

# IPDC/PO/Notice/2022/42

## Date: -20.06.2022

#### NOTICE

This is to inform all the post graduate students that the Presentation of short studies has to be done before ethical committee on 28th & 29th June 2022 9.30 am onwards in LT - 2 without fail.

Schedule

S.No.	Departments Name		
1.	Conservative Dentistry and Endodontics	Dates	
2.	Orthodontics and Dentofacial Orthopedics	28-06-2022	
3.	Periodontology	28-06-2022	
L		29-06-2022	
T	Paedlodontics & Preventive Dentistry	29-06-2022	

Dr. Rahul Paul (Director cum Principal) Cc.: Secretary & Jt. Secretary All PG Departments





#### MINUTES OF MEETING

#### IPDC/MOM/Ethical Committee/2022/02

Date: 28/6/22

Meeting held for short study synopsis presentation of MDS batch 2020 was attended by the following members:

Chairperson: Dr.Rajiv Ahluwalia Joy Allow with Member Secretary: Dr.Rahul Paul Member: Dr.Suprabha Rathee Member: Dr.Sonam Khurana Member: Dr.Preeti Sharma Member: Dr. Vikram Blaggana VO Member: Dr.Kalyani Bhargava Member: Dr.Geetika Arora Member: Dr. Trisha Rastogi Member: Mr.Apurve Goel Legal Expert: Mr.Manav Vohra Manav

Dr Rahul Paul (Director Cum Principal) Cc: Secretary And Jt Secretary All PG Departments





## Minutes of Meeting

Ethical committee meeting was held on 28th, 29<sup>th</sup> June 22, as per the schedule. On 28<sup>th</sup> June 22 Short study presentation for Conservative Dentistry & Endodontics MDS 2020 Batch, and On 29<sup>th</sup> June 22 Periodontics & Pedodontics MDS 2020 Batch in conference room.

Dr Rahul Paul, Principal and member secretary of the committee welcomed the chairperson Dr. Rajiv Ahluwalia, Mr.Manav Vohra (legal expert), Mr. Apurve Goel and other members of ethical committee for presentation and approval of short study synopsis of postgraduate students of 2020 batch Inderprastha Dental College & Hospital.

The Chairman addressed committee and postgraduates and undergraduate students. This was followed by short study synopsis presentation.

Following queries and suggestions were made in terms of research design & study protocol by ethical committee members.

## **Department of Conservative Dentistry and Endodontics**

1 Dr Swati Jha

#### **Topic:**

Accuracy in detection of apical patency using commercially available 5th generation electronic apex locators: an in vitro study

## Modifications suggested:

There was change suggested in the title from Apical Patency to accuracy location of using three commercially available 5<sup>th</sup> Generation apex locator.





How do you come to know the importance of apical patency using apex locator?

Radiograph can't be considered as gold standard to detect the apex.

The methodology of master article was discussed and reviewed.

It was suggested to consider in vivo study instead of in vitro study

2 Dr Kunal Bedi

#### Title

Comparative evaluation of antimicrobial efficacy of 2% Chlorhexidine gel, Triphla and *A.indica* as an Intracanal medicament against *E.faecalis:* An invivo study

#### **Modifications Suggested;**

There's no evidence of using Triphala in humans, suggested to find the relevant literature from all the disciplines of Medicine like Ayurveda, Homeopathy and Allopathy.

Suggested to find safe concentrations (to find the toxic concentration of all drugs) of all the drugs which are bactericidal/ bacteriostatic as well.

Re RCT and Periapical pathology cases to be included in the study as there's no scientific evidence suggesting presence of E Feacalis in intentional RCT and irreversible pulpitis cases. Accordingly the inclusion and exclusion criterion to be modified.

Vehicle to be used should be uniform for all the drugs.

## **Department of Periodontics**

3 Dr. Samishtha

#### Title

Comparative evaluation of anti-bacterial efficacy of Octinidine and Chlorhexidine as a mouthrinse in chronic periodontitis patients

#### **Modifications Suggested:**

Objectives to be mentioned

Consent form to be attached

Exclusion criterion systematically healthy patients.





Common brand and brush for all the patients.

4 Dr. Ching

## Title

A comparative evaluation of the effectiveness of Scaling and Root Planing alone or with the adjunct therapy of laser curettage in chronic periodontitis patients diagnosed with Type 2 Diabetes Mellitus

## **Modifications Suggested:**

Blinding is to be removed

Split mouth design to be eliminated

Total sites should be 25

5 Dr. Neeru

## Title

Efficacy of advanced platelet-rich fibrin (A-PRF) adjunct with diode laser application in periodontal therapy

## **Modifications Suggested:**

Introduction and ROL to be done chart-wise

Materials to be done - mention only once

## **Department of Pedodontics and Preventive Dentistry**

6 Dr. Chetan

## Title

Morphometric analysis of odontometric parameter of mandible for gender determination in child patient with mixed dentition //

## **Modifications Suggested:**

Age group to be more specific

Gender division should be mentioned equal





7 Dr. Thirah

Title

Association of mothers sense of coherence with oral health related behaviours of children aged 5-15 years in Ghaziabad Uttar Pradesh

## **Modifications Suggested:**

Age group 5-14 years to be included in the in the study





## IPDC/PO/Notice/2022/24

#### Date: -20.04.2022

## NOTICE

This is to inform all the 1<sup>st</sup> year post graduate students (Batch 2021-2024) that the Presentation of synopsis for the dissertation has to be done before ethical committee on 25<sup>th</sup> & 26<sup>th</sup> April '2022 at 9.30 AM in LT - 2 without fail.

Schedule

Date	Day	Department
25.4.2022	Monday	Orthodontics Prosthodontics, Conservative,
26.4.2022	Tuesday	Periodontics ,Pedodontics

Dr. Rahul Paul (Director Cum Principal) Cc.: Secretary & Jt. Secretary All PG Departments





#### MINUTES OF MEETING

#### IPDC/MOM/Ethical Committee/2022/01

Date: 25/4/22

Meeting held for Thesis synopsis presentation of MDS batch 2021 and Research projects by Undergraduate students for ICMR STS was attended by the following members:

# Ethical Committee Members Chairperson: Dr.Rajiv Ahluwalia Ray Adductor Member Secretary: Dr.Rahul Paul Member: Dr.Suprabha Rathee More Member: Dr.Sonam Khurana Member: Dr.Preeti Sharma Member: Dr.Vikram Blaggana VOTMUN Member: Dr.Kalyani Bhargava Member: Dr.Geetika Arora Member: Mr.Apurve Goel Howw Legal Expert: Mr.Manav Vohra

Dr Rahul Paul (Director Cum Principal) Cc: Secretary And Jt Secretary All PG Departments





Minutes of Meeting

Ethical committee meeting was held on 25<sup>th</sup> April 22, as per the schedule for the Department of Orthodontics and Dentofacial Orthopaedics and Department of Prosthodontics & Crown and Bridge. On 26<sup>th</sup> April 22 for Conservative Dentistry & Endodontics, Periodontics & Pedodontics. On 27<sup>th</sup> April 22 for the ICMR STS projects in the Orthodontics seminar room.

Dr Rahul Paul, Principal and member secretary of the committee welcomed the Chairperson Dr. Rajiv Ahluwalia, Mr.Manav Vohra (legal expert), Mr. Apurve Goel and other members of ethical committee for presentation and approval of thesis synopsis of 1<sup>st</sup> year postgraduate students and ICMR STS Research projects of Inderprastha Dental College & Hospital.

The Chairman addressed committee and postgraduates and undergraduate students. This was followed by thesis synopsis presentation.

Following queries and suggestions were made in terms of research design & study protocol by ethical committee members.

## **Department of Orthodontics & Dentofacial Orthopaedicss**

1. Dr Prakher Saini

#### **Topic:**

Effectiveness of New Activated Charcoal Orthodontic Toothbrush On Plaque Removal In Orthodontic Patients Using Orthodontic Plaque Index And Gingival Index: A Randomized Cross-Over Study

#### **Modifications suggested:**

Thesis title to be modified (randomized cross over study) To mention generic name instead of trade names in the study model.





Exclusion and inclusion criteria such as plaque index instead of gingival index, oral hygiene index.

Brushing time to be increased to 3-4 min (range) instead of 2 min.

2. Dr Akshita Arya

#### **Topic:**

Effectiveness of Probiotic Toothpaste In Reducing Streptococcus Mutans Level In Plaque Around Orthodontic Brackets

#### **Modifications suggested:**

Use loops instead of probe/explorer for sample collection Temperature maintenance during storage and transport to be followed meticulously. To verify the contents of the conventional tooth paste.

3. Dr Anudeep Sairal

#### **Topic:**

Comparative Evaluation of Efficacy Of Single Versus Two Mini Screw In Achieving Intrusion Of Maxillary Anterior Teeth – An In Vivo Study

#### **Modifications suggested:**

Title modification Sample selection should not be gender based. Exclusion criteria- Mention the oral hygiene index Statistical analysis software name to be mentioned

4. Dr Sumedha

#### **Topic:**

Comparative Evaluation Of Mechanical Properties of Smartarch Multi-Force Superelastic Archwire With Conventional Arch Wires: An In-Vitro Study.

## **Modifications suggested:**

Title modification- The title should not begin with 'To' Collaboration letters to be attached.





5. Dr Teisovinuo

#### **Topic:**

Comparative Evaluation Of Changes In The Transverse Dimension And Incisal Inclination With Self-Ligating And Conventional Pre-Adjusted Edgewise Brackets System: An In-Vivo Study

#### **Modifications suggested:**

Details of the statistical analysis to be added and provided

#### 6. Dr Parul Kotwal

#### **Topic:**

Comparison Of Two Types Of Attachment For Derotation Of Premolars Using Clear Aligners : An In Vivo Study

#### **Modifications suggested:**

None

## Department of Prosthodontics & Crown and Bridge

1. Dr Ananta Sharma

#### **Topic:**

To Compare and Evaluate The Shear Bond Strength of Polyetheretherketone to Composite Resin After Various Surface Treatments: An In- Vitro Study.

#### Modifications suggested: None

2. Dr Debarghya

#### **Topic:**

To Compare the Effect of Water Absorption on The Mechanical, Optical and Surface Properties of Four Commercially Available Flexible Denture Base Material-An In-Vitro Study

## **Modifications suggested:**

To modify the methodology flow-chart



3. Dr Divya

Topic: To Compare the Effect of Various Drying Methods on Diametral Tensile Strength And Surface Porosity of Phosphate Bonded Investment Materials: An In-Vitro Study Modifications suggested: Changes in the sequencing of Aims & Objectives To mention generic name (composition) instead of trade names in the study model

4. Dr Ishita

Topic: Comparative Evaluation of The Efficacy of Different Antifungal Agents And Their Effect on Tensile Bond Strength of Soft Tissue Denture Liner: An In-Vitro Study

Modifications suggested: More objectives to be added to the study in relation to the comparison between the subgroups

5. Dr Pitokali

Topic: Comparative Evaluation of Dimensional Stability And Mechanical Properties of Various Interocclusal Recording Materials: An In-Vitro Study Modifications suggested: Generic names to be used Flow-chart depictions to be modified

#### Department of Conservative dentistry & endodontics

1. Dr Rashmeet

#### **Topic:**

Comparative evaluation of cyclic fatigue resistance of different NiTi rotary files subjected to static and dynamic tests- An in-vitro study.

#### **Modifications suggested:**

Title modifications (comparative evaluation, in vitro study, no brand names) Methodology – alternative option for covering glass Use of video recording for accuracy of the results and error minimization along with stop watch readings



2. Dr Aditya Gupta

### **Topic:**

Comparative Evaluation of Dentin Penetration Depth of Four Different Endodontic Sealers after Ultrasonic Activation: A Confocal Laser Microscopic Study

#### **Modifications suggested:**

Title modifications -' 4 different sealers' to be added

Aims & objectives - to add 'Evaluate' & 'Compare'

To add the statistical analysis details

3. Dr Tushar

#### **Topic:**

Comparative Evaluation of Effect of Various Cavity Disinfectants on Shear Bond Strength of Composite Resin to Dentin: An in Vitro Study

#### **Modifications suggested:**

Aim not mentioned, to be added Objectives to be modified

4. Dr Anjali

## **Topic:**

Comparative evaluation of side-vented needle, air sonic and ultrasonic irrigation techniques on sodium hypochlorite penetration into dentinal tubules of root canal: An in -vitro study

## **Modifications suggested:**

Title modifications – comparative & evaluative to be added To remove product name in objectives Statistical analysis to be mentioned





5. Dr Shreya Dharni

#### **Topic:**

Comparative evaluation of Glutathione, Sodium ascorbate and Tocopherol on the micro-shear bond strength of resin composite to bleached enamel. An in-vitro study.

#### **Modifications suggested:**

Title modification: add % of antioxidants & 'An in-vitro study" Objectives – Control group comparison should be mentioned.

#### 6. Dr Sukhvinder Kaur

#### **Topic:**

Comparative evaluation of the push- out bond strength of restorations with Nanofilled composite resin, Ormocer, Nano Ceramic composite resin and an Alkasite restorative material: An In vitro study.

#### **Modifications suggested:**

Title modification: 'Comparative Evaluation' to be added

Statistical analysis to be mentioned

#### **Department of Pedodontics**

1. Dr Anisha

#### **Topic:**

A Comparative Analysis Of The Impact Of Manual And Rotary File Systems On The Root Canal Volume And Quality Of Obturation On Extracted Primary Molars Using Cone Beam Computed Tomography: An In-Vitro Study





#### **Modifications suggested:**

Statistical analysis to be mentioned

2. Dr Priya

#### **Topic:**

Evaluation And Comparison Of Microleakage Of Glass Ionomer Cement And Alkasite Restorative Material, With Or Without 38% Silver Diamine Fluoride Pre-Treatment After Cariogenic Challenge In Premolars Using Cone Beam Computed Tomography - An In-Vitro Study

#### **Modifications suggested:**

Title modification: Mention full names instead of abbreviations, Inclusion of the word 'comparative ' in the title

Exclusion criteria – term 'primary teeth' should be removed as premolars are being used for the study

Use only one appropriate and same term among 'cariogenic solution/ media/ challenge' throughout the synopsis

Methodology -Exact composition of the cariogenic solution to be mentioned

Add the instrument for measuring the pH

Statistical analysis to be mentioned

3. Dr Sunayana

#### **Topic:**

Assessment Of Caries Risk Profile Among Visually Impaired Children And Adolescent Using Caries Experience, Microbial And Salivary Analysis In Cariogram Model: A Cross Sectional Study.

## **Modifications suggested:**

Exclusion & Inclusion criteria to be modified - in relation to caretakers / guardians



Consent form Performa to be added

Methodology - correct depiction of the color in the pie chart

Statistical analysis to be mentioned

#### **Department of Periodontics**

1. Dr Abhilasha

#### **Topic:**

A Clinical And Radiological Comparative Evaluation Of Osseodensification Technique And Rotary Bone Expansion Technique For Implant Placement In Low Density Bone: A 16 Weeks Prospective Randomized Controlled Trial

#### **Modifications suggested:**

Statistical analysis to be mentioned

2. Dr Anshika

#### **Topic:**

Comparative evaluation of efficacy of biphasic calcium phosphate bone graft in two different ratios in the treatment of Grade II molar furcation involvement- A 24 weeks clinical and radiological study.

## **Modifications suggested:**

Methodology - data collection intervals not properly specified

Indices - reference year to be changed

Referencing / bibliography to be changed



3. Dr Priya Sharma

**Topic:** 



A Comparative Evaluation of the efficacy of Porcine collagen Matrix and Chorion Membrane using Coronally Advanced Flap technique for root coverage in multiple adjacent Miller's class I and class II gingival recession - A 24 weeks clinical study

#### **Modifications suggested:**

Baseline value not mentioned Collaboration letter for chorion membrane procurement to be added Statistical analysis to be mentioned

#### **ICMR STS PROJECTS**

Ms. Vedika Kumar (III BDS)

Spelling mistakes to be rectified in methodology slide

Limitations of the study are not to be mentioned

Review of literature is to be added

References are to be added

College name and guide name to be added in the PPT

Title page the spelling mistakes are to be corrected

Institution and Department to be mentioned

Average of three readings is to be taken into consideration for blood pressure

Mr Abhinav

Herbal toothpaste contents are to be mentioned clearly

Papaya extract to be used fresh

The brushing should be twice a day

Abrasiveness of the toothpaste to be added in the study to make it more meaningful

Title modifications

Statistical analysis to be included

Aims and objectives to be written separately





Suggested to add the evaluation method of preoperative and postoperative shade.

Ms Monema Dr Geetika

Guide and co-guide name to be added in the title page

Only students are in the inclusion criterion, so remove the practitioner

OPD clinic to be mentioned forensic related

NA option to be added in the questionnaire

Ms Misha Dr Vineet

Guide and Co-guide is not mentioned

Title to be modified

Thus aim to be corrected according to the title

Statistical analysis to be written

Review of literature to be added

Population to be mentioned

Inclusion criterion to be modified accordingly

Ms Aiman Fatima Guide Dr Manish

Title slide:

To study evaluate and compare association of ABO blood group with hypertension

Do you expect any difference in the blood pressure values as the age group is younger?

Different age group to be included

Why are we calculating the BMI

If it's mentioned, it can be included in the study as part 2 of the existing study

Pre-hypertensive and hypertensive range to be well defined

Elaborate objectives and add BMI/ Obesity factor in it as we are measuring the BMI 🥖

Need of the study and aim needs to be different



In the need of the study, awareness point to be modified Inclusion criterion - the word known to be removed from systemic diseases Exclusion criterion - remove the word general public Ms Zarqa Guide Dr Vikram Materials and methods plaque index diagram is required Are periodontitis patients considered in the study, No only gingivitis patients are considered Plaque index to be added Ms Mariyam Dr Manjiri Title to be modified as – comparative evaluation of mustard oil pulling and chlorehexidine mouthwash on reducing halitosis Aim to be modified as to compare and evaluate the effect of mustard oil pulling and chlorehexidine mouthwash on reducing halitosis Inclusion criterion – age group to be modified to 17 years Exclusion criterion – lactating and pregnant woman to be Lick test and spit test can be done for self-assessment The examiner should assess the initial part of the exhale Not to eat onion and garlic before assessment Brushing twice a day Chlorehexidine twice a day and oil pulling once day Ms. Writhika Guide Dr Sandeep Misra Review of literature to be added Clinical implications are to be added Statistical test name spelling mistake

Aim and objectives to be added in the study

Objectives can be written as





To assess vi D levels

To assess the stress

#### And to correlate both

Objectives are to be modified

Ms. Mishita Tyagi Dr Deepti Yadav

Add clinical implications and statistical analysis

Ms. Shivani Dr Kalyani Bhargava

Review of literature; add authors name, also to make it brief

Mr Antriksh Guide Dr Mayura Paul

Partially erupted teeth to be considered non erupted

Aims and objectives

Histopathological evaluation methodology I to be mentioned, and inclusion criterion to be mentioned for the same.

Time period to be added

Statistical analysis is missing

Title of the project to be modified according to the article writing

Ms. Sejal Gupta Prof. Dr. Suprabha Rathee

ORG 2 assessment can be done with spit test as well as lick test, if lick test is done advised to instruct to patient to wash the hands before the test

Statistical analysis- do not add 30-40% prevalence of halitosis as the study doesn't belong to Indian population

Mouthwash to be used twice daily

ORG 1 - consider only initial part of the exhale

Do not mention statistical test names

Ms Avni Tyagi Guide Prof. Dr. Rahul Paul

Modification in the title is required,





#### Inderprastha Dental College & Hospital

46/1, Site-IV , Industrial Area , Sahibabad Ghaziabad - 201010 (U.P)

IPDC/MOM/Ethical Committee/2020/20A

Date: - 29.12.2020

#### NOTICE

This is to inform all H.O.D's that 1st year post graduate students have to present their thesis synopsis to the ethical committee on  $13^{th}$  &  $15^{th}$  Jan. 2021 from 9.30 am onwards in LT-2 as a requirement by the university. Each student is required to make a 5-10 minutes powerpoint presentation on his/ her synopsis.

Dr. Rahul Paul (Principal) Cc: Secretary & Jt. Secretary All P.G Departments Ethical Committee Members





#### MINUTES OF MEETING

## IPDC/MOM/Ethical Committee/2021/01

#### Date: 19/01/2021

Meeting held for synopsis presentation of MDS batch 2020 was attended by the following members:

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Ethical Committee Members	1 Current
Chairperson: Dr.Rajiv Ahluwalia	
Member Secretary: Dr.Rahul Paul	
Member: Dr.Sonam Khurana Gu	
Member: Dr.Preeti Sharma	
Member: Dr. Vikram Blaggana NOV	NY V
Member: Dr. Kalyani Bhargava Wishangava	CONTRACT NOR N
Member: Dr. Aastha Manchanda Austha	
Member: Dr.Geetika Arora Gutu	100-1925
Member: Dr.Suprabha Rathee	
O'ember: Mr. Apurve Goel Now	The Real Proventier
Legal Expert: Mr.Manav Vohra Monay	

Dr. Rahul Paul (Principal, Member Secretary Ethical committee) Cc: Secretary & jt. Secretary All PG Departments Ethical Committee Members



46/1, Site-IV, Industrial Area, Sahibabad, Ghaziabad-201010 U.P. (INDIA) Tel.: +91-120-4176700 Fax: +91-120-4176729 Email: ipdentalcollege@yahoo.com Website: www.ipdentalcollege.com

#### Minutes Of Meeting

## (THESIS)

Ethical committee meeting was held on January 13 for the Department of conservative dentistry & endodontics and Department of prosthodontics & crown and bridge, and on January 15 for the department of Orthodontics and dentofacial orthopaedics, Periodontics & Pedodontics in the LT-2.

Dr Rahul Paul, Principal and member secretary of the committee welcomed the chairperson Dr. Rajiv Ahluwalia, Mr.Manav Vohra (legal expert), Mr. ApurveGoel and other members of ethical committee for presentation and approval of thesis synopsis of 1<sup>st</sup> year postgraduate students of Inderprastha Dental College & Hospital.

The Chairman addressed committee and postgraduates. This was followed by thesis synopsis presentation.

Following queries and suggestions were made in terms of research design & study protocol by ethical committee members.

#### Department of Prosthodontics & Crown and Bridge

1. Dr Simran Saxena

<u>Topic:</u>To Evaluate And Compare The Effect of Recasting Nickel-Chromium Alloy on its Mechanical Properties – An In-Vitro Study.

Question: Ratio of Ni-Cr by weight not mentioned. (DrSuprabha, DrRajeev) Since the study is invitro, there are no significant ethical considerations.

2. Dr Mayank Aggarwal

<u>Topic:</u> A Comparative Evaluation of Effect Of Various Surface Treatments on The Shear Bond Strength of Ceramic Veneered to Different Substructures - An In-Vitro Study

<u>Question:</u>Statistical analysis not mentioned. (DrGeetika, Dr Kalyani) Since the study is invitro, there are no significant ethical considerations.

3. Dr Kritika Pandey

Topic: To Evaluate The Effect of Recasting on The Mechanical Properties of Cobalt-Chromium Alloy – An In-Vitro Study

<u>Question</u>: To redistribute the sample size, (DrGeetika, DrAastha) Since the study is invitro, there are no significant ethical considerations.

4. Dr Jyoti Gupta

Topic: To Evaluate The Vertical Marginal Accuracy of Recasted Nickel-Chromium Crown With Various Finish Lines – An In-Vitro Study

<u>Question</u>: Objectives not clear. (Dr Rahul, MrApoorv) Since the study is in vitro, there are no significant ethical considerations.

5. Dr Sushil Bidhuri

Topic: To Evaluate And Compare The Shear Bond Strength of Different Core Materials - An In-Vitro Study

<u>Question:</u>Objectives not clear. (DrVikram, Preeti) Since the study is invitro, there are no significant ethical considerations.

#### Department of Conservative dentistry & endodontics

1. Dr Priyanka Rani

<u>Topic</u>: Comparative Evaluation Ofthe Fractureresistance of Endodontically Treated Teeth With Simulated Invasive Cervical Resorption Cavities Restored With Different Adhesive RestorativeMaterials : An In-Vitro Study

Question:

- Type of force not mentioned. (Dr Rajeev, Dr Aastha)
- Exclusion criteria to be modified. (Dr Rahul, Dr Vikram)
- Keep single type of tooth. (Dr Geetika)

Since the study is invitro, there are no significant ethical considerations.

2. Dr Swati Jha

Topic:Comparative Evaluation of Fracture Resistance of Endodontically Treated Teeth With And Without Horizontal Posts Restored With Packable And Bulk-Fill Flowable Composite: An In-Vitro Study

<u>Question:</u> Objectives not clear. (Dr Suprabha) Since the study is invitro, there are no significant ethical considerations.

#### 3. Dr Deepika

<u>Topic</u>:Comparison of Single And Multiple File Rotary Endodontic Instruments For Debris And Irrigant Extrusion : An In-Vitro Study

<u>Question</u>: Aim and objectives were not mentioned. (Dr Suprabha) Since the study is invitro, there are no significant ethical considerations.

4. Dr Swapnil



Topic: Effect Of Remineralising Agent on Micro Hardness of Laser And Non Laser Bleached Enamel Surfaces Subjected To Erosion. An In-Vitro Study.

<u>Question</u>: Details and precautions while using laser. (Dr Vikram, Dr Rajeev). Since the study is invitro, there are no significant ethical considerations.

#### 5. Dr Isha

Topic: CBCT Evaluation And Fracture Resistance of Endodontically Treated Teeth After Retreatment With Different Retreatment File Systems: An In Vitro Study

Question:

- · File design details was not mentioned. (Dr Rahul)
- CBCT assessment parameters not clarified (Dr Aastha)

Since the study is invitro, there are no significant ethical considerations.

#### 6. Dr Kunal

<u>Topic:</u>Comparative Evaluation of Anti-MicrobialEfficacy of Calcium Hydroxide, Curcumin,Propolis And MorindaCitrofolia As AnIntracanal Medicament:An In Vivo Study

Question:

- Management of unexpected outcomes of medicaments were not mentioned. (Dr Sonam)
- Preparation, ratio, storage and concentration to be elaborated. (Dr Aastha, Dr Kalyani)
- Modify consent form in terms of adverse effects. (Mr Manav)

#### Department of Orthodontics & dentofacial orthopaedics

#### 1. DrAastha

Topic: To Evaluate The Effect Of Vibratory Stimulation And Low Level Laser Therapy On The Levels Of Interleukin-1 Beta, Interleukin-8 And Amount Of Tooth Movement.

Question:

- To add gingival index. (DrGeetika)
- Withdrawl of blood for ELISA should be done by dentist or heamatologist should be mentioned. (MrApoorv, DrRajeev)
- · Standard protocol for withdrawl of blood should be followed. (DrPreeti)
- Blood or blood derivatives should be used only for study purpose. (Mr Manav)
- Modify consent form accordingly. (Dr Kalyani)

Sahib

2. Dr Dipankar

Topic: To Compare The Fracture Strength Of Different Ceramic Brackets And Shear-Bond Strength Of Different Bonding Adhesives.

Question: Clarify objectives (DrVikram)

Since the study is invitro, there are no significant ethical considerations.

3. Dr Dipesh

<u>Topic:</u> To Compare And Evaluate The Reliability And Accuracy Of Digital Photographs With The Lateral Cephalograms And Plaster Models.

Question: Interobserver for radiographic evaluation was not mentioned. (DrAastha)

4. Dr Ekta

<u>Topic:</u>Comparative Evaluation To Study Efficacy Of Mouthwashes In Reducing Viral Load/Bacterial Colonies In Oral Cavity.

Question:

- Methodology was not clear. (Dr Rajeev)
- Gingival index to be added. (DrGeetika)
- · Dilution concentration and usage to be added. (Dr Sonam)
- Adverse effects of mouthwashes if any to be mentioned. (Dr Rahul, Dr Kalyani)
- Modify consent form accordingly. (Dr Rahul)

#### 5. Dr Priyanka

<u>Topic:</u> To Evaluate Skeletal And Dental Asymmetry In Class II Subdivision Malocelusion Individuals Using Three Different Radiographic Method, Opg,Pa Ceph,Cbct.

Question:

- Mention radiation dose. (DrAastha)
- Modify consent form. (Mr Manav)



6. Dr Sakshi

<u>Topic:</u>A Comparative Evaluation Of Efficacy Of Benzocaine ,Meloxicam And Diclofenac As A Mucoadhesive Patch To Relieve Pain Caused By Elastomeric Separators.

Question:

- Time interval should be modified according to duration of action of drugs. (DrAastha, Dr Sonam)
- Management of any side effects of drugs should be included. (DrPreeti)
- Modify Consent form accordingly.

#### Department of Pedodontics

1. Dr Chetan

<u>Topic</u>:Quantification of various odontometric and anthropometric dimensions of mandible for establishing sexual dimorphism in pediatric forensic odontology.

Question:

- Odontometric parameters to be added, subjects should be divided into age groups. (Dr Vikram)
- Collection of secondary data which may lead to personal identification without patient consent. (Dr Rahul, Dr Aastha)
- Standardization of already taken radiographs. (Dr Aastha)

#### 2. Dr Sonvita

<u>Topic:</u>Oral health status, severity of malocclusion and orthodontic treatment needs in children with SHCN in Delhi-NCR – A survey based study.

Question:

- Procedure should be atraumatic. (Dr Kalyani)
- Use of CPITN probe should be excluded. (Dr Geetika)
- 3. DrDzuthohuluThirah

<u>Topic:</u> Comparative evaluation of retention and microleakage in acid-etch and self-etch pit and fissure sealants in primary teeth post radiotherapy: An invitro study.

#### Question:

- Protocol of radiotherapy not mentioned. (Dr Aastha)
- Retention score mentioned seems unsuitable for in-vitro study. (Dr Vikram)
- Method of Simulation of oral environment not mentioned. (Dr Rajeev, Dr Kalyani)



<u>Topic</u>:Comparative Evaluation Of Efficacy Of Enamel Matrix Derivative With Demineralized Freeze Dried Bone Allograft Versus Amniotic Membrane With Demineralized Freeze Dried Bone Allograft In The Treatment Of Grade Ii Molar Furcation Involvement - A 24 Weeks Clinical And Radiological Study.

#### Question:

- Withdrawl of blood for PRF should be done by dentist or heamatologist should be mentioned. (Dr Kalyani)
- Standard protocol for withdrawl of blood should be followed.
- Blood or blood derivatives should be used only for study purpose. (Dr Rajeev)
- Age group should be modified. (DrSuprabha)
- Complete presurgical evaluation needed. (Dr Rahul)
- Management of surgical complications. (Dr Kalyani)
- Modify consent form.
- · Procurement and use of amniotic & chorion membranes. (DrAastha).
- Ethically approved supplier
- Document stating membrane is used only for study purpose should be included. (Dr Apoorv)

All the above queries were clarified by all postgraduates individually on 18 january 2021.

Changes were made in synopsis and Pg's were granted ethical clearance by ethical committee.





## Inderprastha Dental College & Hospital

46/1, Site-IV , Industrial Area , Sahibabad Ghaziabad - 201010 (U.P)

IPDC/MOM/Ethical Committee/2019/95A

Date: - 1.11.2019

#### NOTICE

This is to inform all H.O.D's that 1st year post graduate students have to present their thesis synopsis to the ethical committee on  $27^{\text{th}}$  &  $28^{\text{th}}$  Nov. 2019 from 9.00 am onwards in LT-2 as a requirement by the university. Each student is required to make a 5-10 minutes powerpoint presentation on his/ her synopsis.

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Dr. Rahul Paul (Principal) Cc: Secretary & Jt. Secretary All P.G Departments Ethical Committee Members





#### MINUTES OF MEETING

# IPDC/MOM/Ethical Committee/2019/05

Date: 28/11/2019

Ethical committee meeting held for thesis approval of 2019 MDS batch.

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#### **Ethical Committee Members**

Chairperson Deputy Chairman Member Secretary Lawyer Member Member Member Member Member Member Member

C Dr.Rahul Paul (Principal) Cc: Secretary & jt. Secretary All PG Departments Ethical Committee Members Mr, Apurve Goel Hunt Dr. J.R Sabharwal Dr. Rahul Paul Mr. Manav Vohra Moray Dr. Sonam Khurana Dr. Preeti Sharma Dr. Akash Sachdeva Dr. Akash Sachdeva Dr. Mayura Paul Dr. Aastha Manchanda Apylin Dr. Geetika Arora Geuteva



46/1, Site-IV, Industrial Area, Sahibabad, Ghaziabad-201010 U.P. (INDIA) Tel. : +91-120-4176700 Fax : +91-120-4176729 Email : ipdentalcollege@yahoo.com Website : www.ipdentalcollege.com

#### MINUTES OF MEETING

Minutes of the Ethical Committee meeting held at 9:00A.M. to 2:00 P.M. on 27/11/2019 and 28/11/19 in the LT-2.

#### Department of Pedodontics and Preventive Dentistry

- 1. Dr Swati
- 2. Dr Linda
- 3. Dr Akanksha

Department of Prosthodontics & Crown and Bridge

- 1. Dr Eram
- 2. Dr Tanya
- 3. Dr Shaista

Department of Orthodontics and dentofacial orthopaedics

- 1. Dr Akash
- 2. Dr Anamika
- 3. Dr Sneha

#### **Department of Periodontology**

- 1. Dr Anamika
- 2. Dr Neha
- 3. Dr Akshay

#### Deoartment of Conservative And Endodontics

- 1. Dr Beenish
- 2. Dr Pranshu
- 3. Dr Monika

#### QUERIES ASKED DURING PRESENTATION

#### Dr Swati, Department of Pedodontics and Preventive Dentistry

Clinical, radiographic and microbial comparison of stainless steel, zirconia and reinforced composite crowns on supporting tissues of primary mandibular molars – A comparative in vivo study.

Question: Plaque index and Gingival index in primary teeth reference not quoted. (Dr Geetika, Dr Rahul)

Question: Radiographic assessment not clear (Dr. Aastha)

Question: Selection criteria to be specific as to one tooth per patient (Dr. Mayura)



#### Dr Linda, Department of Pedodontics and Preventive Dentistry

## Comparative evaluation of effect of different protocols of 38% silver diamine fluoride on microtensile bond strength of Total etch and Self etch adhesives on demineralized dentin in primary teeth: An invitro study

Question: From where to get deionised water and other reagents (Dr Mayura, Dr Sonam)

Question: preparation of reagants not clear (Dr Aastha, Mr Apurve)

## Dr Akanksha, Department of Pedodontics and Preventive Dentistry

# Comparative evaluation of remineralizing ions release at acidic and neutral pH from glassionomer cement, bioactive glass and alkasite materials – An in- vitro study

Question: why spectrophotometer is not used for assessment (DrSonam, Dr Preeti)

Question: Age difference is too much to compare (Dr Geetika, Dr Aastha)

Question: Incubator and thermocycle working not known (Dr Akash, Dr Sabharwal)

#### Dr Eram, Department of Prosthodontics & Crown and Bridge

### Comapartive Evaluation Of Effects Of Denture Cleansers On Physical Properties Of Denture Base Resin- An In Vitro Study

Question: Statistical Analysis to be added.(Dr Aastha, Dr Geetika)

Question: Control Group assessment should be clarified .(Dr Sonam, Dr Rahul)

#### Dr Tanya, Department of Prosthodontics & Crown and Bridge

#### To Evaluate The Effect Of Fillers On Physical Properties Of Denture Base Resin - An In Vitro Study

Question: Sample collection criteria not clear .(Dr Mayura, Dr Rahul)

Question: Statistical Analysis to be added .(DrPreeti, Dr Sabharwal)

Question: UTM of college research lab can be used ...(Dr Sonam, Dr Geetika)

#### Dr Shaista , Department of Prosthodontics & Crown and Bridge

#### An In-Vitro Study To Evaluate The Retention Of Cast Copings With Different Lengths, Tapers And Luting Agents

Question: UTM of college research lab can be used .(Dr Mayura, Dr Sabharwal) Question: Statistical Analysis to be added.(Dr Geetika, Mr Apurve)

#### Dr Anamika, Department of Orthodontics and dentofacial orthopaedics

# Comparative Evalution of the effect of Micro-Osteoperforation on the Rate of tooth movement: An In Vivo Study.

Question: Selection of patient not clear .(Dr Aastha, Mr Manav) Question: How to use the instrument not clear (Dr Sonam, Dr Rahul) Question: Statistical analysis not mentioned.(Dr Geetika, Dr Sabharwal) Question: preoperative radiographic evaluation to include OPG/CBCT.(Dr. Aastha) Question: 4 month period insufficient for assessment.(Dr. Mayura)

#### Dr Akash, Department of Orthodontics and dentofacial orthopaedics

#### To Evaluate The Correlation Of Dentin Markers And Bone Markers with the Root Resorption during fixed orthodontic treatment: An In Vivo Study.

Question: How to evaluate root resorption during treatment not clear . (Dr Mayura, Dr Rahul)

Question: Statistical analysis not mentioned( Dr Geetika)

Question: Radiographic assessment not clear( Dr Aastha)

Dr Sneha, Department of Orthodontics and dentofacial orthopaedics

Comparative Evaluation Of Advansync 2 and Forsus Fatigue Resistant Device In the correction of class II Malocclusion: A clinical Study



#### Dr Anamika, Department of Periodontology

A comparative evaluation of relative efficacy of autogenous tooth graft and Demineralized Freeze-Dried Bone allograft in the treatment of periodontal infrabony defects - A 6-month clinico-radiological, and biochemical study.

Question: procedure for collection of GCF and blood not clear .(Dr. Mayura, Dr Sabharwal)

Question: Statistical Analysis to be added.(Dr Geetika, DrAastha)

#### Dr Neha, Department of Periodontology

A comparative evaluation of the efficacy of Amniotic Membrane and Demineralized Freeze-Dried Bone Allograft versus composite mixture of A-PRF, I-PRF and Demineralized Freeze-Dried Bone Allograft using Coronally Advanced Flap Technique in the treatment of Miller's class I and class II gingival recession defects – A six months clinical and radiological study.

Question: PRF preparation .(Dr Rahul, Dr Sabharwal)

Question: Availability of amniotic membrane and is use acceptable.(DrAstha, Dr Sonam)

Question:Rule out systemic diseases particularly diabetes - CBC, RBS; evaluate for same .

(Dr Akash, DrSabharwal)

Question: Statistical Analysis to be added.(Dr Geetika, DrManav)

#### Dr Akshay, Department of Periodontology

A comparative evaluation of secondary implant stability with and without the use of Advanced Platelet Rich Fibrin using Resonance Frequency Analysis – A randomized controlled clinical study.

Question: PRF preparation (Dr Rahul, Dr Sabharwal)

Question: Why so wide range of age group selected.(Dr Akash, Mr Apurve)

Question: CBCT could be included for implant planning.(Dr Aastha)

Question: Statistical Analysis to be added. (Dr Preeti, DrMayura)



#### Inderprastha Dental College & Hospital

46/1, Site-IV , Industrial Area , Sahibabad Ghaziabad - 201010 (U.P)

IPDC/MOM/Ethical Committee/2018/73A

Date: - 16.10.2018

#### NOTICE

This is to inform all H.O.D's that 1st year post graduate students have to present their thesis synopsis to the ethical committee on  $30^{th}$  Oct. 2018 from 9.30 am onwards in LT-2 as a requirement by the university. Each student is required to make a 5-10 minutes powerpoint presentation on his/ her synopsis.

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Dr. Rahul Paul (Principal) Cc: Secretary & Jt. Secretary All P.G Departments Ethical Committee Members





## MINUTES OF MEETING

# IPDC/MOM/Ethical Committee/2018/09

Date: 31/10/2018

Othical committee meeting held for thesis approval of 2018 MDS batch.

Mr. Apurve Goel

#### **Ethical Committee Members**

Chairperson Deputy Chairman Member Secretary Lawyer Member Member Member Member Member Member Member

#### Dr. J.R Sabharwal Dr. Rahul Paul Mr. Manav Vohra Dr. Sonam Khurana Dr. Sonam Khurana Dr. Preeti Sharma Dr. Akash Sachdeva Dr. Mayura Paul Dr. Aastha Manchanda Dr. Geetika Arora

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Dr.Rahul Paul (Principal) Cc: Secretary & jt. Secretary All PG Departments Ethical Committee Members



46/1, Site-IV, Industrial Area, Sahibabad, Ghaziabad-201010 U.P. (INDIA) Tel. : +91-120-4176700 Fax : +91-120-4176729 Email : ipdentalcollege@yahoo.com Website : www.ipdentalcollege.com
#### MINUTES OF MEETING

Minutes of the Ethical Committee meeting held at 9:30A.M. to 2:00 P.M. on 30/10/2018 and 31/10/18 in the LT-1.

Department of Pedodontics and Preventive Dentistry

- 1. Dr Sharon Jaiswal
- 2. Dr Shabana Alam
- 3. Dr Pallavi Shrivastava

Department of Prosthodontics & Crown and Bridge

- 1. Dr Yuvraj Kapoor
- 2. Dr Shivam Katyal
- 3. Dr Tabish Ahmad

Department of Orthodontics and dentofacial orthopaedics

- 1. Dr Jyoti Mishra
- 2. Dr ArchanaSen
- 3. Dr Ishfaq Bashir

Department of Periodontology

- 1. Dr Rashi Adhikari
- 2. Dr Neha Singh
- 3. Dr Shefali Bhat

Department of Conservative dentistry and Endodontics

- 1. Dr Vaibhav Kelkar
- 2. Dr Mitali Jain
- 3. Dr Tuba Sidiqqui

## QUERIES ASKED DURING PRESENTATION

Dr Sharon Jaiswal, Department of Pedodontics and Preventive Dentistry

Comparative evaluation of retention Of hydrophobic and hydrophilic resin based scalants in pediatric dental patients.



Question: age group for pit and filsure sealant application should be confirmed. (Dr Mayura, Dr Rahul)

Question: Interexaminer reliability.(Dr Aastha, Dr.Geetika)

Question: Role of saliva in retention of sealant(Dr Geetika, Dr Sonam)

Question: Materials used were not grouped clearly (Dr Sabharwal, Dr Sonam)

#### Dr Shabana Alam, Department of Pedodontics and Preventive Dentistry

Comparative evaluation of levels of Nitric oxide, lactoferrin, flow rate and ph of saliva in caries active and caries free children with primary dentition

Question: Coding of ph strip was not clear (Dr Mayura, Dr Geetika)

Question: Diet as confounding factor in levels of nitric oxide(DrAastha, Mr Apurve)

#### Dr Pallavi Shrivastava, Department of Pedodontics and Preventive Dentistry

Comaparative evaluation of fluoride release and anti bacterial efficacy of GC fuji IX GP® extra, zirconomer, Amalgomer CR and kétac N100: an In- vitro study on modified glass ionomer based restorative mareials.

Question: Is fluoridemeter and agar medium available (Mr.Apurva, Dr Sabharwal)

#### DrYuvraj Kapoor, Department of Prosthodontics & Crown and Bridge

Comparative evaluation of effect of chemical additives on compressive strength, hardness, surface detail and accuracy of type III gypsum -an in vitro study

Question: Sample size determination (Dr Geetika, Dr Preeti)

Question: Already established study why to repeat (Dr Akash, Dr Preeti)

# Dr Shivam Katyal, Department of Prosthodontics & Crown and Bridge

Comparative evaluation of bond strength of denture base resins to acrylic teeth by various chemical surface treatments- an in vitro study

Question: Distribution of samples (Dr Sonam, Dr Rahul)



Dr Tabish Ahmad, Department of Prosthodontics & Crown and Bridge

# Comparative evaluation of denture cleansers on surface roughness and flexural strength on heat cure denture base- an in vitro study

Question: Where to arrange the chemicals from.(Dr Geetika, Mr Apurve)

# Dr Jyoti Mishra, Department of Orthodontics and dentofacial orthopaedics

# To evaluate the effects of recycling on the shear bond strength of stainless steel brackets and ceramic brackets- An in vitro study

Question: Add aims and objectives clearly.(Dr Aastha, Mr Manav)

Question: Review of literature was incomplete (Dr Sonam, Dr Rahul)

Question: How long to preserve the extracted teeth in artificial saliva .(Dr Geetika, Dr Sabharwal)

Question: Type of study.(DrPreeti, Dr Sabharwal)

#### Dr ArchanaSen, Department of Orthodontics and dentofacial orthopaedics

# Enamel demineralization with resin modified GIC and conventional composite resin- A comparative experimental study

Question: How to standardise the oral environment. (Dr Mayura, Dr Rahul)

Question: How to quantify demineralization in microscopic examination.(Dr Mayura)

Question: Specify type of microscope and lens. (Dr Sabharwal)

#### Dr Ishfaq Bashir, Department of Orthodontics and dentofacial orthopaedics

Evaluation of changes in the skeletal, dental, soft tissue and glenoid fossa relationship using Advansyne appliance- A CBCT study

Question:Can orthodontic correction be completed in 2 months ?(DrPreeti, Dr Akash)

Question: Criterion for minor malocclusion. (Dr Aastha, Dr Rahul)

Question:Use of appliance in fresh or already treated cases of malocclusion.(Dr Geetika, Dr Rahul)



# Dr Rashi Adhikari, Department of Periodontology

A comparative evaluation of the soft and hard tissue peri-implant interface around immediate and Delayed loading dental implants with conical implant abutment connection – a 24 weeks clinical and Radiological study.

Question: Blinding in the study.(Mr Manav, Dr Sabharwal)

Question: Precise radiographic technique to be used should be mentioned (DrAastha)

Question: Will there be any comparison amongst the 2 radiographic techniques used (DrAastha)

#### Dr Neha Singh, Department of Periodontology

To evaluate the relative efficacy of demineralized freeze-dried bone allograft and autogenous dentin graft in human grade II molar furcation involvements - a clinical and radiological study.

Question: Detailed consent form to be added.(Dr Geetika, Mr Manav)

Question: Precise radiographic technique to be used should be mentioned (DrAastha)

Question: Will there be any comparison amongst the 2 radiographic techniques used (DrAastha)

### Dr Shefali Bhat, Department of Periodontology

To evaluate the relative efficacy of bioactive glass synthetic bone graft and biphasic calcium phosphate bone graft in human periodontal infrabony defects – a 24 weeks clinical and radiological study.

Question: Detailed consent form to be added.(Dr Geetika, Mr Manav)

Question: Precise radiographic technique to be used should be mentioned (DrAastha)

Question: Will there be any comparison amongst the 2 radiographic techniques used (DrAastha)



# Dr Vaibhav Kelkar, Department of Endodontics

To evaluate fracture resistance of endodontically treated teeth irrigated using four different irrigating solutions:an in vitro study

Question: Details of microscope to be used for pre treatment tooth examination(Dr Geetika, Dr Mayura)

Question: why add NaOCl in experimental group as results are already established. (Dr Akash, Dr Aastha)

## Dr Mitali Jain, Department of Endodontics

Comparative evaluation of three different intra orifice barriers on fracture resistance of endodontically treated teeth:an in vitro study

Question: Can compare withbiodentin or MTA as well (Dr Sabharwal, Dr Aastha) Question:Details of microscope to be used for pre treatment tooth examination(Dr Geetika, Dr Mayura)

### Dr Tuba Sidiqqui, Department of Endodontics

Comparative evaluation of push out bond strength of MTA angelus, biodentine and resin modified GIC as perforation repair materials:an in vitro study

Question:Pretreatment tooth examination required or not.(Dr Geetika, Dr Preeti)





# Dental College & Hospital

46/1, Site-IV , Industrial Area , Sahibabad Gharlabad - 201010 (1.P)

IPDC/MOM/Ethical Committee/2017/68A

Date: - 02.11.2017

# NOTICE

This is to inform all H.O.D's that 1st year post graduate students have to present their thesis synopsis to the ethical committee on 15th & 16th Nov. 2017 from 9.30 am onwards in LT-2 as a requirement by the university. Each student is required to make a 5-10 minutes powerpoint presentation on his/ her synopsis.

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Dr. Rahul Paul (Principal) Cc: Secretary & Jt. Secretary All P.G Departments Ethical Committee Members





46/1, Site-IV, Industrial Area, Sahibabad, Ghaziabad-201010 (U.P.)

## MINUTES OF MEETING

### IPDC/MOM/Ethical Committee/2017/11

Date: 16/11/2017

Minutes of the Ethical Committee meeting held at 9:30A.M. to 2:00 P.M. on 15/11/2017 and 16/11/17 in the LT-2.

#### Ethical Committee Members

Dr.Rahul Paul (Principal)

All PG Departments Ethical Committee Member

Cc: Secretary & jt. Secretary

Mr. Apurve Goel Abuse
Mr. Apurve Goel Aparts
Dr. Rahul Paul
Mr. Manav Vohra Maray
Dr. Prerna Taneja Mathur
Dr. Sonam Khurana Lalurere
Dr. Preeti Sharma
Dr. Akash Sachdeva
Dr. Mayura Paul
Dr. Aastha Manchanda And
Dr. Geetika Arora Guta

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#### Batch 2017 Post Graduate Students -

Department of Pedodontics and Preventive Dentistry

- 1. Dr Vidhi Thakur
- 2. Dr Priyanka Goswami
- 3. Dr Herojit Naorem

Department of Prosthodontics & Crown and Bridge

- 1. Dr Sonika Mishra
- 2. Dr Aanchal Taneja
- 3. Dr Divya Goel

Department of Orthodontics and Dentofacial Orthopaedics

- 1. Dr Potsangbam Tarishma
- 2. Dr Tanushree
- 3. Dr Lalchungnungi Lakher,

Department of Periodontology

- 1. Dr Tarun Mittal
- 2. Dr Vikas Arora
- 3. Dr Mansi Gandhi

Department of Endodontics and Conservative Dentistry

- 1. Dr Nikita Tyagi
- 2. Dr Astha Agrawal
- 3. Dr Kamalendra K. Roy

# QUERIES ASKED DURING PRESENTATION

Dr Vidhi Thakur, Department of Pedodontics and Preventive Dentistry

A comparative assessment of transverse dental arch dimension, prevalence of malocclusion and orthodontic treatment needs in children with and without mental disability in **P**elhi region.

Question: Consent from parent or only by school authority. (Dr Mayura, Dr Rahul)

Question: Mental retardation criteria.(Dr Aastha, Mr Manav)

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Question: Mixed dentition will have malocclusion . So, age groups should be changed.(Dr Geetika, Dr Sabharwal)

Dr Priyanka Goswami, Department of Pedodontics and Preventive Dentistry

Evaluation of pulpotomics using formocresol, diode laser and collagen impregnated with antibiotics in primary molars – an a comparative in vivo study.

Question: Comparison parameters were not clear (Dr Mayura, Dr Sonam)

Question: Why considering both digital and manual IOPAs (DrAastha, Mr Apurve)

Question: Data criteria not clear (DrGeetika, Dr Prerna)

Question: Time duration of study (Dr Preeti)

# Dr Herojit Naorem, Department of Pedodontics and Preventive Dentistry

A comparative evaluation of pain perception and efficacy of conventional, anaeject<sup>®</sup> and vibraject<sup>®</sup> local anaesthesia techniques in pediatric patients.

Question: Allergy Test (Dr Mayura, Dr Sabharwal)

Question: Age difference is too much to compare (Dr Geetika, Dr Aastha)

Question: Elaborate exclusion criteria, so it will be difficult to find patients (Dr Sonam, Dr Preeti)

# Dr Sonika Mishra, Department of Prosthodontics & Crown and Bridge

Title of the study:Comparative evaluation of tensile bond strength of soft denture liners on denture base resins with various surface treatments-an in vitro study

Question: Modification in title. (Dr Aastha, Dr Preeti)

# Dr Aanchal Taneja, Department of Prosthodontics & Crown and Bridge

Title of the study: comparative study on the mechanical and physical properties of the disinfected casts and casts resulting from disinfected impressions- an in vitro study

Question: microwave and autoclave groups have no comparison group (Dr Sonam, Dr Rahul)



#### Dr Divya Goel, Department of Prosthodontics & Crown and Bridge

## Title of the study: comparative evaluation of the effect of gingival retraction medicaments on the dimensional accuracy and stability of elastomers- an in vitro study

Question: Title and objective should mention the word comparison. (Dr Geetika, Mr Apurve)

# Dr Potsangbam Tarishma, Department of Orthodontics and dentofacial orthopaedics

Intraoral photobiomodulation - induced orthodontic retraction of maxillary canine - a clinical study

Question: Laser specification.(Dr Aastha, Mr Manav)

Question: Demarcation of points of laser entry on soft tissue (Dr Aastha, Dr Rahul)

Question: Will Laser affect the other side of oral cavity.(Dr Geetika, Dr Sabharwal)

Ouestion: Photographic Data to be maintained during study (Dr Rahul)

# Dr Tanushree, Department of Orthodontics and dentofacial orthopaedics

# Comparison of apical root resorption in maxillary and mandibular incisors during fixed orthodontic treatment using CBCT

Question: Other factors causing root resorption during treatment . (Dr Mayura, Dr Rahul)

Question: OPG analysis to be excluded.(Dr Aastha, Dr Prerna)

Question: radiation protection protocol .(Mr Manav, Dr Sabharwal)

Question: more sample size should be considered (Dr Rahul, Dr. Geetika)

Question: inter observer variability.(Dr Mayura, Dr Sonam)

# Dr Lalchungnungi Lakher, Department of Orthodontics and dentofacial orthopaedies

Comparison of advansyne and removable functional appliance in the correction of Class II malocelusion

Question: Age criteria of the patient.(DrPreeti, Dr Aastha)

Question: time duration of study and should remain same for both the groups.(Dr Geetika, Dr Rahul)



#### Dr Tarun Mittal, Department of Periodontology

A Comparative Evaluation Of Secondary Implant Stability Between Calcium Phosphate Surface Coated Implants And Alumina Blasted/Acid Etched Implants Using Resonance Frequency Analysis-A Randomized Controlled Clinical Study.

Question: objectives of study to be modified.(Mr Manav, Dr Sabharwal)

Question: age group should be changed. (Dr Mayura, DrAastha)

### Dr Vikas Arora, Department of Periodontology

A Comparative Evaluation Of Relative Efficacy Of 0.2% Hyaluronic Acid Gel And 1% Metformin Gel For Local Drug Delivery As An Adjunct To Scaling And Root Planing In The Treatment Of Chronic Periodontitis: A Six Months Clinico-Radiological Study.

Question: Different patient comparison will create discrepancy in results.(Dr Geetika, Dr Sonam)

#### Dr Mansi Gandhi, Department of Periodontology

A Comparative Evaluation Of Efficacy Of Amniotic Membrane Versus Amniotic Membrane With 0.2% Hyaluronic Acid Using Coronally Advanced Flap Technique In The Treatment Of Miller's Class I And Class II Gingival Recession Defects – A Six Months Clinical Study.

Question: Different patient comparison will create discrepancy in results .(Dr Rahul, Dr Sabharwal)

Question: In objective comparison should be added.(Dr Akash, Mr Apurve)

#### Dr Nikita Tyagi, Department of Endodontics and Conservative Dentistry

Comparative evaluation of fracture resistance of ceramic inlay, indirect composite inlay & direct composite inlay; an in-vitro study.

Question: Why group 1 and 2 are included.(Dr Geetika, Dr Mayura)

Question: Why only maxillary premolars.(Dr Sonam, Dr Prerna)



Dr Astha Agrawal, Department of Endodontics and Conservative Dentistry

Comparitive evaluation of calcium hydroxide, mineral trioxide aggregate, biodentine and platelet rich fibrin as direct pulp capping agents: an in-vivo study.

Question: Why other groups are called after 24 hours .(Dr Sabharwal, Dr Prerna)

Question:Comparison criteria not cleared and dentin formation not included.(Mr Manav, Dr Mayura)

Dr Kamalendra K. Roy, Department of Endodontics and Conservative Dentistry

Fracture resistance of endodontically treated teeth restored with different composites resins core build up materials: an in-vitro study

Question: Why only mandibular premolars.(Dr Geetika, Dr Prema)

Question: Same dimension tooth difficult to find.(Dr Sonam, Dr Aastha)

