



Password 979649






# Chettinad

Dental College & Research Institute



11:21 4G LTE VO 77




Close Participants (15)

Search



 Navin Natarajaa (me, host)   >




AN




 Anitha Nallusamy   >

 Nivethitha Bhaskar   >



YJ




 Yamini Jeyaraj   >




 Annamalai Orthodontist   >

 Joshua Stalin   >



PA




 Prema Anbarasu   >

 Priya Darshini   >

 Priyangha Ravi   >

SM

 Sagaya Mary   >

 Saravanakumar Subramani...   >

Chats




Invite




Mute All

Unmute All



11:21 4G LTE VO 77




Close Participants (15)




 Annamalai Orthodontist   >

 Joshua Stalin   >



PA




 Prema Anbarasu   >

 Priya Darshini   >



 Priyangha Ravi   >




SM




 Sagaya Mary   >




 Saravanakumar Subramani...   >

D



 Somya Wilson   >

 Sriman Vishnu   >

 SUSHMITHA RAM   >

 Varalakshmi Raja   >

YJ

 Yamini Jeyaraj   >

Chats

Invite

Mute All

Unmute All



# Chettinad

Dental College & Research Institute

11:20 4G LTE VO 77

942-393-2361

06:24  
Password: 233236

Navin Natarajaa

Priyangha Ravi

Priya Darshini

Joshua Stalin

Mute Stop Video Share Participants More

11:21 4G LTE VO 77




942-393-2361






07:16  
Password: 233236

Chettinad  
Dental College & Research Institute

## INTRODUCTION

- Edward H Angle Father of modern orthodontic dentistry
- 4 Appliance system:
  - 1.E arch appliance, 2.Pin & tube appliance 3.Ribbon arch 4.Edgewise

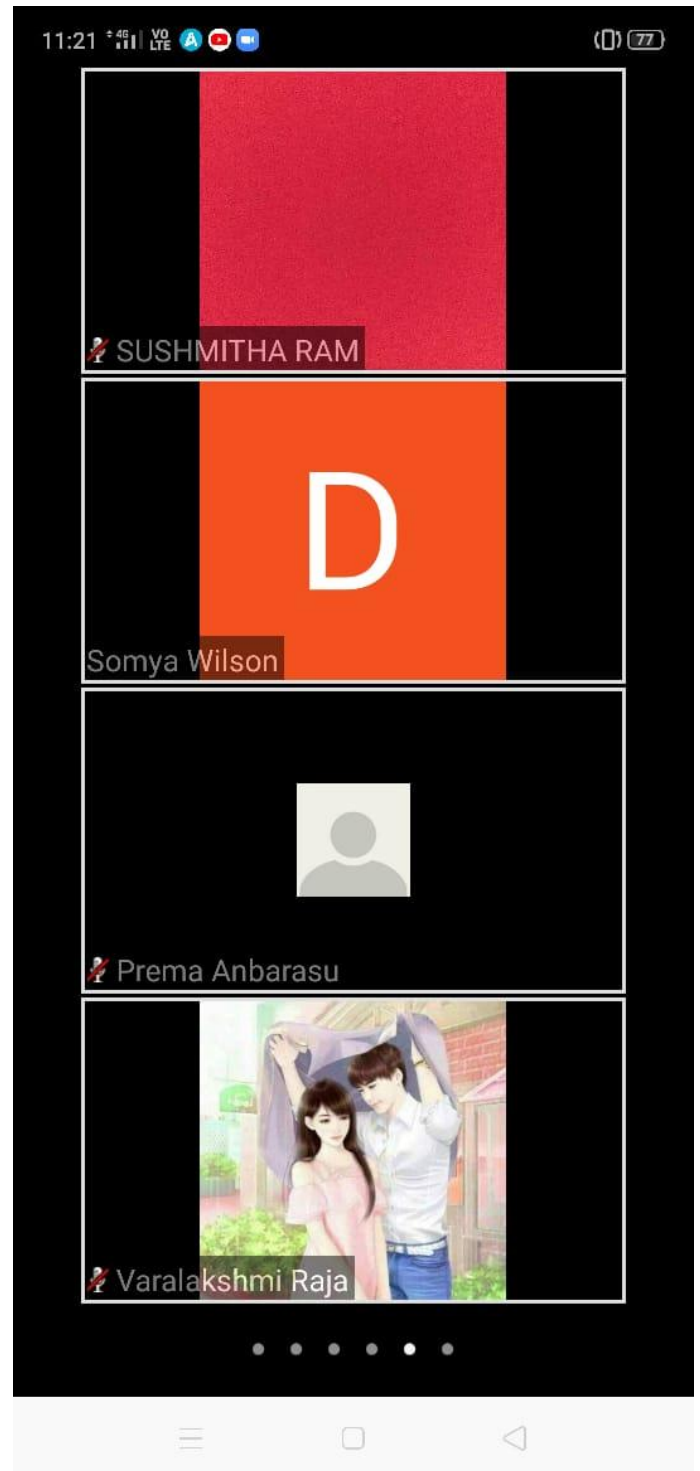
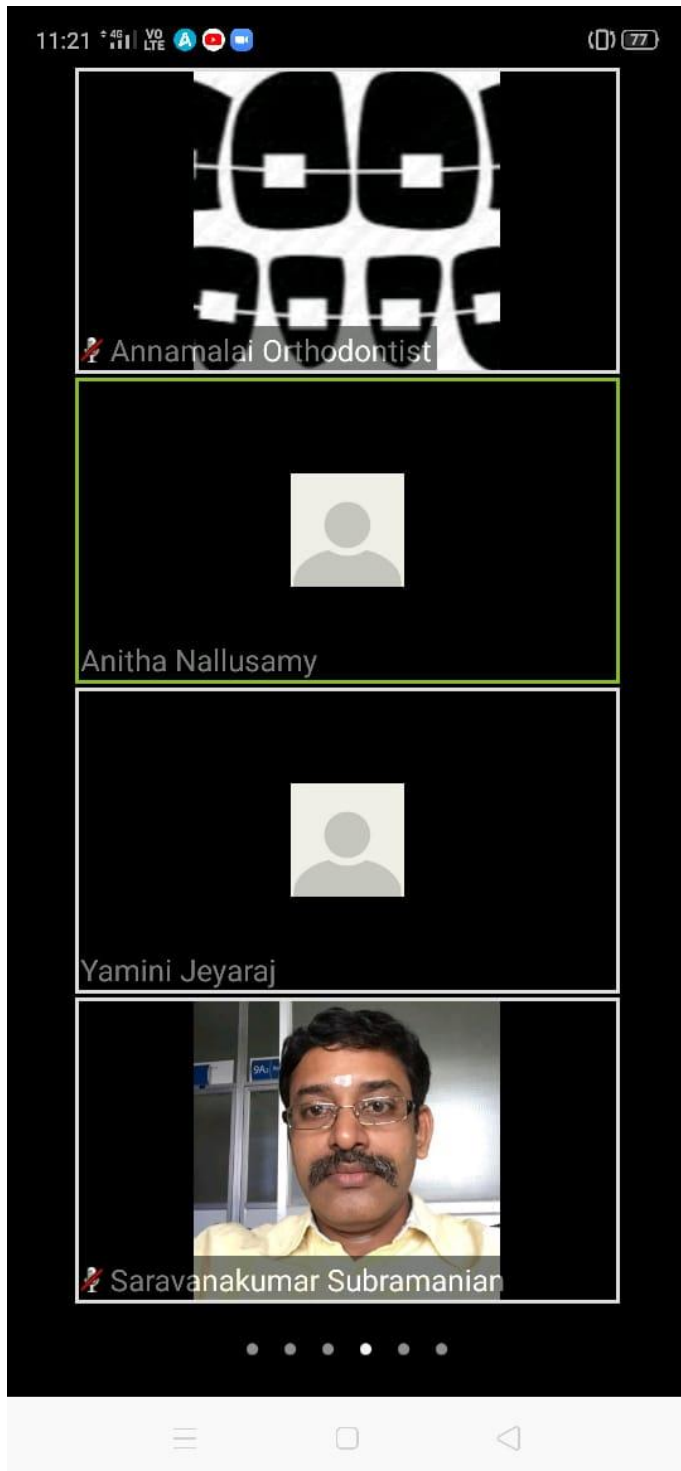
    

Unmute Start Video Share Participants More



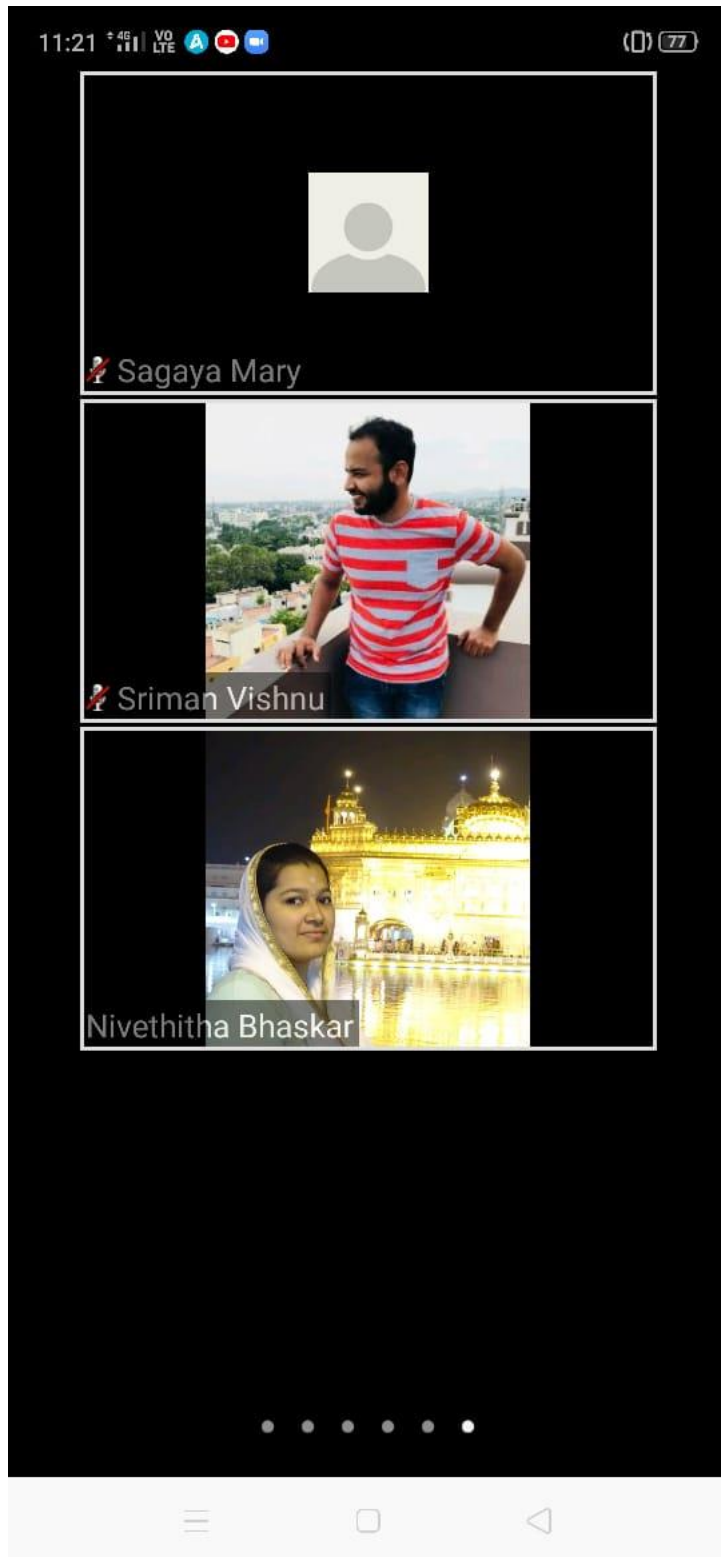
# Chettinad

Dental College & Research Institute





**Chettinad**  
Dental College & Research Institute







# Chettinad

Dental College & Research Institute

## PG ACADEMIC ACTIVITY

5:14 4G LTE VO

(58)

←

🗑️


✉️

⋮

seminar

Add label

☆



naveen natarajan

4:43 PM

to prema.arasu ^

←

⋮

From

naveen natarajan • naveenbdsksr@gmail.com


To

prema.arasu@gmail.com

Date

Apr 6, 2020, 4:43 PM

[View security details](#)



Chettinad

Dental College & Research Institute

ACCELERATED ORTHODONTICS

PDF

acceelerated...dontics.pdf

📄

📁

↩️ Reply

↩️ Reply all

➡️ Forward

☰

□

◀️

5:16 4G LTE VO

(57)


←

📄

🗑️

✉️

⋮



yamini jeyaraj

11:43 AM

to me ^

←

⋮

From

yamini jeyaraj • yamini.ortho@gmail.com

To

naveen natarajan • naveenbdsksr@gmail.com

Date

Apr 6, 2020, 11:43 AM

🔒

Standard encryption (TLS).

[View security details](#)

Dear Naveen,

I have sent corrected Introduction. Correct it and send back.

Regards

Dr Yamini

On Sat, Apr 4, 2020 at 7:39 PM naveen natarajan <naveenbdsksr@gmail.com> wrote:

introduction

INTRODUCTION

1.1 Control of anchorage is considered as one of the most important aspects of orthodontic treatment. Since the 18th century its role in orthodontics was appreciated. The limitations of moving teeth against other teeth used for anchorage was realized by Angle, introducing ideas

W

introduction...Thesis.docx

📄

📁

☰

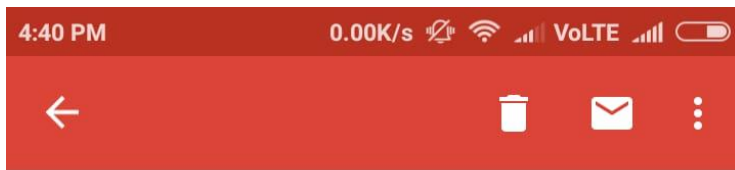
□

◀️



# Chettinad

Dental College & Research Institute



Correction of basic science answer and comments

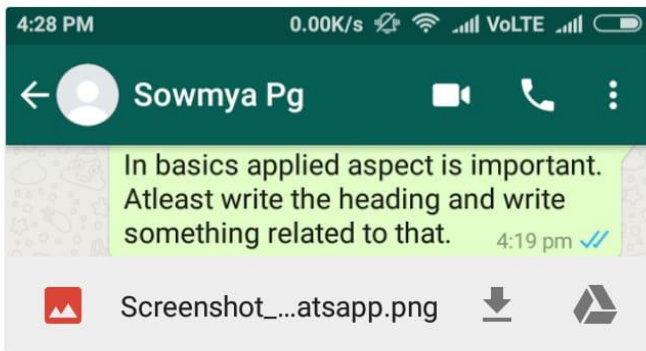
Add label



prema arasu

to Joshua, somyakallumpurathu

4:38 PM [View details](#)

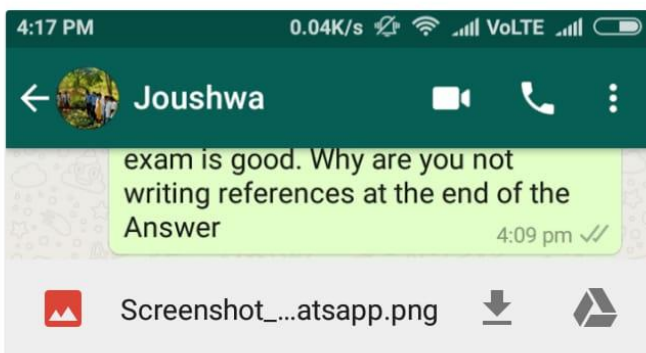


In basics applied aspect is important. Atleast write the heading and write something related to that.

4:19 pm ✓✓



Screenshot\_...atsapp.png



exam is good. Why are you not writing references at the end of the Answer

4:09 pm ✓✓



Screenshot\_...atsapp.png



5:16 4G LTE

(1) 57



Sriman- Assignment on on IOTN and hormones and orthodontics

Inbox



SrlmaN ViShNu 3:37 PM

to prema.arasu, me ^

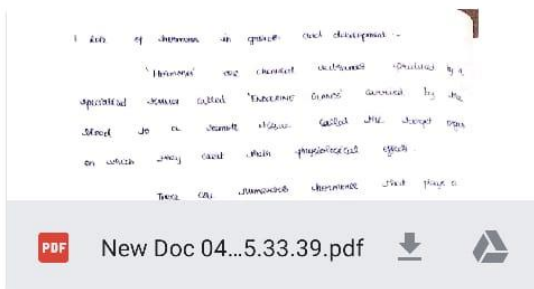


From SrlmaN ViShNu • srimanvishnu.vishnu@gmail.com

To prema.arasu@gmail.com  
naveenbdsksr@gmail.com

Date Apr 6, 2020, 3:37 PM

Standard encryption (TLS).  
[View security details](#)



New Doc 04...5.33.39.pdf



Reply

Reply all

Forward





**Chettinad**  
Dental College & Research Institute

1:56 PM

... 4G LTE



proporsal for short study



Add label



**varalakshmi raja** 1:53 pm

to prema.arasu ▾



PROFORMA

TITLE:

Palatal rugae – A new approach for assessing dental arch form -A Cross-sectional study

OBJECTIVE:



introduction.pdf



Reply



Reply all



Forward





**Chettinad**




Dental College & Research Institute

## DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

### E-Teaching/Learning sessions for Post Graduate

#### Post Graduate academic schedule

DATE	TOPIC	PRESENTER	PARTIPANTS
07.04.2020	Implant biomechanics	Dr.Somya	14

   Recording

### Somya Wilson's Zoom Meeting

Meeting ID

717-470-082


Host

Somya Wilson

Password

026091

Invitation URL

<https://us04web.zoom.us/j/717470082?pwd=U2pTSTU3d21veUZ6WUI2VmRRReFdZz09>  
 Copy URL

Participant ID

452859



**Chettinad**  
Dental College & Research Institute

Participants (14)

www.BANDICAM.com

Find a participant

- Navin Natarajaa (Me)
- Somya Wilson (Host)
- Joshua Stalin
- Anitha Nallusamy
- Nivethitha Bhaskar
- Prema Anbarasu
- Priya Darshini
- Priyanga Ravi
- Sagaya Mary
- Saravanakumar Subramanian
- Sriman Vishnu
- SUSHMITHA RAM
- Varalakshmi Raja
- Yamini Jeyaraj

Unmute Me

Raise Hand

You are viewing Somya Wilson's screen

View Options

00:11:29

Speaker View

Exit Full Screen

IMPLANT BIOMECHANICS - Microsoft PowerPoint

Chettinad  
Dental College & Research Institute

# IMPLANT BIOMECHANICS

Click to add notes

Slide 1 of 104

Unmute

Start Video

Invite

Participants 13

Share Screen

Chat

Record

Reactions

Leave Meeting

Somya Wilson

Navin Natarajaa

Joshua Stalin


Sriman Vishnu

Prema Anbarasu

Sagaya Mary



Recording 00:15:05



- To obtain satisfactory clinical results during implant usage, we should understand the underlying mechanism of action of miniscrews.
- Miniscrews are used to generate a constant, single force with mild to moderate magnitude regardless of the patient's compliance.
- To achieve predictable results with miniscrews, two factors are essential
  - a) A thorough understanding of the anatomical structure to find appropriate insertion sites
  - b) The knowledge of biomechanics to construct a precise force system

Sagaya Mary

SUSHMITHA ...


Yamini Jeyaraj

Nivethitha Bh...

Priya Darshini

Priyanga Ravi

Recording 1366x768 Display 1 REC 00:02:58



- But these osseointegrated implants used for anchorage had their inherent disadvantages, such as:
  - 1) Inability to place these implants in interdental areas owing to their bulkiness.
  - 2) Placement involved a two stage procedure and, therefore a long waiting time before loading the implant.
  - 3) Anatomic limitations, such as erupting teeth, possible nerve damage or altered sensation.
  - 4) The high cost, especially of the root form implant used for prosthetic replacement.
  - 5) Limitations in the direction of force application.
  - 6) Difficulty in hygiene care.

Somya Wilson

Navin Natarajaa

Sriman Vishnu

Prema Anbarasu

Sagaya Mary

SUSHMITHA RAM

Yamini Jeyaraj

Joshua Stalin

Nivethitha Bhaskar

Priya Darshini

Anitha Nallusamy

Priyanga Ravi

Varalakshmi Raja

Saravanakumar ...



**Chettinad**

Dental College & Research Institute

# ATTENDED WEBINAR ON ROAR 2020

8:07 📶 📶 📶

Voi) Vo) LTE  
LTE1 LTE2



ROAR webinar 2020- Day 1 link



Inbox



DR.K.ANNAPURNA , FA... 7:51 am



to amymottus, bcc: me

Sridevi Padmanabhan is inviting you to a scheduled Zoom meeting.

Topic: ROAR Day 1 (7/4/2020)

Time: Apr 7, 2020 08:00 AM India

Join Zoom Meeting

<https://us04web.zoom.us/j/993075312?pwd=dWITZzZvdjJyeTl0NVpoQkgxbzNnQT09>

Meeting ID: 993 075 312

Password: 580959

1. The invitation is for registered participants only.
2. Login starts from 8am on all three days. Login at the earliest. Use only the name given during pre-registration for Login, to enable admission to meeting\*
3. You can join from a laptop or a smartphone\*
4. Do not 'Start Video'\*
5. Do not 'Unmute' yourself\*
6. Use headphones, if possible\*
7. There will be no interaction during the entire session. Do not use the chat for posting any





**Chettinad**  
Dental College & Research Institute

Recording You are viewing Annamalai Orthodontist's screen View Options 00:33:59 Speaker View Exit Full Screen

The concave part – is electronegative – bone deposition

The convex part – is electropositive – bone resorption

Zengo *et al* - dog mandibles *in vitro* and *in vivo* (1973) demonstrated that orthodontic canine tipping bends the alveolar bone, creating on it concave and convex.

How or what makes the bone becomes electrically positive or negative is not explained.

Participants: Annamalai Orth..., Navin Natar..., drreena, brijesh kumar si..., Akash, Poorna Deva..., Jansirani C, Thanseena M, Neha S, ARUN KISHORE..., Priyanka Venkat..., Dr Vasudevan, Vipin, Kshetrimayum ..., Pandi Ganesan, Dr sharmila

Unmute Start Video Invite Participants 452 Share Screen Chat Record Reactions Leave Meeting

Recording You are viewing Annamalai Orthodontist's screen View Options 01:30:24 Exit Full Screen

1:09:02

Thanks and acknowledgement....

Dr. Saravana Kumar  
HOD Orthodontics CDCRI

Dr. Yamini,  
Dr. Prema,  
Dr. Sushmitha,  
Dr. Niveditha,  
Dr. Indra and  
Dr. Anjana,

Thanks to the Post Graduates and UG students - CDCRI.

My Family, and Almighty for all the blessings

Annamalai Orthodontist

From Monojit Dutta to Everyone  
thank you sir

Unmute Start Video Invite Participants 306 Share Screen Chat 3 Record Reactions Leave Meeting





Recording

1356x768

Display 1

REC

02:19:01

Speaker View

Exit Full Screen

### MANDIBLE

TOOTH	TORQUE	SITUATIONS USED
Central and lateral incisors	-6° or -1°	Normal situations, retraction mechanics
Central and lateral incisors	6°	Inverted MBT – Class III surgical
Central and lateral incisors	6°	Inverted MBT – Lower incisor extraction
Central and lateral incisors	-6°	Class II anchorage
Canine	Distal tip of -3°	Contralateral lower canine – Class III camouflage and lower incisor extraction.
Canine	-11° or -6°	All situations
First premolar	-17° or -11°	All situations
Second premolar	-22 or -17°	All situations
First molar	-30° or -20°	All situations
Second molar	-10°	All situations

Bhadrinath Srin...

Navin Natara...

Dr. K.Vignes...

0:32:09

Sridevi Padman...

Nayanika Priyam

Chandhini Sur...

dr Girish karand...

Nithya Elengku...

Dilip S

Greeshma

Dr.Harshitha v

Dr Chavan.A

sphadkule

Dr Prakash V S

roni

Subhiksha Chak...

Dr SUNKARA V...

Galaxy A50

Unmute

Start Video

Invite

Participants 747

Share Screen

Chat 3

Record

Reactions

Leave Meeting

Recording

You are viewing Dilip S' screen

View Options

02:01:05

Speaker View

Exit Full Screen

Fig 3. Slot play. A bracket can rotate in either direction around the flat archwire until the slot play is used up and the wire locks between the slot walls (slot lock).

Nominal wire size	0.018 slot	0.022 slot
0.014 3 0.025	12.0	24.4
0.016 3 0.016	11.6	Spin
0.016 3 0.022	7.8	21.7
0.016 3 0.025	6.7	18.1
0.017 3 0.017	6.5	28.5
0.017 3 0.022	4.8	18.0
0.017 3 0.025	4.2	15.1
0.0175 3 0.0175	4.3	23.4
0.018 3 0.018	2.4	19.5
0.018 3 0.025	1.7	12.5
0.019 3 0.025	X	9.5
0.020 3 0.020	X	8.9
0.021 3 0.016	X	7.1
0.021 3 0.021	X	5.1
0.021 3 0.025	X	4.2
0.022 3 0.018	X	2.4
0.022 3 0.025	X	1.7

Calculation assumptions: wires undersized by 0.0002 in; slots oversized by 0.0005 in; wire corner radius 5.0004 in.

Bhadrinath Srin...

Navin Natara...

Dr. K.Vignes...

0:14:13

Sridevi Padman...

Nayanika Priyam

Chandhini Sur...

dr Girish karand...

Nithya Elengku...

Dilip S

Dr Prakash V S

roni

Subhiksha Chak...

Dr SUNKARA V...

Annamalali O...

Galaxy A50

Gousiya Gousi

Dr.Minal Patel

Amarendhar Tu...

Unmute

Start Video

Invite

Participants 732

Share Screen

Chat 19

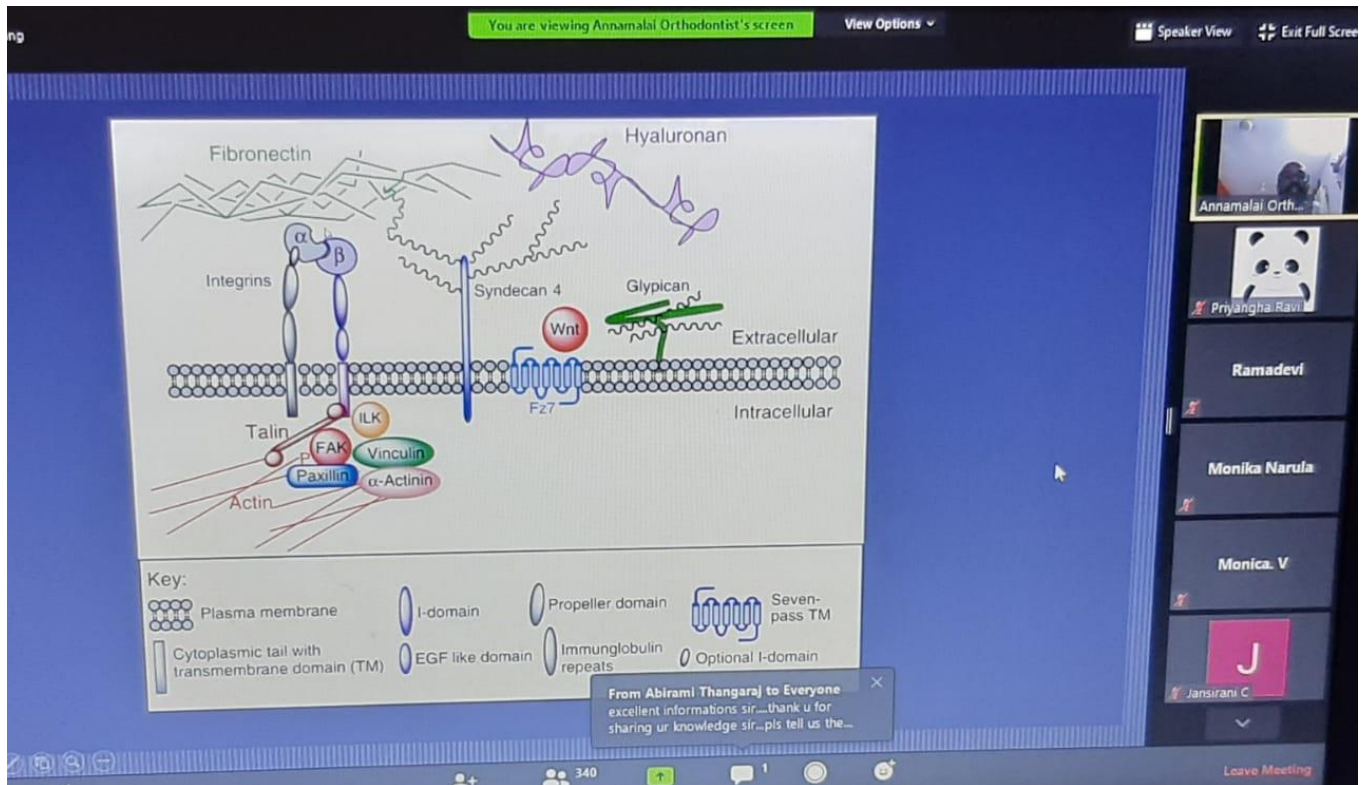
Record

Reactions

Leave Meeting



**Chettinad**  
Dental College & Research Institute



19.7 K/s 4% 3:12

Close Participants (714)

Search

- SM Sagaya Mary (me)
- SP Sridevi Padmanabhan (host)
- NP Nayanika Priyam (co-host)
- Neelambari Mohan (co-host)
- NE Nithya Elengkumaran (co-host)
- Abhishek Ghosh
- abhinaya samala
- AS Aditi Sharma
- a adusumilli sai
- AC Agharsh Chandrasekaran
- AM Akshay Mohan

Chats Invite

2:13 PM

993-075-312 Leave  
Password: 580959

Anitha Nallusamy

Abhishek Ghosh

Monica. U

Neeharika Sonko

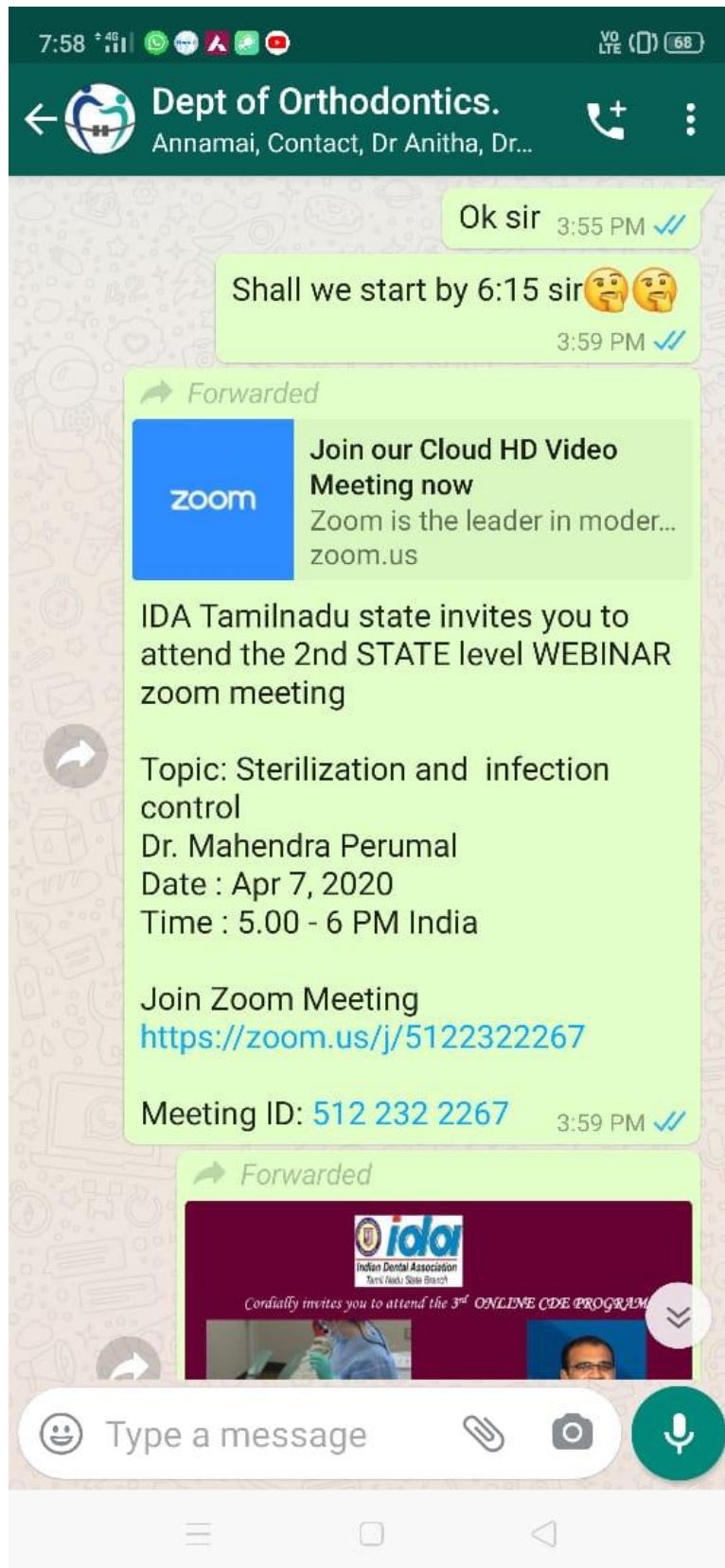
Unmute Start Video Share Participants More



**Chettinad**

Dental College & Research Institute

## WEBINAR ON STERILIZATION AND INFECTION CONTROL







**Chettinad**  
Dental College & Research Institute

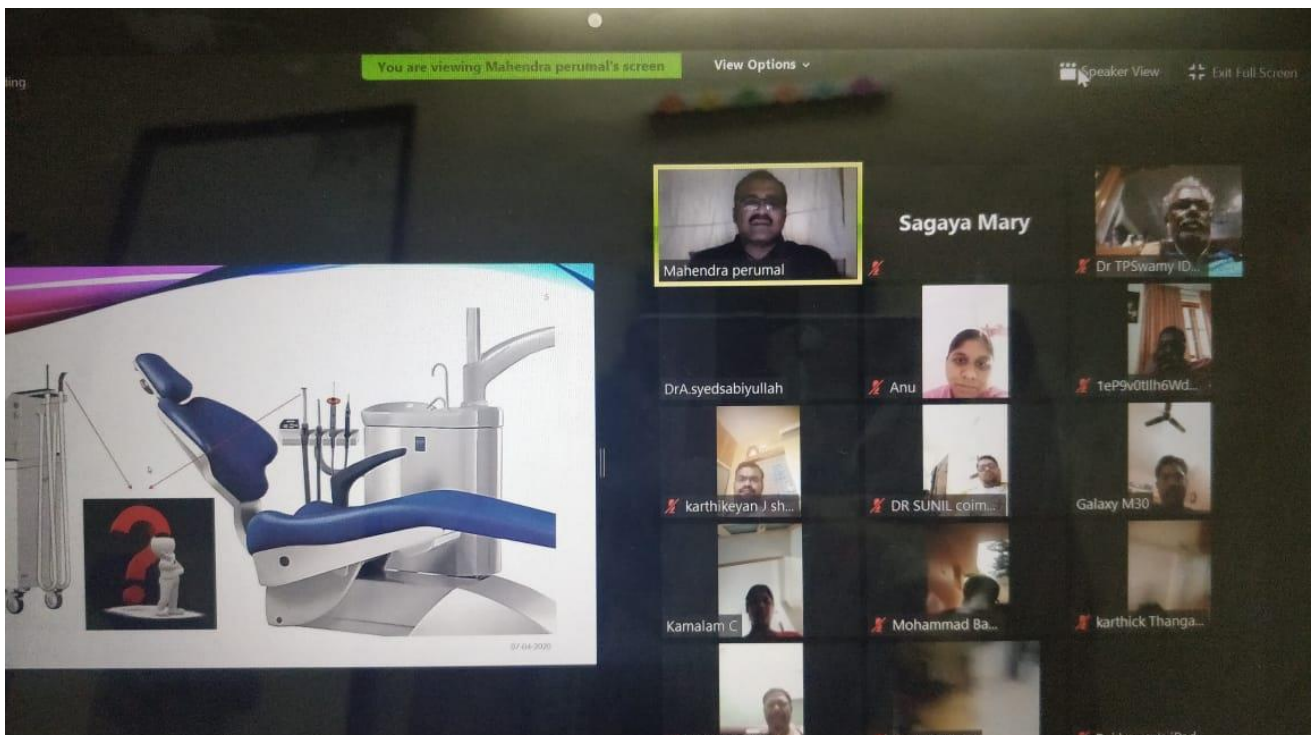
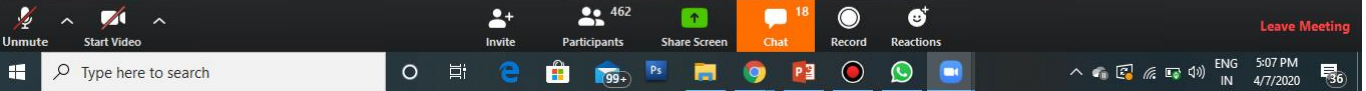
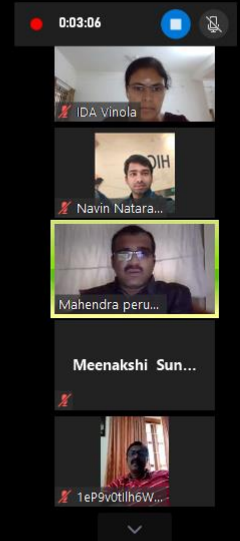
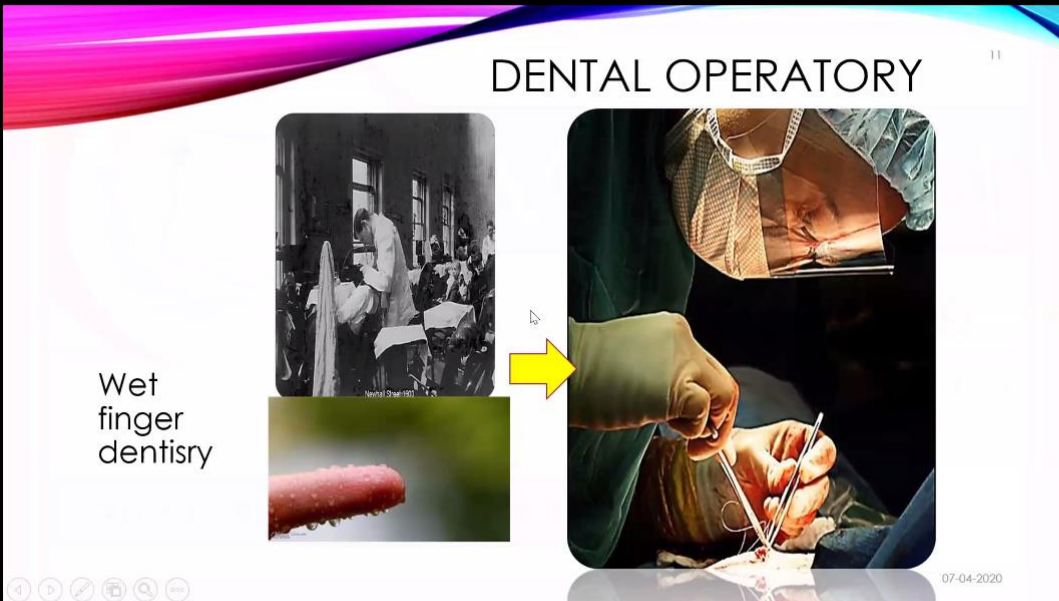
Zoom Meeting ID: 512-232-2267

You are viewing Mahendra perumal's screen

View Options

00:06:54

Speaker View





# Chettinad

Dental College & Research Institute

Recording

You are viewing Mahendra perumal's screen

View Options

Speaker View

Exit Full Screen

## AEROSOL CONTAINING DENTAL OPERATORY

- Negative pressure operatory
- PPE wearing area
- Instruments and materials containment
- Instruments disinfection post usage
- Patient exit
- Suction apparatus
- Fumigator
- Fomites

166

NaveenPrasa...

Priyanga Ravi

Shanmugha Raj

Mahendra peru...

IDA Secretary

Dr Aravindh Raa...

6:08 PM 65.7KB/s

512-232-2267

Leave

Recording

Joshua Stalin

Dr TPSwamy IDA Coimbatore

Dr.G.Anusri BDS.,

dr.p.saravanan,pollachi

Unmute

Start Video

Share

Participants 8

More

Participants (602)

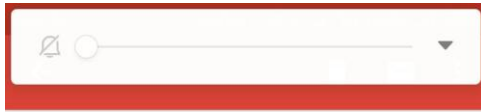
Find a participant

- SM Sagaya Mary (Me)
- NaveenPrasanth Santhila (Host)
- MP Mahendra perumal (Co-host)
- IV IDA Vinola (Co-host)
- IP IDA President (Co-host)
- IS IDA Secretary (Co-host)
- U Umashankar K K (Co-host)
- 1 1hX5oYZU6redyx21\_901SGQsmFxFBbmRyb2lkU2hhcmVfOTE0
- 1 1kL3vbVHKkiAdyzTp\_701SAAAAABFBbmRyb2lkU2hhcmVfNTMz
- 1 1WM9qatstKhEBYxbS\_901SAAAAABFBbmRyb2lkU2hhcmVfMjU2
- 1 1WN5sZTHfvC6LNyBk\_701SwKgrARFBbmRyb2lkU2hhcmVfMzEw
- 2 257386978





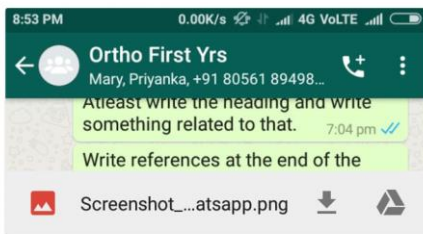
## PGs ACADEMIC ACTIVITY



Correction of basic science  
answer and comments Add label ☆

**P** prema arasu  
to raymond.priya, rpriyanga, sr...  
[Hide details](#)

From: prema arasu [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)  
To: [raymond.priya@gmail.com](mailto:raymond.priya@gmail.com)  
[rpriyanga@yahoo.com](mailto:rpriyanga@yahoo.com)  
[srimanvishnu.vishnu@gmail.com](mailto:srimanvishnu.vishnu@gmail.com)  
Date: 6 Apr 2020, 8:54 PM  
[View security details](#)



↩ Reply ↩↩ Reply all ➡ Forward

20:21 📞 📺 📶 🔋 63% 🔌



Sriman- Assignment on on IOTN  
and hormones and orthodontics ☆

Add label

**SrImaN ViShNu** 15:37  
to prema.arasu, naveenbdsksr ↩ ⋮

From: SrImaN ViShNu • [srimanvishnu.vishnu@gmail.com](mailto:srimanvishnu.vishnu@gmail.com)  
To: [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)  
[naveenbdsksr@gmail.com](mailto:naveenbdsksr@gmail.com)  
Date: Apr 6, 2020, 15:37  
[View security details](#)

PDF New Doc 04...5.33.39.pdf 📄 📁

↩ Reply ↩↩ Reply all ➡ Forward

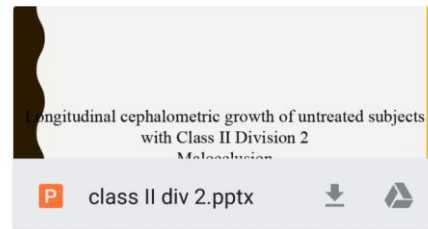
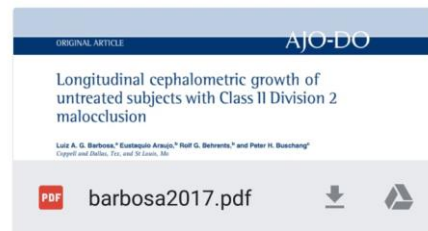
6:07 PM

📶 🔋 🔌 4G 📶 🔋



**varalakshmi raja** 6:55 am  
to nivibhaskar ↩ ⋮

here i attach my ppt and journal article  
mam





## Mary - Assignment on TMJ evolution( 06.04.20)

Add label



**Priya Raymond**

to prema.arasu

[Hide details](#)

From: Priya Raymond [raymond.priya@gmail.com](mailto:raymond.priya@gmail.com)

To: [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)

Date: Apr 6, 2020, 7:45 PM

[View security details](#)



New Doc 20....42.50.pdf



## R.Priyanga - Assignment on 6th April 2020

Add label



**Priyanga Ravi** 4:46 pm

to prema.arasu ^



From Priyanga Ravi • [prii.ravi@gmail.com](mailto:prii.ravi@gmail.com)

To [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)

Date 6 Apr 2020, 4:46 pm

[See security details](#)

18:04

VOLTE 71%



## Assignment on puberty and orthodontics

Add label



**SriMaN ViShNu** 18:02

to prema.arasu, naveenbdsksr ^



From SriMaN ViShNu • [srimanvishnu.vishnu@gmail.com](mailto:srimanvishnu.vishnu@gmail.com)

To [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)  
[naveenbdsksr@gmail.com](mailto:naveenbdsksr@gmail.com)

Date Apr 7, 2020, 18:02

[View security details](#)



New Doc 04...8.00.48.pdf



← Reply

↩ Reply all

→ Forward

## DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

### E-Teaching/Learning sessions for Post Graduate

#### Post Graduate academic schedule

DATE	TOPIC	PRESENTER	PARTIPANTS
08.04.2020	Implant biomechanics Continue...	Dr.Somya	15

Talking: Saravanakumar Subramani

**Meeting Topic:** Somya Wilson's Zoom Meeting  
**Host:** Somya Wilson  
**Password:** 027707  
**Invitation URL:** <https://us04web.zoom.us/j/211667679?pwd=ZnRxMUFWO...>  
[Copy URL](#)  
**Participant ID:** 214532



Join Audio

Computer Audio Connected



Share Screen



Invite Others



Participants (15)

Find a participant

Name	Mute	More
Navin Natarajaa (Me)		
Somya Wilson (Host)		
Saravanakumar Subramanian		
Anitha Nallusamy		
Annamalai Orthodontist		
Joshua Stalin		
Nivethitha Bhaskar		
Prema Anbarasu		
Priya Darshini		
Priyanga Ravi		
Sagaya Mary		
Sriman Vishnu		
SUSHMITHA RAM		
Varalakshmi Raja		
Yamini Jeyaraj		

Mute Me Raise Hand

Zoom 40-Minutes Meeting ID: 211-667-679

You are viewing Somya Wilson's screen

View Options

00:14:41 Enter Full Screen

Recording

**Somya Wilson's Zoom Meeting**

Meeting ID: 211-667-679

Host: Somya Wilson

Password: 027707

Invitation URL: <https://us04web.zoom.us/j/211667679?pwd=ZnRzMUFWOFdoMFhzNzZlNGlBZ3JqUT09>

Copy URL

Participant ID: 214532

## ADVANTAGES OF IMPLANT MECHANICS

are reduced, the mechanics become simpler.

- the force system with implants has consistent single forces, and the efficiency of the mechanics is improved.
- Multiple tooth and 3 dimensional movement possible
- Conventional mechanics – extrusive force vector but in implants are apically placed so intrusive.
- Asymmetric tooth movements are possible.

Participants (15)

Find a participant

Name	Mute	More
Navin Natarajaa (Me)		
Somya Wilson (Host)		
Anitha Nallusamy		
Annamalai Orthodontist		
Joshua Stalin		
Nivethitha Bhaskar		
Prema Anbarasu		
Priya Darshini		
Priyanga Ravi		
Sagaya Mary		
Saravanakumar Subramanian		
Sriman Vishnu		
SUSHMITHA RAM		
Varalakshmi Raja		

Mute Me Raise Hand

Leave Meeting

Mute Start Video Invite Participants Share Screen Chat Record

Type here to search

ENG 5:49 PM 4/8/2020



Zoom

Recording 00:13:05

IMPLANT BIOMECHANICS - Microsoft PowerPoint

### BIOMECHANICS OF IMPLANTS

- The orthodontic mini-implant has two major characteristics that affect the mechanics of this anchorage system.
- Because the orthodontic force is not applied from the dentition but from the orthodontic implant, undesirable movement in reaction to applied force can be avoided.
- The anchorage unit is generally located in the apical area between the teeth. Intrusive mechanics can be applied more easily because of the positioning of the mini-implants

Click to add notes

Participants (14)

Find a participant

- Navin Natarajaa (Me)
- Sorriya Wilson (Host)
- AN Anitha Nallusamy
- Joshua Stalin
- Nivethitha Bhaskar
- PA Prema Anbarasu
- PD Priya Darshini
- Priyanga Ravi
- SM Sagaya Mary
- Saravanakumar Subramanian
- Sriman Vishnu
- SUSHMITHA RAM
- Varalakshmi Raja
- YJ Yamini Jeyaraj

Mute Me Raise Hand

Type here to search

ENG IN 5:47 PM 4/8/2020

5:50 5G 100% 86

Recording

Joshua Stalin

Prema Anbarasu

SUSHMITHA RAM

Sriman Vishnu

5:50 5G 100% 86

Recording

Yamini Jeyaraj

Nivethitha Bhaskar

Annamalai Orthodontist





# Chettinad

Dental College & Research Institute

5:50 4G LTE 86

Recording

Varalakshmi Raja

Priya Darshini

Saravanakumar Subramanian

Anitha Nallusamy

5:50 4G LTE 86

211-667-679  
00:28  
Password: 027707

Recording

Navin Natarajaa

Leave

Somya Wilson

Priyanga Ravi

Sagaya Mary

Mute Start Video Share Participants More

Android navigation bar with back, home, and recent apps buttons.



**Chettinad**  
Dental College & Research Institute

# WEBINAR ATTENDED IN ROAR 2020-DAY 2

Zoom Recording 04:14:03

Talking:

Meeting Topic: ROAR Day 2 (8/4/2020)  
Host: Sridevi Padmanabhan  
Password: 580959  
Invitation URL: <https://us04web.zoom.us/j/613943589?pwd=WWdJeGlmdH...>  
[Copy URL](#)  
Participant ID: 3470754

Join Audio  
Share Screen  
Invite Others

Computer Audio Connected

0:12:13

Type here to search

ENG IN 1:08 PM 4/8/2020

## ROAR Day 2 (8/4/2020)

Meeting ID 613-943-589

Host Sridevi Padmanabhan

Password 580959

Invitation URL <https://us04web.zoom.us/j/613943589?pwd=WWdJeGlmdHJIS211M2RsVjFLME9jQT09>  
[Copy URL](#)

Participant ID 16294680



**Chettinad**  
Dental College & Research Institute

Recording You are viewing madhanb75@yahoo.co.in's screen View Options 00:01:35 Speaker View Exit Full Screen

ROAR, 8<sup>th</sup> April 2020

# Friction and Frictionless Mechanics

**Madhan. B,**  
JIPMER, Puducherry

1

Unmute Start Video Invite Participants 647 Share Screen Chat Record Reactions Leave Meeting

madhanb75@yahoo...  
Navin Natara...  
Bhadrinath Srin...  
Gokul Dass  
Prathima  
Nithya Elengku...

You are viewing Sunitha C's screen View Options 01:27:04 Speaker View Exit Full Screen

Surgery First orthognathic Approach - PowerPoint

File Home Insert Draw Design Transitions Animations Slide Show Review View Help Tell me what you want to do

Paste New Slide Slides Layout Reset Section Clipboard Font Paragraph Drawing Styles Editing Find Replace Select

1 **SURGERY FIRST ORTHOGNATHIC APPROACH**

2 **LEARNING OBJECTIVES:**

3 **CONTENTS:**

4

# SURGERY FIRST ORTHOGNATHIC APPROACH

**SRI RAMACHANDRA**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
Dedicated to the Advancement of Knowledge

Faculty of Dental Sciences  
Department of  
Orthodontics & Dentofacial Orthopedics

*Ramachandra Orthodontic  
Accelerated Review*

**ROAR 2020**

**Dr. C. Sunitha**  
Prof & Head  
Department Of Orthodontics  
Mamata Dental College  
Khammam, Telangana

Slide 1 of 132 English (India) Notes Comments 67%

Unmute Start Video Invite Participants 761 Share Screen Chat Record Reactions Leave Meeting

madhanb75...  
Navin Natara...  
Bhadrinath Srin...  
c siva  
Sunitha C  
Rahul Ahirrao

You are viewing Kannan Sabapathy's screen

View Options 03:37:13 Speaker View Exit Full Screen

## Orthodontic Management of Missing Teeth

Presented for  
**SRI RAMACHANDRA**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Deemed to be University)  
Ramachandran Orthodontic Accelerated Review  
ROAR 2020  
Webinar Series  
7<sup>th</sup> to 9<sup>th</sup> April, 2020

**Dr.M.S.Kannan**  
Professor & Head  
Department of Orthodontics & Dentofacial Orthopedics  
Sree Balaji Dental College & Hospitals, Chennai  
Bharath Institute of Higher Education & Research, Deemed University





Sridevi Padman...	Navin Natara...	ravi
Kannan Sabapat...	HARITHA	Amiti Kumar...
Niyaz Nazeer	Shanaj Doula...	Dr. Ravi Kumar j...
Meghana Manche	Abi	Dr Vaibava keer...
Galaxy M30	Dr. subair P	Sahithi S
Pragya	Gokul Dass	Prathima

Unmute Start Video Invite Participants 740 Share Screen Chat Record Reactions Leave Meeting

Recording 03:08:40

## TREATMENT OF A SKELETAL CLASS III MALOCCLUSION WITH A PROTRACTION FACEMASK

Sridevi Padman...	Navin Natara...	0:11:49
ravi	Galaxy M30	Dr Rakhi gupta
Dr. subair P	Dr Vaibava keer...	Manoj Alok
Sahithi S	Pragya	Meghana Manche
Shekar Chhetri	Gokul Dass	Prathima
Nithya Elengku...	P.Divya Chrysolite	rajia










**Chettinad**  
Dental College & Research Institute

02:41:47



## Orthopedic Appliances

Dr. Ravindra Kumar Jain  
Associate Professor  
Saveetha Dental College and Hospitals

<b>SARVRAJ KOHLI</b>	 Navin Natara...	<b>Sridevi Padman...</b>
 HARITHA	<b>Ajith</b>	 Sahithi S
<b>Dr Sandesh Dho...</b>	<b>Pragya</b>	<b>Meghana Manche</b>
<b>Shekar Chhetri</b>	<b>Gokul Dass</b>	<b>Prathima</b>
<b>Nithya Elengku...</b>	 Soumya V	<b>P.Divya Chrysolite</b>
 Dr Akshay M...	<b>rajia</b>	<b>Arigela Nithya</b>

You are viewing SARVRAJ KOHLI's screen

View Options


01:48:17 Gallery View Exit Full Screen

0:44:50

# ROAR 2020

*Management of  
Open bite & Deep bite*

**Prof. Dr. Sarvraj Kohli**  
**MDS**  
**Jabalpur**





SARVRAJ KOHLI

Unmute Start Video

Invite Participants 819

Share Screen Chat 14

Record Reactions

Leave Meeting





**Chettinad**  
Dental College & Research Institute

Participants (525)

Find a participant

- Navin Natarajaa (Me)
- BS Bhadrinath Srinivasan (Host)
- BA Bhavika agrawal (Co-host)
- CS c siva (Co-host)
- GD Gokul Dass (Co-host)
- NP Nayanika Priyam (Co-host)
- Neelambari Mohan (Co-host)
- P Prathima (Co-host)
- SP Sridevi Padmanabhan (Co-host)
- D Dr. K.Vignesh, Dept. of Orthodontics, SRU
- 580959
- A
- Aajumani B
- Aamani Sanda
- A Aarti Sethia

Unmute Me

Raise Hand

Unmute Start Video Invite Participants Share Screen Chat Record Reactions Leave Meeting

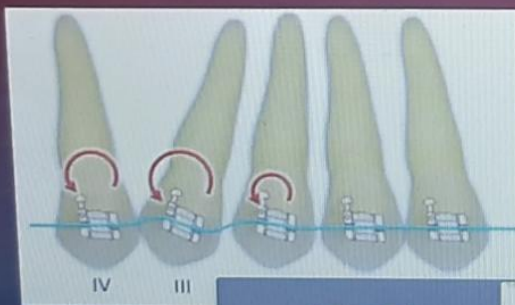
## Stick Slip phenomenon

Friction



Displacement

## Walking tooth movement



- I- Uncontrolled tipping- Slot wire play
- II – Controlled tipping
- III – Translation / root movement ( High moment & Friction)
- IV- Force reduced. No more sliding

\* Burstone CJ,



Priyanga Ravi



Gokul Dass

Prathima

Participants (733)

Find a participant

- Priyanga Ravi (Me)
- BS Bhadrinath Srinivasan (Host)
- madhanb75@yahoo.co.in
- BA Bhavika agrawal (Co-host)
- GD Gokul Dass (Co-host)

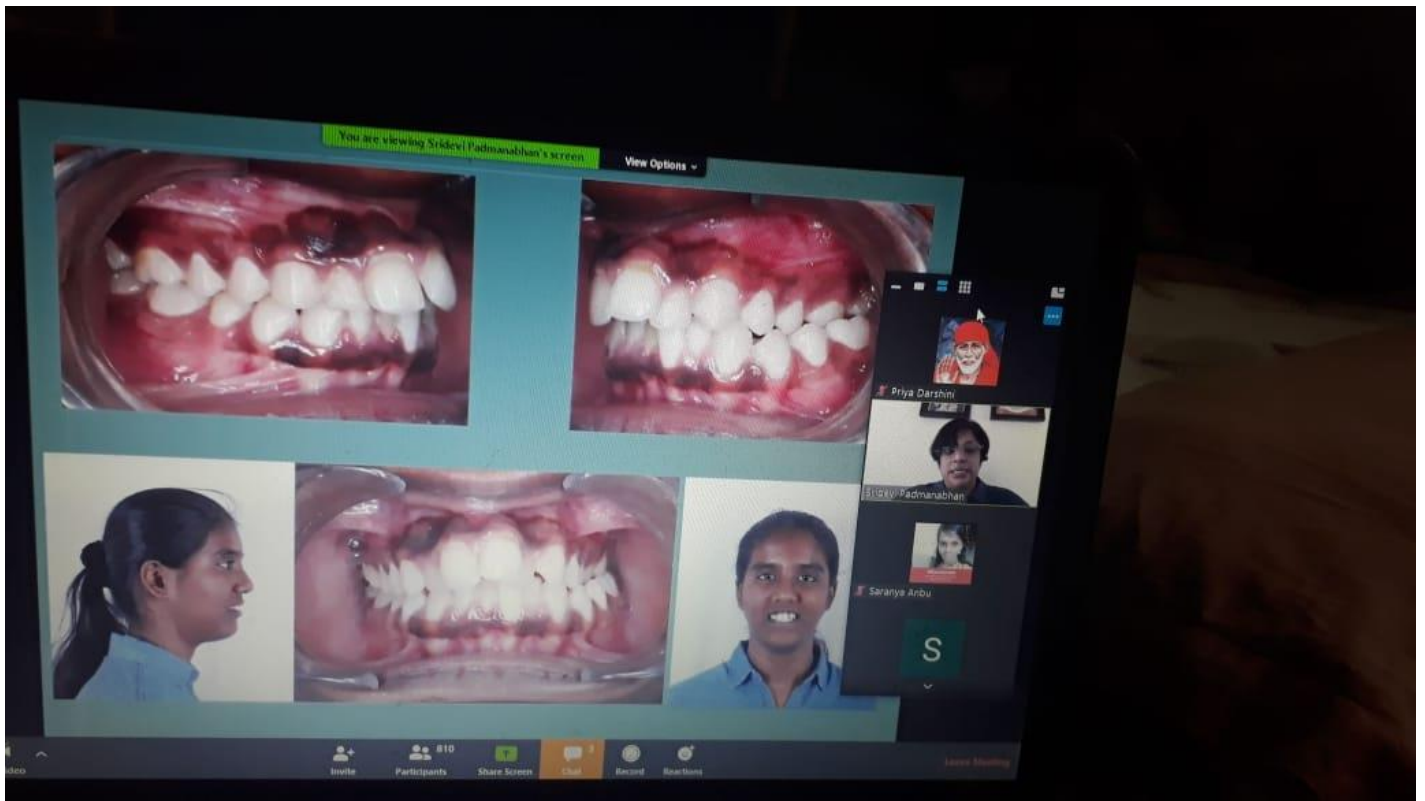
Unmute Me

Raise Hand



# Chettinad

Dental College & Research Institute





# Chettinad

Dental College & Research Institute

Close **Participants (791)**

Search

- Varalakshmi Raja (me)
- BS Bhadrinath Srinivas... (host)
- CS c siva (co-host)
- BA Bhavika agraw... (co-host)
- GD Gokul Dass (co-host)
- NP Nayanika Priyam (co-host)
- Neelambari Mohan (co-host)
- P Prathima (co-host)
- SP Sridevi Padmana... (co-host)

Start

Chats Invite

Close **Participants (727)**

Search

- SM Sagaya Mary (me)
- BS Bhadrinath Srinivasan (host)
- BA Bhavika agrawal (co-host)
- GD Gokul Dass (co-host)
- NP Nayanika Priyam (co-host)
- Neelambari Mohan (co-host)
- P Prathima (co-host)
- SP Sridevi Padmanabhan (co-host)
- TA Thameem Ahmed (co-host)
- Venkateswaran Ananthana... (co-host)
- madhanb75@yahoo.co.in

Chats Invite

3:44 PM 13.5KB/s

Close **Participants (673)**

Search

- Joshua Stalin (me)
- BS Bhadrinath Srinivasan (host)
- BA Bhavika agrawal (co-host)
- CS c siva (co-host)
- GD Gokul Dass (co-host)
- NP Nayanika Priyam (co-host)
- Neelambari Mohan (co-host)
- P Prathima (co-host)
- SP Sridevi Padmanabhan (co-host)
- TA Thameem Ahmed (co-host)

Chats Invite

3:45 PM 23.1KB/s

Mi A3 joined

Recording

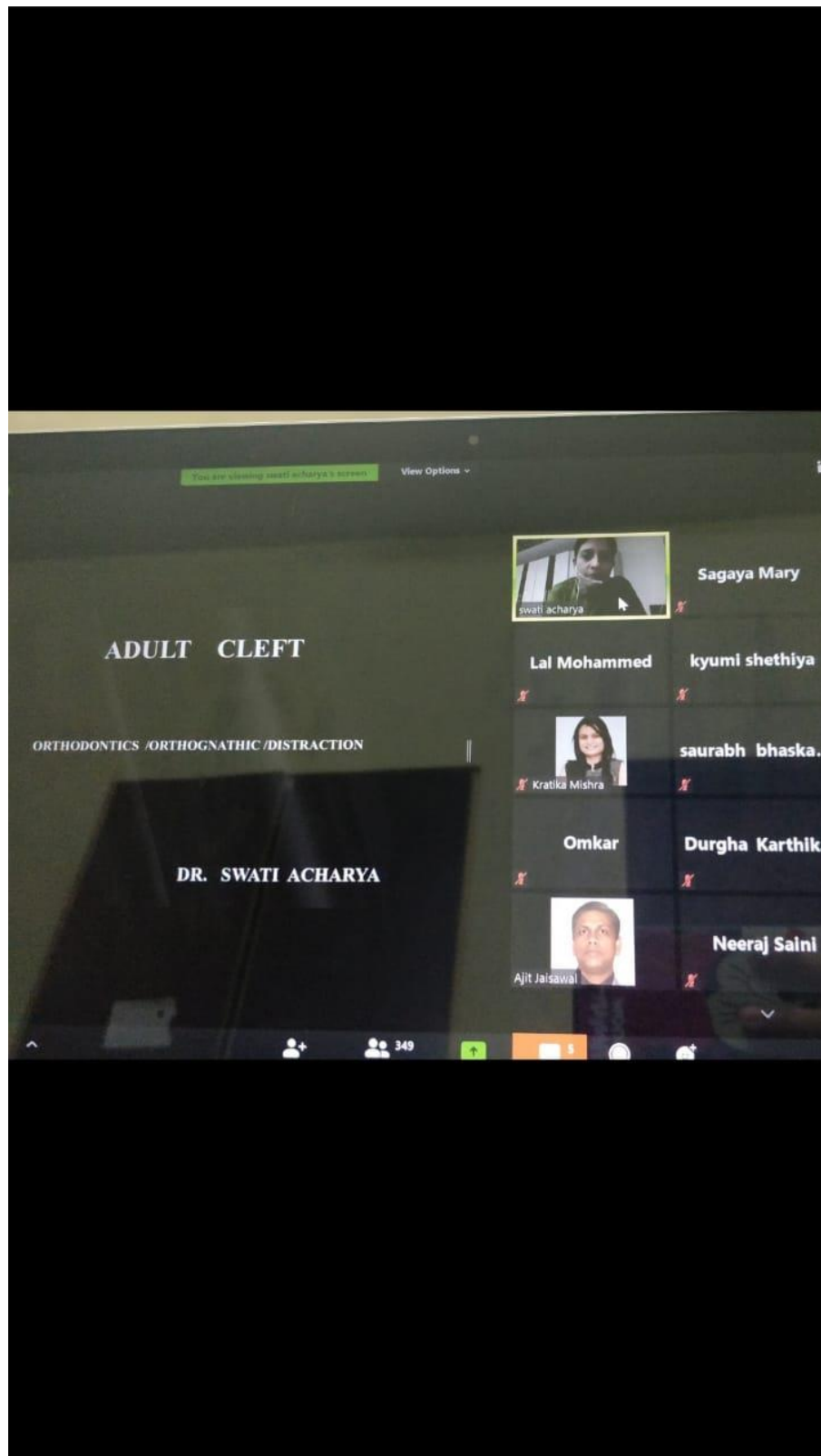
Joshua Stalin

Sunitha C

Gokul Dass

Prathima

## WEBINAR ON CLEFT MANAGEMENT







## FIRST YEAR PGs BASIC SCIENCE CLASS-BIOCHEMISTRY

**Human CYP450 Families**

Families	Substrates
CYP1, CYP2, CYP3	drugs, xenobiotics
CYP4, CYP5, CYP8	fatty acids, prostaglandins, thromboxanes
CYP7, CYP8, CYP11, CYP17, CYP19, CYP21, CYP27, CYP46, CYP51	steroid hormones
CYP24, CYP27	Vitamin D
CYP26	Retinoic acid

Participants visible in the sidebar: SANKAR AVG, Sagaya Mary, biochemistry bds, Akshaya S R, gayathri devi, Leave Meeting.

**Every day we are in war with chemical carcinogens ...."**

Xenobiotics are chemical compounds foreign to the body

- I. Drugs, Food additives, pollutants,
- II. Pesticides, Insecticides
- III. Petroleum Products
- IV. Monosodium glutamate Poly-aromatic hydrocarbons (atmospheric pollutants)

**Xenobiotics**

Participants visible in the sidebar: biochemistry bds, Priyanga Ravi, SANKAR AVG, MANONMANI S..., Priyanka M, Kalaiaarasi M...

Participants (16) window:

- Priyanga Ravi (Me)
- biochemistry bds (Host)
- Leo Caroline



**Chettinad**

Dental College & Research Institute

## ACADEMIC ACTIVITY

19:03

VoLTE 46%



Sriman- Assignment on pain perception and chemical messengers and OTM



Add label



**SrImaN ViShNu** 08:01

to prema.arasu, naveenbdsksr



From SrImaN ViShNu • [srimanvishnu.vishnu@gmail.com](mailto:srimanvishnu.vishnu@gmail.com)

To [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)  
[naveenbdsksr@gmail.com](mailto:naveenbdsksr@gmail.com)

Date Apr 8, 2020, 08:01

[View security details](#)

2. Pain pathway :-

Pain from is caused by stimuli such as  
tissue injury, chemical or mechanical action of irritant and  
stimuli of growth.



New Doc 04...7.58.56.pdf



↩ Reply

↩↩ Reply all

➦ Forward

**DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

**E-Teaching/Learning sessions for Post Graduate**

**Post Graduate academic schedule**

DATE	TOPIC	PRESENTER	PARTIPANTS
09.04.2020	ADENOTONSILLECTOMY ON DENTOFACIAL DEFORMITY	Dr.Varalakshmi	14

**Varalakshmi Orthodontist's Personal Meeting Room**


Meeting ID 614-851-6030

Host Varalakshmi Orthodontist

Password Orthod

Numeric Password 113285  
(Telephone/Room Systems)

Invitation URL <https://us04web.zoom.us/j/6148516030?pwd=0pcAh5ozrtc>

 [Copy URL](#)

Participant ID 52978



# Chettinad

Dental College & Research Institute

Participants (15)

Find a participant

- Navin Natarajaa (Me, participant ID: 52978)
- Varalakshmi Orthodontist (Host)
- Anitha Nallusamy
- Annamalai Orthodontist
- Joshua Stalin
- Navin Natarajaa
- Nivethitha Bhaskar
- Prema Anbarasu
- Priya Darshini
- Priyanga Ravi
- Sagaya Mary
- Saravanakumar Subramanian
- Somya Wilson
- SUSHMITHA RAM
- Yamini Jeyaraj

Invite

Raise Hand

Varalakshmi Ort...	Navin Natarajaa	Yamini Jeyaraj
Priyanga Ravi	Annamalai Ortho...	Sagaya Mary
Somya Wilson	SUSHMITHA RAM	Saravanakumar ...
Nivethitha Bhaskar	Prema Anbarasu	Priya Darshini
Joshua Stalin	Anitha Nallusamy	Navin Natarajaa





**Chettinad**  
Dental College & Research Institute

You are viewing Varalakshmi Orthodontist's screen View Options 00:00:08 Speaker View Exit Full Screen

**META ANALYSIS**

Dr .K .R Varalakshmi  
II<sup>nd</sup> year Postgraduate  
Dept of orthodontics & Dentofacial orthopedics

Varalakshmi Ort...

Navin Natarajaa

Yamini Jeyaraj

Priyanga Ravi

Annamalai Ortho...

Sagaya Mary

Somya Wilson

SUSHMITHA RAM

Saravanakumar ...

Nivethitha Bhaskar

Prema Anbarasu

Priya Darshini

Joshua Stalin

Anitha Nallusamy

Navin Natarajaa

Join Audio Start Video 15 Participants Chat Share Screen Record Reactions Leave Meeting

You are viewing Varalakshmi Orthodontist's screen View Options 00:01:00 Speaker View Exit Full Screen

**META ANALYSIS**

Quality of evidence

• Meta analysis refers to a process of integration of the results of many studies to arrive at evidence synthesis (Normand, 1999).

Varalakshmi Orthod...

Navin Natarajaa

Yamini Jeyaraj

Priyanga Ravi

Annamalai Ortho...

Sagaya Mary

Somya Wilson

SUSHMITHA RAM

Saravanakumar ...

Nivethitha Bhaskar

Prema Anbarasu

Priya Darshini

Joshua Stalin

Anitha Nallusamy

Navin Natarajaa

Join Audio Start Video 15 Participants Chat Share Screen Record Reactions Leave Meeting



**Chettinad**  
Dental College & Research Institute

# WEBINAR ATTENDED IN ROAR 2020-DAY 3

Recording

Talking: Nayanika Priyam

04:54:19

Exit Full Screen

**Meeting Topic:** ROAR Day 3 (9/4/2020)  
**Host:** Sridevi Padmanabhan  
**Password:** 580959  
**Invitation URL:** <https://us04web.zoom.us/j/710541683?pwd=OW0xeVpMTX...>  
[Copy URL](#)  
**Participant ID:** 3540830



Join Audio

Computer Audio Connected



Share Screen



Invite Others

## ROAR Day 3 (9/4/2020)

Meeting ID: 710-541-683  
Host: Sridevi Padmanabhan  
Password: 580959  
Invitation URL: <https://us04web.zoom.us/j/710541683?pwd=OW0xeVpMTXVnVXVqSXVHaEhBYWZLUT09>  
 [Copy URL](#)  
Participant ID: 3540830



**Chettinad**  
Dental College & Research Institute

You are viewing Jayesh Rahalkar's screen View Options 00:00:18 Speaker View Exit Full Screen

The shared content is fit to your screen. To see the original size, click "Original size" in the menu.

# Finesse & Details !!!

**Dr. Jayesh S. Rahalkar**  
M.D.S. (Bom), D.N.B.(Ortho)  
M Orth RCS (Edin)(UK), FDS RCS (Edin)(UK)  
Exclusive Orthodontic Practice at Pune  
Past Chairman, Indian board of Orthodontics  
Prof. & PG Guide, Dr.D.Y.Patil Dental College & Hospital,Pimpri, Pune  
Chief Lead, Deenanath Mangeshkar Hospital, Pune

Jayesh Rahalkar Navin Natara... Sridevi Padman...  
Dr Bhargavi Neela Devi Mall... Dr Sonam Sehra...  
Vikas Mehrotra Dr.Anish Doke ANJALI  
Dr.Geetha Janu Krishna Venkat Reddy  
ESAKKI VELA M... madhvi bhar... Dr.Vishal Vijayan  
himanshu ga... Neelambari ... Kishore

Unmute Start Video Invite Participants 728 Share Screen Chat Record Reactions Leave Meeting

You are viewing Deepak Chandra's screen View Options 00:55:50 Speaker View Exit Full Screen

# ACCELERATED ORTHODONTICS – MYTH OR REALITY ?

**DR C DEEPAK**  
PROFESSOR  
DEPARTMENT OF ORTHODONTICS & DENTOFACIAL ORTHOPEDICS  
SREE BALAJI DENTAL COLLEGE & HOSPITAL  
CHENNAI  
PAST PRESIDENT  
INDIAN ORTHODONTIC SOCIETY

Jayesh Rahalkar Navin Natara... Sridevi Padman...  
Deepak Chandra Dr Bhargavi NILLAN SHETTY  
Dr Sowndarya V Dr. parul priya Dr. Smit Jhav...  
Twinkle Kot... Priya Sharma Jay Jagannath  
Dr. Bharghav Ra... DR SHAILAJA J... Udhayan Ashokan  
Monica Dr.s.s.indira Dr Harsh B Dave

Unmute Start Video Invite Participants 882 Share Screen Chat Record Reactions Leave Meeting



**Chettinad**  
Dental College & Research Institute

Recording

01:40:46

# MANAGEMENT OF IMPACTED TEETH

DR.V.SUDHAKAR MDS,  
PROF & HOD, Dept of Orthodontics,  
APDCH.

ROAR 2020

Jayesh Rahalkar

Naveen I

Sridevi Padman...

Deepak Chandra

Dr Bhargavi

SUDHAKAR Ven...

Venkateswaran ...

singla mukesh

Modit

Dr Ankit

Dr Faizan Ahme...

KUTTIMANI

NILLAN SHETTY

Udhayan Ashokan

Monica

Neela Devi Mall...

Vikas Mehrotra

Janu Krishna

You are viewing Dr S.P.Saravana Dinesh's screen

View Options

02:26:49

Speaker View

Exit Full Screen

# RETENTION AND RELAPSE – CURRENT CONCEPTS

Dr. Saravana Dinesh S.P.  
Professor,  
Saveetha Dental College and Hospitals.  
Chennai.

Jayesh Rahalkar

Naveen I

Sridevi Padm...

Dr Bhargavi

Venkateswaran ...

Silju Mathew

Dr. K.Vignes...

Kayalvizhi Palan...

Dr Mitali Bora

Dr. Akanksha Soni

meghana manche

Ruchi saini

Dr Vaibava keer...

Dhruv Patel

badri narayananb

Joseph abraham

singla mukesh

Dr Ankit

Unmute

Start Video

Invite

Participants 740

Share Screen

Chat

Record

Reactions

Leave Meeting





**Chettinad**  
Dental College & Research Institute

03:10:19

## SELF LIGATION



ROAR 2020- WEBINAR SERIES  
**Dr. RAJ VIKRAM.N , M.D.S.,Ph.D.**  
Professor  
Department of Orthodontics  
Thai Moogambigai Dental College, Chennai

1

Dr. S.P.Saravana...	Naveen I...	Sridevi Padman...
Dr Bhargavi	Venkateswar...	Connecting t...
Jayesh Rahalkar	Pamila Rachel	Neelambari Mo...
RAJ VIKRAM	Anusree M K	Chandrashekar
VENKATA M...	Dharanendra...	meghana manche
Shrirang Joshi	Kayalvizhi Palan...	Dr Mitali Bora

03:45:04



Sridevi Padman...	Naveen I...	Dr Bhargavi
Venkateswar...	Dr. K.Vignesh, D...	Jayesh Rahalkar
Pamila Rachel	RAJ VIKRAM	Dr.Kunal Pall...
SUKANYA	Thenmozhi R...	Gunjan Kedia
BABITA VERMA	Santhosh Rahul	Dr. Krithika
Dr Shahab Moh...	Dr.Harshitha v	Sachin Bharadwaj



**Chettinad**  
Dental College & Research Institute

04:25:28

## Growth & Development. Current concepts

Dr. Sangeetha Duraisamy. MDS,  
Associate professor,  
Department of orthodontics,  
SRM Dental college,  
Ramapuram.

ROAR – 2020 – Webminar

Sridevi Padman...	Naveen I...	Dr Bhargavi
Venkateswar...	Dr. K.Vignesh, D...	Jayesh Rahalkar
Pamila Rachel	SUKANYA	DR IQBAL
Thameem Ahmed	Nayanika Priyam	Bhadrinath S...
Dr.Sangeetha D...	pooja	sparsh srivas...
ankita	Gunjan Kedia	Santhosh Rahul

Recording

05:02:31

# FACIAL ESTHETICS With DAMON SYSTEM

Ormco

Dental Care



Sridevi Padman...	Naveen I...	0:00:41
Venkateswar...	Dr. K.Vignes...	Jayesh Rahalkar
Pamila Rachel	SUKANYA	DR IQBAL
Thameem Ahmed	Nayanika Priyam	Bhadrinath Srin...
Dr.Sangeetha D...	Gnana Shan...	sanjay labh
Rupam Das	Dr Faizan Ah...	Naveen Kumar



# Chettinad

Dental College & Research Institute

**ORTHODONTIC TOOTH MOVEMENT / FORCE**

ment should not be greater than 20-26 gm/cm<sup>2</sup>, under such compatible force levels, the capillary blood flow in PDL remains low brings mesenchymal cells that differentiate to osteoclasts to resorb bone. While osteoblast differentiated from mesenchymal cells deposit bone at the tension site. Such light continuous force moves teeth in a physiologically compatible way—with bone, not through bone.

*Tissue Changes Incidental to Orthodontic Tooth Movement. A M SCHWARTZ*  
*International journal of Orthodontia, Oral Surgery and Radiography; vol 18, issue 4, 1932, pages 331-35*

Participants (559)

Find a participant

- Priyanga Ravi (Me)
- Bhadrinath Srinivasan (Host)
- sanjay labh
- Dr Bhargavi (Co-host)
- Dr. K.Vignesh, De... (Co-host)

Unmute Me Raise Hand

Priyanga Ravi

sanjay labh

Sridevi Padman...

Dr Bhargavi

1:37 PM

S.Subashree Rathi left

Recording

Anitha Nallusamy

Dr.Sangeetha Duraisamy

Sridevi Padmanabhan

Dr Bhargavi

1:14 PM 4.9KB/s

Close Participants (661)

Search

- Joshua Stalin (me)
- SP Sridevi Padmanabhan (host)
- PR Pamila Rachel (co-host)
- DB Dr Bhargavi (co-host)
- NP Nayanika Priyam (co-host)
- TA Thameem Ahmed (co-host)
- DI DR IQBAL
- AS Abinaya Somaskandhan
- AR ananthi raja
- A Anjali

Chats Invite





# Chettinad

Dental College & Research Institute

9:48 AM

Close **Participants (891)**

Search

- VO Varalakshmi Orthod... (me)
- SP Sridevi Padmanabh... (host)
- Annapurna Kannan (co-host)
- DB Dr Bhargavi (co-host)
- NP Nayanika Priyam (co-host)
- Neelambari M... (co-host)
- A Abhijit
- abhinaya samala
- AR ananthi raja

Chats Invite

11:41

Close **Participants (100)**

Search

- Sriman Vishnu (me)
- Venkateswaran Ananthanaray... (host)
- DB Dr Bhargavi (co-host)
- Neelambari Mohan (co-host)
- AS Abinaya Somaskandhan
- AR ananthi raja
- A. Anjali .
- AS Anup Singhvi
- AN Arigela Nithya
- arya sp
- AM Ashita Mundhada

Chats Invite

1:35

Asha George left

710-541-683

Password: 580959

Leave

Recording

Somya Wilson

Dr.Sangeetha Duraisamy

Sridevi Padmanabhan

Dr Bhargavi

Join Audio Start Video Share Participants More

28.8 K/s

65%

12:57

Kunaal Agrawal joined

Sagaya Mary

DR IQBAL

Pamila Rachel

Pooja Reddy

1:15 PM 29.6KB/s

Dr. Huidrom Chingkheinganbi left

710-541-683

Password: 580959

Leave

Recording

Joshua Stalin

DR IQBAL

Sridevi Padmanabhan

Dr Bhargavi

Unmute Start Video Share Participants More



## DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

### E-Teaching/Learning sessions for Post Graduate

#### Post Graduate academic schedule

DATE	TOPIC	PRESENTER	PARTIPANTS
10.04.2020	Charecteristics of class II div 2-JC	Dr.Varalakshmi	14




Recording

You are viewing 1

### Varalakshmi Orthodontist's Personal Meeting Room

Meeting ID	614-851-6030
Host	Varalakshmi Orthodontist
Password	Welcome
Numeric Password (Telephone/Room Systems)	440681
Invitation URL	<a href="https://us04web.zoom.us/j/6148516030?pwd=MitoRkNOSHRSjcwcHBqSjhwaTZudz09">https://us04web.zoom.us/j/6148516030?pwd=MitoRkNOSHRSjcwcHBqSjhwaTZudz09</a>  Copy URL
Participant ID	336549



# Chettinad

Dental College & Research Institute

Participants (15)

Find a participant

- Navin Natarajaa (Me, participant ID: 336549)
- Somya Wilson (Host)
- Varalakshmi Orthodontist
- Saravanakumar Subramanian
- AN Anitha Nallusamy
- Annamalai Orthodontist
- Joshua Stalin
- Navin Natarajaa
- Nivethitha Bhaskar
- PD Priya Darshini
- Priyanga Ravi
- SM Sagaya Mary
- Sriman Vishnu
- SUSHMITHA RAM
- YJ Yamini Jeyaraj

- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 
- 












Invite

Raise Hand

Join Audio Start Video

Participants Chat Share Screen Record Reactions

Leave Meeting

 Navin Natarajaa	 Navin Natarajaa	 Priyanga Ravi
Sagaya Mary	Priya Darshini	 Sriman Vishnu
 Nivethitha Bhaskar	Yamini Jeyaraj	 Annamalai Ortho...
 SUSHMITHA RAM	 Somya Wilson	 Joshua Stalin
 Saravanakumar ...	Anitha Nallusamy	 Varalakshmi Orthod...



**Chettinad**  
Dental College & Research Institute

Recording


You are viewing Varalakshmi Orthodontist's screen

View Options

00:00:12

Speaker View

Exit Full Screen



Longitudinal cephalometric growth of untreated subjects with Class II Division 2 Malocclusion

Luiz A. G. Barbosa et al, AJODO 2017

Navin Natarajaa

Navin Natarajaa

Priyanga Ravi

Sagaya Mary

Priya Darshini

Sriman Vishnu

Nivethitha Bhaskar

Yamini Jeyaraj

Annamalai Ortho...

SUSHMITHA RAM

Somya Wilson

Joshua Stalin

Saravanakumar Sub...

Anitha Nallusamy

Varalakshmi Orthod...

Join Audio

Start Video

15

Participants

Chat

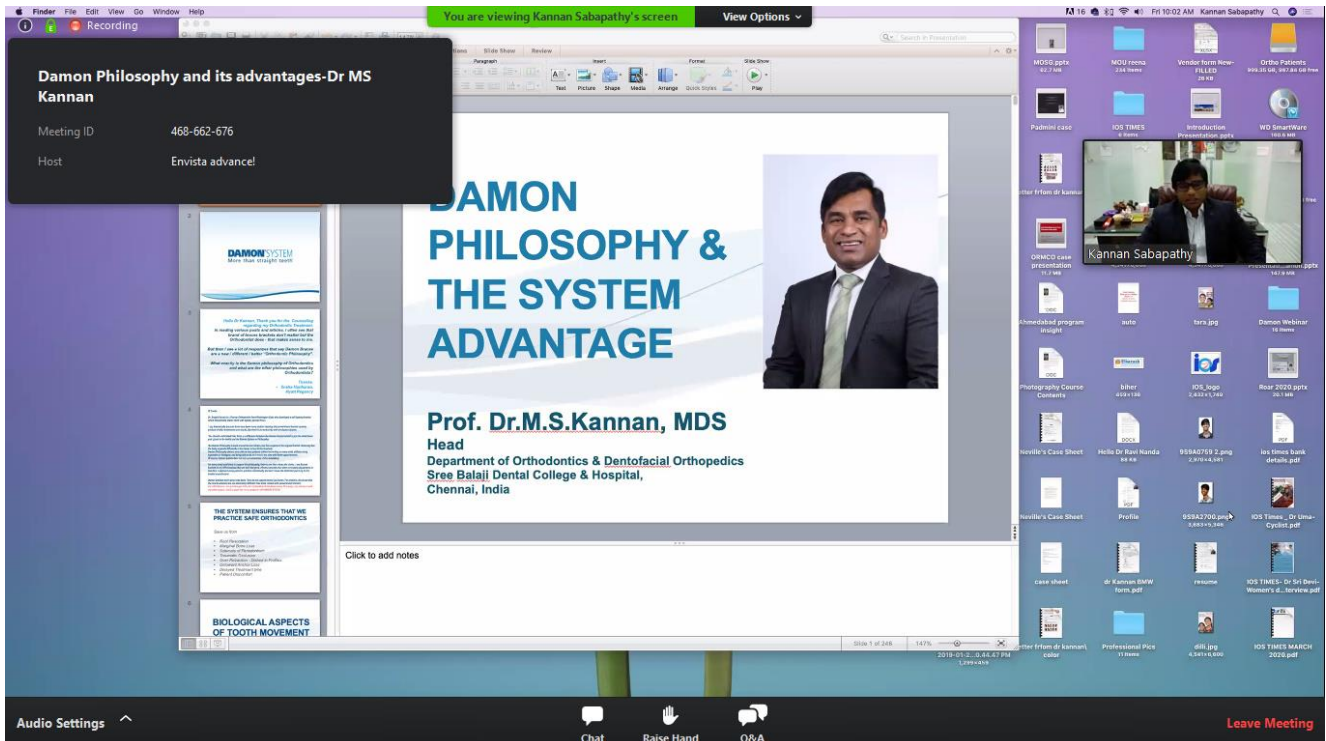
Share Screen

Record

Reactions

Leave Meeting

# WEBINAR ATTENDED IN DAMON PHILOSOPHY



**Damon Philosophy and its advantages-Dr MS Kannan**

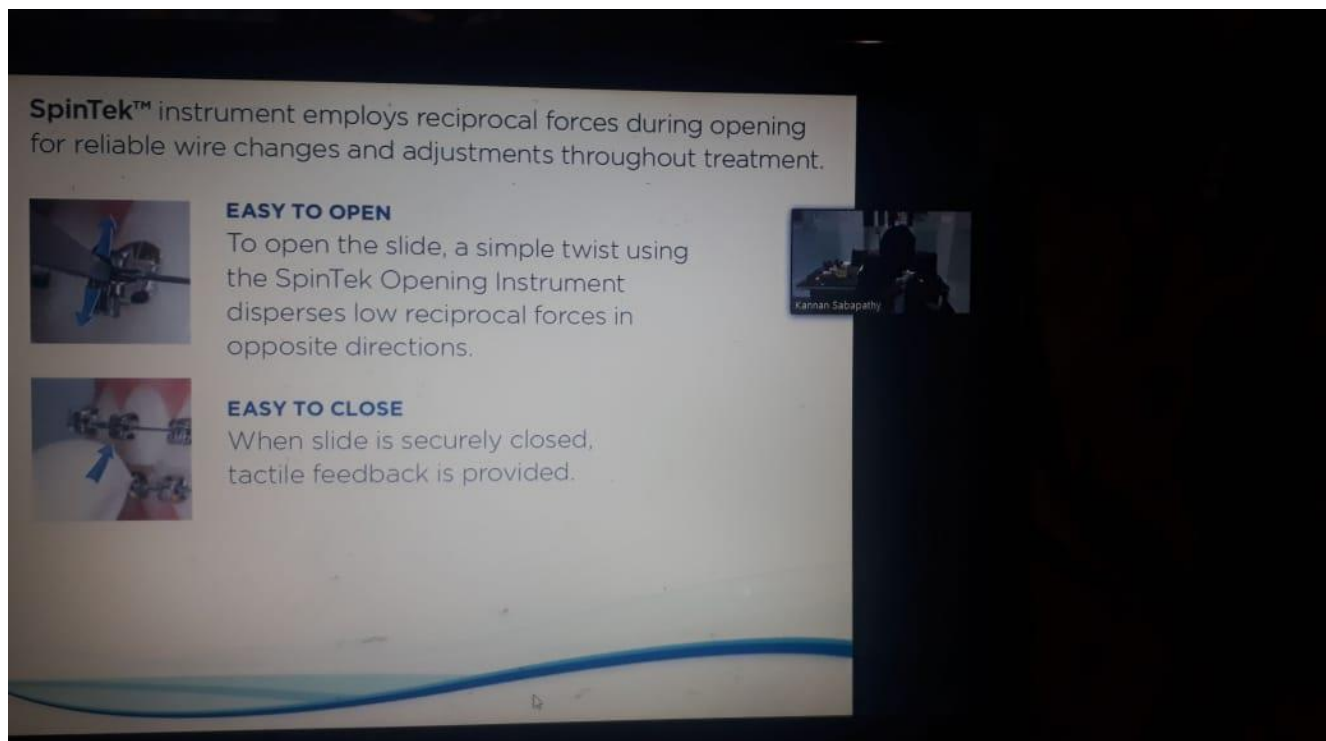
Meeting ID: 468-662-676  
Host: Envista advance!

**DAMON PHILOSOPHY & THE SYSTEM ADVANTAGE**

**Prof. Dr.M.S.Kannan, MDS**  
Head  
Department of Orthodontics & Dentofacial Orthopedics  
Sree Balaji Dental College & Hospital,  
Chennai, India

Click to add notes

Audio Settings Chat Raise Hand Q&A Leave Meeting



**SpinTek™** instrument employs reciprocal forces during opening for reliable wire changes and adjustments throughout treatment.

**EASY TO OPEN**  
To open the slide, a simple twist using the SpinTek Opening Instrument disperses low reciprocal forces in opposite directions.

**EASY TO CLOSE**  
When slide is securely closed, tactile feedback is provided.





**Chettinad**  
Dental College & Research Institute

# WEBINAR ATTENDED IN OBSTRUCTIVE SLEEP APNEA



Talking:

00:51:32

Exit Full Screen

Meeting Topic:

OBSTRUCTIVE SLEEP APNEA BY DR. REKHA BHARADWAJ

Host:

Dr.Digvijay patil

Password:

091450

Invitation URL:

<https://us02web.zoom.us/j/558279348?pwd=SIVDT1VwaC9...>

[Copy URL](#)



Join Audio

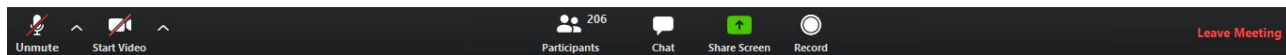
Computer Audio Connected



Share Screen



Invite Others



OBSTRUCTIVE SLEEP APNEA BY DR. REKHA BHARADWAJ

Meeting ID: 558-279-348

Host: Dr.Digvijay patil

Password: 091450

Invitation URL: <https://us02web.zoom.us/j/558279348?pwd=SIVDT1VwaC9QzExbitTdm1LanE2UT09>

[Copy URL](#)

Participant ID: 3319408

rekhabharadwaj has started screen sharing

You are viewing rekhabharadwaj's screen

View Options

00:01:04 Speaker View Exit Full Screen

rekhabharadwaj	Navin Natara...	Vanita Bajaj
Dr.Praveena	Dr George J...	Abirami Thanga...
Sumanth ku...	Pratiksha Lakhe	Dr Hardik Aj...
Jasleen Kour	Krishnaraj K.K	Ranjith raj
Prajakta Kulkarni	Dr Sandesh Dho...	ankita mohite
Dr.K V Sujan Ku...	Sneha Jagtap	Muhasin Essa

Unmute Start Video Participants (497) Chat Share Screen Record Reactions Leave Meeting



You are viewing rekhabharadwaj's screen

View Options

00:36:45 Speaker View Exit Full Screen

**ROLE OF ORTHODONTISTS IN DIAGNOSIS & MANAGEMENT OF OBSTRUCTIVE SLEEP APNEA**

- Dr.Rekha Bharadwaj M.D.S., DIBO, Morth (Glasgow and England)
- Professor, Ragas Dental College and Hospitals, Chennai, India.
- [drrekhabharadwaj@gmail.com](mailto:drrekhabharadwaj@gmail.com)

From yunus amin to Everyone  
what is your take on sleep clinics?

Dr.Digvijay patil	Navin Natara...	rekhabharadwaj
Shobhit Keshav...	Vanita Bajaj	Dr.Praveena
Dr George J...	Abirami Thanga...	Sumanth Ku...
Pratiksha Lakhe	Dr Hardik Aj...	Ranjith raj
Prajakta Kulkarni	Dr Sandesh Dho...	ankita mohite
Sneha Jagtap	Muhasin Essa	Neeraj

Unmute Start Video

Participants Chat Share Screen Record Reactions Leave Meeting



**Chettinad**  
Dental College & Research Institute

## PG ACADEMIC ACTIVITY

18:16 80%

Sriman - Assignment on  
prostaglandin and OTM and  
Adenoid facies and it's effects

Add label

**SrImaN ViShNu** 18:16  
to prema.arasu, naveenbdsksr

From SrImaN ViShNu · srimanvishnu.vishnu@gmail.com  
To prema.arasu@gmail.com  
naveenbdsksr@gmail.com  
Date Apr 10, 2020, 18:16  
[View security details](#)

New Doc 04...8.13.19.pdf

← Reply

↩ Reply all

→ Forward

R Priyangha - Seminar on Iatrogenic  
Damages in Orthodontics

me  
To [nivibhaskar@gmail.com](mailto:nivibhaskar@gmail.com)  
10 Apr at 10:57 am

1 attachment



Iatrogenic D....pptx  
3.4MB



Delete



Move to



Forward



Reply



More



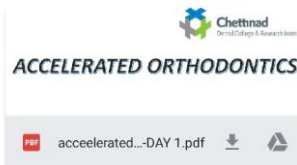
7:14

Accelerated orthodontics  
day 1 ppt

Add label

**naveen natarajan** 4:27 PM  
to prema.arasu

From naveen natarajan · naveenbdsksr@gmail.com  
To prema.arasu@gmail.com  
Date Apr 10, 2020, 4:27 PM  
[View security details](#)



← Reply

↩ Reply all

→ Forward



Question paper for third year pg

Add label

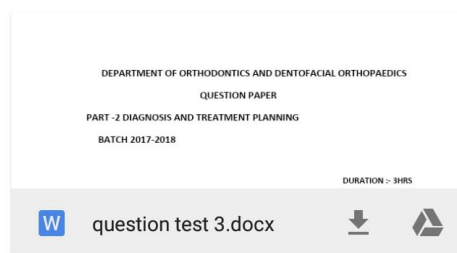


**prema arasu**  
to kumar  
7:29 PM [View details](#)

Sir, third year pg three hours exams. Sent for your  
approval.

Regards

Dr.prema



← Reply

↩ Reply all

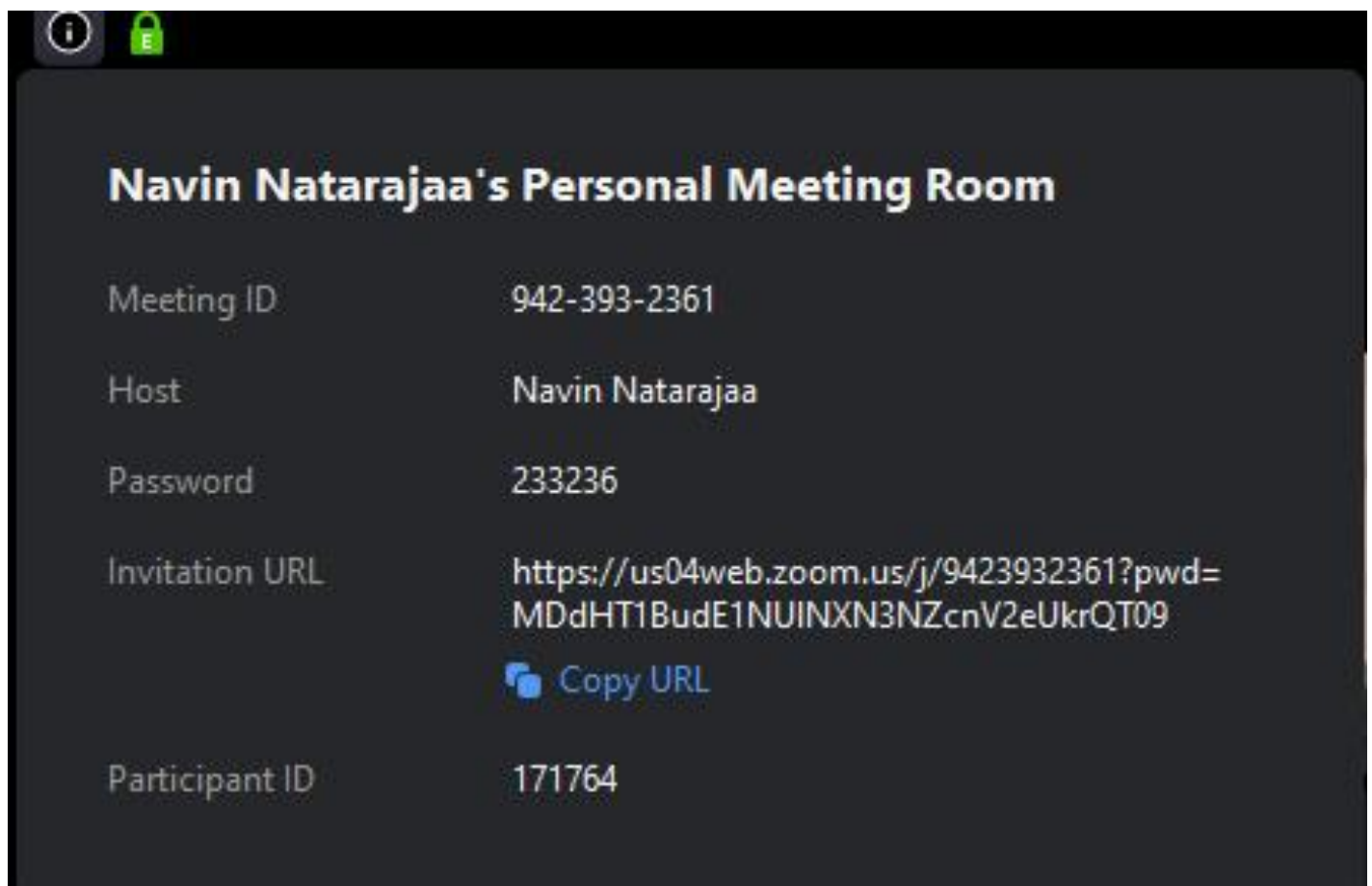
→ Forward

**DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

**E-Teaching/Learning sessions for Post Graduate**

**Post Graduate academic schedule**

DATE	TOPIC	PRESENTER	PARTIPANTS
11.04.2020	Accelerated orthodontics	Dr.Navin.N	15




**Navin Natarajaa's Personal Meeting Room**

Meeting ID 942-393-2361

Host Navin Natarajaa

Password 233236

Invitation URL <https://us04web.zoom.us/j/9423932361?pwd=MDdHT1BudE1NUINXN3NZcnV2eUkrQT09>

 Copy URL

Participant ID 171764





**Chettinad**  
Dental College & Research Institute

Zoom

00:15:50

Varalakshmi Orthodon...	Navin Natarajaa	Saravanakumar Subra...	Priyanga Ravi
Anitha Nallusamy	Annamalai Orth...	Yamini Jeyaraj	Priya Darshini
SUSHMITHA RAM	Prema Anbarasu	Sriman Vishnu	Sagaya Mary
Nivethitha Bhaskar	Somya Wilson	Joshua Stalin	

You are viewing Navin Natarajaa's screen

View Options

00:09:33 Speaker View Exit Full Screen

The shared content is fit to your screen. To see the original size, click "Original size" in the menu.

**ACCELERATED ORTHODONTICS**

By,  
Dr. Navin.N  
Dept of Orthodontics  
CDCRI

Yamini Jeyaraj

Navin Natarajaa

Somya Wilson

Navin Natarajaa

Priyanga Ravi

Annamalai Orth...

Mute Start Video Security Manage Participants Chat Share Screen Record Reactions End Meeting



# Chettinad

Dental College & Research Institute



## Participants (15)

Find a participant



Navin Natarajaa (Host, me)



Annamalai Orthodontist



Joshua Stalin



Saravanakumar Subramanian



Priya Darshini



Sriman Vishnu



SUSHMITHA RAM



Anitha Nallusamy



Nivethitha Bhaskar



Prema Anbarasu



Priyangha Ravi



Sagaya Mary



Somya Wilson



Varalakshmi Orthodontist



Invite

Mute All

Unmute All

...



ENG  
IN

5:25 PM  
4/11/2020



44



**Chettinad**  
Dental College & Research Institute

# WEBINAR ATTENDED IN SURGICAL ORTHODONTICS

The screenshot shows the Zoom webinar interface. On the left, a dark overlay displays the webinar title and details: Meeting ID 391-185-220, Host Dr. Digvijay patil, Password 9545455007, and the Invitation URL. Below this, there are icons for 'Join Audio' (with 'Computer Audio Connected' text), 'Share Screen', and 'Invite Others'. On the right, a 'Participants (255)' list is visible, showing various attendees with their names and status icons. At the bottom, the Zoom toolbar includes buttons for Unmute, Start Video, Participants, Chat, Share Screen, Record, and Leave Meeting. The Windows taskbar is visible at the very bottom.

The screenshot shows a Zoom webinar slide. The main content area displays the title *Horizon Unlimited With Surgical Orthodontics* in a large, elegant font. Below the title, the presenter's name and affiliation are listed: Dr. P. Janardhanam, Professor of Orthodontics, Sibar College Of Dental Science, Guntur, AP. On the right side, a vertical strip shows a list of participants with their names and profile pictures. The names visible are Dr. Digvijay patil, Navin Nataraj..., Janardhanam P..., Vishnu Valeti, Shresha Shetty, and Dr. Suma. The Zoom toolbar at the bottom of the slide area shows various controls like mute, video, chat, and participants.



**Chettinad**

Dental College & Research Institute

## PG ACADEMIC ACTIVITY

mam yet to add critical analysis alone.



me

To [Nivethitha Bhaskar](#)

Apr 11 at 11:42 AM

📎 1 attachment



jc herbst.pptx  
6.9MB



Delete



Move to



Forward



Reply



More



Mary - Seminar presentation  
( 11.04.20) [Add label](#)



Priya Raymond

to Nivethitha

[Hide details](#)

From: Priya Raymond [raymond.priya@gmail.com](mailto:raymond.priya@gmail.com)

To: Nivethitha Bhaskar [nivibhaskar@gmail.com](mailto:nivibhaskar@gmail.com)

Date: Apr 11, 2020, 7:20 PM

[View security details](#)



Distraction...enesis.doc



Reply






Reply all



Forward



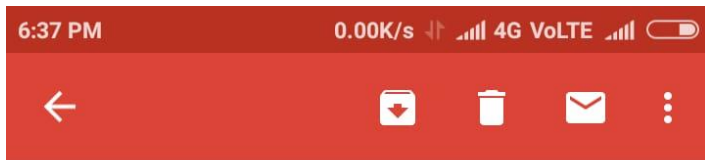


 Delete
  Move to
  Forward
  Reply
  More



# Chettinad

Dental College & Research Institute



## Test paper 3 somya 11/04/2020



Inbox



Dr somya Wilson

to me

[Hide details](#)

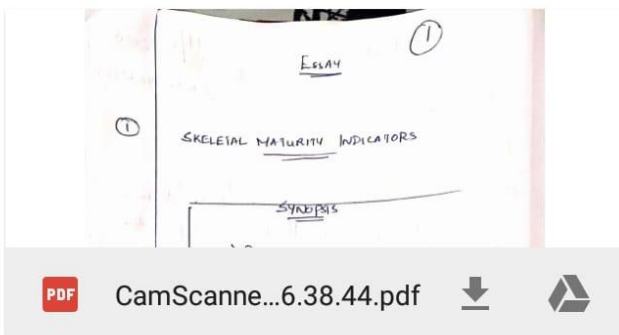
From: Dr somya Wilson  
[somyakallumpurathu@gmail.com](mailto:somyakallumpurathu@gmail.com)

To: prema arasu [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)

Date: 11 Apr 2020, 4:48 PM

[View security details](#)

CamScanner 04-11-2020 16.38.44.pdf



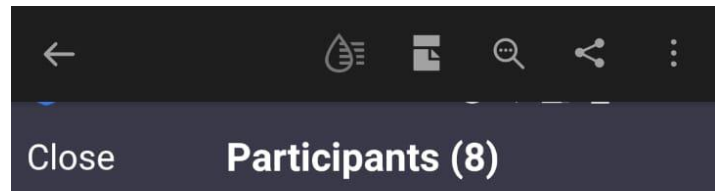
CamScanne...6.38.44.pdf



Reply

Reply all

Forward



Search

- KR Kudiarasi Rajendran (me)
- KR Kadambari Ramasw... (host)
- Varalakshmi Orthodontist
- KM Kanchana Mala
- Kauvya Karunanidhi
- Kishan Kumar
- LS Lakshika Sree
- M M.Lakshmipriya

Chats

Invite



# Chettinad

Dental College & Research Institute

11:50 AM

0.00K/s 4G VoLTE



## Sriman - Assignment on stem cells and orthodontics and sliding filament hypothesis

Inbox



SrlmaN ViShNu

to me, naveenbdsksr

[Hide details](#)

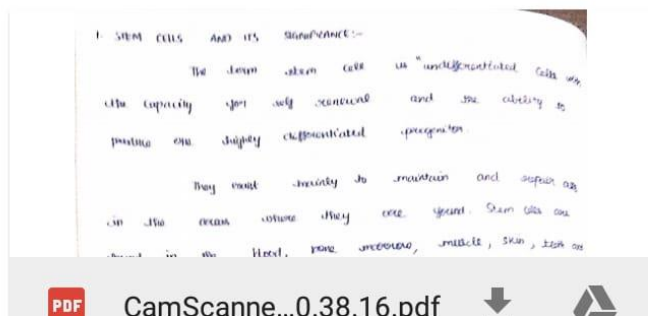
From: SrlmaN ViShNu  
[srimanvishnu.vishnu@gmail.com](mailto:srimanvishnu.vishnu@gmail.com)

To: [prema.arasu@gmail.com](mailto:prema.arasu@gmail.com)  
[naveenbdsksr@gmail.com](mailto:naveenbdsksr@gmail.com)

Date: 11 Apr 2020, 10:40 AM

[View security details](#)

Scanned with CamScanner



Edit

3



DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL  
ORTHOPAEDICS

QUESTION PAPER

PART -2 DIAGNOSIS AND TREATMENT PLANNING

BATCH 2017-2018

DURATION :- 3HRS

MAXMARKS:- 100

ESSAY

1. What are **skeletal maturity indicators**? Discuss in detail any two methods and compare the correlation of the same with substantial references.
2. **Computerized tomography** in orthodontics

SHORT NOTES

1. Mini esthetics
2. Functional matrix theory revisited
3. Envelope of discrepancy
4. Gall line
5. Erikson's eight stages of emotional development



Mobile View



Tools