

**Fall 2018, Department of Anatomy**

# Bi-Annual Research Day

Tuesday, 11<sup>th</sup> September 2018, | 0905 – 1330 Hrs

**0900 – 0905 Welcome Address**

**0905 – 1300 Oral Presentations**

**1300 – 1330 Conclusion and Certificate Distribution**

**1330 Refreshments & Prayers**

Scholar Name	Task	Topic	Time	Remarks
1. Saima Mumtaz	Critical appraisal	Umbilical cord derived mesenchymal stem cell can be used in angiogenesis and vasculogenesis in future with positive marker on immunohistochemistry	5 mins	Structured, about 6-7 slides
2. Shahab khan	Critical appraisal	Stem cell therapy in spinal cord injury	5 mins	Structured, about 6-7 slides
3. Nazish nabeel	Critical appraisal	Role of Connexion Proteins in Patients With Tetralogy Of Fallot	5 mins	Structured, about 6-7 slides
4. Junaid Haider	Critical appraisal	Recovery of DNA from latent finger prints	5 mins	Structured, about 6-7 slides
5. Sara Jadoon	Critical appraisal	The role of lateral reticular nucleus (LRN) as a precerebellar motor integration center	5 min	Structured, about 6-7 slides
6. Safia Kulsoom	Critical appraisal		5 min	Structured, about 6-7 slides
7. Shagufta Manzoor	Critical appraisal	Association of Crossed Cerebellar Diaschisis with Ataxic Hemiparesis, Acute isolated thalamic infarction and acute Middle cerebellar artery Infarction	5 min	Structured, about 6-7 slides

8. Arooj Amjad	Critical appraisal	Neurodevelopmental outcomes of preterm children: comparison of physical and mental health among school going children in Peshawar	5 min	Structured, about 6-7 slides
9. Sumaira zia	APR	Patterns of cervical epithelial cells morphology in infertile versus fertile women; A comparative study	10 Mins	Update since last review
10. Aisha Sadaf	APR	Morphological study of Root and canal configuration of maxillary first and second premolar teeth using clearing technique	10 Mins	Update since last review
11. Syed Tahir Shah	APR	Time dependant morphological changes in red blood cells during storage	10 Mins	Update since last review
12. Amna Rehman	APR	Ameliorative effects of Nigella Sativa seeds on spermatogenesis on mice with cisplatin induced cellular toxicity	10 Mins	Update since last review
13. Huma Gul	APR	The role of platelet rich plasma on the microscopic growth of hair follicles in patients of androgenic alopecia	5 Mins	Update since last review
14. Nabila Momin	APR	Morphological changes in odontoblast processes using High-speed air turbine hand-piece	5 Mins	Update since last review
15. Shabnam Wazir	APR	Establishment of Primary Cell Lines from Brain Tumours and Correlation of cellular morphologies with Tumour's behavior	5 Mins	Update since last review
16. Gulrukh Saba	APR	Morphometric analysis for dental profiling in KPK population	5 Mins	Update since last review
17. Yasir Naseem	APR	Screening Known Genes for mutation in Pakistani families with Inherited Talipies Equinovarus	5 Mins	Update since last review
18. Nadira Majid	APR	Anthropometric assessment of pediatric flatfoot using radiological and podometric measures	5 Mins	Update since last review
19. Ibrar Wazir	APR	Expression of clinical biomarkers (estrogen receptor ER, progesterone receptor PR in the Pakistani population with breast cancer	5 Mins	Update since last review
20. M.Haris	APR	Effect of storage on erythrocyte cytoskeleton in banked blood	5 Mins	Update since last review
21. Aqsa Salima	APR	Expression of Human epidermal growth factor receptor 2 (Her2) in the lymph nodes of Pakistani population with breast cancer	5 Mins	Update since last review
22. Irum abbas	APR	Primary Brain Tumor Cells live Morphological Analysis and association with Cancer Stem Cell Biomarker	5 Mins	Update since last review

		“SOX2”		
23. Rehmat Ullah	APR	Cellular and molecular changes in Bronchoalveolar lavage (BAL) in diabetics with or without pulmonary tuberculosis	5 min	Update since last review
24. Shehla Khatoon	APR	Gait analysis in pre and post operative dysplastic hip patients: a comparative study	5 min	ASRB ppt with methods and results till now
25. Falak Naz	APR	Preservation of biological tissue through plastination with different temperatures	5 min	ASRB ppt with methods and results till now
26. Adnan Sarbaan	MPhil 3 <sup>rd</sup> Semester	Research proposal	5 min	Proper proposal ASRB template
27. Yasir	MPhil 3 <sup>rd</sup> Semester	Research proposal	5 min	Proper proposal ASRB template
28. Muhammad Salman	MPhil 3 <sup>rd</sup> Semester	Research Proposal	5 min	Proper proposal ASRB template
29. Mir Karim	MPhil 3 <sup>rd</sup> Semester	Research proposal	5 min	Proper proposal ASRB template

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