



UNIVERSITY OF HEALTH SCIENCES LAHORE

Khayaban-e-Jamia Punjab, Lahore - 54600, Pakistan Website: www.uhs.edu.pk
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Agenda of 2nd Meeting of Specialty Advisory Committee in Clinical Dentistry (Orthodontics) to be held on **Monday, 2nd June 2025** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

1. **Revision of Curriculum**
2. **To review synopses of**

Sr. No.	Name of Candidate	Proposed Supervisors	Date/Number of Submission	Title
1.	Dr. Fatima Sohail 2022-23	Dr. Zubair Hassan Associate Prof. of Orthodontics, Nishtar Institute of Dentistry, Multan	27-May-25/ 2	Effect of injectable vitamin D on orthodontic tooth movement and biomarkers in gingival crevicular fluid-an experimental study
2.	Dr. Hafiz Muhammad Usman Sattar 2020-21	Dr. Asmi Shaheen Associate Professor of Orthodontics, de'Montmorency College of Dentistry Lahore	10-Jan-25/ 1	Comparison of effect of platelet rich fibrin and platelet rich plasma on molar distalization

Note:

*All proposed Supervisors who do not have Supervisory Certificates as per UHS eligibility criteria are requested to complete their deficiencies mandatorily within **six months**, failure of which may lead to deferral of synopsis of their candidate(s) in the subsequent submission.*



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Agenda of the Meeting of Specialty Advisory Committee in Clinical Dentistry (Orthodontics) to be held on **Wednesday, 8th January 2025** at **11:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisors	Title
3.	Dr. Fatima Sohail M.D.S. (Orthodontics) 2022-23	Dr. Zubair Hassan Awaisi Associate Professor & HOD Orthodontics, Nishtar Institute of Dentistry Multan	Effect of injectable vitamin D on orthodontic tooth movement and biomarkers in gingival crevicular fluid-An experimental study
4.	Dr. Zaib un Nisa M.D.S. (Orthodontics) 2022-23	Dr. Asmi Shaheen Associate Professor of Orthodontics, de'Montmorency College of Dentistry Lahore	Regeneration of orthodontically resorbed roots by using banana stem sap in conjunction with bioresorbable chitosan hydrogel scaffolds
5.	Dr. Saba Aziz M.D.S. (Orthodontics) 2021-22		Antioxidant effect of fennel seed (Foeniculum vulgare) extract on the oxidative stress produced during levelling and alignment stage of Orthodontic treatment: A randomized clinical trial
6.	Dr. Waqar Ahsan M.D.S. (Orthodontics) 2022-23		Enhancing orthodontics tooth movement: Micro-osteoperforation with continuous vs interrupted methods
7.	Dr. Ahmad Masoud M.D.S. (Orthodontics) 2022-23		Enhancing orthodontics treatment efficiency: A split mouth comparative analysis of micro-osteoperforations and injectable Platelet-Rich Fibrin
8.	Dr. Muaz Hafeez M.D.S. (Orthodontics) 2022-23		Leveraging artificial intelligence for lateral cephalometric landmarks detection associated with steiner analysis

Note:

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UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Clinical Dentistry (**Orthodontics**) to be held on **Tuesday, 12th January, 2021** at **11:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Zainab Ejaz M.D.S. (Orthodontics)	Prof. Waheed-ul-Hamid Professor of Orthodontics & Principal de' Montmorency College of Dentistry Lahore	Evaluation of oxidative stress generated by different esthetic coated archwires: In vivo study
2.	Dr. Maryia Naz Sohl M.D.S. (Orthodontics)	Prof. Waheed-ul-Hamid Professor of Orthodontics & Principal de' Montmorency College of Dentistry Lahore	Role of bioactive glass in Heliosit for enhancing shear bond strength on extracted teeth: In vitro study
3.	Dr. Sameera Shahzad M.D.S. (Orthodontics)	Prof. Waheed-ul-Hamid Professor of Orthodontics & Principal de' Montmorency College of Dentistry Lahore	Comparative study to evaluate the expression of periostin during rapid and slow maxillary expansion



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Clinical Sciences (Clinical Dentistry) to be held on **Thursday, 22nd February 2018, at 9:30 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Speciality	Supervisor	Title
4.	Dr. Hafiz Muhammad Zahid Majeed M.D.S Orthodontics	Prof. Wahid-ul-Hamid Principal de'Montmorency College of Dentistry Lahore	Evaluation of the level of serum leptin as a biomarker for the assessment of skeletal maturation during circumpubertal growth period
5.	Dr. Syeda Amina Abbas M.D.S Orthodontics	Prof. Wahid-ul-Hamid Principal de'Montmorency College of Dentistry Lahore	Relationship between soft tissue profile and pharyngeal airways in class II and class III malocclusion
6.	Dr. Fasila Rashid M.D.S Orthodontics	Prof. Wahid-ul-Hamid Principal de'Montmorency College of Dentistry Lahore	Effects of different magnitudes of intermittent forces on orthodontic tooth movement in a rat model
7.	Dr. Muhammad Azeem M.D.S Orthodontics	Prof. Wahid-ul-Hamid Principal de'Montmorency College of Dentistry Lahore	Level of prostaglandin E2 in gingival crevicular fluid during slow maxillary expansion
8.	Dr. Arfa Ahmed M.D.S Orthodontics	Prof. Wahid-ul-Hamid Principal de'Montmorency College of Dentistry Lahore	Effect of caffeine on shear bond strength and adhesive remnant index on extracted human premolars



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Agenda of the Meeting of Specialty Advisory Committee in Orthodontics to be held on **Friday, 23rd June 2023** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate/ Specialty	Supervisor	Title
1.	Dr. Amna Naveed	Prof. Muhammad Waheed-ul-Hamid Professor of Orthodontics & Principal de' Montmorency College of Dentistry Lahore	Effect of nigella sativa seeds oil as an add-on to insulin on the glycemic control and rate of orthodontic tooth movement in diabetic rats
2.	Dr. Somaya Imran		Comparison of propolis extract and amine stannous flouride on white spot lesions in orthodontic patients in vitro study
3.	Dr. Muhammad Farhan Aslam	Prof. Muhammad Ilyas Bhatti Professor of Orthodontics de' Montmorency College of Dentistry Lahore	Effect of autologous platelet rich plasma on inflammatory root resorption during orthodontic tooth movement and inflammatory markers in gingival crevicular fluid
4.	Dr. Arusha Azeem		Antibacterial and remineralizing properties of hybrid dental resin containing nanoparticles of copper oxide and calcium phosphate for fixed orthodontic treatment: in vitro study



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Specialty Advisory Committee in Orthodontics to be held on
Thursday, 23rd December 2021 at 11:00 a.m. in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Sobia Ashraf M.D.S. (Orthodontics)	Prof. Waheed-ul-Hamid Professor of Orthodontics & Principal de' Montmorency College of Dentistry Lahore	Effect of banana stem sap extract on the rate of orthodontics tooth movement in a rat model
2.	Dr. Sahar Ilyas M.D.S. (Orthodontics)		Effect of garlic extract loaded nanoparticles on biofilm formation and shear bond strength of orthodontic adhesive
3.	Dr. Zainab Ejaz M.D.S. (Orthodontics)		Determination of oxidative stress generated by different esthetic coated archwires: A randomized control trial
4.	Dr. Maryia Naz Sohl M.D.S. (Orthodontics)		Role of bioactive glasses in heliosit on shear bond strength: In vitro study
5.	Dr. Haroon Iftikhar M.D.S. (Orthodontics)		Levels of leptin in gingival crevicular fluid during rapid palatal expansion
6.	Dr. Sameera Shahzad M.D.S. (Orthodontics)		Effect of transmucosal mucoadhesive tablets of resveratrol on expression of BMP-2 during rapid maxillary expansion in vivo study
7.	Dr. Sameera Khalil M.D.S. (Orthodontics)		Comparison of orthodontic tooth movement in 18 to 25 years old patients with and without the administration of injectable leukocyte platelet rich fibrin: A randomized clinical trial
8.	Dr. Fatima Saeed M.D.S. (Orthodontics)	Dr. Muhammad Ilyas Associate Professor of Orthodontics de' Montmorency College of Dentistry Lahore	Comparison of antibacterial and mechanical properties of ZnO nanoparticles and moringa oleifera as fillers in orthodontic adhesives in terms of prevention of enamel demineralization around the brackets in fixed orthodontic therapy-An in-vitro study
9.	Dr. Ayesha Naveed M.D.S. (Orthodontics)	Dr. Asmi Shaheen Assistant Professor of Orthodontics de' Montmorency College of Dentistry, Lahore	Role of SNPs of actn3 and my01h in the development and growth modification treatment results of skeletal class II malocclusion
10.	Dr. Atiqa Tehseen M.D.S. (Orthodontics)		Evaluation of the Effects of Autologous injectable platelet rich plasma on the rate of orthodontic tooth movement during traction of palatally impacted maxillary canines
11.	Dr. Zarish Anjum M.D.S. (Orthodontics)	Dr. Muhammad Waseem Ullah Khan Assistant Professor of Prosthodontics de' Montmorency College of Dentistry Lahore	Clinical performance of inlay retained fixed partial dentures of peek and monolithic zirconia