



ASSUMPTION OF CHARGE

Dr. Muhammad Kashif Saleemi, has assumed the charge as Chairman, Department of Pathology, Faculty of Veterinary Science, UAF w.e.f. 03-05-2024 and Dr. Haroon Zaman Khan has assumed the charge as Director Sports, UAF w.e.f. 09-05-2024 (F.N). In future all official and demi-official correspondence please be addressed to them.



SITUATION VACANT

- Applications are invited for following posts of Studentship in the HEC funded research project titled "Agricultural Remote Sensing Lab (ARSL) under the umbrella project "Establishment of National Center of GIS and Space Applications (NCGSA)": 1. Two (2) posts of Ph.D. Student @ Rs. 25000/- per month (must be enrolled student of Ph.D. in Agri. Engineering, Water Resource Engineering, OR Agri. Sciences with Agronomy as major) 2. Five (5) posts of MS/MSc (Hons.) Student (Engineering) @ Rs. 20,000/- per month. The applicant must be an enrolled student of M.Sc. (Hons.) in Agri. Engineering, Water Resource Engineering, OR Environmental Engineering 3. Four (4) posts of MS/MSc (Hons.) Student (Agri. Sciences) @ Rs. 20,000/- per month. The applicant must be an enrolled student of M.Sc. (Hons.) in Agri. Sciences with specialization in Agronomy or Soil Science The appointment will be purely on contract basis. Application on UAF-prescribed format (available at www.uaf.edu.pk) alongwith one most recent attested photograph and attested copies of academic certificates, degrees, testimonials, detailed mark certificates and experience certificates with specific dates (if any) should reach in the office of Dr. Muhammad Adnan Shahid, Associate Professor, Department of Irrigation and Drainage, UAF during office hours within 7 days after the publication of this notice. Applications either incomplete or received after due date will not be entertained. The University reserves the right not to fill vacancy without assigning any reason.
- Applications are invited for 1 post of DPL (as per prescribed rate of UAF) for not exceeding 89 days in the EFS funded project entitled "Demonstration of soybean genotypes and cropping pattern specific production technology at farmer field". The appointment will be on DPL basis. Applications on plain paper along with one most recent attested photograph and attested copies of academic certificates, degrees, testimonials, detailed mark certificates and experience certificates with specific (if any) dates should reach in the office of Dr. Safdar Ali, Associate Professor, Department of Agronomy UAF during office hours within 6 days after the publication of this notice. Applications either incomplete or received after due date will not be entertained. The University reserves the right not to fill vacancy without assigning any reason.
- Applications are invited for 1 post of fellowship/stipend@ Rs. 25,000 (PhD student Soil Science/Environmental Science) in the EFS funded project entitled "Acidulated value-added product for bioactivation of micronutrients to improve yield and quality of wheat and maize". The appointment will be purely on contract basis. Applicants are required to (PhD student in Soil Science/Environmental Science) for the post of fellowship/stipend with no 3d division. Applications on prescribed form available at www.uaf.edu.pk along with one most recent attested photograph and attested copies of academic certificates, degrees, testimonials, detailed mark certificates and experience certificates (if any) with specific dates should reach in the office of Dr. Muhammad Naveed, Associate Professor, Institute of Soil & Environmental Sciences, UAF during office hours within 5 days after the publication of this notice. Applications either incomplete or received after due date will not be entertained. The University reserves the right not to fill vacancy without assigning any reason.

PHD THESIS/SYNOPSIS DEFENCE

- The synopsis defense of Mr. Muhammad Moiz Shaheen, Regd. No. 2012-ag-3759, a PhD student in the Department of Irrigation and Drainage, Faculty of Agricultural Engineering and Technology, UAF will be held on 20-05-2024 at 11:00 am in the Remote Sensing and GIS Lab of Faculty of Agricultural Engineering and Technology. The title of his PhD research is "Development of Flood Early Warning System through Modeling Approach in Hill Torrent Areas of Punjab, Pakistan". All interested faculty members and students are cordially invited to attend the seminar/synopsis defense.
- Ms. Rabia Munir, Regd. No. 2023-ag-1562, a PhD student of the Department of Rural Sociology will defend her synopsis entitled "Arable land to Urban Sprawl: An Anthropogenic Analysis" on 20-05-2024 at 03:00 pm at the seminar room (W.T.O Cell), Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
- Ms. Iqra Sajid, Regd. No. 2023-ag-1561, a PhD student of the Department of Rural Sociology will defend her synopsis entitled "A Sociological study about the Implications of Urbanization on Climate Change: Resilience and Migration Measures, in Punjab, Pakistan" on 20-05-2024 at 02:15 pm at the seminar room (W.T.O Cell), Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
- Ms. Tehmina Iqbal, Regd. No. 2009-ag-2024, a PhD student of the Department of Rural Sociology will re-defend her synopsis entitled "Sociological study about the Role of Technical Education on Human Capital Development in Punjab" on 17-05-2024 at 03:00 pm at the Seminar Room, Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
- Ms. Fatima Azam, Regd. No. 2019-ag-2104, a PhD student under the supervision of Dr. Muhammad Imran, Department of Zoology Wildlife & Fisheries, UAF will defend her Synopsis on 17-05-2024 at 11:30 am in Lecture Room 1 of the Department on the research topic "Investigating the Epidemiological Significance of *Passer domesticus* in the Spread of Gastrointestinal

- Parasites among Commercial Poultry” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
6. Ms. Saba Riaz, Regd. No. 2021-ag-1431, a PhD student under the supervision of Prof. Dr. Muhammad Ahsan Khan, Department of Entomology, UAF will defend her synopsis on 17-05-2024 at 01:00 pm in Lecture Room 1 of the Department on the research topic “Population Monitoring and Mass Trapping of Tephritid Fruit Fly in Major Fruit Orchards” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 7. Ms. Amara Tahir, Regd. No. 2017-ag-4562, a PhD student under the supervision of Dr. Muhammad Umar Ijaz, Department of Zoology Wildlife & Fisheries, UAF will defend her Synopsis on 17-05-2024 at 10:00 am in Lecture Room 1 of the Department on the research Topic “Pharmacotherapeutic Effects of Zapotin against Perfluorooctanesulfonate Induced Toxicity in Vital Organs of Albino Rats” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 8. Miss Umber Ghafoor, Regd. No. 99-ag-1171, PhD Soil Science student of the Institute of Soil and Environmental Sciences will defend her synopsis in a seminar at the University level on 17-05-2024 at 08:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of her synopsis is “Potential of bacterial allelopathy for weeds suppression in cereals”. All the faculty members are requested to attend the presentation.
 9. Mr. Azhar Hussain Azhar, Regd. No. 99-ag-1346, is a PhD student in the Department of Entomology, will defend his PhD synopsis in Postgraduate Lab. Department of Entomology on 20-05-2024 at 11:00 am as required under the rules “Fruitfly Species Diversity its Abundance and Management on Guava Cultivars in Punjab”.
 10. PhD thesis defense of Ms. Zyma Basharat, Regd. No. 2014-ag-1706, will be held on 21-05-2024 at 03:30 pm in the Department of Botany. The title of her thesis is “Morpho-physiological and biochemical responses of flax (*Linum usitatissimum* L.) to exogenously applied glycinebetaine under water deficit conditions”.
 11. PhD thesis defense of Ms. Abida Abid, Regd. No. 2012-ag-34, will be held on 21-05-2024 at 02:15 pm in the Department of Botany. The title of her thesis is “Influence of exogenously applied trehalose on flax (*Linum usitatissimum* L.) under drought stress conditions”.
 12. Miss Aqsa Khalid, Regd. No. 2015-ag-1402, PhD Physics student of the Department of Physics has successfully defended her synopsis entitled “Laser Spectroscopic Studies of Nanoparticles Enhanced Growth and Nitrogen Fixation in Plants” required under the rules on 14-05-2024.
 13. Ms. Maham Bhatti, Regd. No. 2021-ag-815, student of PhD Human Nutrition and Dietetics at NIFSAT, UAF, has successfully defended her PhD synopsis on 02-05-2024. The supervisory committee recommended some changes and new title of her PhD synopsis is “Development, Characterization and Bio-assessment of Micronutrient Powder against Folate and Zinc Deficiencies”.
 14. Mr. Ali Tayyab, Regd. No. 2014-ag-5471, PhD scholar of the NIFSAT, will defend his PhD synopsis on 10-05-2024 at 11:00 am publicly on video conference room, NIFSAT, UAF. The title of his synopsis is “Development and characterization of corn based ready to eat product to ensure food diversity and security”.
 15. Ms. Hafiza Amna Iqbal, Regd. No. 2021-ag-1451, a PhD student under the supervision of Prof. Dr. Muhammad Ahsan Khan, Department of Entomology, UAF will defend her synopsis on 17-05-2024 at 12:30 pm in Lecture Room 1, of the Department on the research topic “Field Evaluation of IPM Practices and Impact of Soil depth on the Pupation of Tephritid Fruit Fly” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 16. Ms. Qurat-ul-Ann Sattar, Regd. No. 2018-ag-975, a PhD student under the supervision of Dr. Muhammad Umar Ijaz, Department of Zoology Wildlife & Fisheries, UAF will defend her synopsis on 17-05-2024 at 12:00 pm in Lecture Room 1 of the Department on the research topic “Curative Potential of Homoeriodictyol against Abamectin instigated Toxicity in vital Organs of Albino Rats” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 17. Mr. Muhammad Makhdoom Jalal, Regd. No. 2015-ag-3354, a PhD student under the supervision of Dr. Muhammad Umar Ijaz Department of Zoology Wildlife & Fisheries, UAF will defend his synopsis on 17-05-2024 at 01:30 pm in Lecture Room 1 of the Department on the research topic “Therapeutic Potential of Sterubin against Ochrotoxin A instigated Damages in Vital Organs of Albino Rats” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 18. Ms. Tehreem Fatima, Regd. No. 2019-ag-2122, a PhD student under the supervision of Dr. Sajid Abdullah, Department of Zoology Wildlife & Fisheries, UAF will defend her synopsis on 17-05-2024 at 10:30 am in Lecture Room 1 of the Department on the research topic “Ameliorative effect of Probiotics against Hepatotoxicity produced by Microplastics in Major carps” supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
 19. Mr. Muhammad Shahid Mansoor, Regd. No. 2023-ag-1560, a PhD student of the Department of Rural Sociology will defend his synopsis entitled “Assessing the problems Faced by Female Cotton Pickers in Southern, Punjab, Pakistan” on 20-05-2024 at 03:30 pm at the seminar room (W.T.O Cell), Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
 20. Ms. Mubashra, Regd. No. 2023-ag-1557, is a PhD student in the Department of Plant Pathology, will defend her PhD synopsis at university level on 20-05-2024 at 03:30 pm in the seminar room of Department of Plant Pathology under the title “Exploitation of Effective Endophytes and Plant Inducers as Agents for Management of Citrus Post harvest Blue Mold Disease”. All interested are requested to participate.
 21. Ms. Javeria Yaseen, Regd. No. 2013-ag-2020 is a PhD student of the Department of Plant Pathology and will defend her PhD synopsis at the university level on 20-05-2024 at 02:00 pm in the D-176 room, Department of Plant Pathology, UAF. The title of her synopsis is “Characterization of Purple Blotch Associated Pathogen in Onion and its Integrated Management”. All interested are requested to participate.
 22. Mr. Muhammad Shahid Mansoor, Regd. No. 2023-ag-1560, a PhD student of the Department of Rural Sociology will defend his synopsis entitled “Assessing the problems Faced by Female Cotton Pickers in Southern, Punjab Pakistan” on 20-05-2024 at 03:30 pm at the seminar room (W.T.O Cell), Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
 23. Sidra Sarfraz, Regd. No. 2018-ag-4254, PhD Scholar Department of Physics, will defend her synopsis titled “First principles study of half heusler alloys for spintronic applications” on 16-05-2024 at 03:00 pm in Physics Lecture Theater. All interested are invited to attend.
 24. Syed Muhammad Mizfar Gohar, Regd. No. 2016-ag-6262, PhD Soil Science student of the Institute of Soil and Environmental Sciences will defend his synopsis in a seminar at the University level on 17-05-2024 at 10:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is “Evaluating Phosphorus-mediated Wheat (*Triticum aestivum* L.) Phenological Shifts Under Saline Soil Condition”. All the faculty members are requested to attend the presentation.
 25. Miss Aiman Zaka, Regd. No. 2020-ag-1009 is a PhD student at the Department of Botany. She will defend her PhD synopsis on 20-05-2024 at 12:30 pm in the CABBB. The title of her synopsis is “Development of Metabolomics-based methods for identification of early disease biomarkers and HLB resistance citrus cultivars”. All interested faculty students are requested to attend the synopsis defense.

26. Miss. Palwasha Kanwal, Regd. No. 2017-ag-391, is a PhD student in the Department of Botany and she will defend her PhD synopsis at the University level on 20-05-2024 at 03:30 pm in the CABB Department. The title of his synopsis is "Molecular characterization of single stranded DNA viruses infecting Brassicaceae family in Pakistan". All interested are requested to participate.
27. Miss Asma Ayub, Regd. No. 2021-ag-1330, is a PhD student in the Department of Botany and she will defend her PhD synopsis at the University level on 20-05-2024 at 02:30 pm in the CABB Department, UAF. The title of her synopsis is "Molecular Dissection of Rice Grain Chalkiness Under Varying Temperature Conditions". All interested are requested to participate.
28. Mr. Muaz Ahmad, Regd. No. 2016-ag-7644, is a PhD scholar in the Department of Plant Pathology, UAF. He will defend his PhD synopsis on 20-05-2024 at 03:00 pm in the seminar room (D.176) of the Department. The title of his research work is "Assessment of Geographical Distribution of Re-emergence of New Bunt Disease of Wheat in Punjab, Pakistan and its Management". All the interested ones are requested to participate.
29. Miss Tahreem Rizwan, Regd. No. 2011-ag-721, PhD (Statistics) Scholar Department of Mathematics and Statistics will defend her synopsis titled "Statistical Modeling and Visualization of Disease Severity in Plants" on 17-05-2024 at 03:00 pm in the computer lab. Department of Mathematics and Statistics. All interested are invited to attend.
30. Ms. Sobia Saeed, Regd. No. 2020-ag-908, PhD (Agribusiness) scholar of the Institute of Business Management Sciences will defend her PhD synopsis on 17-05-2024 at 10:30 am in the meeting room of IBMS. The title of her synopsis is "Determinants and Effects of Value Chain Governance Structure Choices on Dairy Farmers in Pakistan". All interested participants are cordially invited.
31. Ms. Khadija Yasen, Regd. No. 2007-ag-2245, PhD (Agribusiness) scholar of the Institute of Business Management Sciences will defend her PhD synopsis on 17-05-2024 at 02:00 pm in the meeting room of IBMS. The title of her synopsis is "Farmers' Participation in Wheat Procurement System and Its Impact on their Profitability and Intentions to Establish Marketing Enterprises". All interested participants are cordially invited.
32. Mr. Muhammad Mubashir Khan, Regd. No. 2018-ag-4157, PhD (Statistics) Scholar Department of Mathematics and Statistics will defend his synopsis titled "Thresholded Lasso Based Model Selection in Time Series" on 17-05-2024 at 03:30 pm in the computer Lab. Department of Mathematics and Statistics. All interested are invited to attend.
33. Miss Amna Javaid, Regd. No. 2011-ag-3610, PhD student of the Department of Plant Breeding and Genetics will defend her PhD thesis on 17-05-2024 at 11:00 am in the Departmental Library, UAF. The title of her thesis is "Development of drought tolerant doubled haploid maize hybrid through genetic induction". All interested persons are invited to participate.
34. Miss Sana-e-Mustafa, Regd. No. 2012-ag-3316, PhD student of the Department of Plant Breeding and Genetics will defend her PhD thesis on 17-05-2024 at 02:30 pm in the Departmental Library, UAF. The title of her thesis is "Breeding for the improvement of fatty acids and seed yield in *Brassica rapa*". All interested persons are invited to participate.
35. Miss Saba Naz, Regd. No. 2023-ag-1559, PhD Soil Science student of the Institute of Soil and Environmental Sciences will defend her synopsis in a seminar at the University level on 17-05-2024 at 08:00 am in the Library of the Institute of Soil and Environmental Sciences. The title of her synopsis is "Potential of allelopathic bacteria by integration with plant allelopathy for effective control of weeds in wheat". All the faculty members are requested to attend the presentation.
36. Mr. Ali Ahmad, Regd. No. 2011-ag-2643, a PhD student, Department of Agronomy, will defend his PhD thesis on 16-05-2024 at 11:00 am in the Department of Agronomy, Faculty of Agriculture, UAF. The title of his thesis is "Microbial Biomass, Nutrients Availability and Wheat (*Triticum aestivum* L.) Productivity in Vermicompost Amended Soil under Different Soil Moisture Regimes". All interested persons are invited to participate.
37. Miss Madiha Habib, Regd. No. 2018-ag-692, PhD student of Department of Chemistry is going to defend her PhD synopsis on 20-05-2024 at 09:00 am in the lecturer room No. III, Department of Chemistry, UAF. All concerned are requested to make it convenient to attend. The title of her PhD synopsis is "Conducting Polymer Hybrids with Transition Metal based MOFs: Synthesis, Characterization and application in Wastewater Treatment".
38. Miss Aqsa Latif, Regd. No. 2015-ag-7056, student of PhD Biotechnology will defend her PhD synopsis on 20-05-2024 at 10:00 am in the seminar room of CABB. Title of her research is "Identification of differentially expressed resistance gene analogs through probing the induced transcriptome against leaf spot causing fungi in *Chenopodium quinoa*".
39. Ms. Tayyaba Alvi, Regd. No. 2016-ag-55, PhD student at the NIFSAT will defend her PhD thesis on 17-05-2024 at 09:30 am in Video Conference Room, NIFSAT, UAF. All concerned are requested to make it convenient to attend. The title of her thesis is "Application of Microwave Pretreatment to Un-ripened Dates: A Sustainable Approach to Food and Nutritive Security".
40. Mr. Muhammad Mujahid, Regd. No. 2003-ag-2186, PhD Scholar, Department of Clinical Medicine and Surgery will defend his PhD synopsis entitled "Clinico-epidemiological study of bovine viral diarrhoea (BVD) in commercial dairy of Punjab, Pakistan" on 22-05-2024 at 11:30 am in the Seminar room, Faculty of Veterinary Science, UAF.
41. Synopsis defense of Miss Sana Shahid, Regd. No. 2021-ag-1727, PhD Chemistry Department of Chemistry titled "Synthesis and utilization of novel ternary composites for removal of synthetic dyes from Wastewater" will be held on 16-05-2024 at 01:30 pm in Seminar/Library Room Department of Chemistry, UAF. All interested are invited to attend.
42. Ms. Umm-e-Ammara, Reg. No. 2012-ag-1264 a PhD student of the Department of Rural Sociology will defend her synopsis entitled "Women Empowerment in Agriculture: Implications for Household Food Security in Rural Punjab" on 20-05-2024 at 02:30 p.m. at the Seminar Room, Faculty of Social Sciences, UAF. All interested are cordially invited to attend.
43. Mr. M. Abu Bakar Sultan, Reg. No. 2021-ag-1300 is a PhD student in the Department of Botany and he will defend his PhD synopsis at the University level on 20-05-2024 at 11:00 a.m. in the CABB Department. The title of his synopsis is "Macroevolution of NLR genes in family Fabaceae". All interested are requested to participate.
44. Mr. Muhammad Ashar Ayub, Reg. No. 2011-ag-3001, a PhD student at the Institute of Soil and Environmental Sciences (ISES), will defend his PhD thesis in a seminar at the university level in Library of ISES on Monday, dated 20-05-2024 at 10:00 a.m. The title of his thesis is "Effect of Cerium Oxide Nanoparticles on Growth Response of Maize and Wheat in Cadmium Contaminated Soil". All the faculty members are requested to attend the presentation.
45. Miss Tehreem Asif, Reg. No. 2019-ag-2228, student of PhD Chemistry, Department of Chemistry will re-defended her synopsis titled "Computational Grasp About Phthalocyanine Derivatives as Groovy Material and their Applications" on 17-05-2024 at 09:00 a.m. in Seminar/Library Room Department of Chemistry, UAF. All interested are invited to attend.
46. Miss Khateeba Musadaq Reg. No. 2021-ag-2460 is a PhD student in the Department of Botany and she will defend her PhD synopsis at the University level on 20-05-2024 at 11:30 a.m. in the CABB Department. The title of her synopsis is "Identification and Characterization of novel biomolecules for the inhibiting of biosynthesis of aflatoxin". All interested are requested to participate.
47. Miss Amara Zafar, Reg. No. 2021-ag-1282 is a PhD student in the Department of Botany and she will defend her synopsis at the University level on 20-05-2024 at 3:00 pm in the CABB Department, UAF. The title of her synopsis is "Genetic Manipulation of Forage Soybean (*Glycine max* L.)". All interested are requested to participate.

48. Miss Zobia Perveen, Reg. No. 2021-ag-1190 is a PhD student in the Department of Botany and she will defend her PhD synopsis at the University level on 20-05-2024 at 02:00 pm in the CABB Department, UAF. The title of her synopsis is "Genetic Dissection of Grain Quality Traits Under Heat Stress in Rice". All interested are requested to participate.
49. Synopsis defense of Mr. Hassan Raza, Regd. No. 2021-ag-2662, PhD Chemistry, Department of Chemistry, titled "Treatment of Colored Wastewater using green zeolite based composites" will be held on 16-05-2024 at 02:30 pm in Seminar/Library Room Department of Chemistry, UAF. All interested are invited to attend.
50. Ms. Munam Ishaq, Regd. No. 2016-ag-8314, is a PhD student of the Department of Plant Pathology and will defend her PhD synopsis at the university level on 20-05-2024 at 12:00 noon in the D-176 room, Department of Plant Pathology, UAF. The title of her synopsis is "Characterization and Management of Mycoflora Associated with Seeds of Important Leguminous Crops". All interested are requested to participate.
51. Mr. Rana Muhammad Waqas, Regd. No. 2011-ag-3848, a PhD student of the Institute of Agricultural Extension, Education & Rural Development will defend his synopsis entitled "Training Needs Assessment of Maize Growers regarding Fall Armyworm (FAW) Management in the Punjab, Pakistan" on 16-05-2024 at 11:00 am in the Seminar Room of the Institute of Agricultural Extension Education & Rural Development, UAF. All interested are invited to participate.
52. Mr. Adnan Ather, Regd. No. 95-ag-1738, PhD (Statistics) Scholar Department of Mathematics and Statistics will defend his synopsis titled "Predicting Climate Change Impacts on Temperature and Rainfall for Agriculture in Pakistan over the Next 25 Years" on 17-05-2024 at 04:00 pm in the new building hall Department of Mathematics and Statistics. All interested are invited to attend.
53. Ms. Maryam Jameel, Regd. No. 2021-ag-1430, a PhD student under the supervision of Dr. Muhammad Umar Ijaz, Department of Zoology Wildlife & Fisheries, UAF will defend her synopsis on 17-05-2024 at 11:00 am in Lecture Room 1 of the Department on the research topic "Protective Role of Volkensiflovone against Diabetes Induced Damages in Vital Organs of Albino Rats" supervisory committee are requested to make it convenient to attend and evaluate. All interested are invited to participate in this defense.
54. Mr. Muhammad Mohtashim, Regd. No. 2021-ag-1879, PhD Biochemistry student of the Department of Biochemistry has successfully defended his synopsis entitled "Molecular studies on proteases from thermophilic bacteria and its potential industrial applications" as required under the rules on 08-05-2024. Furthermore all teachers were physically present in this defense.
55. Maria Amjad, Reg. No. 2014-ag-1294 PhD student (Rural Sociology) of the Department of Rural Sociology has successfully defended her PhD thesis on 15-05-2024 in the Seminar Room (WTO Cell), Faculty of Social Sciences. The title of her thesis is "People knowledge, attitude and practices of fortified food in Punjab, Pakistan".
56. Aiman Khan, Reg. No. 2021-ag-378 PhD Microbiology student in the Institute of Microbiology successfully defended her PhD synopsis in seminar room of Faculty of Veterinary Science on 22-04-2024. The title of her synopsis is "Genetic epidemiology of multi drug resistant Salmonella Typhi and unraveling impact of environmental niche on transmission dynamics".
57. Mr. Muhammad Imran Zahid, Reg. No. 97-ag-1298 PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD thesis on 07-05-2024. The title of his thesis is "Genetic evaluation of Avena sativa for higher fodder yield and better quality attributes".
58. Mr. Umer Hayat, Reg. No. 2019-ag-2038, is a student has successfully defended his synopsis on 09-05-2024. The title of his synopsis is "Influence of Gamma rays on the developmental patterns, yield traits and genetic variability of quinoa".
59. Mr. Muhammad Awais Rana, Reg. No. 2011-ag-4026 a PhD student of the Institute of Horticultural Sciences has successfully defended his PhD thesis held on 07-05-2024 in the Landscape Studio, IHS, UAF. The title of his thesis is "Morpho-physiological, Biochemical and Genetic Characterization of Mutant Germplasm in Grapefruit (Citrus paradisi Macf.)".
60. Miss Iqra Anwar, Regd. No. 2020-ag-1676, is a PhD student and she has successfully defended her synopsis on 03-05-2024 at 02:30 pm in the Department of Botany, UAF Community College, PARS, as required under the rules. The title of her synopsis is "Unveiling the Synergistic Potential of Melatonin and Silicon in Alleviating Lead Toxicity in Mungbean (*Vigna radiata* L.)".
61. Miss Sanam Maqbool, Regd. No. 2020-ag-1000 is a PhD student has successfully defended her synopsis on 26-04-2024. The title of her synopsis is "Biofortification of *Camelina sativa* L. with zinc (Zn) and iron (Fe) under drought stress".
62. Ms. Sania Riasat, Regd. No. 2018-ag-4092, PhD Biochemistry student of the Department of Biochemistry has successfully defended her synopsis entitled "Development of Bio-detergent with improved stability and activity using Nano biocatalysts" as required under the rules on 06-05-2024.
63. Ms. Maryam Kainat, Regd. No. 2017-ag-567, PhD Biochemistry student of the Department of Biochemistry has successfully defended her synopsis entitled "Evaluation of Stevia and *Momordica charantia* leaves extract for treatment of diabetes" as required under the rules on 03-05-2024.
64. Ms. Amna Shahid Awan, Regd. No. 2021-ag-1917, PhD Biochemistry student of the Department of Biochemistry has successfully defended her synopsis titled "Bioactivity Profiling and Gene(s) Isolation of Antioxidant Peptides from Halophytes" as required under the rules on 07-05-2024. This topic has been modified with minor alterations in response to suggestions given during synopsis defense as "Bioactivity Profiling and Molecular Studies of Antioxidant Peptides from Selective Halophytes".
65. Mr. Haris Pervaiz, Regd. No. 2016-ag-7803, a student of PhD Computer Science, Department of Computer Science, UAF has successfully defended his synopsis on 14-05-2024. The title of his synopsis was "Estimation of Ground Cover and Yield for Major Crops in Punjab, Pakistan". The Supervisory Committee has approved his synopsis with minor change in the title i.e. "Yield estimation framework for major crops in Pakistan using remote sensing and machine learning".
66. Miss Faheem Khadija, Regd. No. 2001-ag-2582, PhD student of the Institute of Horticultural sciences has successfully defended her PhD thesis held on 07-05-2024. The title of her thesis is "Morphological and Genetic Characterization of Induced Polyploids in Cucumber Cultivars".

نوٹس برائے نیلا می امرود کے باغ کا پھل

تو امین و شراکت درج ذیل ہیں:- ہر خاص و عام کو مطلع کیا جاتا ہے کہ راجے والا فارم، ڈائریکٹوریٹ آف فارمز، زرعی یونیورسٹی فیصل آباد پر مبلغ نمبر 64,65,30 کنال امرود کے باغ کا پھل کا نیلام عام مورخہ 21 مئی 2024 بروز منگل بوقت 10:00 بجے صبح کیا جائے گا۔ 1- کامیاب بولی دہندہ کے پاس قابل استعمال (Valid) قومی شناختی کارڈ ہونا لازمی ہے۔ 2- بولی میں حصہ لینے کیلئے مبلغ تیس ہزار روپیہ (RS.30,000/-) (قابل واپسی) زر ضمانت جمع کروانا ہوگا۔ 3- کامیاب بولی دہندہ سے بولی کی کل رقم 1/3 حصہ موقع پر وصول کیا جائیگا جبکہ بقیہ رقم + ٹیکس، آفیسر اجازتھارٹی کی منظوری کے بعد وصول کی جائے گی۔ 4- کامیاب بولی دہندہ کو فائلنگ (Filer) ہونے کی صورت میں 10% اور غیر فائلنگ (Non Filer) ہونے کی صورت میں 20% گورنمنٹ آف ٹیکس تین سرکار جمع کروانا ہوگا۔ 5- کامیاب بولی دہندہ باغ کو کسی بھی دوسرے شخص کو فروخت نہیں کر سکتا۔ 6- کامیاب بولی دہندہ باغ کا پھل ٹھکڑی تھلائی ہوئی جگہ پر ریڑھی لگا کر فروخت کر سکتا ہے۔ لیکن بازار سے یا سڈی سے پھل لاکر فروخت نہیں کر سکتا۔ 7- کامیاب بولی دہندہ باغ میں کسی قسم کا کوئی جانور نہیں رکھ سکتا اور نہ ہی درختوں سے لکڑی کاٹ سکتا ہے۔ 8- کامیاب بولی دہندہ باغ میں کام کرنے والے افراد کے شناختی کارڈ کی کاپی ٹھکڑہ جمع کروانے کا تیز باغ میں کسی بھی غیر متعلقہ افراد یا خواتین کو ٹھہرنے کی اجازت نہ ہوگی۔ 9- کامیاب بولی دہندہ ٹھکڑہ کے تجربات میں دخل اندازی نہیں کرے گا۔ 10- کامیاب بولی دہندہ باغ میں کوئی فصل مثلاً سبزیات، چارہ جات وغیرہ کاشت نہیں کر سکتا۔ 11- کامیاب بولی دہندہ باغ کی دیکھ بھال کا خود ذمہ دار ہوگا۔ 12- نہر کی بندی، کھال کی خرابی یا کسی بھی آفات ساوی و ارضی کی وجہ سے اگر پھل کا کوئی نقصان ہوا تو ٹھکڑہ کسی بھی قسم کے نقصان کی تلافی کا ذمہ دار نہیں ہوگا۔ 13- کامیاب بولی دہندہ اپنے پھل اور دیگر سامان کی گمرانی خود کرے گا۔ اور باغ کو 31 مارچ 2025 کو خالی کرنا ہوگا۔ 14- ٹھکڑہ کو یہ اختیار حاصل ہوگا کہ وہ نیلامی بغیر کسی وجہ سے منظور کر سکتا ہے۔ 15- اگر کسی وجہ سے کوئی اختلاف ہو تو کامیاب بولی دہندہ اپنی تحریری درخواست مجاز اتھارٹی (اوائس چائٹلرز زرعی یونیورسٹی، فیصل آباد) کے نام جمع کروائے گا اور مجاز اتھارٹی (اوائس چائٹلرز) کا فیصلہ حتمی ہوگا۔ Not be challenged in any Court of Law. نوٹ: مذکورہ بالا تاریخ کو بولی کامیاب نہ ہونے کی صورت میں دوبارہ نیلامی 27 مئی 2024 بروز سوموار بوقت 10:00 بجے صبح منعقد ہوگی۔ یہ بولی کامیاب نہ ہونے کی صورت میں دوبارہ نیلامی 30 مئی 2024 بروز جمعرات بوقت 10:00 بجے صبح منعقد ہوگی۔