



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 9<sup>th</sup> January, 2018** at **10:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
1.	<b>Ms. Saba Munir</b> M.Phil MLS-Human Genetics & Molecular Biology	<b>Prof. Dr. Shagufta Khaliq</b> Head, Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	Analysis of HIF1 $\alpha$ -dependent regulation of microRNAs in renal cancer
2.	<b>Ms. Mudassar Masood</b> M.Phil Human Genetics	<b>Prof. Dr. Shagufta Khaliq</b> Head, Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	Analysis of BCL2 & BAX genes regulatory variants (-938C>A, -248G>A) of breast carcinoma patients in Pakistan
3.	<b>Dr. Ifrah Zafar</b> M.Phil Oral Pathology	<b>Dr. Saima Chaudhry</b> Head Department of Oral Pathology University of Health Sciences Lahore	Expression of T-cell receptor gamma chain alternate reading frame protein (TARP) in adenoid cystic carcinoma and mucoepidermoid carcinoma of salivary glands
4.	<b>Dr. Mian Bilal Ahmad</b> M.Phil Oral Pathology	<b>Dr. Saima Chaudhry</b> Head Department of Oral Pathology University of Health Sciences Lahore	Immunohistochemical expression of programmed death ligand 1 (PD-L1) in head and neck squamous cell carcinoma
5.	<b>Dr. Hafiz Muhamamd Shahzad Khurshid</b> M.Phil Oral Pathology	<b>Dr. Saima Chaudhry</b> Head Department of Oral Pathology University of Health Sciences Lahore	Relationship between serum levels of interleukin-22 and oral manifestations in patients of systemic lupus erythematosus
6.	<b>Dr. Saima Aziz</b> M.Phil Pharmacology	<b>Prof. Dr. Naseem Saud Ahmad</b> Department of Pharmacology Sharif Medical & Dental College Lahore	Anti-hyperuricemic effect of ethanolic extract of <i>Tricholepis chaetolepis</i> on potassium oxonate induced hyperuricemic rats



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

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

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
7.	<b>Dr. Sadia Hassan</b> M.Phil Anatomy	<b>Dr. Uruj Zehra</b> Head Department of Anatomy University of Health Sciences Lahore	Col1a1 sp1 polymorphism in $\beta$ -thalassemia patients with osteoporosis
8.	<b>Dr. Sumera Khalil</b> M.Phil Anatomy	<b>Dr. Uruj Zehra</b> 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
9.	<b>Dr. Shamaila Ejaz</b> M.Phil Anatomy	<b>Dr. Uruj Zehra</b> Head Department of Anatomy University of Health Sciences Lahore	Polymorphisms of vitamin D receptor gene (Fok1 & Apa1) in spinal tuberculosis patients
10.	<b>Dr. Muhammad Ali Talat</b> M.Phil Biochemistry	<b>Dr. Nasir Mahmood</b> Assistant Professor Department of Biochemistry University of Health Sciences Lahore	Determination of adiponectin receptor protein levels in obese subjects
11.	<b>Dr. Ajmal Farooq</b> MHPE	<b>Prof. Dr. Junaid Sarfraz Khan</b> Professor of Medical Education Lahore	A phenomenological study of disruptive behavior amongst under training doctors at district hospital Gujranwala
12.	<b>Dr. Fozia Yousaf</b> MHPE	<b>Dr. Tanzeela Khalid</b> 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
13.	<b>Dr. Ahmad Zeeshan Jamil</b> MHPE	<b>Prof. Rao Rashid Qamar</b> Head Department of Ophthalmology Nishtar Medical University Multan	Perception of educational environment and self-esteem in medical students of Sahiwal Medical College
14.	<b>Dr. Nadia Tabassum</b> M.Phil Science of Dental Materials	<b>Dr. Saira Khalid</b> 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 **Thursday, 17<sup>th</sup> August, 2017** at **9:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
15.	<b>Dr. Fatima Altaf</b> M.Phil Haematology	<b>Prof. Nauman Aslam Malik</b> Professor of Pathology Lahore	Thrombin-antithrombin complex and prothrombin F1+2 as markers of hypercoagulable state in normal pregnancy and preeclampsia
16.	<b>Mr. Rana Muhammad Yousaf</b> M.Phil Medical Laboratory Sciences- Haematotechnology	<b>Prof. Shahida Mohsin</b> Head, Department of Haematology University of Health Sciences Lahore	Diagnostic validity of ELISA technique for the detection of Glanzmann's Thrombasthenia
17.	<b>Mr. Muhammad Javed</b> M.Phil Medical Laboratory Sciences- Haematotechnology	<b>Prof. Shahida Mohsin</b> Head, Department of Haematology University of Health Sciences Lahore	Comparison of iron status, reticulocyte hemoglobin content and combined cell index between single time and frequent blood donors
18.	<b>Dr. Sadaf Zahid</b> M.Phil Morbid Anatomy & Histopathology	<b>Dr. Munazza Hassan</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Expression of phospholipase A2 receptor in membranous glomerulopathy
19.	<b>Dr. Anum Shaihd</b> M.Phil Morbid Anatomy & Histopathology	<b>Prof. Ghazala Hanif</b> Head, Department of Pathology Children's Hospital & the Institute of Child Health Lahore	Non neoplastic disease of liver in pediatric population: A clinico morphological study
20.	<b>Dr. Rohana Rehman</b> M.Phil Oral Pathology	<b>Dr. Munazza Hassan</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Comparison of expression of wt1 and p63 for myoepithelial cells in pleomorphic adenoma
21.	<b>Ms. Aimen Niaz</b> M.Phil Human Genetics & Molecular Biology	<b>Prof. Dr. Shagufta Khaliq</b> Head, Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	Identification of exon 34 NOTCH1 gene mutations in chronic lymphocytic leukemia
22.	<b>Ms. Anaiza Afzal</b> M.Phil Medical Laboratory Sciences-Molecular Pathology and Cytogenetics	<b>Dr. Saqib Mahmood</b> Head Institute of Biomedical and Allied Health Sciences University of Health sciences Lahore	Genetic mapping of FYCO1 and CRYBB3 gene in families with autosomal recessive congenital cataract



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 19<sup>th</sup> December, 2017** at **9:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
23.	<b>Dr. Sehrish Asif</b> M.Phil Biochemistry	<b>Prof. Anila Asghar</b> Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Vitamin D deficiency as a risk factor in recurrent first trimester miscarriages by increasing cellular and auto immunity
24.	<b>Dr. Sidra Liaqat</b> M.Phil Microbiology	<b>Dr. Iffat Javed</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Procalcitonin as an early marker for detection of neonatal sepsis compared with positivity of blood cultures
25.	<b>Dr. Rai Gull Fraz</b> M.Phil Microbiology	<b>Dr. Iffat Javed</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Frequency of association of PVL gene with MRSA (both community associated and hospital acquired) and their SCCmec typing in a tertiary care hospital of Lahore
26.	<b>Dr. Umar Ijaz</b> M.Phil Physiology	<b>Dr. Saqib Sohail</b> Associate Professor of Physiology Postgraduate Medical Institute Lahore	Comparison of blood pressure, norepinephrine and plasma renin levels in obese and non-obese adult males
27.	<b>Dr. Fawadia Khan</b> M.Phil Community Medicine	<b>Prof. Tajammal Mustafa</b> Dean Institute of Public Health Lahore	Quality of life of caregivers of thalassemia patients
28.	<b>Dr. Shamim Iqbal</b> M.Phil Community Medicine	<b>Prof. Tajammal Mustafa</b> Dean Institute of Public Health Lahore	Nutritional status of mothers and their children under 5 years and its association with household food insecurity
29.	<b>Dr. Tehmina Anjum Bashir</b> M.Phil Community Medicine	<b>Prof. Tajammal Mustafa</b> Dean Institute of Public Health Lahore	Effect of health education intervention on hand washing knowledge and practices among primary school children
30.	<b>Dr. Sajeela Naseem Fazal</b> M.Phil Community Medicine	<b>Dr. Humaira Zareen</b> Assistant Professor Department of Maternal & Child Health Institute of Public Health Lahore	Association of ABO blood groups with body mass index among blood donors in tertiary care hospital, Lahore



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 20<sup>th</sup> February, 2018** at **10:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
31.	<b>Mr. Muhammad Haroon Bhatti</b> M.Phil Medical Laboratory Sciences-Molecular Pathology & Cytogenetics	<b>Dr. Irfan Ahmad</b> Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences Lahore	Evaluation of <i>Acanthamoeba castellanii</i> (T4 genotype) as a growth stimulator of <i>Salmonella typhimurium</i>
32.	<b>Dr. Zohaib Ashraf</b> M.Phil Microbiology	<b>Dr. Iffat Javed</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Frequency and antifungal susceptibility pattern of albicans and non albicans Candida species among hospitalized patients
33.	<b>Dr. Rohana Rehman</b> M.Phil Oral Pathology	<b>Dr. Munazza Hasan</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Expression of WT1 in myoepithelial cells of pleomorphic adenoma and normal myoepithelial cells of salivary gland
34.	<b>Dr. Naima Jabeen</b> M.Phil Oral Biology	<b>Dr. Sarah Ghafoor</b> Assistant Professor Department of Oral Biology University of Health Sciences Lahore	Comparison of the salivary surfactant protein- G levels in patients with chronic periodontitis
35.	<b>Dr. Humaira Batool</b> M.Phil Oral Biology	<b>Prof. Fozia Farzana</b> Head Department of Anatomy Postgraduate Medical Institute Lahore	Comparison between two mouth washes in the prevention and management of oral mucositis during radiotherapy of head and neck cancer patients
36.	<b>Dr. Iqra Amin</b> M.Phil Oral Biology	<b>Prof. Fozia Farzana</b> Head Department of Anatomy Postgraduate Medical Institute Lahore	Modulation of salivary calprotectin level in patients of periodontitis by using oral curcuma gel
37.	<b>Dr. Arooj Nawaz</b> M.Phil Anatomy	<b>Prof. Fozia Farzana</b> Head Department of Anatomy Postgraduate Medical Institute Lahore	Protection effect of flax seeds ( <i>Linum usitatissimum</i> L.) on triazophos induced hepatotoxicity in male Wistar rats
38.	<b>Dr. Romana Hashim</b> M.Phil Anatomy	<b>Prof. Fozia Farzana</b> Head Department of Anatomy Postgraduate Medical Institute Lahore	Toxic effects of garlic ( <i>Allium sativum</i> ) on the liver of adult albino rats



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 20<sup>th</sup> March, 2018** at **09:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
39.	<b>Dr. Muhammad Kashif</b> M.Phil Behavioural Sciences	<b>Dr. Muhammad Mujtaba</b> Assistant Professor Department of Behavioural Sciences University of Health Sciences Lahore	Relationship between emotional intelligence and academic achievement among medical students
40.	<b>Ms. Anam Khalid</b> M.Phil MLS-Chemical Pathology	<b>Dr. Sumbra Ghaznavi</b> Head, Department of Chemical Pathology University of Health Sciences Lahore	Estimation & comparison of glucose, urea and electrolytes in sodium fluoride & glyceraldehyde
41.	<b>Mr. Waqar Amin</b> M.Phil MLS-Immunology	<b>Prof. Dr. Nadeem Afzal</b> Head Department of Immunology University of Health Sciences Lahore	Cell surface expression of FcγRI receptor on CD14 <sup>+</sup> monocytes in TB patients
42.	<b>Dr. Sidra Liaqat</b> M.Phil Microbiology	<b>Dr. Iffat Javed</b> Associate Professor Department of Pathology Postgraduate Medical Institute Lahore	Validation study of procalcitonin as early detection marker of neonatal sepsis by using blood culture as gold standard
43.	<b>Dr. Sidra Javed</b> M.Phil Morbid Anatomy & Histopathology	<b>Prof. Dr. Aman-ur-Rehman</b> Head Department of Pathology Shaikh Zayed Postgraduate Institute, Lahore	Comparison of human epidermal growth factor receptor-2/NEU expression in early advance colorectal cancers
44.	<b>Dr. Nadia Tabassum</b> M.Phil Science of Dental Materials	<b>Dr. Saira Khalid</b> Head Department of Science of Dental Materials de'Montmorency College of Dentistry, Lahore	Effect of a GSK-3 inhibitor on regeneration of dentine after pulp capping
45.	<b>Dr. Iqra Batool</b> M.Phil Science of Dental Materials	<b>Dr. Saira Khalid</b> Head Department of Science of Dental Materials de'Montmorency College of Dentistry, Lahore	Effect of adding peek composite & aluminum oxide filler particles on flexural strength of a denture base acrylic



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Tuesday, 22<sup>nd</sup> May, 2018** at **09:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
46.	<b>Dr. Sehrish Asif</b> M.Phil Biochemistry	<b>Prof. Anila Asghar</b> Head, Department of Biochemistry Postgraduate Medical Institute Lahore	Vitamin D deficiency as a risk factor in recurrent miscarriages by increasing cellular and auto immunity
47.	<b>Mr. Muhammad Mudassar Rashid</b> M.Phil Human Genetics & Molecular Biology	<b>Dr. Munir Ahmad</b> Assistant Professor Department of Human Genetics & Molecular Biology University of Health Sciences Lahore	Changes in hepatic LCN2 gene expression at different time points, during an acute phase reaction in hyperglycemic and normal rats
48.	<b>Dr. Sidra Javed</b> M.Phil Morbid Anatomy & Histopathology	<b>Prof. Dr. Aman-ur-Rehman</b> Head Department of Pathology Federal Postgraduate Institute, Shaikh Zayed Lahore	Immunohistochemical expression of HER-2/ NEU and CDX2 in patients presenting with different histological grades and clinicopathological stages of primary colorectal carcinoma
49.	<b>Dr. Sarah Ghafoor</b> MHPE	<b>Prof. Junaid Sarfraz Khan</b> Professor of Medical Education	Evaluation of perceived causes of stress, burnout and coping strategies among Pakistani postgraduate dental students
50.	<b>Mr. Ali Raza Abdullah</b> M.Phil MLS-Molecular Pathology and Cytogenetics	<b>Dr. Asim Pervaiz</b> Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences, Lahore	Erufosine mediated effects on transcriptomic profile of tumor suppressor and oncogenes in breast cancer cells
51.	<b>Ms. Iqra Shaukat</b> M.Phil MLS-Molecular Pathology and Cytogenetics	<b>Dr. Asim Pervaiz</b> Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences, Lahore	Toxic effects of synthetic alkyl phospholipid (Erufosine) in combination with chemotherapeutic agents (5-Fluororacil and Oxaliplatin) against colorectal cancer cells
52.	<b>Mr. Talha Saleem</b> M.Phil MLS-Molecular Pathology and Cytogenetics	<b>Dr. Asim Pervaiz</b> Assistant Professor Institute of Biomedical & Allied Health Sciences University of Health Sciences, Lahore	Effects of riproximin on expressional profiling of anticancer genes (Apoptin, NOXA) in breast cancer cells
53.	<b>Dr. Sara Ali</b> M.Phil Oral Biology	<b>Dr. Sarah Ghafoor</b> Head Department of Oral Biology University of Health Sciences Lahore	Comparison of serum interleukin-17A levels and healing by <i>Rosa damascene</i> -based gel in experimental and control rat models of recurrent aphthous stomatitis



## UNIVERSITY OF HEALTH SCIENCES, LAHORE

Agenda of the Meeting of Synopsis Review Committee in Basic Sciences to be held on **Thursday, 25<sup>th</sup> May, 2017** at **9:00 a.m.** in University of Health Sciences, Lahore.

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
54.	<b>Dr. Saira Farhat</b> M.Phil Chemical Pathology	<b>Prof. Khalil Ur Rehman</b> Head, Department of Pathology, Sahiwal Medical College Sahiwal	Association between metabolic syndrome and hyperandrogenemia in polycystic ovarian syndrome patients
55.	<b>Dr. Anjum Razzaq</b> M.Phil Community Medicine	<b>Prof. Rubina Sarmad</b> Dean Institute of Public Health Lahore	Seroprevalence of dengue among children attending tertiary care hospitals in lahore
56.	<b>Dr. Saira Gul</b> M.Phil Haematology	<b>Prof. Shahida Mohsin</b> Head, Department of Haematology University of Health Sciences Lahore	Flow cytometric analysis of $\alpha$ IIB $\beta$ 3 integrin protein and its activating mutations in exon 10 and 11 of <i>ITGB3</i> gene in <i>Glanzmann's thrombasthenia</i> patients
57.	<b>Dr. Fatima Altaf</b> M.Phil Haematology	<b>Prof. Nauman Aslam Malik</b> Head Department of Haematology Postgraduate Medical Institute Lahore	Levels of protein C and S in children of nephrotic syndrome
58.	<b>Dr. Sadia Ijaz</b> M.Phil Haematology	<b>Prof. Nauman Aslam Malik</b> Head Department of Haematology Postgraduate Medical Institute Lahore	Utility of immature platelet fraction mean platelet volume and beta thromboglobulin as platelet biomarkers in patients of acute coronary syndrome
59.	<b>Dr. Kanwal Khawar</b> M.Phil Haematology	<b>Prof. Nauman Aslam Malik</b> Head Department of Haematology Postgraduate Medical Institute Lahore	Effects of oral contraceptives on protein S and C4b-binding protein
60.	<b>Dr. Namra Mahmood</b> M.Phil Haematology	<b>Prof. Nauman Aslam Malik</b> Head Department of Haematology Postgraduate Medical Institute Lahore	Oral contraceptives and acquired resistance to activated protein C
61.	<b>Dr. Zoobia Nazar Dar</b> M.Phil Microbiology	<b>Dr. Sidrah Saleem</b> Head Department of Microbiology University of Health sciences Lahore	Antimicrobial activity of various fractions from <i>Aleo vera</i> against ESBLs producing gram negative rods
62.	<b>Dr. Zainab Sultan</b> M.Phil Science of Dental Materials	<b>Dr. Saad Liaqat</b> Assistant Professor Interdisciplinary Research Centre in Biomedical Materials COMSATS Institute of Information Technology Lahore	Development of novel remineralizing self-adhesive and potentially antibacterial dental composite





## UNIVERSITY OF HEALTH SCIENCES, LAHORE

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

### AGENDA

Sr.No	Name of Candidate / Specialty	Supervisor	Title
63.	<b>Dr. Sehar Shamshad Ali</b> M.Phil Haematology	<b>Dr. Nighat Rashid</b> Associate Professor Department of Haematology Postgraduate Medical Institute Lahore	Hepatitis B virus DNA Real Time PCR efficacy comparison with ELISA serology among blood donors
64.	<b>Dr. Shahezad Sohail</b> MHPE	<b>Dr. Gohar Wajid</b> Assistant Professor of Medical Education University of Dammam Saudi Arabia	Role of community based health workers in healthcare services delivery in Pakistan
65.	<b>Dr. Saima Azam</b> MHPE	<b>Prof. Muhammad Iqbal Khan</b> 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
66.	<b>Dr. Khalid Mahmood Siddiqi</b> MHPE	<b>Prof. Muhammad Iqbal Khan</b> Professor of Surgery & Vice Chancellor Shifa Tameer-e-Milat University Islamabad	Student's perception about collaborative learning: A mixed method study
67.	<b>Dr. Fazeela Shahzad</b> MHPE	<b>Prof. Dr. Junaid Sarfraz Khan</b> 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
68.	<b>Dr. Muhammad Waseem Abbas</b> M.Phil Microbiology	<b>Dr. Iffat Javed</b> 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
69.	<b>Dr. Rabia Ali</b> M.Phil Microbiology	<b>Dr. Sidrah Saleem</b> Head Department of Microbiology University of Health Sciences Lahore	Detection of antibacterial residues in commercially available poultry meat
70.	<b>Dr. Roshaanay Annam</b> M.Phil Microbiology	<b>Dr. Sidrah Saleem</b> Head Department of Microbiology University of Health Sciences Lahore	Microbiological analysis of frozen chicken products