)**



 Search



 Sadasiva Kadandale (me) 



 Manu Unnikrishnan (host) 



 Anupama R 



 Deepthika.B 



 Dharshini.P 



 Dhiviya.N 



 Divya Bharathi 

 Divya Dharshini 


 Dr Sreeram SR 







 Gayathri Namadevan 

 Manjiri Honap 


 Senthil Kumar Kumarappan 





Invite











11:01    VaWiFi   





Close **Participants (13)**





 Search





 **Manjiri Honap** (me)   





 **Manu Unnikrishnan** (host)   





 **Anupama R**   





 **Deepthika.B**   





 **Dharshini.P**   





 **Dhiviya.N**   





 **dhwarka mai jagatheesh**   


 **Divya Bharathi**   

 **Divya Dharshini**   


 **Gayathri Namadevan**   

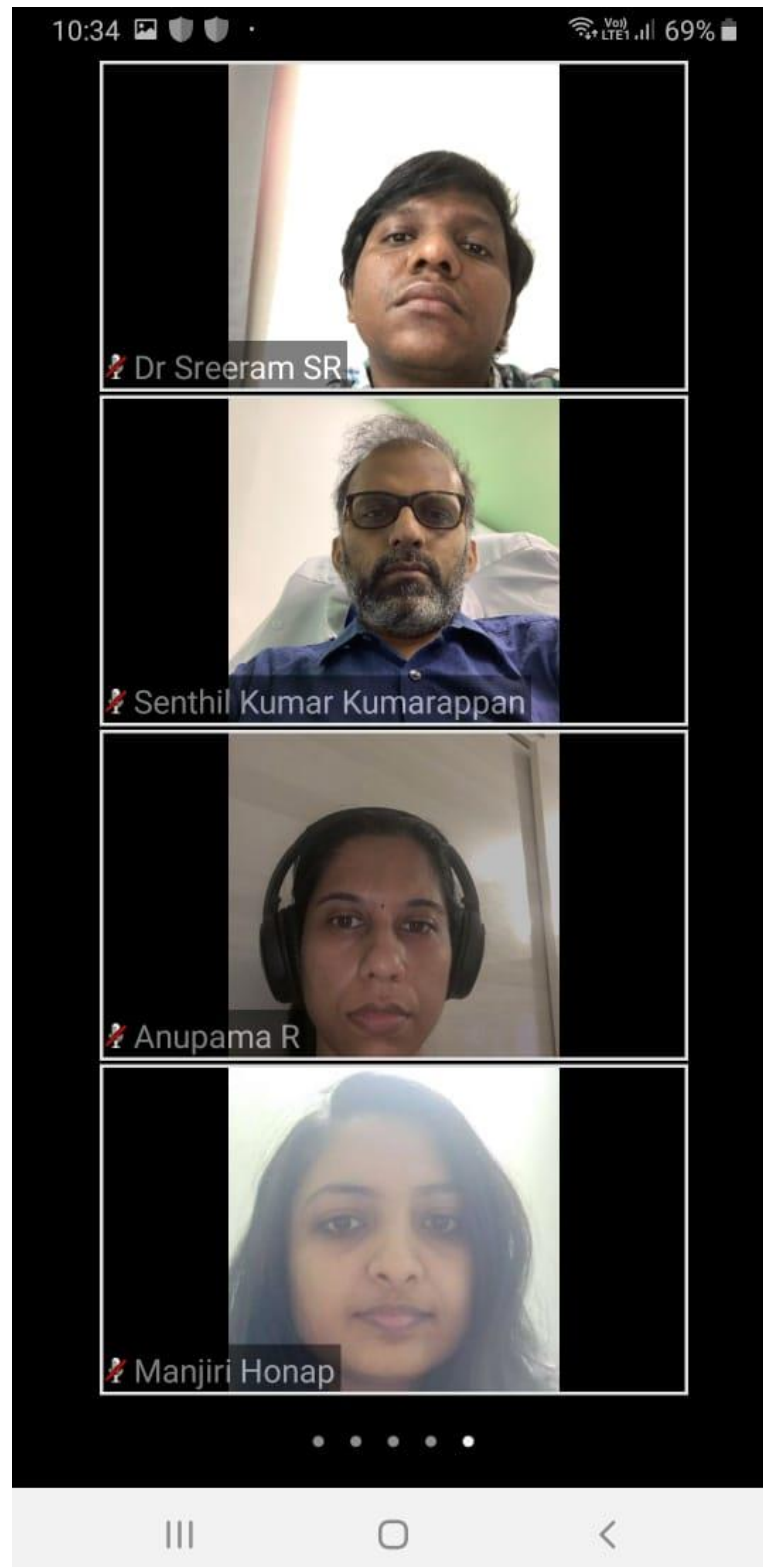
 **Sadasiva Kadandale**   



 **Senthil Kumar Kumarappan**   





Invite





10:35  VoD LTE1 68% 

 Recording



INTRODUCTION

- The greatest challenge encountered by a clinician is to **create a tight proximal contact** and obtain an **anatomical correct proximal contour**.
- One must understand the role of a proximal contact to better appreciate the **importance of reproducing its shape and tightness during tooth restoration**.
- **Proximal contact tightness is multifactorial** in origin that is affected by tooth type, location, mastication and restorative procedure.

Manu Unnikrishnan's screen 