

Template-E: Details of MS/MPhil Passed out Students					
Degree Title	Program	MPhil Zoology			
S.No.	Name of Student	Date of Admission	Date of Completion	Thesis Title	Supervisor
1.	Uzma Sajid	Oct-2014	Feb-2017	Studies of bacterial Septicemia in infants in Faisalabad Hospitals.	Dr. Sumaira Aslam
2.	Ghazala Nasreen	Oct-2014	Aug-2017	Effects of bioflocs on the liver functions of <i>Ctenopharyngodon idella</i>	Dr. Sumaira Aslam
3.	Shahida Tabassum	Oct-2014	Aug-2017	Study of genotoxic effects of Pb and Mn in peripheral blood erythrocytes of <i>catla catla</i> and <i>C. mrigala</i>	Dr. Safina Kosar
4.	Faiza Hanif	Oct-2014	Aug-2017	Assessment of genotoxicity in the blood erythrocytes of <i>L. rohita</i> and <i>C. catla</i> due to chronic exposure of Cd and Co	Dr. Safina Kosar
5.	Qurat-ul-ain	Oct-2014	Aug-2017	Study on the purification and characterization of superoxide dismutase (SOD) in cadmium exposed <i>Channa marulius</i> .	Dr. Muazma Batool
6.	Saima Naureen	March-2015	Sep-2017	Assessment of toxic effects of metals mixture on hematological parameters and nuclear abnormalities in <i>L. rohita</i> and <i>C. mrigala</i> .	Dr. Safina Kosar
7.	Salma Ghaffar	Oct-2015	Sep-2017	Studies on expression analysis of bak1 and bcl2 genes in subjects of age-related hearing impairment in Pakistani population.	Dr. Ayesha Riaz
8.	Zinnia Hassan	Oct-2016	Aug-2018	Genetic analysis of HBB associated gene mutations and prenatal screening of B-Thalasemia in the population of the Punjab.	Dr. Saira Hina
9.	Arooj Sarfaraz	Oct-2016	Aug-2018	Effects of dietary exogenous supplementation of protease on growth performance of <i>Labeo rohita</i> fingerlings fed plant protein-based diets.	Dr. Mehroz Fatima
10.	Anum Javed	Oct-2016	Aug-2018	The isolation and characterization of the bioplastic producing bacteria using low-cost substances	Dr. Sumaira Aslam
11.	Nida insaf	Oct-2016	Aug-2018	Assessment of quinoa as partial substitution of fish meal in fish diet for <i>L. rohita</i> and <i>Oreochromis niloticus</i> .	Dr. Safina Kosar
12.	Kainat Tariq	Oct-2016	Aug-2018	Assessment of morbid obese females through biochemical analysis	Dr. Tamseela Mumtaz
13.	Saba Khalid	Oct-2016	AUG-2018	Consanguinity, inbreeding coefficient, infant mortality and congenital anomalies in the population of Faisalabad	Dr. Saira Hina
14.	Noreena Naz	Oct-2016	AUG-2018	Hemato-biochemical changes and growth response in Nile tilapia fingerlings fed with commercial and supplementary diet	Dr. Yasmeen Gul

15.	Ayesha Nazir	Oct-2016	Aug-2018	Effect of commercial and supplementary diet on growth performance and hemato biochemical profile of indian major carp <i>Catla catla</i> .	Dr. Yasmeen Gul
16.	Zainab	Oct-2016	Aug-2018	Studies on effects of feeding quinoa (<i>Chenopodium quinoa</i>) meal on histology and serum biochemistry of broiler.	Dr. Ayesha Riaz
17.	Ayesha Ashraf	Oct-2017	Aug-2019	Antifungal potential of <i>Arctis hypogaea</i> (peanut) skin extract against <i>Candida albicans</i>	Dr. Sumaira Aslam
18.	Maria Aslam	Oct-2017	Aug-2019	Screening of the bacteria in pediatric liquid drugs	Dr. Sumaira Aslam
19.	Rida Haider	Oct-2017	Aug-2019	Antimicrobial potential of almond shell extract against skin infection	Dr. Sumaira Aslam
20.	Amna Jabeen	Oct-2017	Aug-2019	Role of leptin in health conditions caused by obesity	Dr. Tamseela Muntaz
21.	Sania Shahid	Oct-2017	Aug-2019	Assessment of electrolytes in preeclampsic pregnant females	Dr. Tamseela Muntaz
22.	Asma Ghaffar	Oct-2017	Aug-2019	Assessment of genetic variation of <i>Labeo rohita</i> by using genetic marker	Dr. Yasmeen Gul
23.	Sundas Nawaz	Oct-2017	Aug-2019	Genetic variation of (<i>Chana marulius</i>) populations using microsatellite markers	Dr. Yasmeen Gul
24.	Ayesha Zafar	Oct-2017	Aug-2019	Evaluation of genetic diversity in common carp (<i>Cyprinus carpio</i>) using genetic marker	Dr. Yasmeen Gul
25.	Nida Rubab	Oct-2017	Aug-2019	Assessment of heavy metal in raw milk of cattle residing waste dropping area	Dr. Ayesha Riaz
26.	Umra Rasool	Oct-2017	Aug-2019	Biochemical , hematological and genotoxic studies of waste collecting workers occupationally exposed to heavy metals	Dr. Ayesha Riaz
27.	Zahida Sabir	Oct-2017	Aug-2019	Meat quality of broiler fed with quinoa (<i>Chenopodium quinoa</i>) seed supplemented feed	Dr. Ayesha Riaz
28.	Maryam Azam	Oct-2017	Aug-2019	Efficiency of fish feeds in aquaponics system of fish and plant growth	Dr. Safina Kousar
29.	Alina Fatima	Oct 2018	Oct 2020	Growth performance of <i>L. rohita</i> and <i>O. niloticus</i> grown in combination with parsley and lettuce in aquaponics system	Dr. Safina Kousar
30.	Amna Rasheed	Oct 2018	Oct 2020	Assessment of genotoxic effects and heavy metals accumulation pattern in different organs of waterfowl	Dr. Ayesha Riaz
31.	Amna Saharif	Oct 2018	Oct 2020	Antioxidants enzymes alteration in selected organs of fish as a bio indicator of aquatic pollution in river Chenab.	Dr. Safina Kousar

32.	Anam Shafi	Oct 2018	Oct 2020	Antimicrobial activity of <i>Moringa oleifera</i> against tooth decay	Dr. Sumaira Aslam
33.	Anam shahzadi	Oct 2018	Oct 2020	Effect of dietary selenium nanoparticles on biochemical and physiological aspects of juveniles <i>Labeo rohita</i>	Dr. Yasmeen Gul
34.	Ayesha Tahir	Oct 2018	Oct 2020	Assessment of comparative hepatic toxicity in rheumatic patients receiving methotrexate and leflunomide treatment	Dr. Tamseela Mumtaz
35.	Iqra Naseem	Oct 2018	Oct 2020	Low cost production and process optimization organically bound selenium yeast as feed additive	Dr. Sumaira Aslam
36.	Jamia Saleem	Oct 2018	Oct 2020	Assessment of pre-diabetes risk in females suffering from insomnia	Dr. Tamseela Mumtaz
37.	Kanza Yaseen	Oct 2018	Oct 2020	Bioplastics production by using different photosynthetic microbes	Dr. Sumaira Aslam
38.	Kaynat Shahzadi	Oct 2018	Oct 2020	Impact of insect growth regulators and conventional insecticides on the growth of <i>Helicoverpa armigera</i> under laboratory conditions	Dr. Tamseela Mumtaz
39.	Kinza Mehmood	Oct 2018	Oct 2020	Maternal hemoglobin and calcium status in 3 rd trimester of pregnancy and their association with malnutrition	Dr. Tamseela Mumtaz
40.	Lubna Rehman	Oct 2018	Oct 2020	Evaluation of deposition and toxic effects of larvicide temephos in target organ of frog	Dr. Ayesha Riaz
41.	Maham Fatima	Oct 2018	Oct 2020	Effect of dietary soybean meal associated with feeding time on the growth performance and intestinal microbiota of <i>Channa striata</i> .	Dr. Yasmeen Gul
42.	Maria Safdar	Oct 2018	Oct 2020	Effect of <i>Moringa oleifera</i> on the immune system and growth of silver carp.	Dr. Yasmeen Gul
43.	Mariam Majeed	Oct 2018	Oct 2020	Evaluation of alpha-cypermethrin deposition and its toxic effects on target organs of frog	Dr. Ayesha Riaz
44.	Masooma Haider	Oct 2018	Oct 2020	Study of heavy metals and persistent organic pollutants (POPs) concentrations in serum and adipose tissue of breast cancer patients	Dr. Ayesha Riaz
45.	Mubbara Yasmeen	Oct 2018	Oct 2020	Antioxidant enzymes alterations in selected organs of fish as an indicator of aquatic pollution in river ravi	Dr. Safina Kousar
46.	Nadia Saad	Oct 2018	Oct 2020	The persistent organic pollutants and heavy metals preferential accumulation trends and biological stress in scavenger birds from landfill and dumping sites.	Dr. Ayesha Riaz
47.	Nayab Komal	Oct 2018	Oct 2020	Biotech technology application in indoor culture of <i>Calla calla</i> fingerlings.	Dr. Yasmeen Gul
48.	Nusrat Liaquat	Oct 2018	Oct 2020	Combined effect of temperature and live feed period on growth and survival of african catfish <i>Chloris gariepinus</i> larvae.	Dr. Yasmeen Gul

49.	Sadia Afzal	Oct 2018	Oct 2020	Electrophoretically resolved serum proteins in radiotherapy exposed tongue cancer patients	Dr. Tamseela Mumtaz
50.	Samrah Bano	Oct 2018	Oct 2020	Study of association between cadmium concentration and anti-mullerian hormone in polycystic ovary syndrome (pcos) patients	Dr. Ayesha Riaz
51.	Sumaira Aslam	Oct 2018	Oct 2020	Screening of the pectinase producing bacteria utilizing grapefruit peels as substrate	Dr. Sumaira Aslam
52.	Sidra Rafiq	Oct 2018	Oct 2020	Screening of electron donor for the co-reduction (detoxification) of chromium and arsenic	Dr. Sumaira Aslam
53.	Sumbal Amdad	Oct 2018	Oct 2020	Impact of insect growth regulators and conventional insecticides on the growth of <i>Spodoptera litura</i> .	Dr. Tamseela Mumtaz
54.	Syeda Maham Bukhari	Oct 2018	Oct 2020	Effect of dietary glycine max meal on the growth and antioxidant enzyme activity of liver and kidney of <i>Labeo rohita</i>	Dr. Yasmeen Gul
55.	Syeda Usama Bukhari	Oct 2018	Oct 2020	Assessment of oxidative stress biomarker in <i>Labeo rohita</i>	Dr. Yasmeen Gul
56.	Tahreem Parvaiz	Oct 2018	Oct 2020	Determination of genetic instability in pollutants exposed fish collected from head Qadaraabad.	Dr. Safina Kousar
57.	Zabeeha Afzal	Oct 2018	Oct 2020	Growth performance and survival rate of <i>Poecilia</i> spp cultured in aquaponic system	Dr. Safina Kousar
58.	Ayesha Saleem	Oct 2018	Oct 2020	Optimization of phytase production from <i>aspergillus</i> by response surface methodology	Dr. Sumaira Aslam
59.	Zainab Tariq	Oct 2019	Oct 2021	Estimation of variation in liver enzymes induced by conventional chemotherapy regimens for epithelial ovarian cancer	Dr. Tamseela Mumtaz
60.	Zainab	Oct 2019	Oct 2021	Serological renal impairments associated with first and second line chemotherapy regimens for ovarian epithelial carcinoma	Dr. Tamseela Mumtaz
61.	Mahnoor Rasool	Oct 2019	Oct 2021	Study on identification of urinary indicators of acute myocardial infarction	Dr. Tamseela Mumtaz
62.	Rimsha Javed	Oct 2019	Oct 2021	Screening of the microbial community in the <i>C. idella</i> gut reared over biofloc	Dr. Sumaira Aslam
63.	Shanza Idrees	Oct 2019	Oct 2021	Study on optimal keratinase production by thermophilic bacteria using different waste keratin sources	Dr. Sumaira Aslam
64.	Shiza Iqbal	Oct 2019	Oct 2021	Study on bioplastic production by mixed microbial cultures raised over grapefruit peels	Dr. Sumaira Aslam
65.	Syeda Humarish Batool	Oct 2019	Oct 2021	Study on bioethanol production by bacteria using vegetable wastes as substrates	Dr. Sumaira Aslam

66.	Fiza Jabbar	Oct 2019	Oct 2021	Expression of acute phase blood proteins in manifestation of acute myocardial infarction	Dr. Tamseela Mumtaz
67.	Tayyba Saeed	Oct 2019	Oct 2021	Study on compost production from broiler feather degradation using thermophilic bacteria	Dr. Sumaira Aslam
68.	Saima Ramzan	Oct 2019	Oct 2021	Bacterial consortium development for the production of biofortified maize silage	Dr. Sumaira Aslam
69.	Memoona Tariq	Oct 2019	Oct 2021	Molecular identification of bedbug (<i>Cimex lectularis</i>) and its preliminary survey of infestation in some homes and hostels in district Faisalabad, Pakistan	Dr. Tamseela Mumtaz
70.	Mariam Abdul Majeed	Oct 2019	Oct 2021	Correlation of aldosterone with obesity.	Dr. Tamseela Mumtaz
71.	Umme Taiba	Oct 2019	Oct 2021	Isolation and characterization of bioethanol producing bacteria by using turnip peels as low cost substrate	Dr. Sumaira Aslam
72.	Shaista Anwar	Oct 2019	Oct 2021	Studies on plastic degradation by using mixed <i>Bacillus</i> species culture	Dr. Sumaira Aslam
73.	Sonia Boota	Oct 2019	Oct 2021	Study on effect of kidney stone composition on serum biochemical variants and their association with renal hypertension.	Dr. Tamseela Mumtaz
74.	Atia Mubeen	Oct 2019	Oct 2021	Study of Comparative effects of antidiabetic drugs on NAFLD	Dr. Tamseela Mumtaz
75.	Azka Sajid	Oct 2019	Oct 2021	Therapeutic potential of Senna leaves phytochemicals against SARS-COV-2 to cure Covid-19. Molecular docking and simulation approach	Dr. Ayesha Riaz
76.	Maliha Kanwal	Oct 2019	Oct 2021	Comparative study of renal toxicity induced by commonly used antidiabetic drugs	Dr. Tamseela Mumtaz
77.	Tasnim Arshad	Oct 2019	Oct 2021	Expression analysis of <i>ADAM19</i> in wild birds as molecular marker to study the effect of heavy	Dr. Ayesha Riaz
78.	Saba Kiran	Oct 2019	Oct 2021	Assessment of glycated hemoglobin as a risk factor for cardiovascular disease in diabetic patients	Dr. Tamseela Mumtaz
79.	Aysha Ateeq	Oct 2019	Oct 2021	Metal accumulation and histopathological alterations in gills, muscles and liver of fish collected from ravi river	Dr. Safina Kousar
80.	Rassila	Oct 2019	Oct 2021	Changes in the concentration of biochemical indicators of oxidative stress in fish from head immun, district Jhang	Dr. Asmeen Gul
81.	Noor Fatima	Oct 2019	Oct 2021	Analysis of growth performance, hematology and blood biochemistry of tilapia, reared in in pond raceway system.	Dr. Asmeen Gul
82.	Ayesha Anif	Oct 2019	Oct 2021	Comparison of bacterial diversity in water sample of an aquaculture, [aquaponics and hydroponic system]	Dr. Safina Kousar

83	Shiza Arshad	Oct 2019	Oct 2021	Screening of phytochemicals against alpha amylase inhibitors against diabetes mellitus	find potential	Dr. Ayesha Riaz
84	Tehreem Mazhar	Oct 2019	Oct 2021	Health risk assessment of metal pollution in cattle's residing heavy industrial areas		Dr. Ayesha Riaz
85	Zunaira Ghaffar	Oct 2019	Oct 2021	Heavy metal assessment of waste water by using natural absorbents		Dr. Safina Khatun
86	Manal Akhter	Oct 2019	Oct 2021	Pharmacoinformatics and molecular docking analysis of natural compounds for the identification of potential inhibitors against secreted frizzled related protein 4 for the treatment of obesity and diabetes		Dr. Ayesha Riaz
87	Samra Aslam	Oct 2019	Oct 2021	Assessment of heavy metals accumulation in muscle tissues of fishes from selected ponds in district Faisalabad		Dr. Yasmeen Gul
88	Ayesha Jannat	Oct 2019	Oct 2021	Screening of phytochemicals against Malic enzyme 2 for treatment of cancer: molecular docking and simulation approach		Dr. Ayesha Riaz
89	Amina Akram	Oct 2019	Oct 2021	Biomarkers study to assess the toxicity of sub-lethal concentration of alpha-cypermethrin in frog		Dr. Ayesha Riaz
90	Samia Zahid	Oct 2019	Oct 2021	Optimization of citrus wastes as carbon source for pectinase production by bacteria		Dr. Sumaira Aslam
91	Sadaf Fatima	Oct 2019	Oct 2021	Expression analysis of <i>Certhias nigrigula</i> gene as oxidative stress in wild birds to study the effect of heavy metals		Dr. Ayesha Riaz
92	Hafsa Zulfiqar	Oct 2019	Oct 2021	Analysis of health status (hematology and serum biochemical parameters) of <i>Cirrhinus mrigala</i> in two different environments.		Dr. Yasmeen Gul
93	Kabsha Javaaria	Oct 2019	Oct 2021	Fish bile as biomarker to assess the concentration and bioavailability of heavy metals in <i>Labeo rohita</i> from river Ravi and Chenab.		Dr. Yasmeen Gul
94	Haleema Sadia	Oct 2019	Oct 2021	Assessment of the post-harvest nutritional and microbial change in the meat of <i>mori</i> (<i>Cirrhinus mrigala</i>) under different storage conditions		Dr. Yasmeen Gul
95	Mahum Almas Tariq	Oct 2019	Oct 2021	Existence of renal dysfunction in Rheumatoid Arthritis patients using anti-rheumatic drugs		Dr. Tamseela Mumtaz
96	Aqsa Noreen	Oct 2019	Oct 2021	Description of isolated bacterial pathogens from diseased <i>Labeo rohita</i>		Dr. Yasmeen Gul
97	Iqra Ehsan	Oct 2019	Oct 2021	Study of biomarkers for toxicity of sub-lethal concentration of temephos in frog		Dr. Ayesha Riaz
98	Ayesha Rubab Arif	Oct 2019	Oct 2021	The study of alpha-cypermethrin on the behavior and physiology of frog		Dr. Ayesha Riaz

99.	Sana Javed	Oct 2019	Oct 2021	Quantification of heavy metals in milk collected from buffalo residing near dumping sites	Dr. Safina Kousar
100.	Ammara Munawar	Oct 2019	Oct 2021	Microbial quality assessment of farmed fish in selected markets of Faisalabad, Pakistan	Dr. Yasmeen Gul
101.	Muaza Hafeez	Oct 2019	Oct 2021	Comparison of various factors effecting he tilapia (<i>Oreochromis niloticus</i>) growth in aquaculture and aquaponic system	Dr. Safina Kousar
102.	Sidra Anis	Oct 2019	Oct 2021	Bioaccumulation of heavy metals in Chinese carps from River Chenab.	Dr. Yasmeen Gul
103.	Maria Majeed	Oct 2019	Oct 2021	In silico investigating the therapeutic potential of natural compounds against RNA dependent RNA polymerase of Crimean Congo haemorrhagic fever	Dr. Ayesha Riaz
104.	Sanecha Hafeez	Oct 2019	Oct 2021	Histology of intestine of <i>C. idella</i> fingerlings raised over biofloc	Dr. Sumaira Aslam
105.	Asama Yasmeen	Oct 2019	Oct 2021	Effects of water parameters on carp culture in saline water logged areas of district Faisalabad, Pakistan.	Dr. Yasmeen Gul
106.	Sania Batool	Oct 2019	Oct 2021	Determination of the effect of pollution on riverine fish	Dr. Safina Kousar
107.	Tabshere Ayesha	Oct 2019	Oct 2021	Effect of Plastic pollution on fresh water fishes	Dr. Safina Kousar
108.	Palwasha Akhter	Oct 2019	Oct 2021	Assessment of heavy metal concentration in poultry meat: Potential health risk assessment	Dr. Safina Kousar
109.	Mayra Sarfraz	Oct 2019	Oct 2021	DNA barcoding of mosquitoes (diptera: culicidae) collected from urban areas of district Faisalabad Pakistan	Dr. Safina Kousar
110.	Zunaira Mehboob	October 2020	Sep 2022	Dietary treatments with Mucuna pruriens seed extract and their effects on masculinization, growth performance, hematology and immunology parameters of Nile tilapia	Dr. Yasmeen Gul
111.	Mehrukh	October 2020	Sep 2022	Effect of Basella alba leaf extract on growth performance, masculinization, biochemical and hematological parameters of Nile tilapia (<i>O. niloticus</i>)	Dr. Yasmeen Gul
112.	Maria Sadiet	October 2020	Sep 2022	Masculinization of Nile tilapia by using common carp testes as an alternative of 17 α methyl testosterone	Dr. Yasmeen Gul

Registrar

Dean
Coordinator
Faculty of Sci. & Tech

3/10/22
Director QEC

Vice Chancellor/Rector/Head of Institute