

CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE DEPARTMENT OF PUBLIC HEALTH DENTISTRY

Reports of E-Discussions for Interns

Week 11 (08.06.2020 to 13.06.2020)

S.No	Date	Batch	Торіс	Faculty	No. of students participated
1.	08-06- 2020		Nanotechnology in Dentistry- Yuvaranjini	Dr. Jagannatha Dr. Nagappan Dr. Nagaland T Dr. Cyril Benedict	22
2	08-06- 2020		Nanotechnology in Dentistry- Prathusha	Dr. Nagappan	22
3	08-06- 2020		Seminar on Occupation and their dental relationships	Dr. Nagaland T Dr. Cyril Benedict	21
1	09-06- 2020	-	Oral Piercings and its complications- Hemalatha	Dr. Jagannatha Dr. Nagappan Dr. Nagaland T Dr. Cyril Benedict	23
2	09-06- 2020	Department, Poonjeri, E-block ,Super speciality Interns	Oral Piercings- Raveena	Dr. Nagappan Dr. Nagaland T	20



3	09-06- 2020	_	Oral Piercings and its complications- Valarmathi	Dr. Dilshad Banu	23
1	10-06- 2020	1 /	Osteoradionecrosis- Sruthi S	Dr. Jagannatha GV Dr. Nagaland T Dr. Dilshad Banu Dr. Cyril Benedict	21
2	10-06- 2020	Poonjeri, E-	Osteoradionecrosis- Aarthy, Krithika	Dr. Jagannatha GV Dr. Nagaland T Dr. Dilshad Banu Dr. Cyril Benedict	34
3	10-06- 2020	Department, Poonjeri, E-block ,Super speciality Interns and Final years	Medication related	Dr. Nagaland T Dr. Dilshad Banu	18
1	11-06- 2020	r conjen, L	Home Oral Care- Clement Solomon	Dr. Jagannatha GV Dr. Nagaland T Dr. Dilshad Banu	22
2	11-06- 2020	block, Super	Nanorobotics and application in cancer therapy- Mukilan	Dr. Nagaland T	22
3	11-06- 2020	Super speciality	Orientation to Clinical setup and exposure in Poonjeri	Dr. Jagannatha GV Dr. Nagaland T Dr. Dilshad Banu	21



1	12-06- 2020	Department, Poonjeri, E- block, Super speciality Interns, Post Graduates	Sleeping Disorders- Akansha	Dr. Jagannatha GV Dr. Nagappan Dr. Dilshad Banu	22
2	12-06- 2020	r 0 011 j 011 j	Sleeping related breathing	Dr. Cyril Benedict Dr. Dilshad Banu	21
3	12-06- 2020	Department, Poonjeri, E- block, Super speciality Interns	Sleeping Disorders- Bhavana	Dr. Dilshad Banu	20
1	13-06- 2020	p conjert, L-	Home Oral Care- Clement Solomon	Dr. Nagappan Dr. Cyril Benedict Dr. Dilshad Banu	22
2	13-06- 2020	Department, Poonjeri, E- block, Super speciality Interns, Post Graduates	Home Oral Care- Savitha	Dr. Nagaland T Dr. Dilshad Banu	21
3	13-06- 2020	Poonjeri, E- block, Super speciality Interns, Final Years and Post Graduates	naediatric natients and	Dr. Nagappan Dr. Dilshad Banu	36



INTERNS DISCUSSION SESSION -08/06/2020

MORNING SESSION 09:00 AM TO 10:00 AM

Staff present:-

- 1. Dr. Jagannatha G.V
- 2. Dr. Nagappan
- 3. Dr. Nagaland T
- 4. Dr. Cyril Benedict H

No of students posted in PHD: 22

No of students participated in discussion: 20

1st year PG students:

No of students: 2

No of students present: 2

- 1. Sujatha Devi
- 2. Nivedhitha M

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

1. Akansha Tini. P

2. Clement Solomon



Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua

Poonjeri batch

Total No of students: 7 No of students present: 6

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R

Absent:

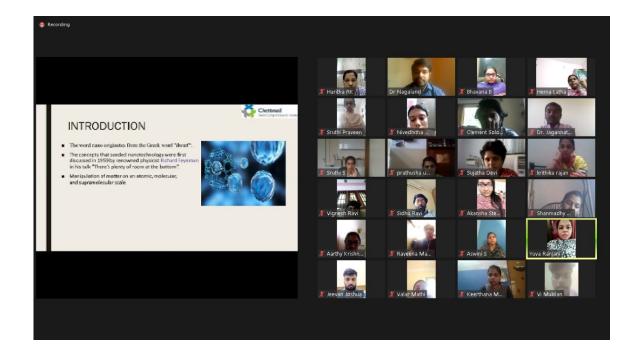
1. Savitha

S.No	Date	Batch	Topic	Faculty	No of students participated
1	08.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, Iyr PG	NANOTECHNOLOGY IN DENTISTRY	Dr. Jagannatha G.V Dr. Nagappan Dr. Nagaland T Dr. Cyril Benedict	22

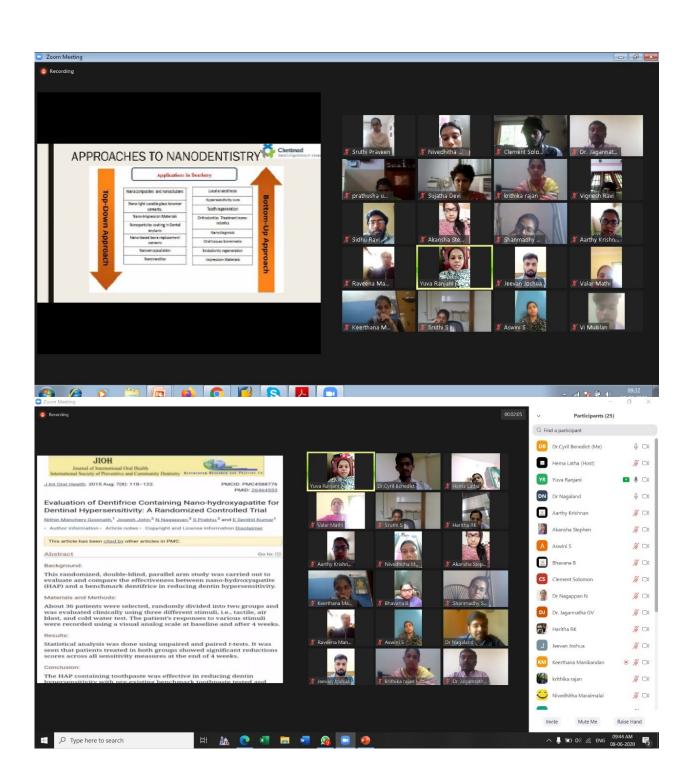


- Today we had a seminar on NANOTECHNOLOGY by Yuvaranjini

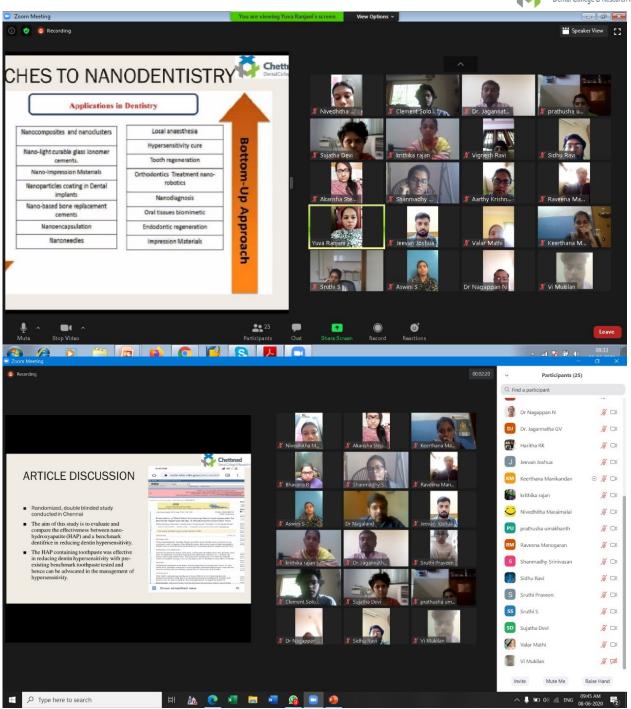
- Introduction to nanotechnology
- Fundamental concepts
- Approaches to Nano dentistry
- Nanomaterials
- nanoparticles used in dentistry
- Various nanomaterials used in dentistry
- Article discussion
- Conclusion
- References



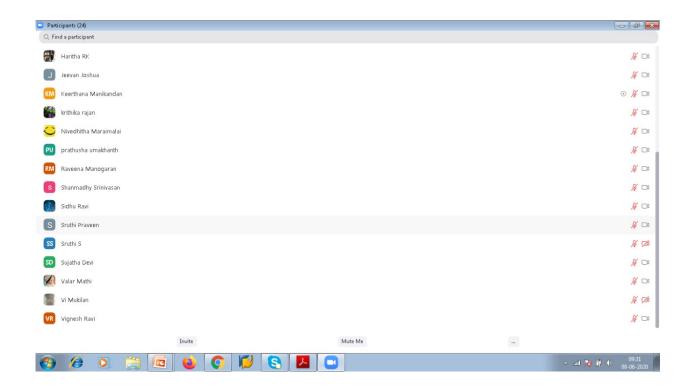


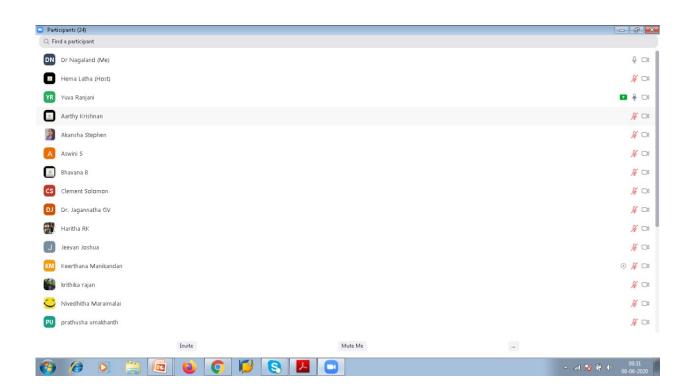














INTERNS DISCUSSION SESSION -08/06/2020 MID-MORNING SESSION 11:30 AM TO 12:30 PM

Staff present:-

1. Dr. Nagappan

No of students posted in PHD: 22

No of students participated in discussion: 20

1st year PG students:

No of students: 2

No of students present: 2

- 1. Sujatha Devi
- 2. Nivedhitha M

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon



Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua

Poonjeri batch

Total No of students: 7 No of students present: 6

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R

Absent:

1. Savitha

S.No	Date	Batch	Topic	Faculty	No of students participated
1	08.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, I yr. PG	NANOTECHNOLOGY IN DENTISTRY	Dr. Nagappan	22



- Today we had a seminar on NANOTECHNOLOGY IN DENTISTRY by Prathusha

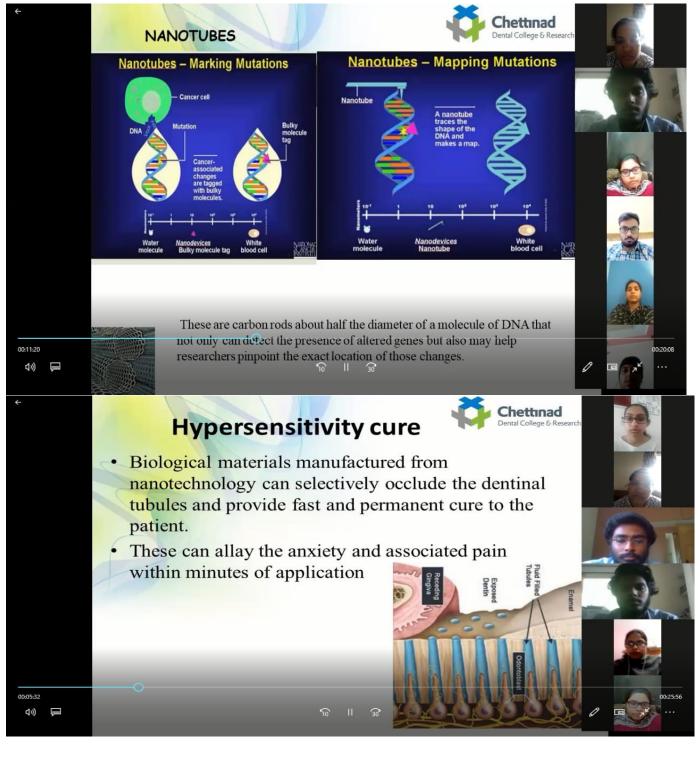
The details of the seminar are as follows:

- Introduction to nanotechnology
- Brief explanation on bottom up approach in Nano dentistry
- Nano diagnostics
- Dental bio mimetics and nanotechnology
- Role of nanotechnology in dental biofilm
- Conclusion
- References

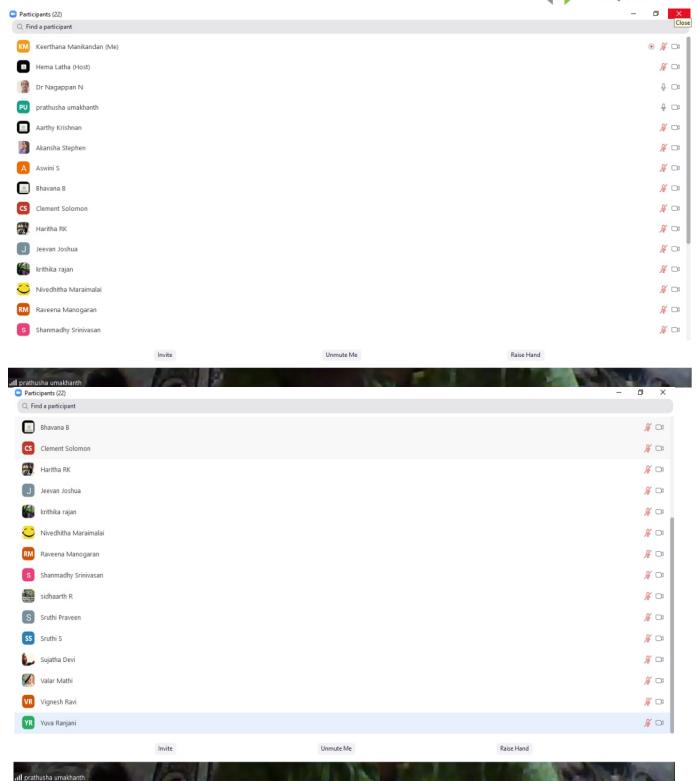
Questions asked:

- 1. What is nanorobotics and how does it work?
- 2. Role of Nano robots in dentifrices

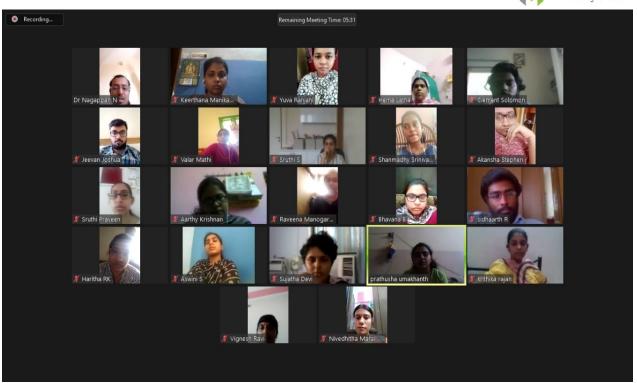














INTERNS DISCUSSION SESSION -08/06/2020

AFTERNOON SESSION 02:30 PM TO 03:30 PM

Staff present:-

1. Dr. Nagaland T

2. Dr. Cyril Benedict H

No of students posted in PHD: 22

No of students participated in discussion: 21

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua



Poonjeri batch

Total No of students: 7 No of students present: 7

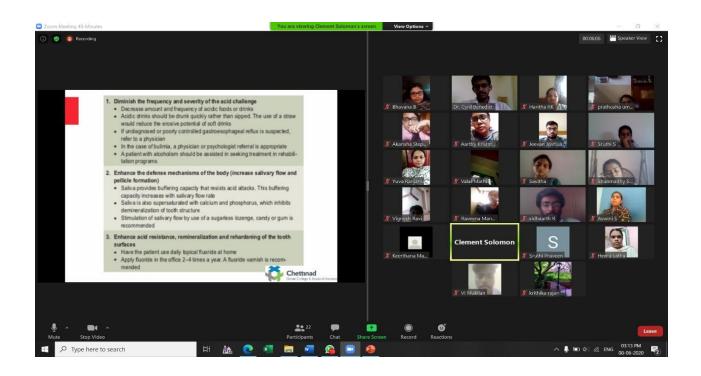
- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R
- 7. Savitha

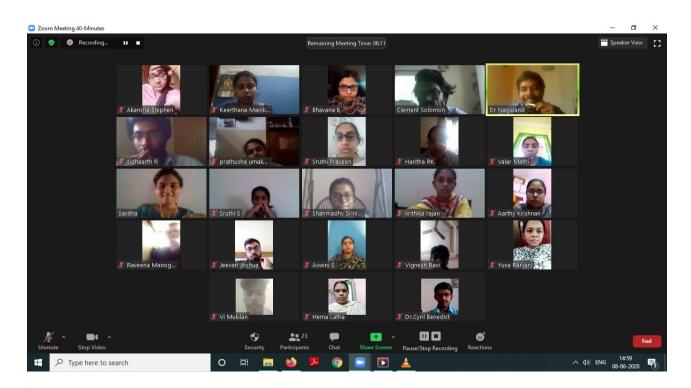
S.No	Date	Batch	Торіс	Faculty	No of students participated
1	08.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty	Occupation and their dental relationships	Dr. Nagaland T Dr. Cyril Benedict	21

Summary:-

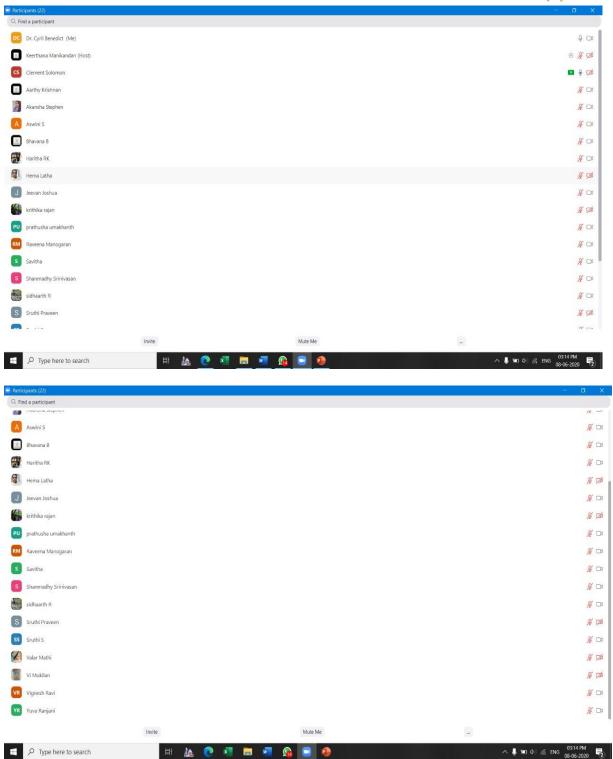
- Today we had a seminar on OCCUPATION AND THEIR DENTAL RELATIONSHIPS by Clement Solomon. A brief introduction & history was given, followed by common clinical features, preventive treatment like splint, stress management were suggested, curative treatment, and precautions to be taken during routine dental checkup was explained.
- Process of top down approach was explained by Yuvaranjani.













INTERNS DISCUSSION SESSION -09/06/2020

MORNING SESSION 09:00 AM TO 10:00 AM

Staff present:-

- 1. Dr. Jagannatha G.V
- 2. Dr. Nagappan
- 3. Dr. Nagaland T
- 4. Dr. Cyril Benedict H

No of students posted in PHD: 22

No of students participated in discussion: 21

1st year PG students:

No of students: 2

No of students present: 2

- 1. Sujatha Devi
- 2. Nivedhitha M

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon



Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua

Poonjeri batch

Total No of students: 7 No of students present: 7

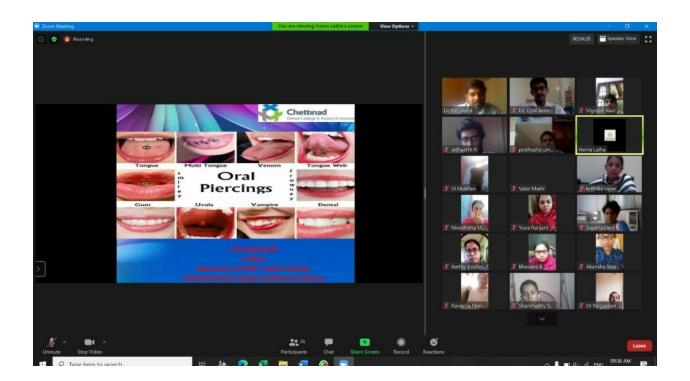
- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R
- 7. Savitha

S.No	Date	Batch	Topic	Faculty	No of students participated
1	09.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, Iyr PG	ORAL PIERCINGS AND COMPLICATIONS	Dr. Jagannatha G.V Dr. Nagappan Dr. Nagaland T Dr. Cyril Benedict	23



- Today we had a seminar on **Oral piercings and complications** by Hemalatha

- What is body piercing, oral piercings
- History of piercings
- Prevalence
- Association of professional piercers
- Laws governing it
- Types of piercings available

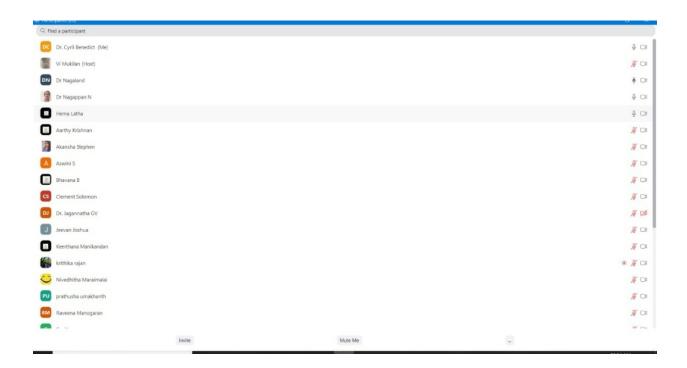


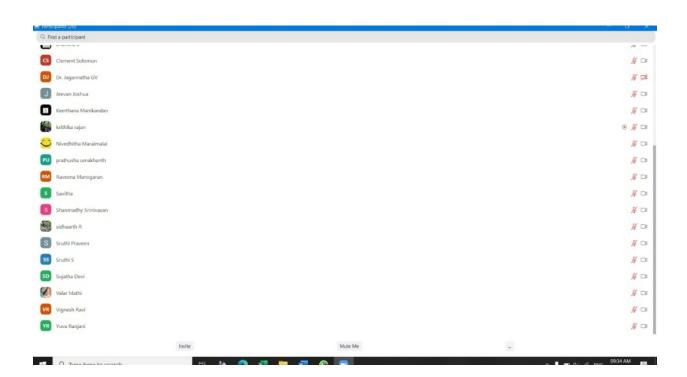














INTERNS DISCUSSION SESSION -09/06/2020

MID-MORNING SESSION 11:30 AM TO 12:30 PM

Staff present:-

1. Dr. Nagappan

2. Dr. Nagaland T

No of students posted in PHD: 22

No of students participated in discussion: 20

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. AkanshaTini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6 No of students present: 5

- 1. Aswini S
- 2. Yuvaranjani
- 3. Sruthi P
- 4. Valarmathi
- 5. Jeevan Joshua

Absent:

1. Haritha RK



Poonjeri batch

Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Krithika. R
- 6. Savitha
- 7. Mukilan V

S.No	Date	Batch	Торіс	Faculty	No of students participated
1	09.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty.	ORAL PIERCINGS	Dr. Nagappan Dr. Nagaland T	20

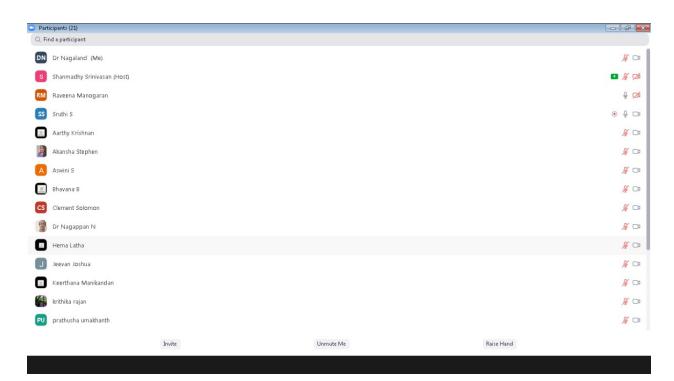
Summary:-

- Today we had a seminar on **Oral piercings** by Raveena

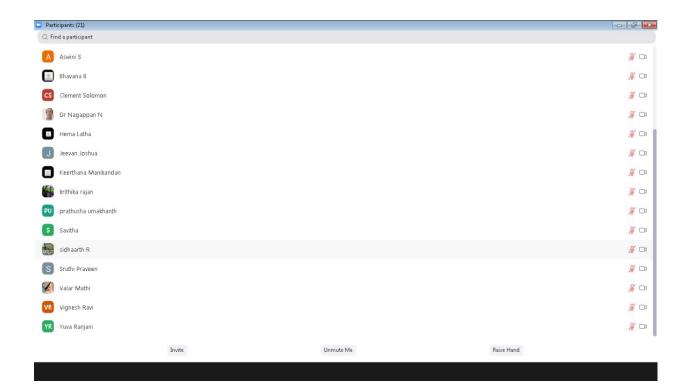
- Types of jewelries and instruments used
- Minimum standards of the materials
- Various types of oral piercings
- Oral piercing procedure for each types.













INTERNS DISCUSSION SESSION -09/06/2020

EVENING SESSION 02:30 PM TO 03:30 PM

Staff present:-

1. Dr. Dilshad Banu

No of students posted in PHD: 22 No of students participated in discussion: 21 1st year PG students:

No of students: 2

No of students present: 2
1. Sujatha Devi
2. Nivedhitha M

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon



Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2 Yuvaranjani
- 3 Sruthi P
- 4. Valarmathi
- 5. Jeevan Joshua
- 6. Haritha RK

Poonjeri batch

Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R
- 7. Savitha

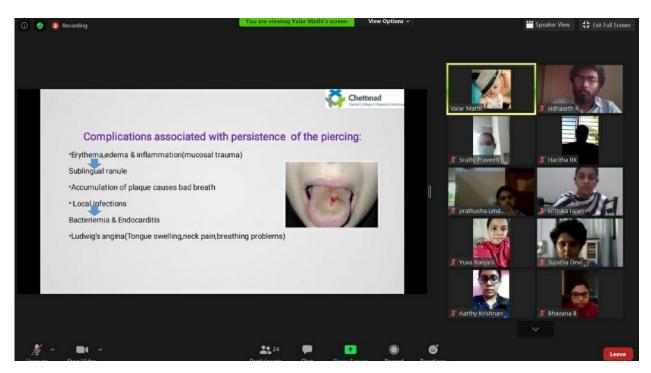
S.No	Date	Batch	Topic	Faculty	No of students participated
1	09.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, I yr. PG	ORAL PIERCINGS AND COMPLICATIONS	Dr. Dilshad Banu	23

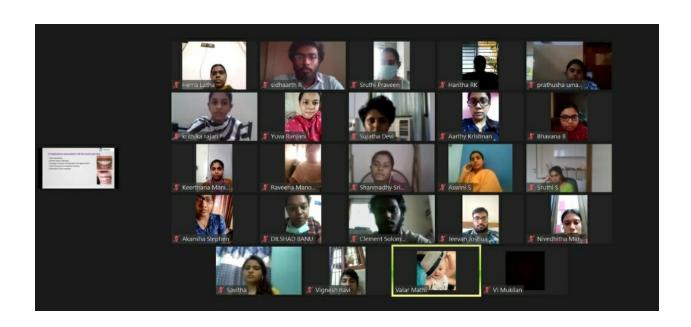


- Today we had a seminar on **Oral piercings and complications** by Valarmathi

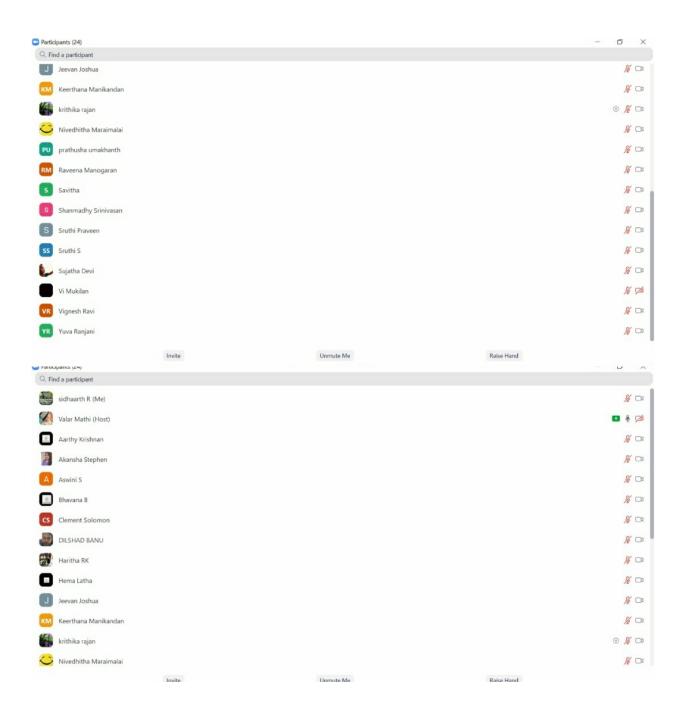
- Dental implications of oral piercing
- Complications of oral piercing.
- Role of the dentist in creating awareness regarding
 - o Complications of oral piercing,
 - o Motivation of patient with oral piercing
 - o Maintain good oral hygiene
 - o Treating any complications that arises.













INTERNS DISCUSSION SESSION -10/06/2020

MORNING SESSION 09:00 AM TO 10:00 AM

Staff present:-

- 5. Dr. Jagannatha G.V
- 6. Dr. Nagaland T
- 7. Dr. Cyril Benedict H
- 8. Dr. Dilshad Banu

No of students posted in PHD: 22

No of students participated in discussion: 19

1st year PG students:

No of students: 2

No of students present: 2

- 1. Sujatha Devi
- 2. Nivedhitha M

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2

No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon



Total No of students: 6 No of students present: 5

1. Aswini S

2 Yuvaranjani

3 Sruthi P

4. Valarmathi

5. Haritha .R.K

Absent: Jeevan Joshua

Poonjeri batch

Total No of students: 7 No of students present: 6

1. Aarthy K

2. Bhavana B

3. Hemalatha

4. Keerthana M

6. Krithika. R

7. Savitha

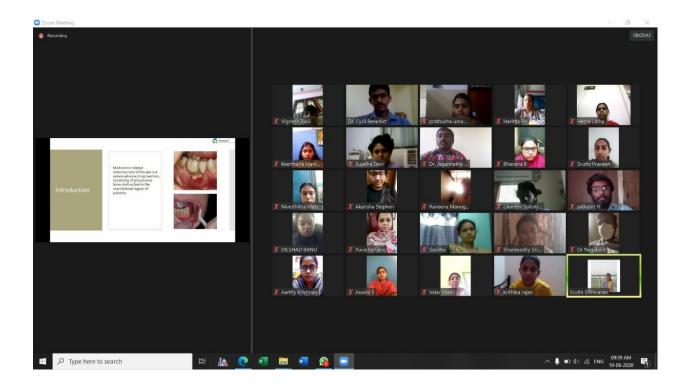
Absent: Mukilan.V

S.No	Date	Batch	Topic	Faculty	No of students participated
1	10.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, I yr PG	Medication related Osteoradionecrosis	Dr. Jagannatha G.V Dr. Nagaland T Dr. Cyril Benedict Dr. Dilshad Banu	21

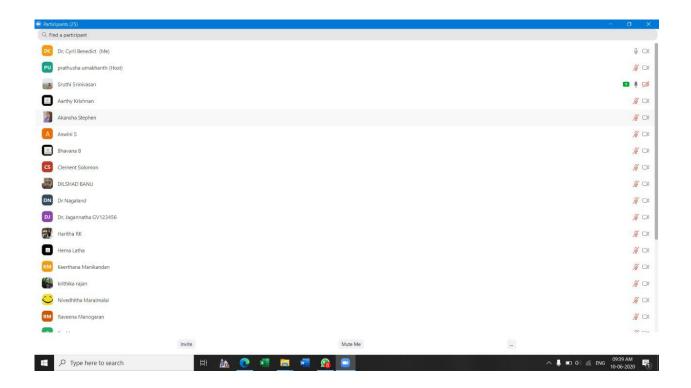


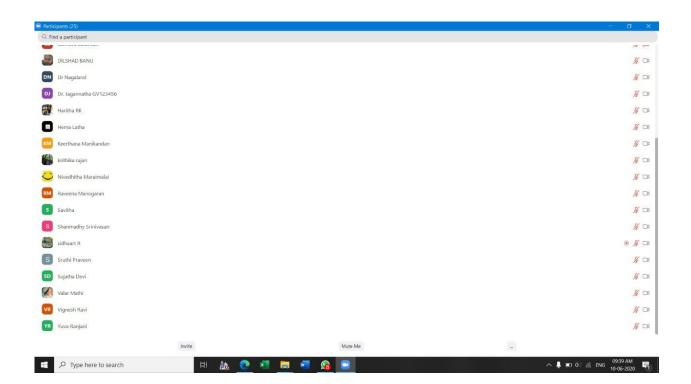
- Today we had a seminar on **Medication related osteoradionecrosis** by Sruthi. S

- Definition of Osteoradionecrosis
- Etiology
- Epidemiology
- Pathogenesis of medication related osteoradionecrosis
- Study articles related the topic











CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION

MID MORNING SESSION -10/06/2020

Staffs 1	oresent:-
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Dr. Jagannatha

Dr. Nagaland

Dr. Cyril Benedict

Dr. Dilshad Banu

First year PG:

- 1. Dr. Sujatha Devi
- 2. Dr. Nivedhitha M

No of students posted in PHD: 22

No of students participated in discussion: 19

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhi
- 6. Sruthi S

Absent:

1. Methaf Mohideen



E block interns:-

Total No of students: 2

No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6

No of students present: 5

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi

Absent:

1. Jeevan Joshua

Poonjeri batch

Total No of students: 7

No of students present: 6

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Krithika. R
- 6. Savitha

Absent:

1. Mukilan. V



Final years:

Number of students: 13

Students present: 13

1. Naafia fathima

2. Namarathaa sre

3. Nawin subaganesh

4. Neha Naomi

5. Nehrithika

6. Padmajaa

7. Pavithra .H

8. Pavithra rajkumar

9. Pavithra rathnaswamy

10. Pavithra lakshmi

11. Prabavathi

12. Prasanth

13. Priyadharshini

S.No	Date	Batch	Topic	Faculty	No of students participated
1	10.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty, 1st yr PG, Final years	Medication related osteonecrosis of jaws	Dr. Jagannatha Dr. Nagaland Dr. Cyril Benedict Dr. Dilshad Banu	34



Summary of the meeting:

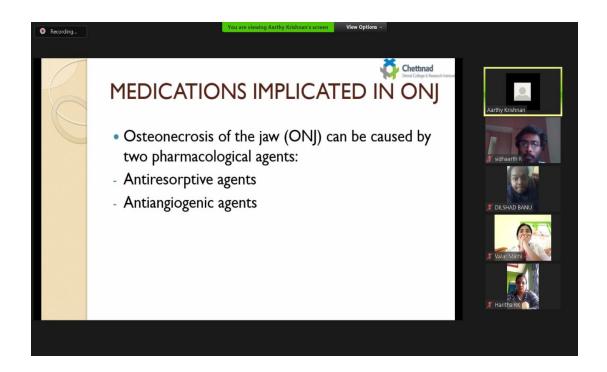
Today's discussion topic: Medication related osteonecrosis of jaws

Presenters:

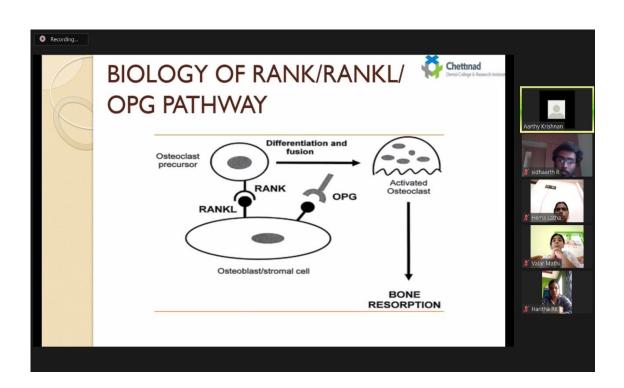
Aarthy Krithika

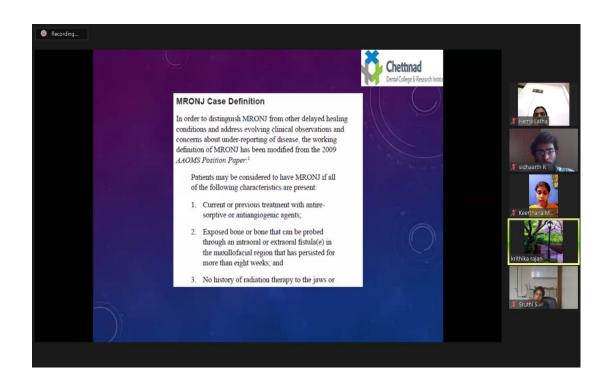
The summary of the presentation

- -Medications implicated in osteonecrosis of jaws
- Mechanism of MRONJ
- -Signs and symptoms, radiological features
- Risk factors
- AAOMS Staging of MRONJ
- -Case reports and Articles were discussed







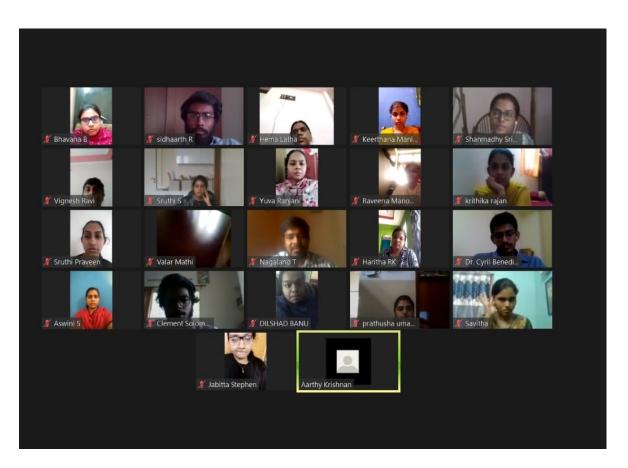


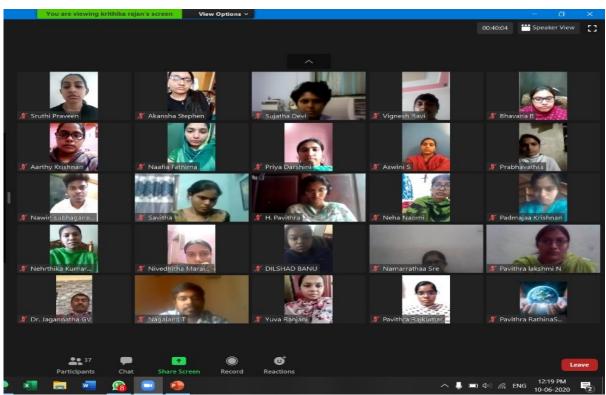














DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>INTERNS DISCUSSION SESSION -10/06/2020</u>

EVENING SESSION 5:30 PM TO 6:00 PM

Staff present:-

• Dr. Nagaland T

Dr. Dilshad Banu

No of students posted in PHD: 22

No of students participated in discussion: 18

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 1

1. Akansha Tini. P

Absent:

1. Clement Solomon

Superspeciality interns:-

Total No of students: 6 No of students present: 5

- 1. Aswini S
- 2 Yuvaranjani
- 3 Sruthi P
- 4. Valarmathi
- 5. Haritha .R.K

Absent: Jeevan Joshua



Poonjeri batch

Total No of students: 7 No of students present: 6

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 6. Krithika. R
- 7. Savitha

Absent: Mukilan.V

S.No	Date	Batch	Topic	Faculty	No of students participated
1	10.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty	Medication related Osteoradionecrosis	Dr. Nagaland T Dr. Dilshad Banu	18

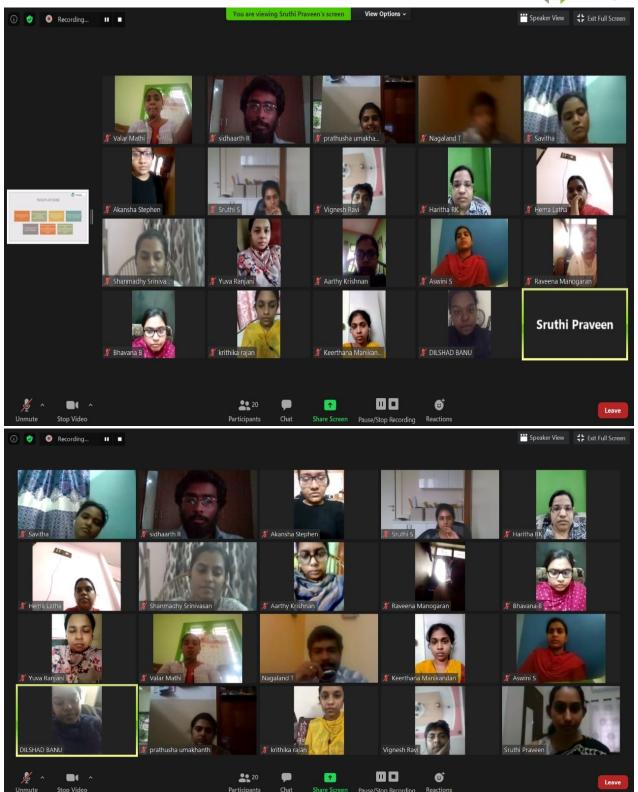
Summary:-

- Today we had a seminar on **Medication related osteoradionecrosis - prevention and management** by Sruthi. P

The details of the seminar are as follows:

- Patients who are at risk
- Stages of the treatment
- MRONJ risk assessment
- Treatment approaches of medication related osteoradionecrosiss
- Study articles related the topic













DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION SESSION -11/06/2020

MORNING SESSION 09:00 AM TO 10:00 AM

Staff present:-

Dr. Jagannatha

Dr. Nagaland

Dr. Dilshad Banu

No of students posted in PHD: 22

No of students participated in discussion: 21

1st year PG students:

No of students: 2

No of students present: 1

• Dr. Sujatha Devi

Absent:

Dr. Nivedhitha M

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon



Super specialty interns:-

Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2 Yuvaranjani
- 3 Sruthi P
- 4. Valarmathi
- 5. Jeevan Joshua
- 6. Haritha RK

Poonjeri batch

Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R
- 7. Savitha

S.No	Date	Batch	Topic	Faculty	No of students participated
1	11.06.2020	Interns of department, Poonjeri, E- block, Super- Specialty, Iyr PG	HOME ORAL CARE	Dr. Jagannatha Dr. Nagaland Dr. Dilshad Banu	22



Summary:-

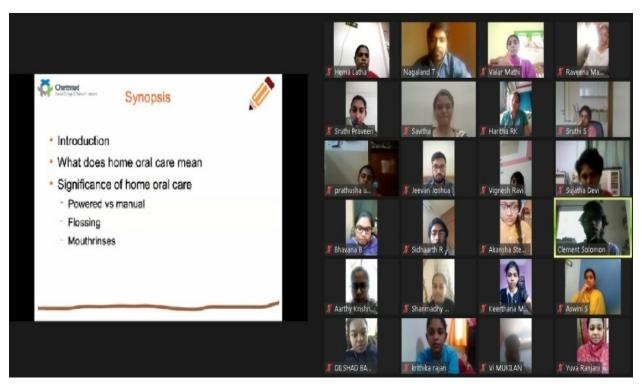
- Today we had a seminar on HOME ORAL CARE by Clement Solomon

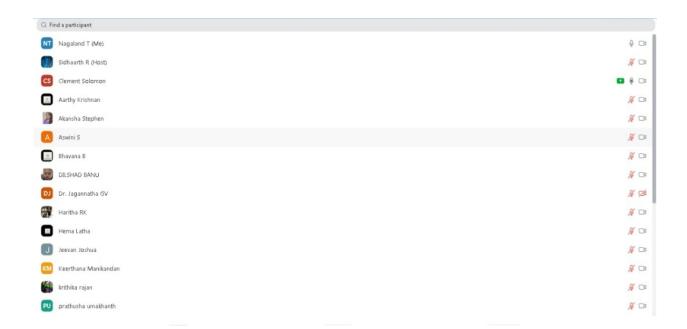
The details of the seminar are as follows:

- Meaning of home dental care
- Significance of home dental care
- Composition of tooth paste
- Types of brushes.
- Powered tooth brush vs manual tooth brush
- Flossing
- Mouth rinse











C. Find a participant	
■ Hema Latha	<i>¥</i> □
J Jeevan Joshua	¾ □
KM Keerthana Manikandan	¾ □
krithika rajan	% □
PU prathusha umakhanth	% □
RM Raveena Manogaran	% □
S Savitha	¾ □
S Shanmadhy Srinivasan	¾ □
S Sruthi Praveen	¾ □
SS Sruthi S	⊛ ※ □
SD Sujatha Devi	% □
🕢 Valar Mathi	¾ □
Vi MUKILAN	¾ □
VR Vignesh Ravi	¾ □
YR Yuva Ranjani	¥ □



CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION

MID MORNING SESSION -11/06/2020

Statis present:-
Dr. Nagaland
First year PG:
1. Dr. Sujatha Devi
Absent:-
1. Dr. Nivedhitha M
No of students posted in PHD: 22
No of students participated in discussion: 21
Department interns:-
Total No of students: 7
No of students present: 6
1. Sidhaarth R
2. Vignesh Ravi
3. Raveena M
4. Prathusha U
5. Shanmadhi
6. Sruthi S
Absent:
1. Methaf Mohideen



E block interns:-

Total No of students: 2

No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6

No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua

Poonjeri batch

Total No of students: 7

No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Krithika. R
- 6. Savitha
- 7. Mukilan. V



S.No	Date	Batch	Topic	Faculty	No of students participated
1	11.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty, 1st yr. PG	Nano robotics and its application in cancer therapy	Dr. Nagaland	22

Summary of the meeting:

Today's discussion topic:	Nanorobotics and application in cancer therapy

Presenter:

Mukilan

An introduction on nanorobotics was given and how they are emerging as a therapy for cancer patients

The manufacturing and components of Nano robots were explained

The various types of Nano robots and their mechanism of action, motility and communication mechanism were told

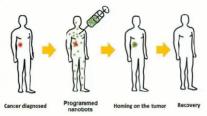
Cantilever, Nano pores, nanotubes, Nano spiders, quantum dots, dendrimers and Nano shells were told briefly

The biocompatibility along with its advantages and disadvantages were explained Overall we got new information and knowledge about Nano robots which were very interesting





- The development of nanorobots may provide remark the Chettmad Orand Calego Flow advances for diagnosis and treatment of cancer.
- Nanoparticles (NPs) play a key role in developing new methods for detecting cancer.
- Detection of cancer in an early stage is a critical step in improving cancer treatment.
- Various NPs used are cantilever, nanopores, nanotubes and quantum dots





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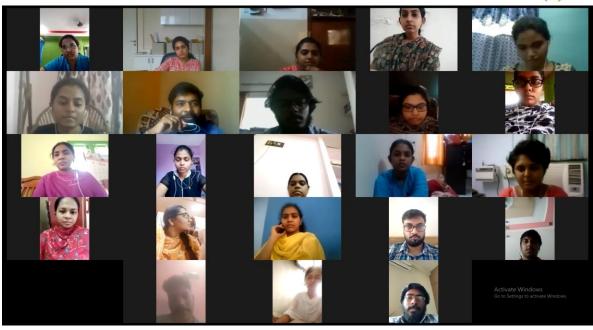
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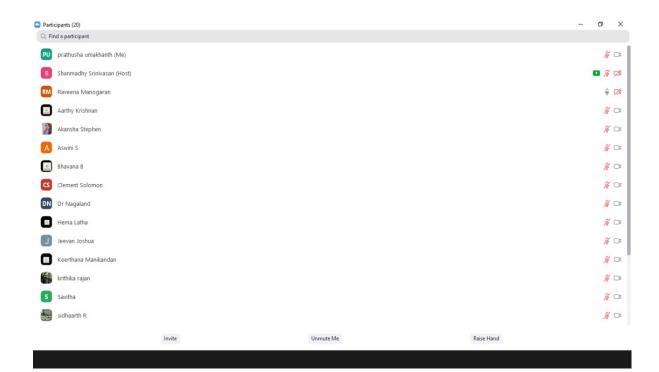
- The initial design cost is very high
- The design of the nanorobot is a very complicated
- Electrical nanorobots are susceptible to electrical interference from external sources such as RF or electric fields, electromagnetic pulse and stray fields from other in vivo electrical devices
- Hard to interface, customize and design, complex
- Nanorobots can cause a brutal risk in the field of terrorism. The terrorism and anti-groups can make use of nanorobots as a new form of torturing the communities as nanotechnology also has the capability of destructing the human body at the molecular level
- Privacy is the other potential risk involved with Nanorobots. As Nanorobots deals with the designing of compact and minute devices, there are chances for more eavesdropping than that already exists



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CHETTINAD DENTAL COLLEGE

DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION

DATE: 11th JUNE 2020 (Evening session)

TIMING OF SESSION FROM 5.30 PM - 6.20 PM

Staff present:-

- 1. Dr. Jagannatha G V (Faculty in charge)
- 2. Dr. Nagaland T
- 3. Dr. Dilshad Banu

1st year PG students:

1. Dr. Sujatha Devi

No of students posted in PHD: 22

No of students participated in discussion: 20

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Vignesh R
- 2. Siddharth R
- 3. Prathusha
- 4. Raveena
- 5. Shanmadhi
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E blockinterns:-

Total No of students: 2

No of students present: 1

1. Akansha Tini. P

Absent:

1. Clement Solomon

Super specialty interns:-

Total No of students: 6

No of students present: 6

- 1. Aswini. S
- 2. Haritha. RK
- 3. Yuvaranjani
- 4. Sruthi. P
- 5. Valarmathi
- 6. Jeevan Joshua



Poonjeri batch

Total No of students: 7 No of students present: 7

- Aarthy. K
- Bhavana. B
- Hemalatha
- Keerthana. M
- Mukilan. V
- Krithika. R
- Savitha

S.No	Date	Batch	Topic	Faculty	No of students participated
1	11.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty, Post graduates(1st yr.)	POONJERI - CLINICAL SETUP AND EXPOSURE	Dr. Jagannatha GV Dr. Nagaland T Dr. Dilshad Banu	21

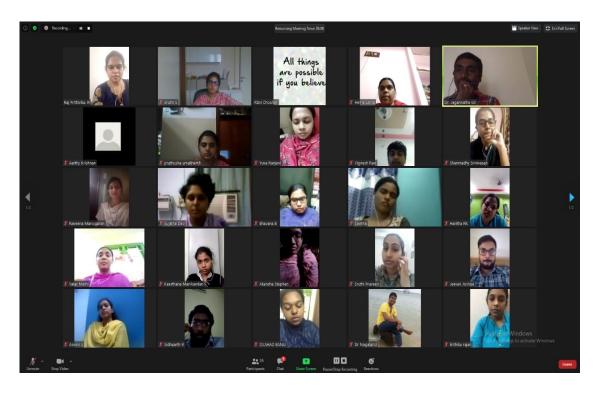
Summary:-

In today's evening session, orientation was given on Clinical setup and exposure in Poonjeri by Rajprithvika and Rizvi Chouhan.

The Points highlighted were:

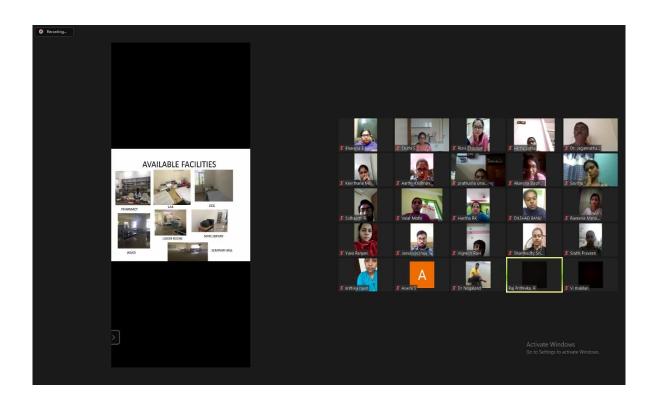
- Introduction about RHC in poonjeri
- Available facilities
- Dental set-up
- Record maintenance
- Available dental treatments
- Referrals
- Dental screening camp
- House to house visit program and their benefits
- In charges and their responsibility
- Special event programs
- Myths of poonjeri patients
- Difference in communicating with patients in poonjeri and CDCRI

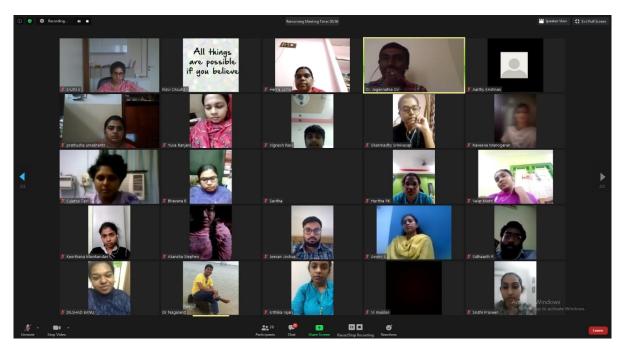




















CHETTINAD DENTAL COLLEGE DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION MORNING SESSION - 12/06/2020

TIME OF THE SESSION -9:00 AM-10.00 AM

STAFF PRESENT:-

Dr. Jagannatha GV

Dr. Nagappan N

Dr. Dilshad Banu

NO OF STUDENTS POSTED IN PHD: 22

NO OF STUDENTS PARTICIPATED IN DISCUSSION: 21

POST GRADUATES:-

Dr. Sujatha

Dr. Nivedhitha

DEPARTMENT INTERNS:-

Total No of students: 7 **No of students present:** 6

- 1. Siddharth .R
- 2. Vignesh Ravi
- 3. Raveena.M
- 4. Prathusha .U
- 5. Shanmadhy
- 6. Sruthi.S

ABSENT:

• Methaf Mohideen

E BLOCK INTERNS:-

Total No of students: 2 No of students present: 2

- 1. AkanshaTini.P
- 2. Clement soloman

SUPERSPECIALITY INTERNS:-

Total No of students: 6 No of students present: 6

- Ashwini. S
- Haritha RK
- Yuvaranjini
- Sruthi P
- Valarmathi
- JeevanJoshua



POONJERI BATCH

Total No of students: 7

No of students present: 6

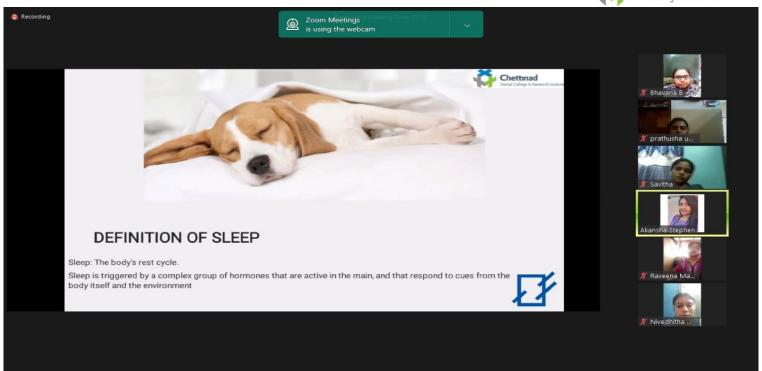
- 1. Aarthy
- 2. Bhavana B
- 3. Hemalatha T
- 4. Keerthana.M
- 5. Krithika R
- 6. Savita
- 7. Mukilan v

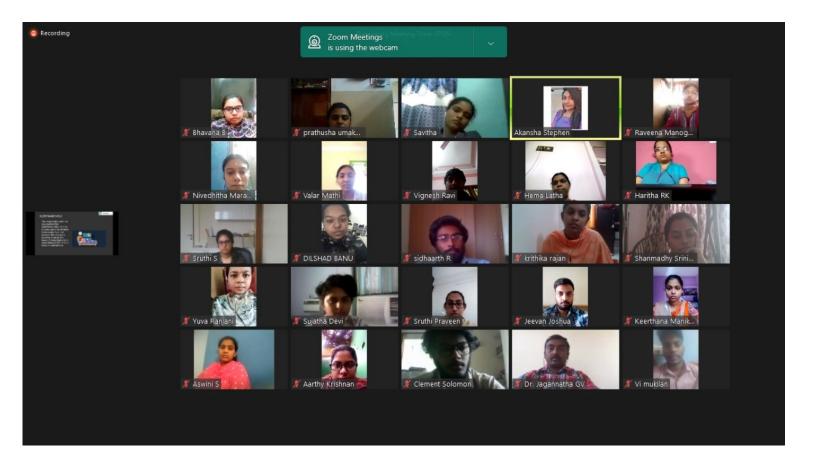
S. No	Date	Batch	Topic	Faculty	No. of students participated
1	12.06.2020	Department Interns, Poonjeri, E- block, Super speciality, Post Graduates	Sleeping Disorders	Dr. Jagannatha GV Dr. Nagappan Dr. Dilshad banu	22

SUMMARY OF MEETING:

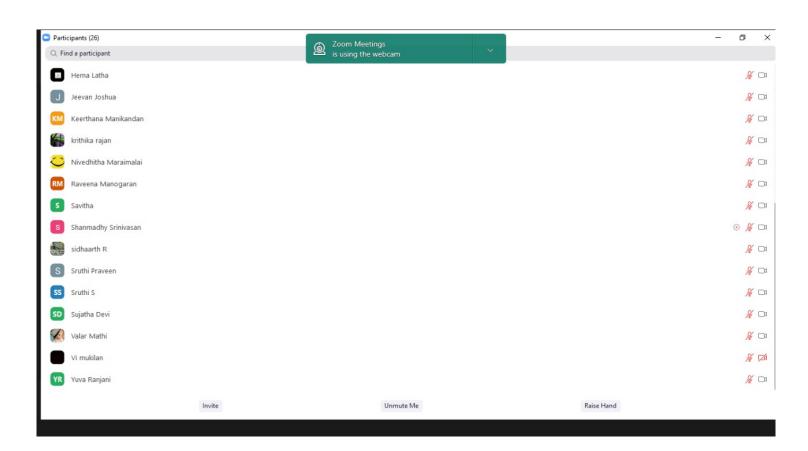
In this session, a seminar was presented titled SLEEPING DISORDERS by AKANSHA in which she explained about Definition of sleep, Sleep wake cycle, Melatonin, Stages of sleep, Sleep recommendations, Types of sleep disorder, Insomnia, sleep Obstructive apnea-Causes, Symptoms, Complications, Blue light effect, Time zone effect.

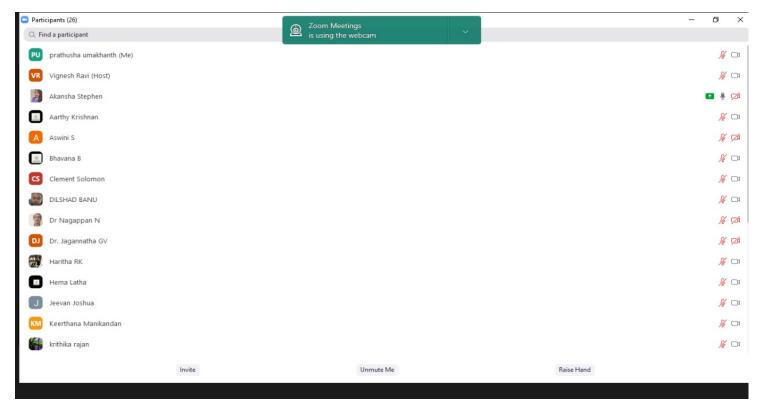














CHETTINAD DENTAL COLLEGE

DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION Date: 12/06/2020 (Midmorning session)

Time of the session: 11.30 am to 12.30 pm

INTERNS DISCUSSION MID MORNING SESSION on 12 JUNE 2020

Staff present:-

Dr. Cyril Benedict (Faculty in charge)

Dr. Dilshad Banu

No of students posted in PHD: 22

No of students participated in discussion: 21

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1.Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super speciality interns:-

Total No of students: 6

No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua



Poonjeri batch

Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Krithika. R
- 6. Savitha
- 7. Mukilan

S.No	Date	Batch	Topic	Faculty	No of students participated
1	12.06.2020	Interns of department, Poonjeri, E-block Super-Specialty,	Discussion based on Sleeping related breathing disorders	Dr. Cyril Benedict Dr. Dilshad Banu	21

Summary:-

Today's discussion on Sleeping related breathing disorders by Vignesh.

The Details are as follows,

- 1. Sleep related breathing disorder- and its relations to medical condition and dental conditions
- 2.Dental condition sleep bruxism, headache myofascial pain, TMD

Assessment and various scales use to measure the sleepiness

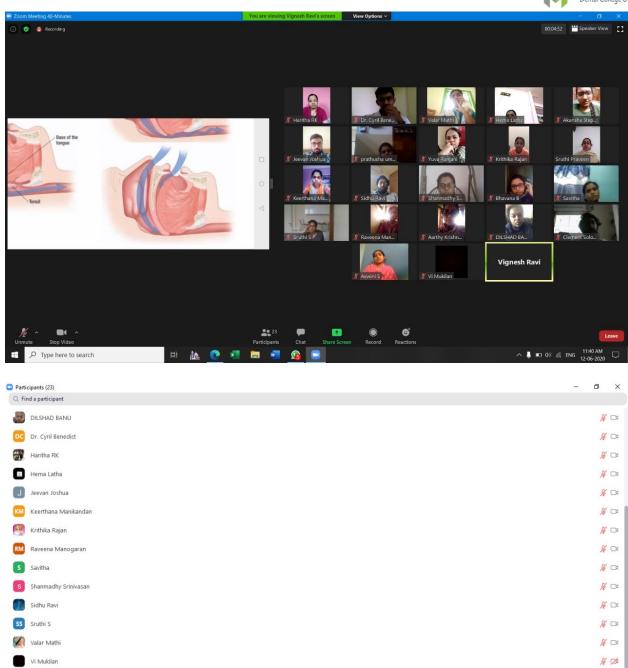
Subjective, Epworth, Stanford sleepiness scale

- 3. objective measurement-polysomnography, portable monitoring devices
- 4. Evaluation -oral examination, nasal examination, TMD
- 5.Imaging- cephalometric, OPG, MRI ,CBCT, rhinometry, pharyngometry, nasalpharyngoscopy



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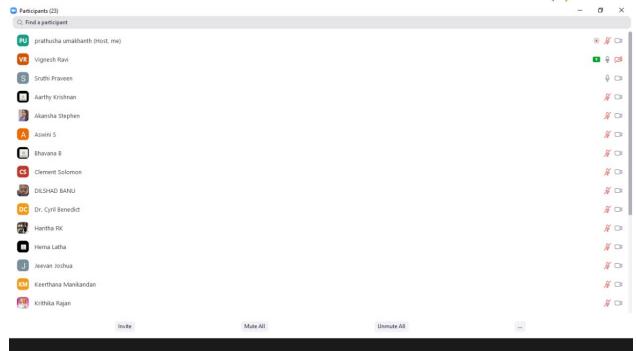
YR Yuva Ranjani

Invite

Mute All

Unmute All







CHETTINAD DENTAL COLLEGE DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION AFTERNOON SESSION - 12/06/2020

TIME OF THE SESSION -2:30 pm - 3:30 pm

STAFF PRESENT:-

• DR. DILSHAD BANU

NO OF STUDENTS POSTED IN PHD: 22 NO OF STUDENTS PARTICIPATED IN DISCUSSION: 20

DEPARTMENT INTERNS:-

Total No of students: 7 No of students present: 6

- 1. Siddharth .R
- 2. Vignesh Ravi
- 3. Raveena.M
- 4. Prathusha .U
- 5. Shanmadhy
- 6. Sruthi.S

ABSENT:

• Methaf Mohideen

E BLOCK INTERNS:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini.P
- 2. Clement soloman

SUPERSPECIALITY INTERNS:-

Total No of students: 6 No of students present: 6

- Ashwini. S
- Haritha RK
- Yuvaranjini
- Sruthi P
- Valarmathi
- JeevanJoshua



POONJERI BATCH

Total No of students: 7

No of students present: 6

- 1. Aarthy
- 2. Bhavana B
- 3. Hemalatha T
- 4. Keerthana.M
- 5. Krithika R
- 6. Savitha

ABSENT: Mukilan

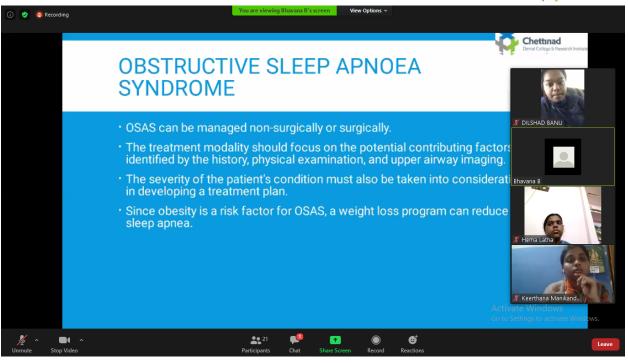
S. No	Date	Batch	Topic	Faculty	No. of students participated
1	12.06.2020	Department Interns, Poonjeri, E- block, Super specialty	Sleeping Disorders	Dr. Dilshad Banu	20

SUMMARY OF MEETING:

In this session, a seminar was presented titled SLEEPING DISORDERS by Bhavana B in which she explained about barriers to access treatment for sleep disorders, OSA - treatment approaches - CPAP, positional therapy, oral appliances, NERD, snoring and its treatment approaches.

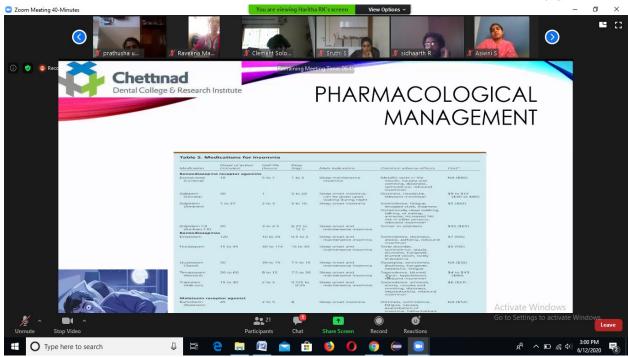
And another seminar was conducted by Haritha R K about Sleep Disorders - Management in which she spoke about management of Insomnia, Narcolepsy, Obstructive sleep apnoea and explained about sleep related movement disorders and circadian rhythm sleep wake disorder.

























DEPARTMENT OF PUBLIC HEALTH DENTISTRY INTERNS DISCUSSION SESSION -13/06/2020 MORNING SESSION 09:00 AM TO 10:00 AM

Staff present:-

- 1. Dr. Nagappan
- 2. Dr. Cyril Benedict
- 3. Dr. Dilshad Banu

No of students posted in PHD: 22

No of students participated in discussion: 20

1 st year PG students:

No of students: 2

No of students present: 2

- 1. Dr. Sujatha Devi
- 2. Dr. Nivedhitha M

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:1.

Methaf Mohideen



E block interns:-

Total No of students: 2

No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6

No of students present: 6

- 1. Aswini S
- 2 Yuvaranjani
- 3 Sruthi P
- 4. Valarmathi
- 5. Jeevan Joshua
- 6. Haritha RK

Poonjeri batch

Total No of students: 7

No of students present: 6

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R

Absent: 1

Savitha



S.NO	DATE	BATCH	TOPIC	FACULTY	NO OF
					STUDENTS
					PARTICIPATED
1	13-06-2020	Interns of	HOME	1.Dr.Nagappan	22
		department,	ORAL	2.Dr. Cyril	
		Poonjeri, E-	CARE	Benedict	
		BLOCK,		3.Dr. Dilshad	
		Super-		Banu	
		Specialty,1yr			
		PG.			

SUMMARY:

Today, we had a seminar on HOME ORAL CARE by Clement Solomon.

The details of the seminar are as follows:

Meaning of home dental care.

History.

Significance of home dental care.

Composition of tooth paste.

Types of brushes.

Powered tooth brush vs manual tooth brush.

Flossing.

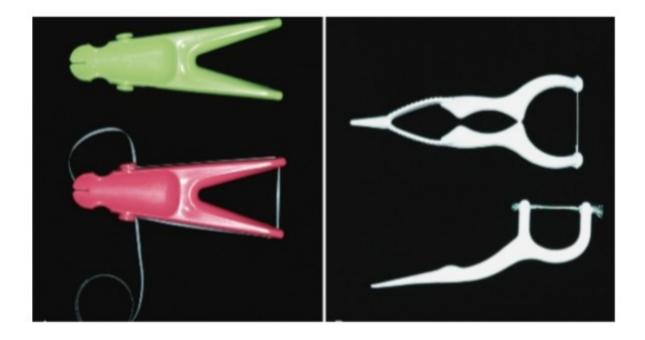
Mouth rinse.





Dental Floss





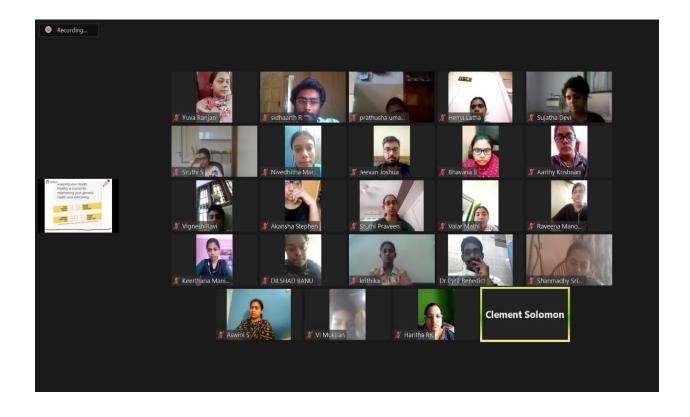














DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION SESSION -13/06/2020

MID MORNING SESSION 11.30AM-12.30PM

Staff present:-

Dr. Dilshad Banu Dr. Nagaland

No of students posted in PHD: 22

No of students participated in discussion: 21

Department interns:-

Total No of students: 7 No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2 No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6 No of students present: 6

- 1. Aswini S
- 2 Yuvaranjani
- 3 Sruthi P
- 4. Valarmathi
- 5. Jeevan Joshua
- 6. Haritha RK



Poonjeri batch
Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Mukilan V
- 6. Krithika. R
- 7. Savitha

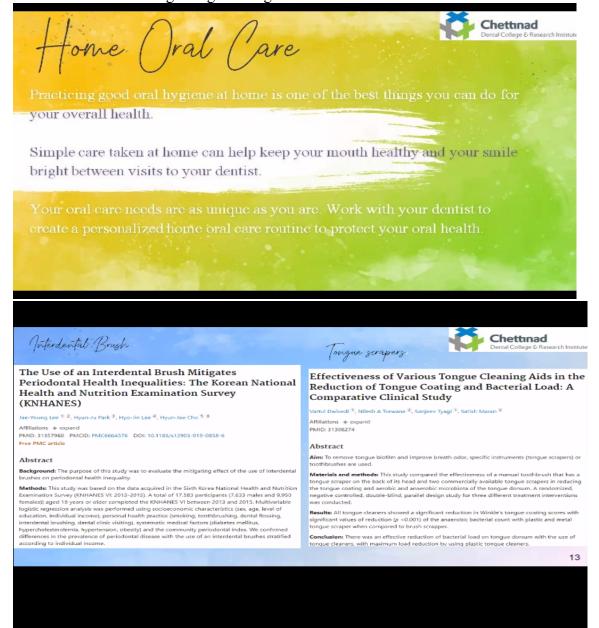
S.No	Date	Batch	Topic	Faculty	No of students participated
1	13.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty	HOME ORAL CARE	Dr. Nagaland Dr. Dilshad Banu	21



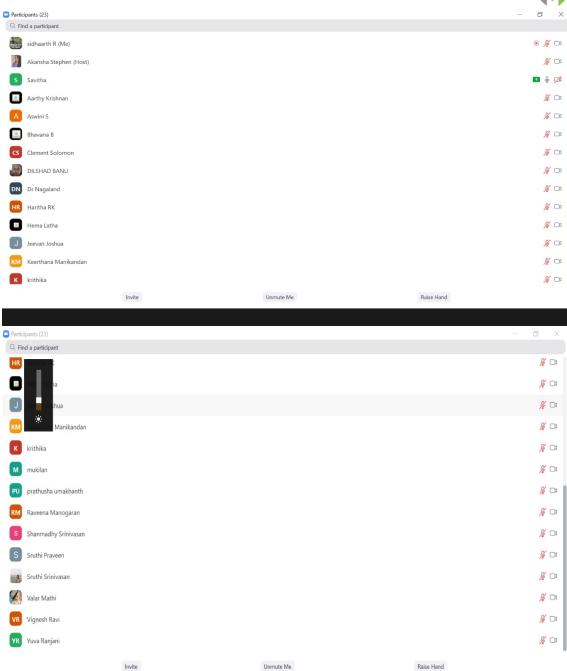
Summary:-

- Today we had a seminar on HOME ORAL CARE by SAVITHA

In this session she explained about various interdental brushes and mouth rinses and she mentioned about various articles regarding the usage of tooth brushes and dentifrices.













CHETTINAD DENTAL COLLEGE

DEPARTMENT OF PUBLIC HEALTH DENTISTRY

INTERNS DISCUSSION

DATE: 13th JUNE 2020 (Afternoon session)

TIMING OF SESSION 2:30P.M-3:30P.M

Staff present:-

Dr. Nagappan

Dr. Dilshad Banu

1st year PG:

Dr. Nivedhitha M

Dr. Sujatha Devi

No of students posted in PHD: 22

No of students participated in discussion: 21

Department interns:-

Total No of students: 7

No of students present: 6

- 1. Sidhaarth R
- 2. Vignesh Ravi
- 3. Raveena M
- 4. Prathusha U
- 5. Shanmadhy
- 6. Sruthi S

Absent:

1. Methaf Mohideen

E block interns:-

Total No of students: 2

No of students present: 2

- 1. Akansha Tini. P
- 2. Clement Solomon

Super specialty interns:-

Total No of students: 6

No of students present: 6

- 1. Aswini S
- 2. Haritha RK
- 3. Yuvaranjani
- 4. Sruthi P
- 5. Valarmathi
- 6. Jeevan Joshua



Poonjeri batch

Total No of students: 7 No of students present: 7

- 1. Aarthy K
- 2. Bhavana B
- 3. Hemalatha
- 4. Keerthana M
- 5. Krithika. R
- 6. Mukilan
- 7. Savitha

Final year batch:

Total No of students: 13 No of students present: 13

- 1. Kadambari R
- 2. Kanchanamala R
- 3. Kauvya K
- 4. Kishan Kumar M
- 5. Kudiarasi R
- 6. Lakshika Sree K V
- 7. Lakshmi Priya M
- 8. Lalitha R
- 9. Logesh Ram S
- 10. Madhubala S
- 11. Mahasrinithi S
- 12. Meghana T
- 13. Munira Begam

S.No	Date	Batch	Topic	Faculty	No of students participated
1	13.06.2020	Interns of department, Poonjeri, E-block, Super-Specialty, Post graduates (1st yr.), Final years	 HOME ORAL CARE FOR PEDIATRIC PATINTS AND CHILDREN WITH SPECIAL NEEDS HOME ORAL CARE FOR GERIATRIC AND PATIENTS WITH SPECIAL NEEDS 	1. Dr. Nagaland 2. Dr. Dilshad Banu	36



Summary:-

Today's discussion was on Home oral care for paediatric patients and children with special needs, presented by Jeevan Joshua

The Points highlighted were:

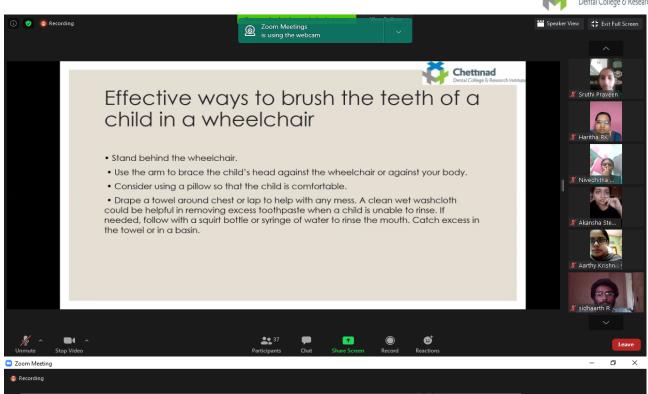
- Infant oral care
- Oral care for toddlers and Adolescents
- Oral care for children with special health care needs

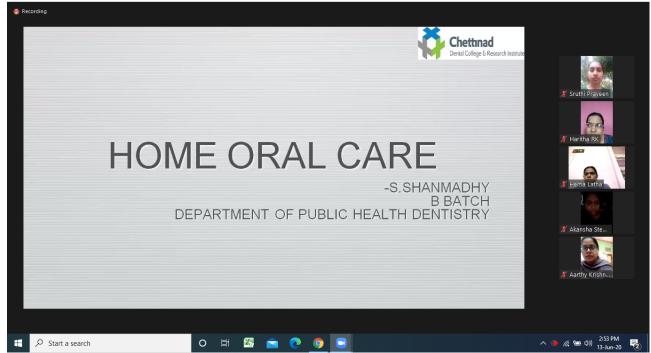
Discussion seminar on Home Oral Care for Geriatric and Patients with Special Needs

The points highlighted were:

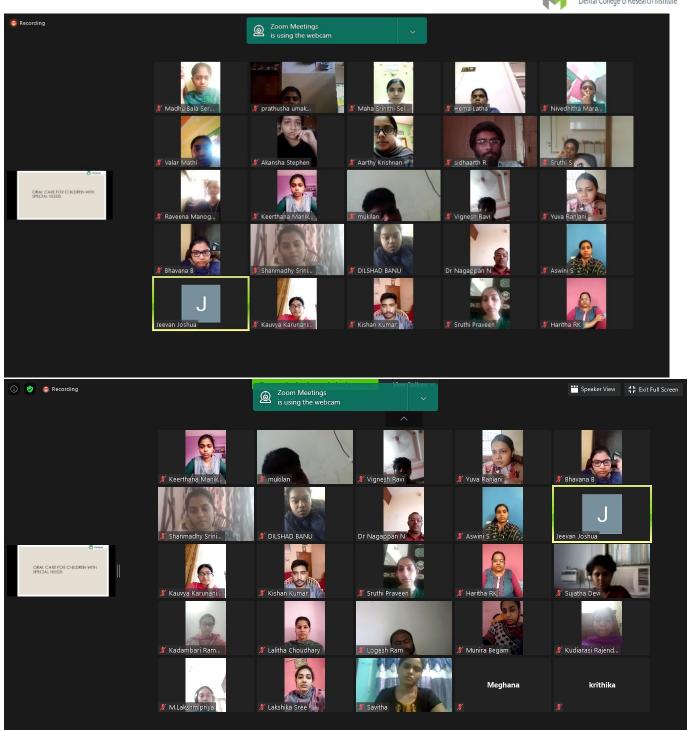
- Highlighted about relationship between oral health and systemic diseases in geriatric patients
- Home oral care for Geriatric patients including palliative care
- Home oral care for autistic patients, Cerebral palsy patients, Down syndrome patients.
- Articles on oral health conditions of patients with physical and intellectual disabilities











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