



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on
Tuesday, 2nd March, 2021 at 10:00 a.m. in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Hamna Ansari M.Phil (Anatomy) (Revised)	Prof. Muhammad Yasooob Head Department of Anatomy Postgraduate Medical Institute Lahore	Morphometric study of liver span by clinical maneuvers versus sonographic measurements in healthy appropriate for gestational age neonates between (29-42 weeks) in relation to body anthropometry and gender at a tertiary care center Lahore
2.	Dr. Sana Sohail M.Phil (Anatomy) (Revised)	Prof. Fozia Farzana Ex- Professor of Anatomy Postgraduate Medical Institute Lahore	Effect of milk thistle seed extract on valproic acid induced toxicity in exocrine part of pancreas and levels of procalcitonin in adult albino rats
3.	Dr. Zahra Riaz M.Phil (Chemical Pathology) (Revised)	Dr. Sumbla Ghaznavi Head Department of Chemical Pathology University of Health Sciences Lahore	Determination of comparison of urinary albumin creatinine ratio, neutrophil gelatinase associated lipocalin and cyclophilin A among groups based on duration of type 2 diabetes
4.	Dr. Rabia Ashraf M.Phil (Histopathology)	Prof. Dr. Aman-ur-Rehman Head Department of Histopathology Shaikh Zayed Postgraduate Medical Institute Lahore	Comparison of preoperative carcinoembryonic antigen and mucin expression in colorectal adenocarcinoma using histochemical stains
5.	Dr. Sobia Akbar M.Phil (Pharmacology)	Dr. Amer Hassan Siddiqui Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Effect of <i>Fagonia arabica</i> and metformin on letrozole induced polycystic ovarian syndrome in rat model
6.	Dr. Aemen Sultan M.Phil (Pharmacology)	Dr. Amer Hassan Siddiqui Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Anti-arthritis activity of red yeast rice on rat model of pristane induced arthritis
7.	Dr. Zari Salah-Ud-Din M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Role of humanin analogue in reducing oxidative stress in mouse model of psoriasis
8.	Dr. Arooj Fatimah M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-hyperuricemia potential of betulinic acid in potassium oxonate-induced hyperuricemia rats
9.	Dr. Sidra Zahid M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Amelioration of hyperthyroidism by bergapten in comparison with propylthiouracil



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Monday, 3rd February, 2020** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Lubna Jabeen M.Phil (Biochemistry) (Revised)	Prof. Anila Asghar Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Role of maternal serum ischemia modified albumin, creatinine and uric acid as biochemical markers of preeclampsia by comparing their levels in preeclamptic with healthy pregnant females
2.	Dr. Neelam Ijaz M.Phil (Biochemistry) (Revised)	Prof. Anila Asghar Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Oxidative stress markers serum glutathione peroxidase and catalase in newborns born via normal spontaneous vaginal delivery and elective cesarean section under general and spinal anaesthesia
3.	Dr. Nazish Kalsoom Buzdar M.Phil (Microbiology)	Dr. Iffat Javed Ex-Associate Professor of Microbiology Postgraduate Medical Institute Lahore	Comparison of CSF culture with CSF presepsin as biomarker for early detection of bacterial meningitis in a tertiary care hospital Lahore
4.	Dr. Muhammad Rehan Ali M.Phil (Microbiology)	Dr. Iffat Javed Ex- Associate Professor of Microbiology Postgraduate Medical Institute Lahore	Comparison of CSF culture with CSF procalcitonin as biomarker for early detection of bacterial meningitis in a tertiary care hospital of Lahore
5.	Dr. Miraa Qutab M.Phil (Pharmacology)	Dr. Moneeb Ashraf Head Department of Pharmacology Postgraduate Medical Institute Lahore	Preventive effect of red yeast rice in comparison to tamoxifen on 7,12-demethyl BENZ [A] anthracene induced breast cancer in rat model
6.	Dr. Uzma Batool M.Phil (Anatomy)	Prof. Fozia Farzana Ex-Professor of Anatomy Postgraduate Medical Institute Lahore	Effect of cucurbita pepo (Pumpkin) seeds extract on androgen receptors in bisphenol a induced testicular toxicity in male albino rats
7.	Dr. Hamna Umar M.Phil (Anatomy)	Prof. Fozia Farzana Ex-Professor of Anatomy Postgraduate Medical Institute Lahore	Effect of silymarin on androgen receptors in testosterone induced prostatic toxicity in adult male albino rats
8.	Dr. Muhammad Mutahir Mehdi M.Phil (Oral Biology)	Prof. Fozia Farzana Ex-Professor of Anatomy Postgraduate Medical Institute Lahore	Modulation of salivary BMP-2 level in humans by applying topical simvastatin at extracted tooth socket



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Monday, 5th July, 2021** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Habiba Maqsood M.Phil (Behavioural Sciences)	Dr. Sumira Qambar Bokhari Associate Professor of Psychiatry Services Institute of Medical Sciences/Services Hospital Lahore	Comparison of empathy levels among medical and dental health professionals
2.	Dr. Mehek Iftikhar M.Phil (Behavioural Sciences)		Correlation between procrastination and anxiety in dental patients. Do anxious patients delay dental treatment?
3.	Dr. Sabin Nasir M.Phil (Community Medicine)	Prof. Zarfshan Tahir Dean Institute of Public Health Lahore	Evaluation of Risk Assessment Tool for type-II diabetes (RAT-D) through metabolic risk profiling of adults (18+) in Punjab
4.	Dr. Maria Mushtaq M.Phil (Oral Biology)	Prof. Muhammad Yasooob Head Department of Anatomy Postgraduate Medical Institute Lahore	Effect of platelet-rich fibrin and propolis complex on the healing of alveolar bone in adult albino wistar rats
5.	Dr. Somer Masood MHPE	Prof. Dr. Junaid Sarfraz Khan HOD HPE & Director PGS CMH Lahore Medical College & IOD Lahore	Does learning styles of final year medical students have a bearing on their performance in university examination
6.	Dr. Saira MHPE	Prof. Nilofar Mustafa Department of Obst. & Gynae. CMH Lahore Medical Lahore	Perceived stress and coping strategies among undergraduate dental students of Lahore, Pakistan
7.	Dr. Attiqah Amin MHPE	Prof. Shazia Nilofar Ibne Rasa Head Department of Pathology Lahore Medical & Dental College Lahore	Effect of feedback on improving non-technical skills of Obs. and Gynae. residents using NOTSS
8.	Dr. Sadia Yaseen MHPE	Prof. Musarrat ul Hasnain Department of Medical Education Rashid Latif Medical College Lahore	Role of emotional intelligence in coping with challenges of academic performance after online classes among medical students



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 6th February, 2019** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Afshan Ambreen MHPE	Prof. Junaid Sarfraz Khan Professor of Medical Education Lahore	Correlating scores of academic performance of final year MBBS students with their clinical performance scores as junior doctors at Fatima Memorial Hospital Lahore
2.	Dr. Sarmud Latif Awan MHPE	Prof. Muhammad Iqman Professor of Medical Education Yusra Medical & Dental College Islamabad	Item writing flaws in multiple-choice questions in basic and clinical sciences in a medical college and impact of using flawed items on students academic achievements
3.	Dr. Sehar Shamshad Ali M.Phil (Haematology) Revised	Dr. Nighat Rashid Associate Professor Department of Haematology Postgraduate Medical Institute Lahore	Detection of HBV DNA by real time PCR in seronegative blood donors
4.	Dr. Syeda Aisha M.Phil (Microbiology)	Prof. Abbas Hayat Professor of Pathology Rawalpindi	Identification of prevalent strain of XDR-TB in Rawalpindi
5.	Dr. Kiran Ahmad M.Phil (Microbiology)	Prof. Abbas Hayat Professor of Pathology Rawalpindi	To determine the frequency of extensively drug resistant (XDR) Salmonella typhi among typhoid patients in Rawalpindi Medical University and allied hospitals
6.	Dr. Asma Ashraf M.Phil (Physiology)	Prof. Muniza Saeed Head Department of Physiology Postgraduate Medical Institute Lahore	Comparison of brainstem auditory evoked potential and oxidative stress in females of different age groups
7.	Dr. Madiha Noor M.Phil (Physiology)	Prof. Muniza Saeed Head Department of Physiology Postgraduate Medical Institute Lahore	Comparison of ambulatory blood pressure and hormone levels (progesterone, renin and aldosterone) among females with and without premenstrual syndrome
8.	Dr. Aiman Asif M.Phil (Pharmacology)	Dr. Muhammad Shahzad Associate Professor Department of Pharmacology University of Health Sciences Lahore	Anti-inflammatory effects of thymoquinone in prevention of oral sub-mucosal fibrosis



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 10th July, 2018** at **09:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Sadia Hassan M.Phil Anatomy	Dr. Uruj Zehra Head Department of Anatomy University of Health Sciences Lahore	Col1a1 sp1 polymorphism in β -thalassemia patients with osteoporosis
2.	Dr. Sumera Khalil M.Phil Anatomy	Dr. Uruj Zehra Head Department of Anatomy University of Health Sciences Lahore	Classification in the herniated lumbar intervertebral disc and its association with vertebral endplate changes on MRI
3.	Dr. Shamaila Ejaz M.Phil Anatomy	Dr. Uruj Zehra Head Department of Anatomy University of Health Sciences Lahore	Polymorphisms of vitamin D receptor gene (Fok1 & Apa1) in spinal tuberculosis patients
4.	Dr. Muhammad Ali Talat M.Phil Biochemistry	Dr. Nasir Mahmood Assistant Professor Department of Biochemistry University of Health Sciences Lahore	Determination of adiponectin receptor protein levels in obese subjects
5.	Dr. Ajmal Farooq MHPE	Prof. Dr. Junaid Sarfraz Khan Professor of Medical Education Lahore	A phenomenological study of disruptive behavior amongst under training doctors at district hospital Gujranwala
6.	Dr. Fozia Yousaf MHPE	Dr. Tanzeela Khalid Head, Department of Dermatology University Medical & Dental College, Faisalabad	Differences in specialty preferences and factors affecting those preferences in final year medical students in public and private medical colleges
7.	Dr. Ahmad Zeeshan Jamil MHPE	Prof. Rao Rashid Qamar Head Department of Ophthalmology Nishtar Medical University Multan	Perception of educational environment and self-esteem in medical students of Sahiwal Medical College
8.	Dr. Nadia Tabassum M.Phil Science of Dental Materials	Dr. Saira Khalid Head Department of Sciences of Dental Materials de'Montmorency College of Dentistry Lahore	Induction of odontogenic differentiation of human dental pulp stem cells by tideglusib (TG)



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 13th October, 2021 at 10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Nausheen Raza MHPE	Dr. Amina Ahmad Head, Department of Medical Education FMH College of Medicine & Dentistry, Lahore	Understanding of empathy among medical students: A reflective narrative
2.	Dr. Muhammad Faheem Anwar MHPE		Students' perception of learning and engagement in flipped classes versus traditional classes in undergraduate course of surgery
3.	Dr. Somer Masood Malik MHPE	Prof. Dr. Junaid Sarfraz Khan HOD HPE & Director PGS CMH Lahore Medical College & IOD Lahore	Does learning styles of final year medical students have a bearing on their performance in university examination
4.	Dr. Tariq Mahmood Tahir MHPE	Prof. Tanzila Khalid Professor of Dermatology University Medical & Dental College/University of Faisalabad, Faisalabad	Effectiveness of online pathology classes for 4 th year medical undergraduates
5.	Dr. Amir Asad Shah M.Phil (Chemical Pathology)	Dr. Rubina Akbar Associate Professor Services Institute of Medical Sciences/Services Hospital, Lahore	Comparison of symmetric dimethylarginine (SDMA) and creatinine as biomarkers of chronic kidney disease in diabetic patients with and without microalbuminuria
6.	Dr. Farhana Ashraf M.Phil (Chemical Pathology)		Diagnostic accuracy of inhibin in comparison with CA-125 for diagnosis of ovarian carcinoma patients keeping the histological diagnosis as gold standard
7.	Dr. Wardah Sahar Khan M.Phil (Morbid Anatomy & Histopathology)	Prof. Dr. Aman-Ur-Rehman Head Department of Histopathology Shaikh Zayed Postgraduate Medical Institute Lahore	Diagnostic accuracy of Warthin-starry silver stain and giemsa stain for the histological identification of helicobacter pylori in gastric biopsies as compared with hematoxylin & eosin staining
8.	Dr. Faiqa Naheed M.Phil (Morbid Anatomy & Histopathology)	Dr. Bushra Nisar Associate Professor of Pathology Postgraduate Medical Institute Lahore	Correlation of immunohistochemical expression of SOX9 with Gleason grading and PSA levels in prostate cancer



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Thursday, 14th January, 2021** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Madiha Ahmad MHPE	Prof. Tanzeela Khalid Head Department of Medical Education University Medical & Dental College, Faisalabad	Faculty awareness of the teaching and learning environment of a private medical college
2.	Dr. Khadija Farrukh MHPE	Prof. Ambreen Usmani Department of Medical Education and Anatomy Bahira University of Medical and Dental College Karachi	Perception of dental faculty and students about problem-based learning: Future challenges in its implementation
3.	Dr. Afshan Ambreen MHPE	Prof. Dr. Junaid Sarfraz Khan Registrar/ Professor of Medical Education National University of Medical Sciences, Islamabad	Correlation between scores of academic performance of medical students with their clinical performance scores as junior doctors
4.	Dr. Haroon Javaid Majid MHPE	Prof. Dr. Junaid Sarfraz Khan Registrar/ Professor of Medical Education National University of Medical Sciences, Islamabad	Standard of oral presentation skills among surgical residents
5.	Dr. Attiqah Amin MHPE	Prof. Shazia Nilofar Ibne Rasa Head Department of Pathology Lahore Medical & Dental College Lahore	Effect of feedback on improving non-technical skills of Obs. and Gynae. residents using NOTSS
6.	Dr. Sahar Iqrar MHPE	Prof. Shazia Nilofar Ibne Rasa Head Department of Pathology Lahore Medical & Dental College Lahore	Association of amount of fee paid with consumer orientation of dental students and its effects on learner's identity, grade goal and academic performance
7.	Dr. Afeef Umar Zia MHPE	Prof. Muhammad Iqman Department of Medical Education Yusra Medical & Dental College Islamabad	Relationship of factors influencing career choice and academic performance of undergraduate dental students
8.	Dr. Adil Shahnawaz MHPE	Prof. Muhammad Iqman Department of Medical Education Yusra Medical & Dental College Islamabad	Effect of learning style preference on academic performance of dental undergraduate students
9.	Dr. Irfan Qayyum MHPE	Prof. Muhammad Moin Professor of Ophthalmology Postgraduate Medical Institute/Lahore General Hospital Lahore	Acceptance of online learning system: A mixed method study for reaction of medical teachers towards new technology



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 14th February 2023 at 10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Farooq Ahmad MHPE	Prof. Nudrat Sohail Professor of Obstetrics & Gynaecology Postgraduate Medical Institute, Lahore	Work place assessment of interns at a tertiary care hospital Lahore using an EPA based assessment tool
2.	Dr. Mamoon Shabbir MHPE	Lt. Col. ® Dr. Khalid Rahim Khan Director Medical Education University of Health Sciences, Lahore	Effectiveness of "Quecture": individualized learning by question development in a flipped lecture for HPE Students
3.	Dr. Aliya Muzaffar MHPE	Prof. Attia Bari Professor of Paediatric Medicine, The Children's Hospital and the Institute of Child Health Lahore	Attitude of Pakistani undergraduate medical students towards patient safety
4.	Ms. Asma Tassarwar MHPE	Dr. Saima Chaudhry Ex-Head, Department of Oral Pathology University of Health Sciences, Lahore	Stakeholder perspectives on Cardiac Perfusion students preparedness for workplace practice against international standards
5.	Dr. Zunaira Zafar MHPE		Ethical Dilemmas faced by doctors in rural settings
6.	Dr. Nauman Aziz MHPE	Prof. Ahmad Zeeshan Jamil Director Medical Education Sahiwal Medical College, Sahiwal	Why the postgraduate medical students of basic medical sciences at private sector universities do plagiarism in Punjab, Pakistan?



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Friday, 16th September 2022** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Farhana Ashraf M.Phil (Chemical Pathology) Revised	Prof. Muhammad Dilawar Khan Professor of Pathology Chughtai Institute of Pathology Lahore	Diagnostic accuracy of cancer antigen-125 (CA-125) and human epididymis secretary protein - 4 (HE4) for diagnosis of epithelial ovarian cancer taking histopathology as gold standard
2.	Dr. Saba Manzoor M.Phil (Community Medicine)	Dr. Saima Ayub Associate Professor & Head of Bacteriology Department Institute of Public Health Lahore	Frequency of iron deficiency and iron deficiency anemia in children with autism spectrum disorder
3.	Dr. Muhammad Junaid Iqbal MHPE	Dr. Ahmad Zeeshan Jamil Associate Professor of Ophthalmology Sahiwla Medical College/Sahiwal Hospital, Sahiwal	Workplace based assessment of the demonstrators through multisource feedback (MSF) using modified mini-pat questionnaire at Sahiwal Medical College Sahiwal, Pakistan
4.	Dr. Muhammad Waseem MHPE		Impact of applying direct observation of procedural skills (DOPS) on procedural skills of house officers
5.	Dr. Ghunwa Akhtar Butt M.Phil (Physiology)	Dr. Saba Khaliq Associate Professor of Physiology University of Health Sciences Lahore	Serum levels and gene expression of cytokines IL-17 & IL-23 in Guillain Barre' syndrome patients



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Thursday, 17th March, 2022 at 10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Sadia Yaseen MHPE Revised	Prof. Musarrat-ul-Hasnain Shah Director Medical Education Rashid Latif Medical College Lahore	Correlation of emotional intelligence and academic performance after blended/hybrid model of education among medical students of all professional years
2.	Dr. Amna Khanum MHPE	Prof. Alia Bashir Head, Department of Obst. & Gynae. Allama Iqbal Medical College Lahore	Enhancing quality of post graduate medical education narrative analysis
3.	Dr. Muhammad Shaheer MHPE	Dr. Nisar Ahmad Associate Professor of Ophthalmology King Edward Medical University/College of ophthalmology & Allied Vision Sciences, Lahore	Impact of video feedback in improving cataract surgery skills of ophthalmology residents
4.	Dr. Esha Sultan M.Phil (Chemical Pathology) Revised	Dr. Rubina Akbar Associate Professor of Chemical Pathology Services Institute of Medical Sciences, Lahore	Diagnostic accuracy of urinary liver type fatty acid binding protein for diabetic nephropathy in patients with type-2 diabetes mellitus taking albumin creatinine ratio as a gold standard



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 17th April, 2019** at **10:30 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Aimen Atta M.Phil (Behavioural Sciences)	Dr. Muhammad Mujtaba Al-Aleem Medical College/Gulab Devi Hospital Lahore	Frequency of mistreatment in medical students and its effect on mental health and academic performance of students
2.	Dr. Sofia Waheed MHPE	Prof. Musarrat ul Hasnain Department of Medical Education Rashid Latif Medical College Lahore	Perceptions of undergraduate medical students regarding mentoring in Rashid Latif Medical College, Lahore, Pakistan
3.	Dr. Huma Kayani MHPE	Prof. Abdul Majeed Chaudhry Principal/Professor of Surgery Lahore Medical and Dental College Lahore	Reasons of career choices among women medical interns of Fatima Jinnah Medical University
4.	Dr. Afia Mazhar M.Phil (Pharmacology)	Dr. Moneeb Ashraf Head Department of Pharmacology Postgraduate Medical Institute Lahore	Comparative study of vasorelaxant effect of dipeptidyle peptidase-IV (DPP-IV) inhibitors (Sitagliptin, Vildagliptin and Saxagliptin) on isolated rat aorta
5.	Dr. Fareena Ahmad M.Phil (Physiology)	Dr. Saba Khaliq Assistant Professor Department of Physiology University of Health Sciences Lahore	Association of CTRP9 and CTRP15 serum levels with HOMA-IR and HOMA-B in metabolic syndrome patients with and without cardiovascular disease
6.	Dr. Aiman Asif M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-fibrotic effects of thymoquinone in prevention of oral sub-mucosal fibrosis



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 7th June 2023** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Fouzia Khan M. Phil (Community Medicine)	Dr. Tahir Mahmud Head, Department of Environmental Health Institute of Public Health, Lahore	Rifampicin and Multi-Drug resistance among newly diagnosed Pulmonary Tuberculosis patients visiting out-patient department of Gulab Devi Chest Hospital, Lahore
2.	Dr. Ghunwa Akhtar Butt M. Phil (Physiology) (Revised)	Dr. Saba Khaliq Associate Professor, Department of Physiology & Cell Biology University of Health Sciences, Lahore	Serum levels and gene expression of cytokines IL-23 & IL 17 in Guillain Barre' syndrome patients
3.	Dr. Farooq Ahmad MHPE (Revised)	Prof. Nudrat Sohail Professor of Obstetrics & Gynaecology Postgraduate Medical Institute, Lahore	Workplace assessment of interns at a tertiary care hospital Lahore using an EPA based assessment tool
4.	Dr. Muhammad Junaid Iqbal MHPE (Revised)	Prof. Ahmad Zeeshan Jamil Director Medical Education Sahiwal Medical College, Sahiwal	Outcome of using mini-peer assessment tool on performance of demonstrators at Sahiwal Medical College, Sahiwal, Pakistan
5.	Dr. Muhammad Waseem MHPE (Revised)		Outcome of using direct observation of procedural skills (DOPS) on house officers of surgery department Sahiwal Teaching Hospital Sahiwal
6.	Dr. Wajiha Rizwan MHPE	Prof. Mohammad Shahzad Anwar Head, Department of Urology, Services Institute of Medical Sciences, Lahore	Impact of standardized videos of pediatrics musculoskeletal clinical examination as a revision tool on OSCE performance of pediatric residents compared to usual revision tool
7.	Dr. Wardah Sahar Khan M. Phil (Histopathology) Revised	Prof. Aman-ur-Rehman Head, Department of Histopathology, Shaikh Zayed Postgraduate Medical Institute, Lahore	A comparative analysis of stain positivity by Warthin-starry silver stain, Giemsa stain and hematoxylin & eosin stain for the histological identification of helicobacter pylori in gastric biopsies



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 19th November, 2019** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Afshan Ambreen MHPE	Prof. Dr. Junaid Sarfraz Khan Professor of Medical Education CMH Lahore Medical College Lahore	Association between scores of academic performance of final year MBBS students with their clinical performance scores as junior doctors
2.	Dr. Lubna Jabeen M.Phil (Biochemistry)	Prof. Anila Asghar Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Study of serum ischemia modified albumin and serum creatinine as a diagnostic marker of preeclampsia by comparing their levels in preeclamptic and normal pregnant females
3.	Dr. Neelam Ijaz M.Phil (Biochemistry)	Prof. Anila Asghar Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Comparison of oxidative stress markers in neonates born via normal spontaneous vaginal delivery method and via elective cesarean section
4.	Dr. Muhammad Kashif M.Phil (Behavioural Sciences)	Dr. Saqib Bajwa Assistant Professor Department of Psychiatry Gujranwala Medical College Gujranwala	Correlation between emotional intelligence and academic achievement among medical students
5.	Dr. Qanbar Abbas Naqvi M.Phil (Anatomy)	Prof. Fozia Farzana Professor of Anatomy Lahore	Role of omega 3 fatty acids in protection against energy drink induced structural changes in testis of adult male albino wistar rats
6.	Ms. Faiqua Munir M.Phil (Human Genetics & Molecular Biology)	Prof. Dr. Shagufta Khaliq Head Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	Mutation analysis of <i>SOHLHI</i> gene encoding oogenesis-specific transcription factor in patients with premature ovarian insufficiency
7.	Dr. Fatima Tuz Zahra M.Phil (Microbiology)	Dr. Sidrah Saleem Head Department of Microbiology University of Health Sciences Lahore	Isolation and extraction of bla _{CTX-M-15} -, bla _{TEM-1} - and qnrS genes of extensively-drug resistant salmonella enterica serovar typhi strains from drinking water of Lahore
8.	Ms. Tayyaba Dastgir M.Phil (MLS- Microbiology)	Dr. Muhammad Imran Assistant Professor Department of Microbiology University of Health Sciences Lahore	Evaluation of antimicrobial activity, bacteriocin extraction and molecular profiling of culturabel endophytes from <i>Olea europaea</i> and <i>Phoenix dactylifera</i>



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 17th November, 2020** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Sadia Ishaq M.Phil (Biochemistry)	Dr. Farhat Bano Associate Professor and Head Department of Biochemistry University of Health Sciences Lahore	Serum visfatin in obese and non-obese PCOS patients and its correlation with androgen hormone
2.	Dr. Muhammad Salman Jamil M.Phil (Biochemistry)	Prof. Anila Asghar Head Department of Biochemistry Postgraduate Medical Institute Lahore	Estimation of salivary α -amylase, calcium and phosphate as biomarker for dental caries in young adults
3.	Dr. Zahra Riaz M.Phil (Chemical Pathology)	Dr. Sumbra Ghaznavi Head Department of Chemical Pathology University of Health Sciences Lahore	Determination of urinary albumin creatinine ratio, neutrophil gelatinase associated lipocalin and cyclophilin A levels in type 2 diabetic groups, based on duration of disease
4.	Ms. Zainab Yousaf M.Phil (Human Genetics & Molecular Biology)	Dr. Munir Ahmad Assistant Professor Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	NRAMP1 gene polymorphisms in susceptibility to pulmonary tuberculosis among Pakistan patients
5.	Dr. Ahmed Latif Chaudhary M.Phil (Haematology)	Dr. Ghazanfar Ali Sirhindi Associate Professor Department of Haematology Shaikh Zayed Postgraduate Medical Institute Lahore	Associate of protein S with myocardial infarction in young patients
6.	Dr. Muhammad Munaim Tahir M.Phil (Haematology)	Prof. Mona Aziz Head Department of Haematology Shaikh Zayed Postgraduate Medical Institute Lahore	Role of immature platelet fraction and platelet large cell ratio for diagnosis of Immune Thrombocytopenia (ITP)
7.	Dr. Sara M.Phil (Immunology)	Prof. Dr. Nadeem Afzal Head Department of Immunology University of Health Sciences Lahore	Surface expression of CD40L on T-cell and its level in tuberculosis patients with or without treatment
8.	Dr. Sana Mahmood M.Phil (Immunology)	Prof. Dr. Nadeem Afzal Head Department of Immunology University of Health Sciences Lahore	Sero-prevalence and genotyping of human papilloma virus in patients of oral squamous cell carcinoma



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 22nd September, 2020** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Faiza Shafqat M.Phil (Anatomy)	Prof. Muhammad Suhail Head Department of Anatomy Shaikh Zayed Postgraduate Medical Institute Lahore	Histomorphological effects of fructose and aspartame containing carbonated drinks on liver of adult albino rats
2.	Dr. Amna Muneeb M.Phil (Anatomy)	Prof. Muhammad Suhail Head Department of Anatomy Shaikh Zayed Postgraduate Medical Institute Lahore	Protective effects of virgin coconut oil (COCOS-NUCIFERA) on methotrexate induced kidney damage in adult male albino rats
3.	Dr. Samah Fatima Qaisrani M.Phil (Anatomy)	Prof. Muhammad Suhail Head Department of Anatomy Shaikh Zayed Postgraduate Medical Institute Lahore	Protective effects of moringa oleifera leaves on arsenic induced hepatotoxicity in adult albino rats
4.	Dr. Sana Sohail M.Phil (Anatomy)	Prof. Fozia Farzana Ex- Associate Professor of Anatomy Postgraduate Medical Institute Lahore	Effect of milk thistle seed extract on valproic acid induced acute pancreatitis and levels of procalcitonin in adult albino rats
5.	Dr. Hamna Ansari M.Phil (Anatomy)	Prof. Muhammad Yasooob Head Department of Anatomy Postgraduate Medical Institute Lahore	Comparison of morphometric study of liver and spleen in full term and preterm neonates by ultrasonography at a tertiary care hospital Lahore
6.	Dr. Hira Saeed M.Phil (Biochemistry)	Prof. Anila Ashgar Head Department of Biochemistry Postgraduate Medical Institute Lahore	Serum ischemia modified albumin and serum leptin in women with polycystic ovarian syndrome and healthy women
7.	Dr. Fozia Bibi M.Phil (Forensic Medicine & Toxicology)	Prof. Abdur Rasheed Mian Professor of Forensic Medicine Watim Medical and Dental College Rawalpindi	Estimation of stature by measuring head length of Punjabi adults
8.	Dr. Sana Akhlaq M.Phil (Physiology)	Dr. Saba Khaliq Assistant Professor Department of Physiology & Cell Biology University of Health Sciences Lahore	Comparison of secreted frizzled related protein 4, insulin resistance and waist to height ratio in healthy subjects with and without family history of type 2 diabetes mellitus



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 21st August, 2019** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Saroor-i-Syma M.Phil (Microbiology)	Prof. Abbas Hayat Ex- Professor of Pathology Rawalpindi Medical University Rawalpindi	Comparative study of Kirby Bauer's method, MHT and Carba-NP test for detection of Carbapenemase production in clinical isolates of gram negative bacteria
2.	Dr. Khadeja Iqbal M.Phil (Microbiology)	Dr. Iffat Javed Ex- Professor of Microbiology Postgraduate Medical Institute Lahore	Identification of common bacterial pathogens by PCR in culture negative CSF isolates from pediatric patients with suspected meningitis
3.	Dr. Faiqa Naheed M.Phil (Morbid Anatomy & Histopathology)	Dr. Munazza Hassan Associate Professor of Pathology Postgraduate Medical Institute Lahore	Correlation of estrogen and progesterone receptor with KI-67 in different grades of endometrial carcinoma
4.	Dr. Sadaf Humayun M.Phil (Pharmacology)	Dr. Moneeb Ashraf Head Department of Pharmacology Postgraduate Medical Institute Lahore	Comparative evaluation of cytotoxic activity of different chemotherapeutic agents with and without ascorbic acid against retinoblastoma cells in vitro
5.	Dr. Zarish Ghafoor M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-inflammatory effect of thymoquinone on gingivitis and periodontal tissue health in rats in comparison of MFC(metronidazole, fenbufen) solution
6.	Dr. Muhammad Asif Faheem M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-inflammatory effect of chrysin in Freund's induced arthritis in rats



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 22nd May, 2019** at **10:30 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Syeda Sumbala Ghaznavi MHPE (Revised)	Brig (R) Aamir Ijaz Professor of Chemical Pathology Rahman Medical Institute Peshawar	Assessment of clinical teaching based on principles of cognitive apprenticeship model: Response of post-graduate students in public sector hospitals of Lahore
2.	Dr. Madiha Ali MHPE	Prof. Tanzeela Khalid Head Department of Medical Education University Medical & Dental College Faisalabad	Experiencing team based learning in physiology: Academic effectiveness of students test scores, student and faculty perspectives
3.	Dr. Mehreen Salahuddin M.Phil (Anatomy)	Prof. Fozia Farzana Ex-Professor of Anatomy Postgraduate Medical Institute Lahore	Effect of seabuckthorn (hippophae rhamnoides L.) seed extract on histology of pancreas in alloxan induced diabetic male wistar rats
4.	Dr. Sameen Hassan M.Phil (Haematology)	Prof. Mona Aziz Head Department of Haematology Federal Postgraduate Medical Institute Lahore	Correlation of reticulocyte hemoglobin with iron status in hemodialysis dependent patients
5.	Dr. Anam Mahmood M.Phil (Haematology)	Dr. Nighat Rashid Associate Professor Department of Haematology Postgraduate Medical Institute Lahore	Comparison of platelet volume indices (MPV, PDW, P-LCR) in patients with ST-segment elevation myocardial infarction and non-ST-segment elevation myocardial infarction
6.	Dr. Maryam Khalid M.Phil (Haematology)	Dr. Nazish Mazari Assistant Professor Department of Haematology University of Health Sciences Lahore	Tumor derived tissue factor positive microparticles in venous thromboembolism in cancer patients
7.	Ms. Javeria Sikandar M.Phil (MLS- Haematotechnology)	Dr. Nazish Mazari Assistant Professor Department of Haematology University of Health Sciences Lahore	Determination of erythrocyte alloimmunization and autoimmunization among multi transfused patients of chronic renal failure
8.	Mr. Muhammad Ramzan M.Phil (MLS- Haematotechnology)	Dr. Nazish Mazari Assistant Professor Department of Haematology University of Health Sciences Lahore	Flow-cytometry expression of CD-26 on leukemic stem cells in peripheral blood of chronic myeloid leukemia patients



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 24th October, 2018** at **09:30 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Huma Kayani MHPE	Prof. Abdul Majeed Chaudhry Principal/Professor of Surgery Lahore Medical and Dental College Lahore	Factors influencing selection of specialty before and after internship in fresh MBBS graduates of Fatima Jinnah Medical University, Lahore
2.	Dr. Sumbla Ghaznavi MHPE	Brig (R) Aamir Ijaz Department of Chemical Pathology Rahman Medical Institute Peshawar	Assessment of clinical teachers through Maastricht clinical questionnaire from post-graduate trainees in teaching hospitals of Lahore
3.	Dr. Sabeen Jamshed MHPE	Prof. Nudrat Sohail Professor of Obstetrics & Gynecology Gujranwala Medical College Gujranwala	The co-relation of emotional intelligence and perceived stress in medical students at Gujranwala Medical College
4.	Dr. Shazia Rasul MHPE	Dr. Muhammad Shahzad Anwar Head Department of Urology & Renal Transplantation Services Institute of Medical Sciences Lahore	Teaching professionalism in undergraduate medical students of Shalamar Medical and Dental College Lahore, Pakistan
5.	Dr. Naeem Liaqat MHPE	Dr. Muhammad Shahzad Anwar Head Department of Urology & Renal Transplantation Services Institute of Medical Sciences Lahore	Correlation of empathy and personality traits among final year medical students in a public sector medical college
6.	Dr. Muhammad Ali Talat M.Phil Biochemistry	Dr. Nasir Mahmood Assistant Professor Department of Biochemistry University of Health Sciences Lahore	Determination of adiponectin receptor protein and leptin levels in obese and healthy subjects
7.	Dr. Maheen Fatima M.Phil Pharmacology	Dr. Moneeb Ashraf Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Anti-inflammatory effect of <i>colebrookea oppositifolia</i> on a rat model of pristane induced arthritis
8.	Dr. Zahabia Khalid M.Phil Pharmacology	Dr. Moneeb Ashraf Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Effect of <i>saussurea costus</i> in comparison to tamoxifen on prevention of 7, 12-dimethyl BENZ [A] anthracene induced breast cancer in rat model



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 24th May 2022 at 10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Muhammad Shaheer MHPE Revised	Dr. Nisar Ahmad Associate Professor of Ophthalmology King Edward Medical University/College of Ophthalmology & Allied Vision Sciences, Lahore	Comparison of video feedback and conventional (verbal) feedback in improving cataract surgery skills of ophthalmology residents
2.	Dr. Maria Noor MHPE	Prof. Abid Asher Principal & Head, Department of Oral & Maxillofacial Surgery. FMH College of Medicine & Dentistry, Lahore	The factors impacting mentorship relation amongst dental undergraduates and house officers at Fatima Memorial Dental Hospital
3.	Dr. Mirza Farrukh Hussain Beig M.Phil (Community Medicine) Revised	Dr. Tahir Mahmud Head Department of Infectious Diseases Institute of Public Health Lahore	Study for seroprevalence of HIV, HBV and HCV with associated risk factors among truckers in Lahore, Pakistan
4.	Dr. Aftab Ali Gill M.Phil (Community Medicine)	Dr. Saima Ayub Head, Bacteriology Department Institute of Public Health Lahore	Complete blood count (CBC) and nutritional status among students (5-15 years) of government schools in Lahore city
5.	Dr. Komal Naveed M.Phil (Oral Pathology)	Dr. Saima Chaudhry Head, Department of Oral Pathology University of Health Sciences Lahore	TFP12 methylation and protein expression in oral squamous cell carcinoma



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 24th October, 2018** at **09:30 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Huma Kayani MHPE	Prof. Abdul Majeed Chaudhry Principal/Professor of Surgery Lahore Medical and Dental College Lahore	Factors influencing selection of specialty before and after internship in fresh MBBS graduates of Fatima Jinnah Medical University, Lahore
2.	Dr. Sumbla Ghaznavi MHPE	Brig (R) Aamir Ijaz Department of Chemical Pathology Rahman Medical Institute Peshawar	Assessment of clinical teachers through Maastricht clinical questionnaire from post-graduate trainees in teaching hospitals of Lahore
3.	Dr. Sabeen Jamshed MHPE	Prof. Nudrat Sohail Professor of Obstetrics & Gynecology Gujranwala Medical College Gujranwala	The co-relation of emotional intelligence and perceived stress in medical students at Gujranwala Medical College
4.	Dr. Shazia Rasul MHPE	Dr. Muhammad Shahzad Anwar Head Department of Urology & Renal Transplantation Services Institute of Medical Sciences Lahore	Teaching professionalism in undergraduate medical students of Shalamar Medical and Dental College Lahore, Pakistan
5.	Dr. Naeem Liaqat MHPE	Dr. Muhammad Shahzad Anwar Head Department of Urology & Renal Transplantation Services Institute of Medical Sciences Lahore	Correlation of empathy and personality traits among final year medical students in a public sector medical college
6.	Dr. Muhammad Ali Talat M.Phil Biochemistry	Dr. Nasir Mahmood Assistant Professor Department of Biochemistry University of Health Sciences Lahore	Determination of adiponectin receptor protein and leptin levels in obese and healthy subjects
7.	Dr. Maheen Fatima M.Phil Pharmacology	Dr. Moneeb Ashraf Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Anti-inflammatory effect of <i>colebrookea oppositifolia</i> on a rat model of pristane induced arthritis
8.	Dr. Zahabia Khalid M.Phil Pharmacology	Dr. Moneeb Ashraf Assistant Professor Department of Pharmacology Postgraduate Medical Institute Lahore	Effect of <i>saussurea costus</i> in comparison to tamoxifen on prevention of 7, 12-dimethyl BENZ [A] anthracene induced breast cancer in rat model



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 24th November, 2021** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Nabira Nadeem M.Phil (Histopathology)	Prof. Dr. Aman-Ur-Rehman Head Department of Histopathology Shaikh Zayed Postgraduate Medical Institute Lahore	Diagnostic accuracy of reticulin in differential diagnosis of benign and malignant liver disease (on needle core biopsy) keeping H & E as gold standard
2.	Dr. Mamoon Shabbir M.Phil (Histopathology)	Prof. Dr. Nadia Naseem Head Department of Morbid Anatomy & Histopathology University of Health Sciences Lahore	Expression of PAX2 and PAX8 gene products in renal tumors
3.	Dr. Dawood Khan M.Phil (Oral Pathology)	Dr. Saima Chaudhry Head, Department of Oral Pathology University of Health Sciences Lahore	Immunohistochemical expression of programmed death ligand 1 (PD-L1) on cancer associated fibroblasts (CAFs) in head and neck squamous cell carcinoma
4.	Dr. Muhammad Usman Ali Khan M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head, Department of Pharmacology University of Health Sciences Lahore	Anti-arthritic effect of ivermectin in Freund's complete adjuvant induced arthritis in wistar rats
5.	Dr. Amna Asif M.Phil (Pharmacology)	Dr. Amer Hassan Siddqui Assistant Professor of Pharmacology Postgraduate Medical Institute Lahore	Protective effect of 20 hydroxy ecdysone (20HE) in comparison to tamoxifen citrate on 7, 12 dimethyl Benz [A] anthracene induced breast cancer in rat model
6.	Dr. Faiza Muzaffar M.Phil (Pharmacology)		Protective effect of methanolic extract of cornsilk on isoniazid and rifampicin induced hepatotoxicity in rats



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 25th January, 2022 at 10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Hina Ahmed MHPE	Dr. Amina Ahmed Head Department of Medical Education Fatima Memorial College of Medicine and Dentistry Lahore	Correlation of personality traits of medical faculty in leadership roles with organizational citizenship behavior
2.	Dr. Fatima Mahmood M.Phil (Community Medicine)	Dr. Tahir Mahmud Head Department of Infectious Disease Institute of Public Health Lahore	Air quality index and its effect on pulmonary functions of brick kiln workers of district Nankana Sahab
3.	Dr. Habib Ullah Joiya M.Phil (Community Medicine)		Seroprevalence of covid-19 in general population of Lahore city
4.	Dr. Alina Saleem M.Phil (Oral Biology)	Dr. Sarah Ghafoor Assistant Professor of Oral Biology University of Health Sciences Lahore	Changes in expression of salivary and muscle irisin after contraction of the masseter muscle by repetitive electrical stimulation in adult wistar rats
5.	Dr. Roshan Zafar M.Phil (Oral Biology)		Expression of notch 1 receptors in healing of oral wound and oral mucositis
6.	Dr. Sidra Aslam M.Phil (Oral Biology)		Evaluation of protective effect of herbal gum resins in the treatment of oral leukoplakia in adult male wistar rats
7.	Dr. Sadaf Jabbar M.Phil (Pharmacology)	Prof. Dr. Saadia Shahzad Alam Head, Department of Pharmacology Sheikh Zayed Postgraduate Medical Institute Lahore	In-vitro analysis of murraya koenigii leaf essential oil and roof extract with colistin against MDR pseudomonas aeruginosa



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Wednesday, 25th September, 2019** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Naureen Shamim Khan MHPE	Dr. Amina Ahmad Director Medical Education FMH College of Medicine and Dentistry Lahore	GRIT: A predictor of High achievement
2.	Dr. Memoona Ansari M.Phil (Oral Pathology)	Dr. Munazza Hassan Associate Professor of Pathology Sahiwal Medical College Sahiwal	The correlation between immunohistochemical expression of FADD and histological patterns of invasion in head and neck squamous cell carcinoma patients in the local population
3.	Mr. Naubakht Ali Saggi M.Phil (MLS-Molecular Pathology and Cytogenetics)	Dr. Irfan Ahmad Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences Lahore	The role of cup pili, type IV pili and c-di-GMP in adherence of <i>Acinetobacter baumannii</i> with epithelial cells and induction of pro-inflammatory immune response
4.	Mr. Rizwan Ullah Khan M.Phil (MLS-Molecular Pathology and Cytogenetics)	Dr. Irfan Ahmad Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences Lahore	Role of cyclic DI-GMP and imipenem in pili mediated biofilm formation of <i>Acinetobacter baumannii</i> 17978
5.	Dr. Sarah Zaheer M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Cardioprotective effect of morin against isoproterenol induced myocardial infarction in rat model
6.	Dr. Maham Israr M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Nimbolide, an active ingredient of <i>azadirachta indica</i> ameliorates collagen induced rheumatoid arthritis in rats
7.	Dr. Maryam Nadeem M.Phil (Pharmacology)	Prof. Dr. Saadia Shahzad Alam Professor of Pharmacology Sheikh Zayed Postgraduate Medical Institute Lahore	Role of vitamin D supplementation in reducing statin induced myopathy in dyslipedemic patients
8.	Dr. Huma M.Phil (Pharmacology)	Prof. Dr. Saadia Shahzad Alam Professor of Pharmacology Sheikh Zayed Postgraduate Medical Institute Lahore	Comparative effect of marine OMEGA3 and moringa oleifera leaves with naproxen in rat model of rheumatoid arthritis



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Thursday, 26th December, 2019** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Nida Shafi M.Phil (Biochemistry)	Dr. Farhat Bano Head Department of Biochemistry University of Health Sciences Lahore	Levels of serum asprosin, insulin and C-peptide in newborns cord blood and maternal blood of preeclamptic pregnant women
2.	Dr. Mariam Aziz M.Phil (Immunology)	Prof. Dr. Nadeem Afzal Head Department of Immunology University of Health Sciences Lahore	Determination of interleukin-22 levels in healthy individuals, in patients of type 2 diabetes mellitus with and without nephropathy
3.	Dr. Hammad Hassan M.Phil (Science of Dental Materials)	Dr. Saira Khalid Assistant Professor Department of Science of Dental Materials de, Montmorency College of Dentistry Lahore	The effect on impact and flexural strength of denture base acrylic resin reinforced with corn and bamboo husk derived bio-fillers
4.	Dr. Syed Muhammad Saad Gardezi M.Phil (Pharmacology)	Dr. Moneeb Ashraf Head Department of Pharmacology Postgraduate Medical Institute Lahore	Anti-hyperuricemic effect of thymoquinone and pyrogallol in potassium oxonate induced hyperuricemic rats
5.	Dr. Hafsa Faiz M.Phil (Pharmacology)	Dr. Moneeb Ashraf Head Department of Pharmacology Postgraduate Medical Institute Lahore	Anti-hyperuricemic effect of red yeast rice in potassium oxonate induced hyperuricemic rats
6.	Dr. Hamid Waqas M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-inflammatory effect of inulin in rat model of airway inflammation and its comparison with methylprednisolone



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Thursday, 27th December, 2018** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Shandana Tarique MHPE	Prof. Ashgar Naqi Professor of Surgery King Edward Medical University Lahore	Correlation of personality traits and perception of professionalism among postgraduate medical trainees
2.	Dr. Fawad Ahmed Randhawa MHPE	Prof. Abrar Ashraf Ali Professor of Surgery King Edward Medical University Lahore	Effects of intrinsic and family motivation and workload on emotional exhaustion and perceived stress among postgraduate residents and nurses: A cross sectional analytical study
3.	Ms. Anum Fatima MHPE	Prof. Dr. Junaid Sarfraz Khan Professor of Medical Education Lahore	Perceptions and practices of teachers from private and public medical colleges of District Rawalpindi on providing feedback to students
4.	Dr. Naima Khalid M.Phil (Physiology)	Prof. Muniza Saeed Head Department of Physiology Postgraduate Medical Institute Lahore	Comparison of serum surfactant protein D (SP-D) levels and pulmonary functions in obese and non obese male diabetics with health controls
5.	Dr. Faiza Rehman M.Phil (Physiology)	Prof. Muniza Saeed Head Department of Physiology Postgraduate Medical Institute Lahore	Cardiovascular risk assessment and its association with the level of physical activity in obese and non obese postmenopausal females
6.	Dr. Hafsa Muhammad M.Phil (Pharmacology)	Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Anti-inflammatory effect of glabridin in asthma



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 30th March, 2021** at **10:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr. No.	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Khadija Farrukh MHPE (Revised)	Prof. Ambreen Usmani Department of Medical Education and Anatomy Bahira University Medical and Dental College Karachi	Perception of dental faculty and students related to problem-based learning
2.	Dr. Muhammad Salman Jamil M.Phil (Biochemistry) (Revised)	Prof. Anila Asghar Head Department of Biochemistry Postgraduate Medical Institute Lahore	Comparison of salivary α -amylase, calcium and phosphate levels in patients with dental caries to healthy controls
3.	Dr. Fozia Bibi M.Phil (Forensic Medicine) (Revised)	Prof. Abdur Rasheed Mian Professor of Forensic Medicine Watim Medical and Dental College Rawalpindi	Correlation of stature with maximum head length of male Punjabi adults (20-25 years) of Kharian city
4.	Dr. Sana Mahmood M.Phil (Immunology) (Revised)	Prof. Dr. Nadeem Afzal Head Department of Immunology University of Health Sciences Lahore	Serum level of CD36 in patients with tuberculosis and healthy controls
5.	Dr. Anam Razzaq M.Phil (Pharmacology)	Prof. Saadia Shahzad Alam Head Department of Pharmacology Sheikh Zayed Postgraduate Medical Institute Lahore	Differential analysis of therapeutic and adverse effects of <i>Anastatica hierochuntica</i> with metformin in DHEA induced Polycystic Ovarian Syndrome (PCOS) rat model
6.	Dr. Fatima Chaudhry M.Phil (Pharmacology)	Prof. Saadia Shahzad Alam Head Department of Pharmacology Sheikh Zayed Postgraduate Medical Institute Lahore	In-vitro anti XDR- <i>Salmonella typhi</i> activity and synergism of <i>Morinda Citrifolia</i> , <i>Terminalia chiebula</i> and <i>Bergenia Ciliata</i> with meropenem
7.	Dr. Zari Salah-Ud-Din M.Phil (Pharmacology)	Prof. Dr. Muhammad Shahzad Head Department of Pharmacology University of Health Sciences Lahore	Humanin Analogue (HNG) ameliorate oxidative stress in mouse model of psoriasis by reducing the expression of genetic and inflammatory markers



UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 31st July, 2018** at **09:00 a.m.** in University of Health Sciences, Lahore.

AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	Dr. Sehar Shamshad Ali M.Phil Haematology	Dr. Nighat Rashid Associate Professor Department of Haematology Postgraduate Medical Institute Lahore	Hepatitis B virus DNA Real Time PCR efficacy comparison with ELISA serology among blood donors
2.	Dr. Shahezad Sohail MHPE	Dr. Gohar Wajid Assistant Professor of Medical Education University of Dammam Saudi Arabia	Role of community based health workers in healthcare services delivery in Pakistan
3.	Dr. Saima Azam MHPE	Prof. Muhammad Iqbal Khan Professor of Surgery & Vice Chancellor Shifa Tameer-e-Milat University Islamabad	Effect of mini clinical evaluation exercise on the clinical competences of the house officers – A randomized controlled trial at Islamabad dental hospital
4.	Dr. Khalid Mahmood Siddiqi MHPE	Prof. Muhammad Iqbal Khan Professor of Surgery & Vice Chancellor Shifa Tameer-e-Milat University Islamabad	Student's perception about collaborative learning: A mixed method study
5.	Dr. Fazeela Shahzad MHPE	Prof. Dr. Junaid Sarfraz Khan Professor of Medical Education Lahore	Readiness for interprofessional education amongst clinical residents and allied health sciences professionals in a public teaching hospital of Gujranwala, Pakistan
6.	Dr. Muhammad Waseem Abbas M.Phil Microbiology	Dr. Iffat Javed Associate Professor Department of Microbiology Postgraduate Medical Institute Lahore	Effect of three different chemical disinfectants on reduction of bacterial load (aerobic & facultative) in operation theatres of a tertiary care hospital of Lahore
7.	Dr. Rabia Ali M.Phil Microbiology	Dr. Sidrah Saleem Head Department of Microbiology University of Health Sciences Lahore	Detection of antibacterial residues in commercially available poultry meat
8.	Dr. Roshaanay Annam M.Phil Microbiology	Dr. Sidrah Saleem Head Department of Microbiology University of Health Sciences Lahore	Microbiological analysis of frozen chicken products