



SITUATION VACANT

1. Applications are invited on plain paper with attested copies of degrees alongwith all relevant documents for three posts of Research Assistants at UAF and one post at Sindh Agriculture University, Tandojam in a research project funded by "The Commonwealth Scientific and Industrial Research Organization (CSIRO), Australia" titled "Strategic Basin Assessment, Indus (Pakistan)". The candidates should be enrolled in M.Sc. (Hons.)/PhD degree and no 3rd division in his academic career will be accepted. The students who have already availing any scholarship or stipend are not eligible for these posts. The applications should reach in the office of Dr. Tasneem Khaliq, PI, Department of Agronomy, UAF within 7 days after the publication of this notice. Incomplete received after due date applications will not be entertained.
2. Applications are invited for the recruitment of one post of Research Associate in the PARB project entitled "Screening of Exotic and local Accessions for the Development of Forage and Seed Production Technology of Alfalfa" at a consolidated pay of Rs. 20,000/- per month + 7% increase for each year experience with the qualification of M.Sc. (Hons.) PBG with no third division. The candidate shall not be more than 30 years. Preference will be given to those applicants having research experience in molecular biology. Applications along with documents should reach in the office of Team Leader Dr. Hafiza Masooma Naseer Cheema, Assistant Professor, Department of Plant Breeding and Genetics, University of Agriculture, Faisalabad up to 07-05-2018 during office hours. Application forms can be obtained free of cost from the Registrar Office (Personal Section or from UAF website i.e. www.uaf.edu.pk).

PLACEMENT OF PhD THESIS FOR PEER REVIEW

PhD thesis of Miss Sobia Jabeen, Regd. No. 2008-ag-563, will be placed in the office of the Chairman, Department of Chemistry for one week from 02-05-2018 to 09-05-2018 prior to its submission for foreign evaluation. The faculty and the students are invited to peruse the thesis for any suggestions/corrections. The suggestions received if any will be incorporated through the supervisory committee. Title: "Synthesis of triazole based phosphine ligands for palladium catalyzed cross coupling reactions".

PHD THESIS/SYNOPSIS DEFENSE

1. Ms. Quratul-Ain-Rana, Regd. No. 2010-ag-1489, a PhD student of the Department of Rural Sociology will defend her synopsis entitled "A Sociological study of the Factors Affecting the position of Rural Women in Agriculture Sector, of Southern Punjab, Pakistan" on 11-05-2018 at 02:30 pm at the seminar room (W.T.O Cell), UAF. All interested are cordially invited to attend.
2. Ms. Saima Nazir, Regd. No. 2008-ag-843, a PhD student of the Department of Rural Sociology will defend her synopsis entitled "Livelihood and Vulnerability Analysis of women Laborers in Agriculture sector and its implication for Decent Work in Punjab, Pakistan" on 11-05-2018 at 02:00 pm at the seminar room (W.T.O Cell), UAF. All interested are cordially invited to attend.
3. Mr. Muhammad Umair Shafique, Regd. No. 2010-ag-3419, PhD student Institute of Horticultural Sciences will defend his PhD synopsis at University level in the Landscape Studio, Institute of Horticultural Sciences, UAF on 11-05-2018 at 10:00 am. The title of his synopsis is "A study for developing sustainable plantation in Urban areas: (Faisalabad case study)".
4. Mr. Muhammad Khalid Hameed, Regd. No. 2011-ag-3786, PhD student of the Institute of Soil and Environmental Sciences will defend his synopsis in a seminar at the University level on 11-05-2018 at 10:00 am in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Impact of carbon accumulation on nitrogen dynamics in soil". All the faculty members are requested to attend the presentation.
5. Mr. Muhammad Irfan, Regd. No. 2005-ag-1879, a PhD student, Department of Agronomy, will defend his PhD thesis on 09-05-2018 at 02:00 pm in the video conference room, Faculty of Agriculture, UAF. The title of his thesis is "Response of maize (*Zea mays* L.) to exogenous application of salicylic acid under limited water availability". All interested persons are invited to participate.
6. Mr. Ashiq Ali, Regd. No. 2009-ag-3485, PhD student, Department of Pathology will defend his synopsis entitled "Biological control of aflatoxicosis induced by aflatoxin B1 in broiler" on 14-05-2018 at 09:30 am in the faculty seminar room, Faculty of Veterinary Science. All interested are cordially invited to participate.
7. Mr. Sadam Munawar, Regd. No. 2009-ag-3018, a PhD student of CABB will defend his PhD synopsis at University level on 15-05-2018 at 10:00 am in the Lecture room of CABB. The title of his synopsis is "Development and functional characterization of novel Bt genes using bioinformatics and molecular approaches". All interested are invited.

8. Mr. Muhammad Nisar Anjum, Regd. No. 2010-ag-2965, a PhD student of CABB will defend his PhD synopsis at University level on 15-05-2018 at 10:30 am in the lecture room of CABB. The title of his synopsis is "Developing fungal resistant transgenic berseem lines using molecular approaches". All interested are invited.
9. Ms. Bushra Ishfaq, Regd. No. 2003-ag-1755, PhD scholar of the National Institute of Food Science & Technology, will defend her PhD synopsis on 09-05-2018 at 09:00 am in Video Conference Room, National Institute of Food Science & Technology, UAF. The title of her synopsis is "Exploring Okra (*Abelmoschus* spp.) for alleviating metabolic disorders". All interested participants are cordially invited.
10. Saher Nawaz, Regd. No. 2011-ag-641, will defend her PhD synopsis on 03-05-2018 at 10:00 am in the Department of Botany. The title of her synopsis is "Comparative efficacy of various growth promoting agents on buckwheat (*Fagopyrum esculentum* Moench) at different sowing dates". All are cordially invited to attend the seminar.
11. Atia Nazir, Regd. No. 2011-ag-938, will defend her PhD synopsis on 03-05-2018 at 10:00 am in the Department of Botany. The title of her synopsis is "Developmental and Physiological Changes in Maize under Cobalt (Co) Toxicity: Strategies to Mitigate the Co Damage". All interested are cordially invited to attend the seminar.
12. Bushra Mehreen, Regd. No. 2015-ag-1053, will defend her PhD synopsis on 03-05-2018 at 11:00 am in the Department of Botany. The title of her synopsis is "Comparative Efficacy of Nitrogenous and Non-Nitrogenous Sources in the Heat Tolerance of Buckwheat: Elucidation of Possible Mechanism(s) of Heat Tolerance". All are cordially invited to attend the seminar.
13. Bushra Fatima, Regd. No. 2014-ag-1880, PhD Pharmacology student of the Institute of Pharmacy, Physiology and Pharmacology will defend her PhD synopsis entitled "Comparative efficacy of *Halianthus annuus* seeda and *Spinacia oleracea* leaves in IBD rat model" on May 14, 2018 at 11:30 am in the Institute of Pharmacy, Physiology & Pharmacology.
14. Shaneel Kousar, Regd. No. 2013-ag-932, PhD Pharmacology student of the Institute of Pharmacy, Physiology and Pharmacology will defend her PhD synopsis entitled "Comparative Phytochemical and antidiabetic Potential of *Gymnema sylvestre* and *Juglans regia* in Alloxan induced diabetic rats" on May 14, 2018 at 11:00 am in the Institute of Pharmacy, Physiology & Pharmacology.
15. Faiza Hassan, Regd. No. 2007-ag-1534, PhD Pharmacology student of the Institute of Pharmacy, Physiology and Pharmacology will defend her PhD synopsis entitled "Comparative Phytochemical and antidiabetic Potential of *Sphaeranthus indicus* and *Nigella sativa* in Alloxan induced diabetic Rats" on May 14, 2018 at 10:30 am in the Institute of Pharmacy, Physiology & Pharmacology.
16. Nida Noreen, Regd. No. 2014-ag-1759, PhD Pharmacology student of the Institute of Pharmacy, Physiology and Pharmacology will defend her PhD synopsis entitled "Optimization and evaluation of anti-fungal potential of voriconazole loaded solid lipid nanoparticles (SLPs) in Transdermal Patches, In-vitro and In-vivo studies" on May 14, 2018 at 10:00 am in the Institute of Pharmacy, Physiology & Pharmacology.
17. Ms. Anam Hameed, Regd. No. 2010-ag-2099, PhD scholar of the National Institute of Food Science & Technology, will defend her PhD synopsis on 11-05-2018 at 11:00 am in Video Conference Room, National Institute of Food Science & Technology, University of Agriculture, Faisalabad. The title of her synopsis is "Development of protein enriched barley based extruded functional snacks". All interested participants are cordially invited.
18. Miss Mariam Saeed, Regd. No. 2017-ag-3725, PhD Scholar Department of Physics, will defend her synopsis titled "Characteristics of Dispersion curve of circular cylindrical Graphene layered meta material wave guide" on 07-05-2018 at 12:30 pm in Physics Lecture Theater. All interested are invited to attend.
19. Thesis defense of Miss Saba Zulfiqar, Regd. No. 2006-ag-548, student of PhD Biochemistry, Department of Biochemistry entitled "Association of RAGE gene polymorphism with type 2 diabetes mellitus in local population" will be held on 09-05-2018 at 09:00 am in Video Conference Room (DLC-2). All interested are invited to attend.
20. Mr. Waseem Iqbal, Regd. No. 2010-ag-2703, PhD student Institute of Horticultural Sciences will defend his PhD synopsis at University level in the Landscape Studio, Institute of Horticultural Sciences, UAF on 15-05-2018 at 09:00 am. The title of his synopsis is "Integrated approaches for augmenting production capacity and nutritional profiles of broccoli (*Brassica oleracea* L.)".
21. Mr. Muhammad Zeeshan Yaqoob, Regd. No. 2016-ag-5592, PhD scholar Department of Physics, will defend his synopsis titled "Electromagnetic wave propagation and Modulation by Advanced Optical Materials" on 07-05-2018 at 12:30 pm in Physics Lecturer Theater. All interested are invited to attend.
22. Mr. Muhammad Arfan, Regd. No. 2017-ag-3726, PhD Scholar Department of Physics, will defend his synopsis titled "Characterizing Orbital Angular Momentum based Radar Cross section (OAM-RCS) by Interacting Electro Magnetic waves with Metamaterials Structures" on 07-05-2018 at 12:30 pm in Physics Lecturer Theater. All interested are invited to attend.
23. The synopsis defense of Mr. Muhammad Shafqat Rasool, Regd. No. 2010-ag-3446, PhD student at the National Institute of Food Science & Technology, will be held on 03-05-2018 at 10:30 am in the Video Conference Room, NIFSAT, UAF. The title of his synopsis is "Documenting the Functional and Therapeutic Potential of Emulsified Flaxseed Oil". All interested participant are cordially invited.
24. Mr. Muhammad Akram, Regd. No. 2015-ag-196, PhD student from the Department of Forestry and Range Management will defend his PhD synopsis in the seminar room of Department of Forestry and Range Management, UAF on 07-05-2018 at 02:00 pm. All the concerned are requested to kindly make it convenient to attend and contribute for improving the synopsis. The title of his synopsis is "Assessment of production potential range vegetation cover in Thal Rangeland of Pakistan using GIS and remote sensing".
25. Miss Zoya Nazish, Regd. No. 2012-ag-711, a PhD student in the Department of Botany has successfully defended her synopsis on 20-04-2018 at 02:00 pm in the Lecturer Room No. 1, Department of Botany, UAF. The title of her synopsis is "Invasive success of *Parthenium hysterophorus* L., *Prosopis glandulosa* Torr. And *Dodonaea viscosa* Jacq. From the Punjab, Pakistan".
26. Mr. Ghulam Akbar, Regd. No. 2014-ag-8067, PhD student of the Department of Biochemistry has successfully defended his synopsis entitled "Production of streptokinase with less immunogenicity through genetic modification" as required under the rules on 24-04-2018.

یونیورسٹی ملازمین کو سرکاری نرخوں پر گندم کی آسان اقساط میں فروخت

جناب وائس چانسلر پروفیسر ڈاکٹر محمد اقبال ظفر نے یونیورسٹی ملازمین کی سہولت کے لئے یونیورسٹی فارمز سے جمع کی گئی گندم کی سرکاری نرخوں پر آسان اقساط کی صورت میں فروخت کے طریقہ کار کی منظوری دے دی ہے۔ یونیورسٹی کے گریڈ 1 تا 15 کے ملازمین زیادہ سے زیادہ 60 من گندم 9 آسان اقساط جبکہ گریڈ 16 اور اس سے اوپر ملازمین چھ اقساط میں حاصل کر سکیں گے۔ خواہشمند ملازمین اپنی درخواستیں جلد از جلد متعلقہ ڈین، ڈائریکٹر، چیئرمین یا پرنسپل آفیسر کی وساطت سے جمع کروائیں۔ ڈائریکٹر فارمز پر گندم کی صفائی کا اہتمام بھی کر دیا گیا ہے تاہم گندم کا وزن صفائی سے پہلے کر لیا جائے گا۔ خواہشمند ایڈہاک / کنٹریکٹ ملازمین کو گندم کی فراہمی ان کے انچارج، چیئرمین کی تحریری گارنٹی سے مشروط ہوگی کہ اگر ایسے ملازمین کی تنخواہوں سے اقساط کی صورت میں ادائیگی نہ ہو سکی تو وہ اپنی جیب سے بقیہ رقم ادا کرنے کے پابند ہوں گے۔ مزید برآں ڈائریکٹر واٹر مینجمنٹ ریسرچ سنٹر اور سب کمپنیز کے پرنسپل صاحبان اپنے زیر سایہ موجود گندم مذکورہ طریقہ کار کے مطابق فروخت کر سکیں گے۔

27. Miss Saher Naveed, Regd. No. 2011-ag-3961 student of PhD Biotechnology at CABB has successfully defended her synopsis entitled "Targeting chilli leaf curl viruses through CRISPR/CAS in Pakistan" as required under the rules on 19-04-2018 at 10:00 am in the CABB's seminar room. The faculty members and students attended the synopsis defense and recommended that title can be further improved with modifications. Her new title was suggested as, "Control of Chilli leaf curl disease associated single stranded DNA viruses through CRISPR/CAS technology". The supervisory committee considered it as more appropriate title compared to previous one and recommended it for approval.
28. Miss Shumaila Fatima, Regd. No. 2013-ag-93, PhD Chemistry student of the Department of Chemistry has successfully defended her synopsis titled "Synthesis and characterization of biometallic-hybrid nano materials" as required under the rules on 19-04-2018. This topic has been modified with minor alterations in response to suggestions given during synopsis defense as "Synthesis and characterization of biometallic/hybrid nano materials".
29. Miss Reema Arshad, Regd. No. 2014-ag-814, PhD student, Department of Botany has successfully defended her synopsis on 23-04-2018. The title of her synopsis is "Phytodetection of automobiles related metal pollution and its physiochemical effects on some roadside plants".
30. Miss Shamim Umer, Regd. No. 2015-ag-1063, PhD student, Department of Botany has successfully defended her synopsis on 23-04-2018. The title of her synopsis is "Heavy metal absorbance potential of some plant species grown in Faisalabad city (Pakistan)".
31. Miss Sumra Naz, Regd. No. 2013-ag-594, PhD student, Department of Zoology, Wildlife & Fisheries, has successfully defended her PhD synopsis entitled "Genetic analysis of wild and hatchery stocks of Common Carp (Cyprinus carpio) in Punjab, Pakistan" on 27-04-2018 as required under the rule.

QUOTATIONS

1. Sealed quotations are invited for the purchase of Chemicals to be used in the project entitled "Genetic Engineering for enhancing salinity tolerance in wheat" (PARB Project)". The quotations should reach in the office of the Project Manager, PARB Project No. 933 in the Department of Agronomy, within 4 days after the publication of this notice. List can be seen in the P.M. Office. The estimated cost Rs. 100,000/-.
2. Sealed quotations are invited for the purchase of Chemicals to be used in the project entitled "Resistance Gene Analogues based Molecular identification for Dieback Disease Resistance in Shisham (Dalbergia sissoo (PARB Project)". The quotations should reach in the office of the Project Manager, PARB Project No. 952 in the CABB, within 4 days after the publication of this notice. List can be seen in the P.M. Office. The estimated cost Rs. 100,000/-.
3. Sealed quotations are invited from sale tax registered suppliers for the purchase of chemicals/ lab items to the PI of HEC funded research project No. 4682 entitled "Enhancing phosphorus use efficiency by polymer coating commercially available phosphatic fertilizer" Institute of Soil & Environmental Sciences, UAF. Quotations with cutting/over writing shall not be accepted. An earnest money at the rate of 2% of estimated cost Rs. 1,00,000/- in the shape of Bank Draft/Security Receipt, deposited in the name of the Prof. Dr. Muhammad Yaseen PI of HEC funded research project No. 4682 should accompany the quotations. Quotations under sealed cover should reach to the PI Prof. Dr. Muhammad Yaseen, Institute of Soil and Environmental Sciences within 7 days after the publication of this notice. Details can be discussed with the PI within office hours.
4. Sealed quotations are invited for the purchase of chemicals/fungicides to be used in the project entitled "Etiology and integrated Management of Perennials Ornamental Plants". The quotations should reach in the office of the PI, HEC funded project in the Department of Plant Pathology, within 4 days after the publication of this notice.

TENDER NOTICE

Sealed tenders are invited from the firms/contractors registered/enlisted with the UAF for the following works at UAF on items rate/ the percentage rate circulated by the Finance Department Government of the Punjab as per PPR rules. Last date for the purchase of tender Documents: 03-05-2018. Date of receiving and opening on 04-05-2018 at 11:00 am to 11:30 am.

Name of Work	Amount (Rs.)	Bid Security @ 2% of estimated cost	Time Limit
Repair and Renovation work to House No. 27 Lalazar Colony, UAF.	85,000/-	1,700/-	One Week
Repair and Renovation work to House No. 13 Rajawala, UAF.	99,900/-	1,998/-	One Week

Tender documents can be obtained from the office of the Executive Engineer, (ECD-M) UAF against written request accompanied with attested copy of enlistment/ up to date renewal letter and fee receipt valid P.E.C license up to 31-12-2018 (If required). Authority letter on pad form of contractor/firm, identity card of contractor/managing partner of the firm, registered partnership deed with power of attorney, and on payment of prescribed tender fee into the account No. 11-9/NBP, UAF Branch. 2. Tender rate and amount should be filled in figure as well as in words and tender should be signed as per general direction in the tender documents. 3. Tempered tender or sent by post will not be entertained. 4. No conditional tender or tender without bid security @ 2% of tender cost in shape of deposit at call of any schedule bank and attested copy of registered partnership and power of attorney in case of firm will be entertained. 5. The Executive Engineer, (ECD-M) reserves the right to reject all tenders at any time prior to acceptance. The concerned contractor shall be communicated the ground of its rejection but it is not required to justify the ground of rejection

نوٹس برائے کرایہ داری دوکان نمبر 3 (بیکری اور ملک پراڈکٹس)

زرعی یونیورسٹی فیصل آباد میں کیمپس میں واقع دوکان جو کہ فردوس کالونی اہال مارکیٹ میں واقع ہے بذریعہ ٹکنیکی اور مالی پیشکش (جو کہ علیحدہ علیحدہ لفافہ میں بند ہوں گی) کے ذریعہ کرایہ پر دینا درکار ہے۔ حصول کرایہ داری کے خواہش مند درخواست کے لئے فارم، تفصیلات اور شرائط برائے بولی مورخہ 07-05-18 بروز سوموار دفتری اوقات میں دفتر ڈاکٹر ہارون زمان خان پرنسپل آفیسر (اسٹیٹ) جامعہ زرعیہ فیصل آباد سے حاصل کر سکتے ہیں اور مکمل کرنے کے بعد مورخہ 11-05-2018 بروز جمعہ صبح 10:00 بجے تک واپس جمع کروا سکتے ہیں۔ درخواست دہندہ کو ٹکنیکی اور مالی تفصیلات برائے بولی علیحدہ علیحدہ لفافوں میں بند کر کے جمع کروانا ہوں گی۔ ٹکنیکی تفصیلات برائے بولی اسی روز 10:30 بجے صبح درخواست دہندگان (جو بھی موجود ہوں گے) کی موجودگی میں کھولی جائیں گی اور تمام موجود درخواست دہندگان کے انٹرویوز ہوں گے۔ مالی تفصیلات برائے بولی صرف ان درخواست دہندگان کی موجودگی میں کھولی جائیں گی جو ٹکنیکی تفصیلات برائے بولی اور انٹرویو میں کامیاب ہوں گے۔

نوٹس برائے داخلہ

ووہین انڈسٹریل ہوم (شعبہ انسٹیٹیوٹ آف ہوم سائنسز) کے زیر اہتمام مندرجہ ذیل شارٹ کورسز کا انعقاد ہو رہا ہے۔ خواہشمند خواتین داخلہ کے لیے ووہین انڈسٹریل ہوم سے فارم لے کر فیس جمع کروا سکتی ہیں۔ کورسز کی تفصیل مندرجہ ذیل ہے۔

نمبر شمار	نام کورس	مدت کورس	ماہانہ فیس
1	کننگ سلائی، ڈریس میکنگ	6 ماہ	800 روپے
2	ڈریس ڈیزائننگ	3 ماہ	1500 روپے
3	پینٹنگ	3 ماہ	1500 روپے
4	کوکنگ	15 دن	2000 روپے
5	Dough Flower Making	1 ماہ	1500 روپے
6	Rug Making	2 ماہ	1000 روپے
7	فیشن اینڈ ٹیکسٹائل ڈیزائننگ	3 ماہ	2500 روپے
8	بیوٹیشن کورس	2 ماہ	8000 روپے
9	پپر کیولنگ	1 ماہ	1000 روپے
10	بیگ کچھ میکنگ	1 ماہ	1000 روپے
11	انڈسٹریل سچنگ	2 ماہ	800 روپے
12	مہندی ڈیزائننگ	1 ماہ	2500 روپے
13	گرافک ڈیزائننگ	1 ماہ	2000 روپے
14	آرکی کڑھائی	2 ماہ	1000 روپے

مزید معلومات کے لیے: ووہین انڈسٹریل ہوم (شعبہ انسٹیٹیوٹ آف ہوم سائنسز) سے رابطہ کریں۔ فون نمبر: 3414