



FOURTEEN MORE PhD SCHOLARS PRODUCED BY UAF

On the recommendations of the external examiners and after fulfilling all the requirements, Faiz Rasool S/O Munawar Zamir, Reg. No. 2011-ag-3746, Department of Forestry and Range Management, Faculty of Agriculture, Bilqees Kanwal D/O Muhammad Hussain, Reg. No. 2017-ag-2834, Department of Botany, Faculty of Sciences, Sobia Riaz D/O Muhammad Riaz, Reg. No. 2014-ag-9406, Institute of Soil and Environmental Sciences, Faculty of Agriculture, Humaira Kausar D/O Ali Ahmad, Reg. No. 99-ag-1163, National Institute of Food Science and Technology, Faculty of Food, Nutrition & Home Sciences, Muhammad Muzamil Ijaz S/O Ijaz Ahmad, Reg. No. 2018-ag-84, Institute of Horticultural Sciences, Faculty of Agriculture, Arooj Amber D/O Muhammad Mansha Bagri, Reg. No. 2010-ag-1558, Department of Chemistry, Faculty of Sciences, Ayesha Mushtaq D/O Mushtaq Hussain, Reg. No. 2013-ag-732, Department of Chemistry, Faculty of Sciences, Abdullah Hammad S/O Abdul Rauf Hammad, Reg. No. 2013-ag-3524, Institute of Agricultural and Resource Economics, Faculty of Social Sciences, Ali Ammar S/O Munir Ahmad, Reg. No. 2018-ag-97, Department of Plant Breeding & Genetics, Faculty of Agriculture, Sana Riaz D/O Muhammad Riaz, Reg. No. 2003-ag-1557, Centre of Agricultural Biochemistry and Biotechnology, Faculty of Agriculture, Aka Khil S/O Talib Jan, Reg. No. 2020-ag-1952, Department of Agronomy, Faculty of Agriculture, Hamza Shahbaz S/O Shahbaz Talib Sahi, Reg. No. 2013-ag-4298, Department of Plant Pathology, Faculty of Agriculture, Maria Jamil D/O Muhammad Jamil, Reg. No. 2010-ag-2491, Department of Pathology, Faculty of Veterinary Sciences, Neelum Shahzadi D/O Ghulam Mohyy-O-Din, Reg. No. 2011-ag-4261, National Institute of Food Science and Technology, Faculty of Food, Nutrition and Home Sciences, have passed the final examination for the degree of Doctor of Philosophy. The Vice Chancellor is pleased to sanction their admission to the degree of Doctor of Philosophy 2024. The title of their thesis are, "Interactive effect of moisture and fertilizer application on growth and nutrient uptake in *Vachellia nilotica* and *Bombax ceiba* tree species", "Dual stress posed by salinity and fall armyworm (*Spodoptera frugiperda*) on biochemical attributes of maize (*Zea mays* L.) treated with phytohormones", "Comparative potential of sugarcane bagasse and its biochar on maize growth in cadmium contaminated soil", "Utilization of natural plants to ameliorate shelf stability of carrot juice", "Effect of nano-stimulants on morpho-physiological, anatomical characteristics and secondary metabolites in lemongrass (*Cymbopogon citratus* (DC.) stapf)", "Raman Spectroscopy for early detection of the oral Cancer", "Development of methodology for molecular crystallization of menthol from various mint varieties", "Extent and drivers of crop diversification in Punjab, Pakistan: Policy Implications for sustainable farm income", "Genetics of high temperature tolerance in maize (*Zea mays* L.)", "Unveiling pathogenicity and genetic fidelity in *Colletotrichum falcatum* through molecular approaches", "Agronomy of dual purpose wheat (*Triticum aestivum* L.) for sustainable grain and fodder production", "Activation of defence system of citrus against canker through endophytes, nano-particles, plant activators, nutrients and chemicals", "The protective role of *Punica granatum* peel extract and *Bacillus licheniformis* in commercial broilers

exposed to Mycotoxins and Necrotic enteritis”, “Evaluation of the hepatoprotective efficacy of *Raphanus sativus* in wistar rats” respectively. Now the PhD club raised up to 2477.

SITUATION VACANT

1. Applications are invited for three (03) posts of DPL (unskilled) (as per UAF prescribed rates) for the period not exceeding 89 days in ACIAR funded research project titled "Accelerating genetic gain in wheat through hybrid breeding in Bangladesh, Ethiopia and Pakistan". The appointment will be purely on DPL basis. Application on plain paper alongwith attested copy of CNIC should reach in the office of Principal Investigator Prof. Dr. Zulfiqar Ali, Department of Plant Breeding & Genetics, 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.
2. Applications are invited for six (06) posts of 2-Scrip Writer, 2-Videographer and 2-Video Editor@ 100 USD per month in PKNC funded research project titled "Empowering Communities with nutrition education through electronic media (Radio/TV): A PKNC UAF initiative". Students and professionals with previous experience and history of co-curricular activities will be encouraged. Students with IT degree will an asset. The appointment will be purely on contract basis. Application on plain paper alongwith attested copy of CNIC and supporting documents should reach in the office of Principal Investigator Ms. Benash Sarwar, Lecturer, Institute of Home Sciences, 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.

PROHIBITION OF SMOKING

In the light of Health Ordinance 2002, Prohibition of Smoking and Protection of Non-Smokers (LXXIV of 2002), Ministry of Health, Govt. of Pakistan and Notification circulated by Registrar's office, UAF, vide Endst. No. A-3/285/7744-7840 dated 24-04-2025, the University has approved SOPs regarding smoking policy for implementation at all UAF Campuses with immediate effect. Accordingly, all university students (boarders/non-boarders) shall be treated/dealt as per rules & regulations mentioned in the said ordinance. If a student found involve in smoking, disciplinary action will be taken against him/her with on spot fine as approved in the policy along with temporary withdrawal of university privileges. Moreover, the material or device used for smoking will also be confiscated.

ROOMS AVAILABLE ON PAYMENT BASIS

All working women and men are informed that rooms are available in scholar block and equestrian stadium respectively on payment basis. Those who are willing to reside in rooms submit your written request through concerned Head of the Department in the office of P.O. (Hostels)/Chief Hall Warden. For any query please contact on Ext. No. 4000, 4001.

PhD THESIS/SYNOPSIS DEFENCE

1. Mr. Mohammad Moosa, Regd. No. 2018-ag-6479, is a PhD student, Department of Agronomy, UAF will defend his PhD synopsis on 02-05-2025 at 09:40 am in the Department of Agronomy, UAF. The title of his synopsis is “Interactive effect of phosphorus and micro nutrients on productivity and biofortification of rice”. The Zoom link of the synopsis defense is <https://us04web.zoom.us/j/78316983255?pwd=d2PqoQacvfEKdT7bgdCty1ACRbl5Ef.1> meeting ID: 783 1698 3255, Passcode: 0000.
2. The synopsis defense of Ms. Muneeba Javed, Regd. No. 2018-ag-8012, PhD student at the NIFSAT, will be held on 07-05-2025 at 09:00 am in video conference room, NIFSAT, UAF. The title of her synopsis is “Development and Evaluation of the Therapeutic Potential of Herbal-Based Functional Food Products to Mitigate Metabolic Syndrome”. All interested participants are cordially invited. Zoom Link: <https://us04web.zoom.us/j/73617556859pwd=3Kdl6fDaRK0FBuN4OmhsdDmMN3xGUa.1>
3. The synopsis defense of Ms. Rimsha Rafiq, Regd. No. 2018-ag-8112, PhD student at the NIFSAT will be held on 07-05-2025 at 10:00 am in video conference room, NIFSAT, UAF. The title of her synopsis is “Exploring the Therapeutic Potential of Dandelion against Gallbladder

Stones. All interested participants are cordially invited. Zoom Link: <https://us05web.zoom.us/j/83990769528?pwd=V4QGegvltbACrAcLcq9rTSfuo8nUBa.1>

4. The synopsis defense of Ms. Amaila Noor, Regd. No. 2018-ag-8055, PhD student at the NIFSAT, will be held on 07-05-2025 at 11:00 am in Video Conference Room, NIFSAT, UAF. The title of her synopsis is "Synergistic effect of Ashwagandha and Kelp extract in the management of Hypothyroidism. All interested participant are cordially invited. Zoom Link: <https://us05web.zoom.us/j/83886147690?pwd=ZKS1qq7juAOkLrucx8b7lQVvNeVbik.1>
5. Ms. Aneela Shaheen, Regd. No. 2017-ag-1582, a PhD student of the Department of Rural Sociology will Re-defend her synopsis entitled "Prevalence of Supernatural beliefs and its influence on Agricultural Practices in Punjab, Pakistan" on 05-05-2025 at 12:00 noon at the Seminar Room, Faculty of Social Sciences, UAF. All interested persons are cordially invited to attend the session. The defense can be joined via zoom at the following link: <https://us05web.zoom.us/j/85212590435?pwd=d5Zb3hqircJBZaMlmbOVByfbrQLRSh.1>
6. Ms. Tehmina Iqbal, Regd. No. 2009-ag-2024, a PhD student of the Department of Rural Sociology will Re-defend her synopsis entitled "Role of Technical and Vocation Education and Training (TEVT) in Shaping Human Capital Among Youth: A Social Analysis in central Punjab, Pakistan" on 05-05-2025 at 12:30 pm at the Seminar Room, Faculty of Social Sciences, UAF. All interested persons are cordially invited to attend the session. The defense can be joined via Zoom at the following link: <https://us05web.zoom.us/j/85991517212?pwd=avOrOFalZS9Gn5vuo60ciLMvne4r5X.1>
7. Ms. Noor ul Huda, Regd. No. 2022-ag-156, a PhD Food Technology student of the NIFSAT, UAF, will defend her PhD synopsis on 07-05-2025 at 03:00 pm in the video conference room of New Building NIFSAT. The topic of her synopsis is "Development of Modified Starches with Enhance Prebiotic Effect". All members and interested persons are cordially invited. Zoom Link: <https://us05web.zoom.us/j/85361727076?pwd=fQzAazsMegYBfbwyiKh1l34nScotWA.1>
8. The synopsis defense of Ms. Kashaf Basharat, Regd. No. 2022-ag-178, PhD student at the NIFSAT, will be held on 07-05-2025 at 02:00 pm in video conference room, NIFSAT, UAF. The title of her synopsis is "Biochemical, Nutritional and Technological Characterization of Pakistan's Native Chicken". All interested participants are cordially invited. Zoom Link: <https://us04web.zoom.us/j/7509218418?pwd=bk4inWq8TFggvt2UaL6KSBVb5AJjVb.1>
9. The synopsis defense of Ms. Iffat Khalid, Regd. No. 2017-ag-7746, PhD, HND student at the NIFSAT, will be held on 02-05-2025 at 11:30 am in video conference room, NIFSAT, UAF. The title of her synopsis is "Exploring the Therapeutic Potential of Mulberry Based Instant Porridge in Diarrhea using Rat Model. All interested participants are cordially invited. Zoom Link: <https://us04web.zoom.us/j/3439611897?omn=75388005125>
10. The synopsis defense of Ms. Sabahat Latif, Regd. No. 2013-ag-4421, a PhD student in the Department of Irrigation and Drainage, Faculty of Agricultural Engineering and Technology, UAF, will be held on 13-05-2025 at 10:00 am at the Department of Irrigation and Drainage, UAF. The title of her synopsis is "Optimizing Canal Water Allocations by Crop Water Demands Analysis Using Geo-informatics". All interested faculty members and students are cordially invited to the seminar/synopsis defense. Zoom Link: <https://us04web.zoom.us/j/73189722850?pwd=wFHIilH4ZD7DupRvw2qiUARoXBGaCy.1>
Meeting ID: 731 8972 2850 Password: 7hmakt.
11. The synopsis defense of Namrah Abid, Regd. No. 2016-ag-7252, PhD Human Nutrition and Dietetics student at the NIFSAT, will be held on 07-05-2025 at 02:00 pm in video conference room, NIFSAT, UAF. The title of her synopsis is "Nutrition profiling and evaluation of cost-effective tube feeding formulations; bridging evidence gap in clinical settings". All interested participants are cordially invited. Zoom Link: <https://us04web.zoom.us/j/72051408684?pwd=sUYyEzmubbUW0zU5RmPgKGBMR1Ugap.1>
12. Mr. Muhammad Salman, Regd. No. 2011-ag-2090, a PhD student of the Institute of Agricultural Extension, Education & Rural Development will defend his synopsis entitled

“Exploring Gender Dynamics in the Rice Cropping Zone: Implications for Women’s Empowerment and Sustainable Rice Production in District Sialkot” on 06-05-2025 at 11:00 am in the Seminar Room of the Institute of Agricultural Extension, Education & Rural Development, UAF. All interested are invited to participate. Zoom Link: <https://us05web.zoom.us/j/9166884015?pwd=OWw2USs0ejArRThYVEloUzhIK3Y4Zz09&mn=84925616127> Meeting ID: 916 688 4015 Passcode: g1V6Jq

13. Miss Saima Asghar, Regd. No. 2021-ag-2392, is a PhD student and she has successfully redefended her synopsis on 22-04-2025. The title of her synopsis is “Exploring the Effect of Nutrient Enriched Manure-Phosphate and Salicylic Acid on Sunflower (*Helianthus annuus* L.) Cultivars under Salinity Stress”.
14. Miss Shehla Riaz, Regd. No. 2019-ag-156, a student of the Department of Plant Pathology, has successfully defended her PhD thesis entitled “Taming the fungus-insect-host plant relationship with entomopathogenic fungi based formulation against fruit fly of Psidium guajava” held on 23-04-2025.

E-TENDER NOTICE NO. 03 /2025

Tenders are invited from the firms/contractors/OEM for the following works of University of Agriculture, Faisalabad (UAF) and registered with Pakistan Engineering Council (PEC) in the relevant category of the works on the Item Rate (DNIT-Basis) under MRS 1st Biannual 2025 circulated by the Finance Department, Government of the Punjab & TS-Estimates rates as per PPRA rules. Firms should be registered with PPRA for E-Procurement on “e-Pak Acquisition and Disposal System (e-PADS)”. All E-Bids must be submitted through e-PADS under the method “**uploading of E-Bid in the form of PDF file**” with below mentioned schedule and TORs.

Last date/time for the submission of E-Tender Documents at e-PADS: Date/Time of Opening:				06-05-2025; 11:00 a.m.	
				06-05-2025; 11:30 a.m.	
	Name of Work	Estimated Cost (Rs.)	Bid security @ 2% of Estimated Price	T.S No. & Date.	Time Limit
	Repair/Rehabilitation of HVAC Units of Centre for Advance Studies in and Food Security (CAS-AFS) at Main Campus University of Agriculture, Faisalabad.	1,724,775/-	34,496/-	PO No.7281 Dated. 27.03.2025	One Month

Terms & Conditions. It is an Open Competitive Bidding of Single Stage - Single Envelope procedure as per PPRA Rules-2014. As per PPRA Rule 25(7), “The bidder shall download the bidding documents from the website of the Authority and participate in the procurement process without paying any cost or fee. All Prospective bidders are requested to submit their bids through E-Procurement on “e-Pak Acquisition and Disposal System (e-PADS)”. After submission of bid through e-PADS in the form of PDF file (with clearly mentioned Firm’s Seal and Authorized Signature) the bidder(s) shall submit the original bid security deposit (in shape of CDR/ Bank Guarantee/Call Deposit Receipt) in favor of Executive Engineer, ECD-M issued by Scheduled Bank **with Firm Letter Head Pad** in the office of the undersigned up till tender opening date before closing time. Otherwise, the contractor bid will be declared non-responsive in the present tendering by the Tender opening committee (TOC). In case of false information, fake bid security, contractor/Firm will be liable to disqualify as per PPRA Rules and will not be eligible to participate in upcoming tenders of UAF, Faisalabad. Further his case may be forwarded to the PEC and PPRA for initiation of strict legal action as per law. Conditional tenders and tenders without Bid Security shall be rejected. The Competent Authority shall have the right to reject all bids/Tenders before the acceptance of Bids in accordance with the PPRA Rule 35.

ضروری اطلاع			
ڈائریکٹوریٹ آف فارمرز کی جانب سے مطلع کیا جاتا ہے کہ زرعی یونیورسٹی، فیصل آباد کی رہائشی کالونیوں میں مقامی زمین کی منتقلی زرعی ضروریات کو مد نظر رکھتے ہوئے مجازاً تقارن کے ذریعہ زرعی خدمات کے نرخوں (Rates) کی منظوری دی ہے۔			
Sr. #	Implements/Services	Unit	Rate (Rs.)
1-	Ploughing with Cultivator	Per Acre	1,200/-
2-	Ploughing with Discs	Per Acre	1,500/-
3-	Ridge making	Per Acre	800/-
4-	Planking alone	Per Acre	800/-
5-	Rotavator	Per Acre	1,800/-
6-	Ploughing with Chisel Plough	Per Acre	1,200/-
7-	Manual Harvesting of crops	Per Acre	8,000/-
8-	Threshing of crops	Per Acre	8,000/-
درج بالا زرعی خدمات کے حصول کے لئے درخواست نام ڈائریکٹوریٹ آف فارمرز کے دفتر سے حاصل کیا جاسکتا ہے یا یونیورسٹی کی ویب سائٹ سے ڈاؤن لوڈ کیا جاسکتا ہے۔ شرائط و ضوابط: 1۔ زرعی خدمات کی فراہمی مشینری، ٹیلے کی دستیابی اور سارا گارمنٹی حالات سے شروع ہوگی۔ 2۔ درخواستیں پہلے آئے، پہلے پاسے کی بنیاد پر نمٹائی جائیں گی۔ 3۔ خدمات کے حصول کے لئے چارجز (charges) کی جتنی ادائیگی لازم ہے، جرنلر روائٹس سے جاری کردہ چالان نام کے ذریعہ جمع کروائے جائیں گے۔ 4۔ اہلکار پچان کی اصل رسید درخواست کے ساتھ منسلک کرنا ضروری ہے۔ 5۔ منظور شدہ نرخ نامہ کسی بھی وقت بغیر پیشگی اطلاع کے مجازاً تقارن کی منظوری سے تبدیل کیا جاسکتا ہے۔			