



SITUATION VACANT

Applications are invited for the post of one MS/M.Phil studentship in an HEC funded project titled "Development of Green Composites for the Remediation of Persistent Organic Pollutants on Pilot Scale" at a consolidated pay of Rs. 20,000/- per month with qualification of M.Sc. Chemistry having at least 3.00 CGPA. Applications along with all documents should reach the office of the PI, Prof. Dr. Haq Nawaz Bhatti, PI, Department of Chemistry, UAF in office hours within 5 days after the publication of this notice. Applications can be obtained free of cost from Registrar office (Personnel Section).

NOTIFICATION

The competent authority of the University has allowed the postgraduate students to deposit dues/complete enrolment formalities for Spring Semester, 2017-18 with late fee Rs. 6000/- alongwith normal dues up to 25-04-2018 who could not deposit dues within due date and failed to complete enrolment formalities. However, such students would be themselves responsible for the consequences (if any) of late enrolment.

NOTICE

Services of suitable IT professional are required to provide assistance in admission process on daily wages having qualifications "Master degree in Computer Science alongwith sufficient inline experience". Applications on plain paper alongwith copies of relevant documents/certificates should reach to Prof. Dr. Shahbaz Talib Sahi, Director Students Affairs/Convener Admission Committee, UAF upto 02-05-2018 during office hours.

OPTION FOR THE ALLOTMENT OF HOUSE NO. 23 SHAHBAZ HOUSING SCHEME PHASE-II HOUSE NO. 37 SHAHBAZ HOUSING SCHEME PHASE-III (1-4 SCALE CATEGORY)

The officials 1-4 scale who are interested in the allotment/shifting to House No. 23- Shahbaz Housing Scheme Phase-II (only Muslim community) and house No. 37, Shahbaz Housing Scheme Phase-III (only Christian community) are requested to convey their willingness in writing to the Estate Officer, Department of Estate Management upto 30-04-2018. Their case will, however be processed on seniority basis. Provided that during last year of service, whether an employee has proceeded on LPR or opted to avail leaves encashment in lieu of LPR, shall not be entitled for allotment of house at the University Campus. Provided that the allottee shall be allowed shifting during last year of service, whether an employee has proceeded on LPR or opted to avail leave encashment in lieu of LPR, shall not be entitled for shifting of house.

INTERNATIONAL STUDENTS SCHOLARSHIPS FOR MASTER OR BACHELOR STUDY IN AUSTRALIA SEMESTER 2, 2018

The Charles Sturt University, Australia has announced exchange programs for International Students Scholarships for Master or Bachelor study in Australia-Semester 2, 2018. Last date to apply is May 31, 2018. For further detail/Assistance, Please contact: Office of the Director External Linkages, UAF; del@uaf.edu.pk; faisalhashmi25@gmail.com 0092-41-9200161/2913.

PhD THESIS/SYNOPSIS DEFENSE

1. Mr. Muhammad Asghar, Regd. No. 2009-ag-2828, a PhD student of the Institute of Agricultural Extension & Rural Development will defend his synopsis entitled "Role of National Farm Guide Movement in Agricultural Information Dissemination in North Punjab, Pakistan" he will defend his synopsis on 04-05-2018 at 10:00 am in the Seminar Room of the Institute of Agricultural Extension & Rural Development, UAF. All interested are invited to participate.
2. Mr. Muhammad Imran, Regd. No. 2004-ag-1231, is a PhD student in the Department of Plant Pathology, will defend his PhD synopsis at University level on 27-04-2018 at 03:00 pm in the seminar room of Department of Plant Pathology. The title "Exploitation of Biochemical and Epidemiological factors conducive for Brown leaf Spot of Rice (*Bipolaris Oryzae*) and its management". All interested are requested to participate.

3. Miss Tahira Tabassum, Regd. No. 2008-ag-2561, a PhD student, Department of Agronomy, will defend her PhD thesis on 26-04-2018 at 02:00 pm in the Video Conference Room, Faculty of Agriculture, UAF. The title of her thesis is "Influence of seed priming on the performance of barley varieties under the sown and a biotic stress conditions". All interested are invited to participate.
4. Synopsis defense of Miss Aasma Saeed, Regd. No. 2014-ag-1784, PhD Chemistry, Department of Chemistry, titled "Production of biodiesel from waste seed oils using nano-catalysts will be held on 08-05-2018 at 10:00 am in Lecture Room-III. All interested are invited to attend.
5. Miss Nafisa Younas, Regd. No. 2011-ag-664, student of PhD Chemistry, Department of Chemistry will re-defend her synopsis titled "Solubilization of Cu, Co and Ni complexes by micellar solutions and emulsion" on 02-05-2018 at 09:00 am in the Lecture Room-III. All interested are invited to attend.
6. PhD defense of Mr. Muhammad Mohsin Waqas, Regd. No. 2010-ag-812, titled "Climate Induced Effective Management of Irrigation Water to Enhance Water Productivity Using modern techniques" will be conducted on 26-04-2018 at 11:00 am in DLC2 of UAF.
7. Mr. Waseem Hassan, Regd. No. 97-ag-1041, PhD student of the Institute of Soil and Environmental Sciences will defend his synopsis in a seminar at the University level on 27-04-2018 at 03:40 pm in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Spatial distribution and dynamics of soil organic carbon (SOC) in different agro-ecological systems of the Punjab". All the faculty members are requested to attend the presentation.
8. Mr. Adeel Ahmad, Regd. No. 2007-ag-2278, PhD Agricultural Extension will defend his thesis entitled "Marketing Chain of Cotton in the Punjab, Pakistan: Skills Gap Analysis of Stakeholders" on 04-05-2018 at 02:00 pm in DLC-II as per availability of time at DLC-II.
9. Miss Sobia Riaz, Regd. No. 2014-ag-9406, PhD student of the Institute of Soil and Environmental Sciences will defend her synopsis in a seminar at the University level on 27-04-2018 at 10:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of her synopsis is "Arsenic stabilization in contaminated soil using organic and inorganic amendments for production of safe rice". All the faculty members are requested to attend the presentation.
10. Miss Zunaira Naeem, Regd. No. 2015-ag-2, a PhD student in the Department of Botany will defend her synopsis on 03-05-2018 at 12:30 pm in the Lecture Room No. 1, Department of Botany, UAF. The title of her synopsis is "Adaptive traits in *Datura stramonium* and *Justicia adhatoda* for success against environmental heterogeneity".
11. Miss Sadia Faryad, Regd. No. 2015-ag-3, a PhD student in the Department of Botany will defend her synopsis on 03-05-2018 at 10:00 am in the Lecture Room No. 1, Department of Botany, UAF. The title of her synopsis is "Structural and functional adaptation in *Withania somnifera* and *Cannabis sativa* for success against environmental constraints imposed by altitudinal gradients".
12. Mr. Muhammad Arslan Akhtar, Regd. No. 2010-ag-3010, PhD student of the Department of Plant Breeding and Genetics will re-defend his synopsis in the Postgraduate Laboratory on 25-04-2018 at 02:30 pm. The title of his synopsis is "Genome-wide association mapping of breeder-desired traits in mungbean, and computation of the extent of resistance against Mungbean Yellow Mosaic Disease in indigenous mungbean germplasm". All the teachers and students concerned are requested to attend and contribute towards the improvement of the synopsis.
13. Mr. Tasawar Ali, Regd. No. 2006-ag-1965, PhD student of the Institute of Soil and Environmental Sciences will defend his synopsis in a seminar at the University level on 27-04-2018 at 03:50 pm in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Quantification of Bioavailable Zn in direct seeded and puddled Rice (*Oryza sativa* L.) under saline sodic conditions". All the faculty members are requested to attend the presentation.
14. Synopsis defense of Miss Humaira Iqbal, Regd. No. 2013-ag-95, PhD Chemistry, Department of Chemistry, titled "Mechanism Based Study of Urease and Nitrification Enzymes Suppression by Different inhibitors" will held on 03-05-2018 at 10:00 am in Lecture Room-I. All interested are invited to attend.
15. Miss Sumra Naz, Regd. No. 2013-ag-594, PhD student, Department of Zoology, Wildlife & Fisheries, will deliver a seminar in defense of her PhD synopsis entitled "Genetic analysis of wild and hatchery populations of *Cyprinus carpio*" on 27-04-2018 at 09:00 am in the Lecture Theater, Science Block, Department of Zoology, Wildlife & Fisheries, UAF. The members of the supervisory committee are requested to make it convenient to attend and evaluate. All interested are cordially invited.
16. Mr. Ishfaq Ahmad, Regd. No. 2008-ag-2316, a PhD student, Department of Agronomy, will defend his PhD thesis on 02-05-2018 at 09:00 am in the video conference room, Faculty of Agriculture, UAF. The title of his thesis is "Yield Forecasting of Maize for different Agronomic Practices under Climate Change and Variability using Simulations and Remote Sensing". All interested persons are invited to participate.
17. Miss Rashida Sultana, Regd. No. 2017-ag-3723, a PhD student in the Department of Botany will defend her synopsis on 09-05-2018 at 02:30 pm in the Lecture Room No. 1, Department of Botany, UAF. The title of her synopsis is "Genetic variation in grain iron content with reference to root system architecture of wheat (*Triticum aestivum* L.)".
18. Mr. Tassadduq Rasool, Regd. No. 2007-ag-2092, a PhD student, Department of Agronomy, will defend his PhD thesis on 03-05-2018 at 02:00 pm in the Video Conference Room DLC-2, Faculty of Agriculture, UAF. The title of

his thesis is "Management alternatives for improving barley productivity under different cropping systems". All interested persons are invited to participate.

19. Miss Humera Matloob, Regd. No. 2002-ag-1359, a PhD student in the Department of Botany has successfully defended her synopsis on 20-04-2018 at 10:00 am in the Lecturer Room No. 1, Department of Botany, UAF. The title of her synopsis is "Distribution, ecology and structural and functional attributes of *Justicia adhatoda* L. along altitudinal gradient".
20. Mr. Zain Mushtaq, Regd. No. 2011-ag-3318, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 19-04-2018 at 11:00 am in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Interaction of microbial consortium and auxin to enhance the iron uptake and yield of potato".
21. Mr. Arslan Afzal, Regd. No. 2006-ag-2175, PhD student in the Department of Farm Machinery and Power has successfully defended his PhD thesis in the DLC-I on 23-04-2018 at 11:00 am. The title of his thesis is "Development of an indigenized solar distillery for value addition of medicinal plants".
22. Mr. Muhaimen Ayyub, Regd. No. 2013-ag-1267, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 20-04-2018 at 03:00 pm in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Evaluation of allelopathic bacteria for suppression of weeds in direct seeded rice".
23. Mr. Muhammad Nadeem, Regd. No. 2011-ag-3698, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 19-04-2018 at 09:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Nutrients and Oxidative Stress management in Bread Wheat (*Triticum aestivum* L.) by exogenously applied Silicon under Saline and Water Stress environment".
24. Mr. Syed Mohsan Raza Shah, Regd. No. 2013-ag-1973, a PhD student in the Department of Botany has successfully defended his synopsis on 20-04-2018. The title of his synopsis is "Adaptive components for environmental heterogeneity in *Ipomoea carnea* Jacq. From the Punjab and Azad Jammu and Kashmir".

QUOTATIONS

Sealed quotations are invited for the purchase of consumable articles (Chemicals, glassware, plasticware etc.) for the research project entitled "Synthesis of Biodegradable Bioplastics using Animal, Plant and microbial based Raw Materials" being run by Prof. Dr. Muhammad Asgher, Department of Biochemistry. List can be seen in the office of the PI. The quotations should reach in the office of the PI within 5 days after the publication of this notice along with 2% earnest money in the form of call deposit.

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 PPRA rules. Last date for the issuance of tender Documents: 02-05-2018. Date of receiving and opening on 03-05-2018 at 11:00 am to 11:30 am.

Sr. #	Name of Work	Amount (Rs.)	Bid Security @ 2% of estimated cost	Time Limit
1	Repair and Maintenance of House No. 10 at Rajawala Complex, UAF.	90,000/-	1800/-	One Week
2	Repair and Maintenance of House No. 15 at Rajawala Complex, UAF.	90,000/-	1800/-	One Week
3	Repair and Maintenance of House No. 03 at Bilal Colony, UAF.	70,000/-	14,00/-	One Week
4	Repair and Maintenance of House No. 23 at Bilal Colony, UAF.	70,000/-	1400/-	One Week
5	Repair and Maintenance of House No. 14 at Lalazar Colony UAF.	80,000/-	1600/-	One Week
6	Repair and Maintenance of House No. 25 at Lalazar Colony UAF.	90,000/-	1800/-	One Week
7	Repair of House No. 04 Bilal Colony UAF.	60,000/-	1200/-	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.

ASSUMPTION OF CHARGE

Prof. Dr. Masood Sadiq, Butt, Dean, Faculty of Food, Nutrition and Home Sciences has assumed the charge as PO (Students Affairs). All official/demi-official correspondence may please be addressed to him.



AUCTION NOTICE

1. A Total of four experimental buffaloes, dry non-lactating bearing tag Nos. 1/2007, 2/2007, 3/2007 and 4/2007 of the Department of Theriogenology will auctioned publicly on 02-05-2018 at 10:00 am in the Department. Interested persons are invited to take part in the bid. The successful bidder has to deposit the total bid price at the spot, while the buffaloes will be handed over after the approval of the competent authority. Additionally, under section 236A of Income Tax Ordinance 2001 advance tax @ 10% of the gross sale price in case of filer and 15% of the gross sale price in case of non filer will be collected from the highest bidder and deposited in the Government Treasury.
2. Miscellaneous 79 store items will be publically auctioned on 27-04-2018 at 10:00 am in the Institute of Animal and Dairy Sciences, UAF. All those interested are welcome to bid. The price of items will be realized at the spot. The times will be handed over after the approval of auction committee. Advance tax @ 10% of the gross sale price in case of tax filer and 15% of the gross sale price in case of non-tax filer will be collected from the successful bidder. List of items can be seen in the office of the Institute of Animal and Dairy Sciences during working hours.

www.hec.gov.pk
Higher Education Commission, Pakistan
Indigenous Scholarships for PhD Studies

Applications are invited from outstanding Pakistani/AJK nationals who intend to complete PhD from Pakistani Higher Education Commission (HEC) recognised universities/Degree Awarding Institutions (DAIs). The scholarships are being offered for the academic year 2018-19 in all areas of studies/disciplines under the project entitled "Indigenous PhD Fellowship for 5000 Scholars-Phase-II" in the following four categories:

Bachelors/Masters 16 Years Completed

Masters/MPhil 18 Years Enrolled

Masters/MPhil 18 Years Completed

Enrolled in PhD

Basic Eligibility Criteria

- Pakistani/AJK nationals
- For MS/MPhil, the candidates must have minimum 16 years of education at the closing date of application i.e. May 7, 2018 with no 3rd Division or Grade-D in degrees/certificates during entire academic career.
- Candidates applying for direct PhD scholarships must have minimum CGPA 3.0 (out of 4.0) and 1st Division in MS/MPhil or equivalent degrees.
- Maximum age at the above-mentioned closing date of application:
 - 40 years for full-time, regular faculty members of public sector universities/DAIs and regular employee of the public sector / R & D organisations
 - 35 years for all others
- The candidates who are already availing any other HEC/Government scholarship are NOT eligible to apply.
- Applicants enrolled into a PhD programme before Spring 2016 semester are not eligible to apply.
- This offer of scholarships is valid for full-time, regular students, while in case of employment, study leave will be required for full duration of study programme.

Application Procedure

- Applicants are required to submit only online application through (eportal.hec.gov.pk). Hard copy of applications and any other documents are not required at this stage.
- Original online deposit slip/ATM transfer slip of Rs. 500/- (non-refundable) as application processing fee in favour of Director General, Finance, HEC. Fee can be deposited through any bank in Account Number 1742-79001334-01, Habib Bank Limited.

Higher Education Commission Aptitude Test:

An aptitude test will be conducted within one month of the closing date of application in the following four categories based on relevant discipline mentioned by the applicant. Candidates applying through online process will be sent roll number slips at their provided mailing address and via SMS on given mobile number. The roll number slips can also be downloaded from HEC website (www.hec.gov.pk).

Last Date to Apply: May 7, 2018

Test Type	Discipline	Quantitative	Verbal	Analytical
HAT - I	Engineering & IT, Computer Science, Mathematics, Statistics, Physics	40	30	30
HAT - II	Management Science, Business Education	30	30	40
HAT - III	Social Sciences, Arts & Humanities, Psychology (Clinical and applied)	30	40	40
HAT - IV	Agriculture & Veterinary Sciences, Biological Sciences, Physical Sciences (except Computer Science, Mathematics, Statistics, Physics)	30	40	40

IMPORTANT NOTE

- Discipline-wise and Federal Government Provincial Quota policy will be applicable for award of scholarship.
- Disability quota (2%) will be applicable on provision of disability certificate issued by the concerned authority.
- Merit list of scholarships will be prepared on the basis of online information/data provided by the applicants and in case of any error/omission, the offer stands cancelled.
- Students entitled for scholarships are required to enrol in those departments of universities/DAIs who are approved and meeting indigenous and HEC Quality Assurance Criteria to run MS/MPhil/PhD programme available at HEC website. However, National Scholarship Management Committee, reserves the right to award scholarship in selected University/Institute/Departments in order to maintain Quality Standards.
- HEC reserves the right to select or reject applicants on the basis of selection criteria approved by National Scholarship Management Committee (NSMC).
- In case of any omission/misrepresentation, HEC will not be responsible and reserves the right to reject the applicants at any stage.
- It will be mandatory for selected candidates to complete PhD under the scholarship programme after fulfilling the entire requirements for award of MS/MPhil degrees before enrolment into PhD programme.
- Applicants are required to keep the record of original fee deposit slip. Hard copy will be required at later stage.
- For details, please visit: www.hec.gov.pk/site/indigenous

Project Director:
Saima Naurin
Email: indigenous2018@hec.gov.pk
Indigenous PhD Programmes
Human Resource Development Division

Higher Education Commission
Sector H-9, Islamabad
UAN: 051-111-119-432
www.hec.gov.pk