



Chettinad
Dental College & Research Institute

Department of Conservative Dentistry and Endodontics
E-Learning Classes
Post Graduate Students

S.No	Date	Topic of presentation	Faculties	No of students attending
1.	08/06/2020	Seminar by Dr.Ramya	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12
2.	09/06/2020	Seminar by Dr.Revathy	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12
3.	10/06/2020	Journal discussion by Dr.Srividhya	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12
4	11/06/2020	Seminar by Dr.Sangeetha	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12
5	12/06/2020	Seminar by Dr.seminar	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12
6	13/06/2020	Journal discussion by Dr.Srividhya	Dr.K.Senthil Kumar Dr.Sadasiva Dr.Anupama Dr.Manjiri	12



Department of Conservative Dentistry & Endodontics Attendance Report

Date: 08/06/2020

Post Graduate – seminar presentation

Staff members:

- 1) Dr. K. Senthil Kumar
- 2) Dr. Sadasiva K.
- 3) Dr. Anupama R
- 4) Dr. Manu Unnikrishnan
- 5) Dr. Manjiri Honap
- 6) Dr. Sreeram

Dr.Ramya vengidesh's zoom meeting

Timings: 12 .15pm -

12.45pm PG seminar

presentation

Meeting Time: June 08, 2020

Zoom Meeting <https://us08web.zoom.us/j/2878661327>

Meeting ID:896 825 4776

No of members participated: 18

DENTIN- PULP COMPLEX

V.RAMYA
I MDS

CONTENTS



DENTIN

- PHYSICAL PROPERTIES
- CHEMICAL PROPERTIES
- STRUCTURE OF DENTIN
- TYPES OF DENTIN
- THEORIES OF PAIN TRANSMISSION THROUGH DENTIN
- DENTINOGENESIS

PULP

- TYPES OF PULP
- STRUCTURAL FEATURES OF PULP
- FUNCTIONS OF PULP
- DIFFERENCE BETWEEN PRIMARY AND PERMANENT PULP

1:11



VOLTE1



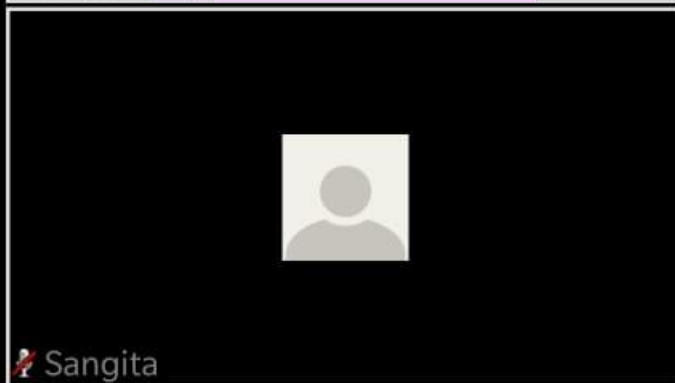
Shwetha Ramachandran



Ramya Vengi



Ramya Vengi



Sangita



12:38

67%

Close

Participants (18)

MU

Manu Unnikrishnan

RT

rameez taj

R

Ramya

R

Revathy

Sadasiva Kadandale

S

Sangita

sankar vishwanath

Senthil Kumar Kumarappan

Shwetha Ramachandran

S

Sreeram

YT

Yashini Thanikachalam

Invite

12:38

67%

Close

Participants (18)

Search

S

Srividhya Srinivasan (me)

praveenragavan20@gmail.c... (host)

Anupama R

DJ

Deepti JV

HK

Harini Karunakaran

Kalaiarasi Murugesan

Manjiri Honap

MU

Manu Unnikrishnan

RT

rameez taj

R

Ramya

Invite

DEPARTMENT OF CONSERVATIVE DENTISTRY &
ENDODONTICS

Attendance report

date :09.06.2020

Post graduate Seminar presentation

Staffs:

Dr. Senthil Kumar. K

Dr. Sadasiva. K

Dr. Anupama. R

Dr. Manu Unnikrishnan

Dr. Manjiri Honap

Revathy Parthasarathy is inviting you to a scheduled Zoom meeting.

Topic: White spot lesion - Management

Time: Jun 9, 2020 12:15 PM India

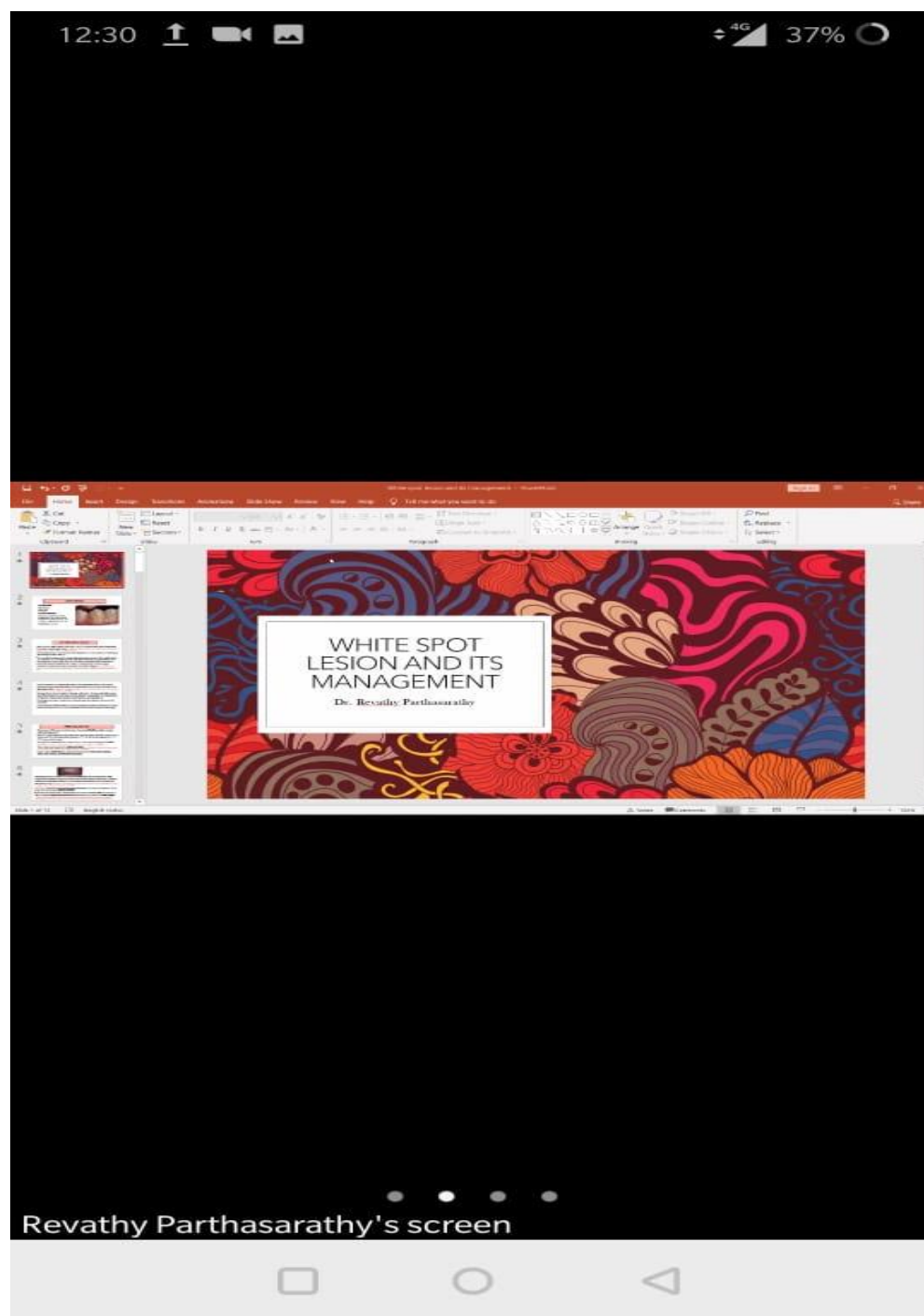
Join Zoom Meeting

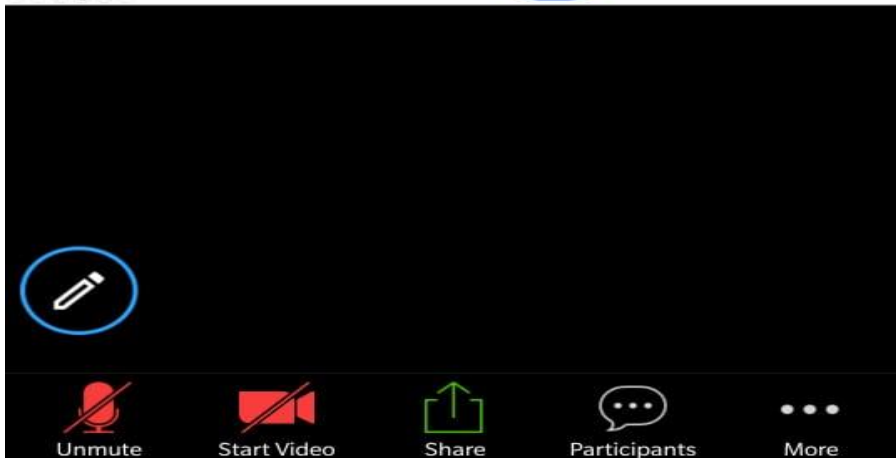
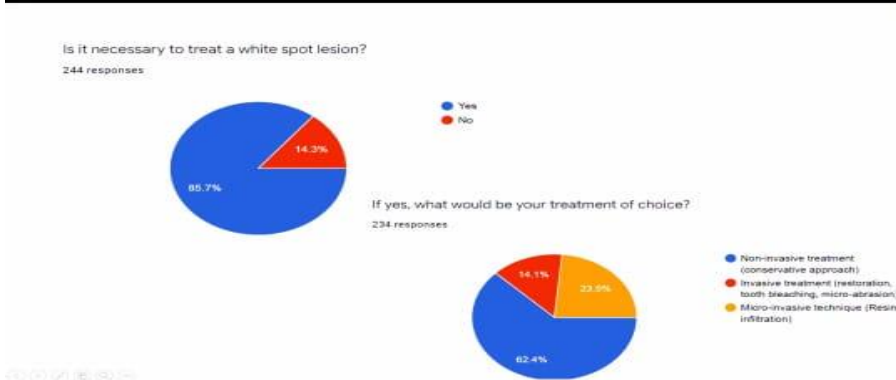
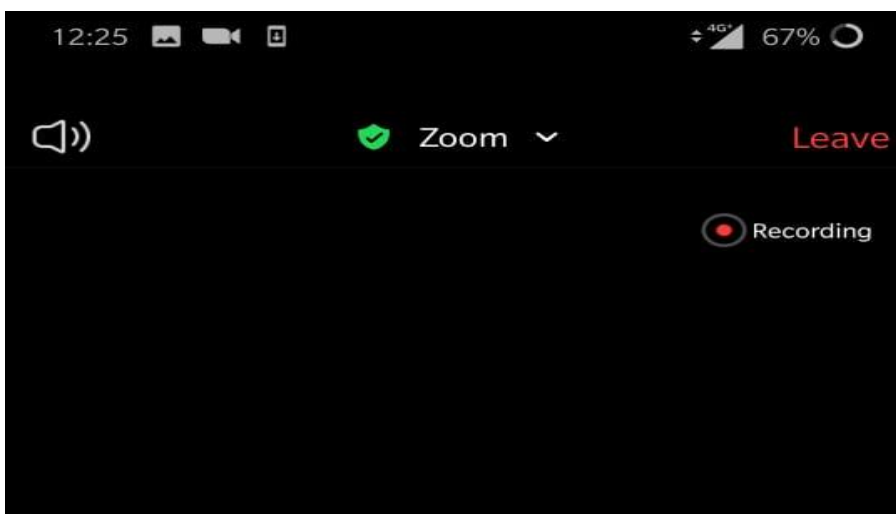
<https://us04web.zoom.us/j/74605415547?pwd=ckJOVzVKUlJVaUI5b0UvMGIPNUc4Zz09>

Meeting ID: 746 0541 5547

Password: 5NenM2

No. of participants: 16





12:25

4G+

67%

Close

Participants (16)



Kalaiaresi Murugesan





Manjiri Honap





Manu Unnikrishnan





praveen





rameez taj





Ramya Vengi





Sadasiva Kadandale





Sangita





Senthil Kumar Kumarappan





Shwetha Ramachandran





Yashini's iPhone



Invite

12:25

4G+

67%

Close

Participants (16)



Search



Srividhya Srinivasan (me)





Revathy Parthasarathy (host)





sankar vishwanath





Anupama R





Deepti JV





Kalaiaresi Murugesan





Manjiri Honap





Manu Unnikrishnan





praveen





rameez taj



Invite



Chettinad

Dental College & Research Institute

Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 10.06.2020

Postgraduate Journal discussion

Staff:

Dr. K. SenthilKumar

Dr. Sadasiva K.

Dr. Anupama R.

Dr. Manu unnikrishnan

Dr. Manjiri Honap

Dr. Sreeram

Timings: 1.00-1.45 PM

PG Journal presentation

Meeting Time:10.06.2020

Zoom Meeting link

<https://us04web.zoom.us/j/7894287905>

Meeting ID: 7894287905

No of students participated: 15

Recording

INTRODUCTION

Iron (ferrum) + bracelets (viriola) → **FERRULE** - BROWN 1993

- Defined as a 360 degree metal collar of the crown surrounding the parallel walls of the dentine extending coronal to the shoulder of the preparation.

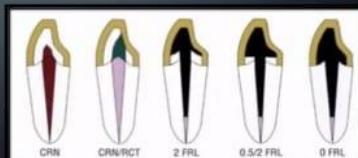
SORENSEN & ENGELMAN

- A Ferrule in respect to teeth, is a band that encircles the external dimension of external tooth structure

COHEN (Pathways of pulp)

TYPES OF FERRULE :

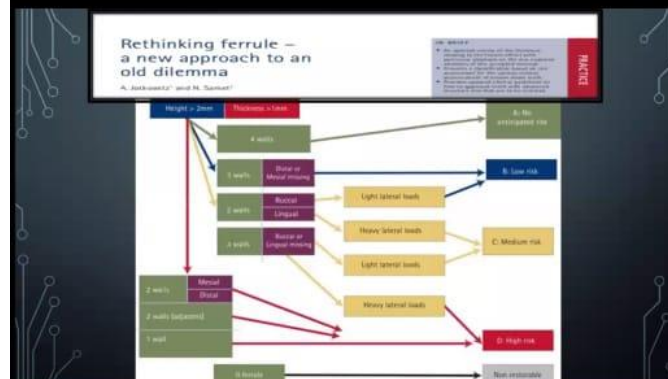
- UNIFORM FERRULE
- NON UNIFORM FERRULE
- CROWN FERRULE
- CORE FERRULE



Zoom

Leave

Recording



Unmute



Start Video



Share



Participants



More

DEPARTMENT OF CONSERVATIVE DENTISTRY &
ENDODONTICS

Attendance report

date :11.06.2020

Post graduate Seminar presentation

Staffs:

Dr. Senthil Kumar. K

Dr. Sadasiva. K

Dr. Anupama. R

Dr. Manu Unnikrishnan

Dr. Manjiri Honap

Dr. Sreeram

Sangita Ilango is inviting you to a scheduled Zoom meeting.

Topic: Sangita Ilango's Personal Meeting Room

Time : Jun 11, 2020 01.00 pm

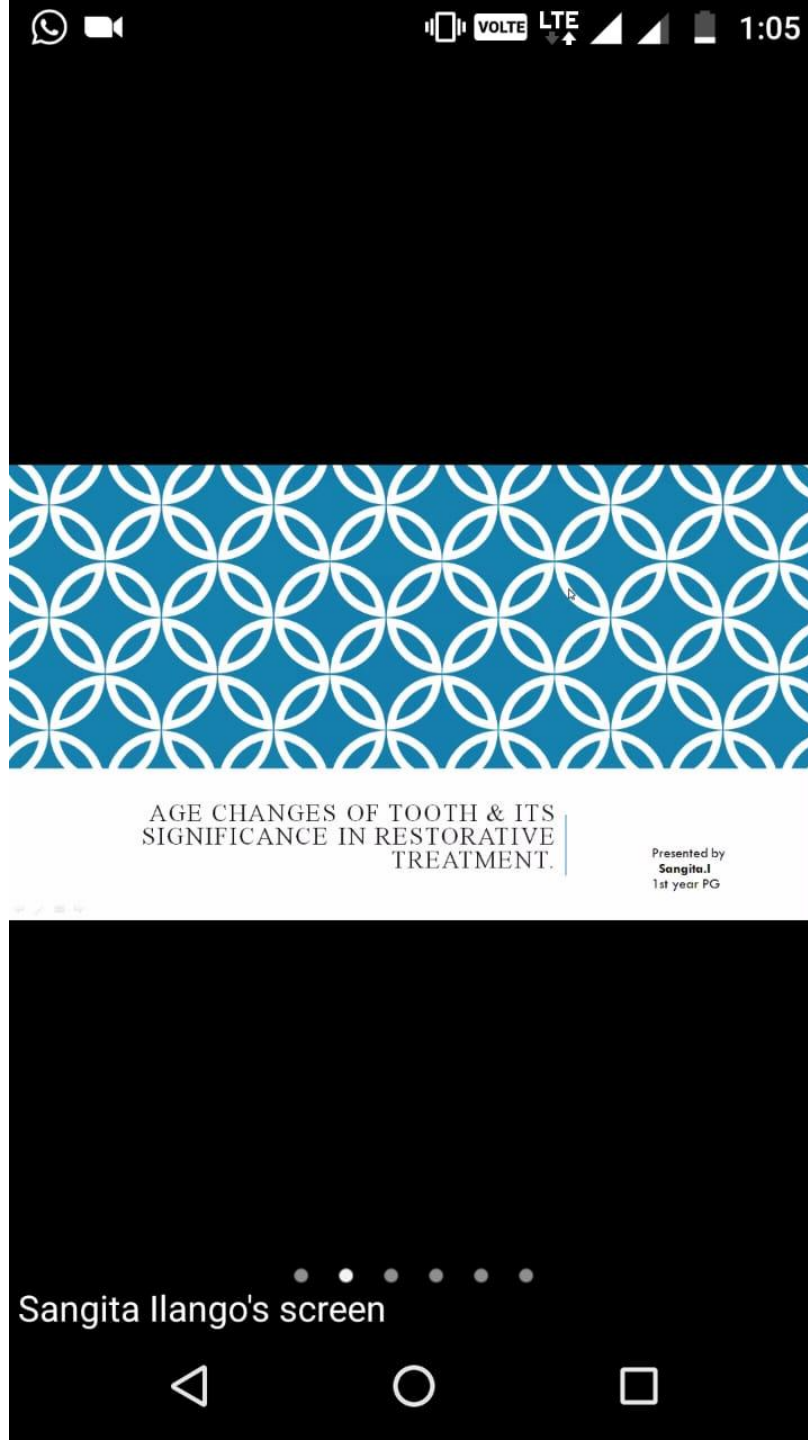
Join Zoom Meeting

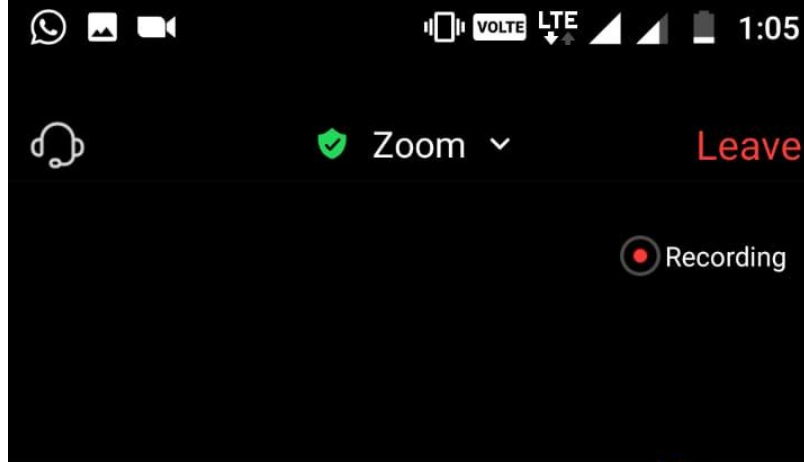
<https://us04web.zoom.us/j/6717207505?pwd=RzVqUkRuem9SRUhrZmdJMCtYS1RYQT09>

Meeting ID: 671 720 7505

Password: password

No. of participants: 17





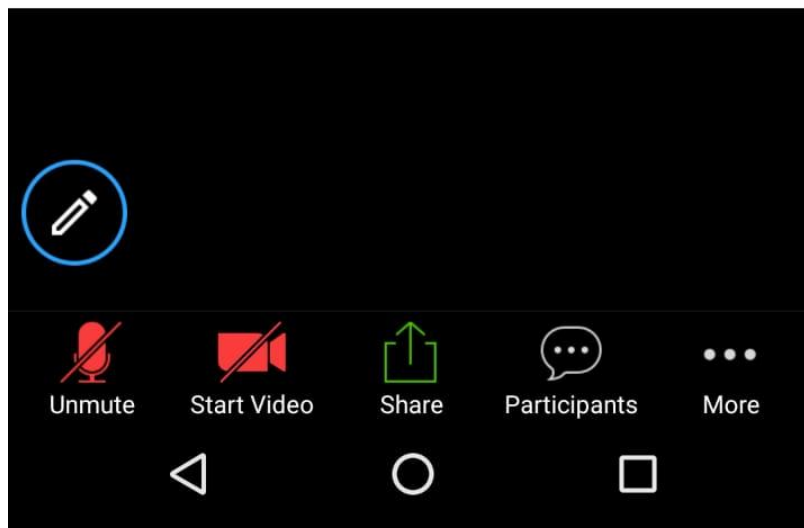
INTRODUCTION



Aging is a continuous, detrimental and innate phenomenon in an organism. It is a time related process, which happens in a constant and steady manner right from birth and continues till death.

Throughout lifetime, the teeth are continuously exposed to numerous chemical and physical impacts, leading to wear of the dental hard tissues and to alterations in tooth histology and anatomy.

As a consequence, the appearance of teeth changes as age increases, and older individuals have greater number of teeth with cracks, stains, defects, wear, and gingival recession.



- Search
- R Ramya (me)
 - SI Sangita Ilango (host)
 - Anupama R
 - DJ Deepti JV
 - Dr Sreeram SR
 - HK Harini Karunakaran
 - Kalaiarasi Murugesan
 - M Manjiri Honap

Invite



- MU Manu Unnikrishnan
- praveenragavan
- RT rameez taj
- Sadasiva Kadandale
- sankar vishwanath
- Senthil Kumar Kumarappan
- Shwetha Ramachandran
- S Srividhya Srinivasan
- Y Yashini's iPhone

Invite





Chettinad
Dental College & Research Institute

Department of Conservative Dentistry & Endodontics
Attendance Report

Date: 12.6.20

Post graduate: Shwetha RK

Seminar

Staff:

Dr.Senthil kumar K

Dr.Sadasiva K

Dr.Anupama R

Dr.Sreeram

Dr.Manjiri Honap

Dr.Manu Unnikrishnan

Shwetha Ramachandran is inviting you to a scheduled
Zoom meeting.

Topic: Shwetha Ramachandran's Zoom Meeting

Time: Jun 3, 2020 12:50 PM India

Join Zoom Meeting

[https://us04web.zoom.us/j/76919720566?pwd=TzBCUIB
CZ2Y0WIB6WHdXSHdDU0JIZz09](https://us04web.zoom.us/j/76919720566?pwd=TzBCUIBCZ2Y0WIB6WHdXSHdDU0JIZz09)

Meeting ID: 737 8406 4217

Password: 8ibSZp

No of students participated: 12

Recording



CONTENTS

INTRODUCTION	GOALS OF ISOLATION	MATERIALS FOR ISOLATION
RUBBER DAM - DEFINITION	HISTORY	ADVANTAGES & DISADVANTAGES
INDICATION & CONTRA INDICATION	ARMAMENTARIUM	CLAMP SELECTION
RUBBER DAM ACCESSORIES	METHODS OF APPLICATION	VARIOUS CLINICAL SCENARIOS
ERRORS	REMOVAL OF RD	RECENT ADVANCES
	ALTERNATIVES TO RD	

INTRODUCTION

- Teeth isolation improves quality of treatment.
- Because of isolation, optimal properties of dental materials are obtained.
- There is increased accessibility, and improved visibility which enhances quality of the treatment.
- Isolation also prevents contamination of prepared tooth surface from saliva, blood and crevicular fluid.
- The need to work under dry conditions, free of saliva, has been recognized for centuries, and the idea of using a sheet of rubber to isolate the tooth dates almost 120 years.

Close

Participants (17)

Q Search

YT Yashini Thanikachalam (me)  

 Shwetha Ramachandran (Host)  

AR Anupama R  

DJ Deepti JV  

HK Harini Karunakaran  

 Kalaifarasi Murugesan  

 Manjiri Honap  

MU Manu Unnikrishnan  

 praveen  

Close

Participants (17)

MU Manu Unnikrishnan  

 praveen  

 rameez taj  

R Ramya Vengi  

R Revathy  

 Sadasiva Kadandale  

S Sangita  

 sankar vishwanath   

 Senthil Kumar Kumarappan  

S Srividhya Srinivasan  

Department of Conservative Dentistry & Endodontics

Attendance Report

Date: 13.06.2020
Post Graduate – Journal discussion

Faculties:

Dr. K. Senthil Kumar

Dr. Sadasiva K.

Dr. Anupama R.

Dr. Manu Unnikrishnan

Dr. sreeram

Dr. Manjiri Honap

Timings: 12.45 – 1.30PM

PG Journal discussion

Meeting Date&Time: June 13, 2020

Zoom Meeting link

<https://us04web.zoom.us/j/72791808474?pwd=WnBmazdXaTNVWTdPZmFZOGs2TmINdz09>

Meeting ID: 727 9180 8474

Password: 12345

No of students participated: 12



You are viewing Kalaarasi Murugesan's screen

View Options

Speaker View

Exit Full Screen

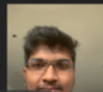
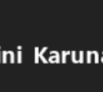
Prognosis :

Depends on:

- Stage of instrumentation
- Preexisting pathology
- Location
- Type of material
- If bypassed, not much change in prognosis
- If surgical correction is required, prognosis is reduced

Prevention :

- Examine new instruments - defects
- Careful handling
- Stressed instrument - DISCARD
- Adequate knowledge of physical characteristics of the instruments used.
- Instruments No. 6, 8 and 10 should be examined carefully to check for signs of stress and should be used only once.
- Use of canal lubricants
- Follow sequential instrumentation
- Major concern with NiTi instruments, tend to fracture without warning.

 Kalaarasi Muruges...	 sankar vishwanath	 Ramya Vengide...
 Anupama R	 Srividhya Sriniv...	 Manu Unnikrish...
 praveen	 Yashini Thanika...	 Shwetha Ramac...
 rameez taj	 Senthil Kumar Kum...	 Deepti
 Harini Karunaka...	 Sangita	 Revathy
 Sadasiva Kadan...		



Mute



Start Video



Participants 16



Chat



Share Screen



Record



Reactions

Leave

—



DL



B

R



S



S

YT

K

Raise Hand

