SITUATION VACANT

1. Applications (on plain paper along with CV) are invited for one post of Research Fellow at consolidated pay of Rs. 20,000/-pm under research project No. 3208 dated 09-06-2014, entitled “Performance Evaluation and Modification of Existing Biological Nutrient Upgrading System (BNS) - an HEC funded project”. The applicant must be enrolled M.Sc. (Hons) Agric. Engineering in the Faculty of Agricultural Engineering and Technology. Applications complete in all respect should reach in the office of Dr. Abdul Nazir, Chairman/PI/Associate Professor, Department of Structures & Environmental Engineering UAF, within 6 days after the publication of this notice. Only shortlisted candidates will be called for interview.

2. One PhD and two M.Sc. students enrolled in the Faculty of Agri. I Engineering and Tech. are required to work on HEC funded project (TDF02-53) titled, “Mulitasking Machine for Precision Sowing of Row Crops” under TDF scheme. The PhD and M.Sc. students will be paid Rs. 70,000/-pm and Rs. 15,000/-pm, respectively. The interested candidates can apply in person by submitting an application and a short CV in the office of Dr. M. Jehanzeb Masood Cheema, PI/ Assistant Professor, Dept. of Irrigation and Drainage, UAF, within 6 days after the publication of this notice. Only shortlisted candidates will be called for interview.

3. Applications are invited on plain paper alongwith attested copies of academic certificates for one enrolled PhD scholar of NRPU at 24,000/-pm for HEC funded project titled “Development of Indigenous Absorbent for Improving the used Edible Fats Quality of Street Vender Foods for peri-Urban Inhabitants” in the National Institute of Food Science and Technology. Applications should reach in the office of Dr. Muhammad Asim Shabbir, PI within 7 days after the publication of this notice during office hours. Incomplete applications or received after due date will not be entertained.

4. Applications are invited for two positions of Teaching Assistants in the Department of Food Engineering on plain paper along with complete biodata, attested copies of certificate and testimonials to assist the senior teachers in the Department of Food Engineering at the monthly remuneration of Rs. 05,000/-pm. Eligibility: M.Phil students (B.Sc. CGPA more than three) who have good academic credentials and are actively engaged in teaching/research activities relating to the discipline and have potential to assist the senior teachers. Note: Preference will be given to those M.Phil students who are not receiving any financial assistance from any department/agency. Only one copy of the application on plain paper along with complete biodata, attested copies of certificates and testimonials is required. The university reserves the right not to fill any vacancy without assigning any reason. Incomplete applications or those received after the due date will not be entertained. The applications should reach in the Department of Food Engineering within 7 days after the publication of this notice.

5. Applications are invited for the post of M.S./M.Phil student in the HEC funded Research Project on plain paper along with attested copies of academic certificates/CNIC for M.Phil students with minimum CGPA of 3.00/4.00 (experience in the area of Microbiology and experimentation in mice or lab animals is desirable) @ Rs. 20,000/- pm for HEC funded project (HEC-NRP-20-4613) titled “To decipher the hepatoprotective functions of cytokine IL-33 by developing murine models of hepatitis” in the Department of Microbiology, UAF. Applications should reach in the office of Dr. Muhammad Imran Arshad (Institute of Microbiology, UAF), PI within 7 days after the publication of this notice during office hours. Candidates already in service must apply through proper channel by the due date.

6. Applications are invited for the post of Research Associate under Research NSLP-PSF Project No. 670, entitled “Spectrochemical studies of pollution in soil, water and vegetation using laser induced breakdown spectroscopy” sponsored by Pakistan Science Foundation, Islamabad. The candidates are required to possess M.Sc. / B.Sc. (Hons) degree in the field of Physics with at least two first divisions (one in M.Sc./B.Sc. (Hons) and no third division in the academic career). Experience of post M.Sc./B.Sc. (Hons) research the relevant field will be given preference. The selected candidate will be paid @ Rs 15,000/-pm fixed but if she/he is enrolled in M.Phil and PhD programme. She/he will be paid @ Rs. 20,000/- and Rs. 25,000/-pm fixed respectively. However, she/he will be required to sign a bond for entire duration of project. Last date for receipt of application within seven days after issuance of this advertisement in the Office of PI Dr. Yasar Jamil, Associate Professor, Department of Physics, UAF.

7. Applications are invited for one PhD and three M.Sc. students presently enrolled in the Department of Irrigation & Drainage to work on the HEC funded project (TDF-02-103) titled “Design and development of a portable water monitoring system” under TDF scheme. The PhD and M.Sc. students will be paid @ 20,000/-pm and 15,000/-pm, respectively. The interested candidates can apply in person by submitting an application and a short CV (carrying their mobile number and email address) in the favor of Dr. Muhammad Uzair Qamar, PI Department of Irrigation and Drainage within 3 working days after the publication of this notice. The preference will be given to the newly enrolled students with some knowledge of “actuators designing”. The interviews will be conducted in the Chairman’s office of Irrigation and Drainage on 5th December 2016.

8. Applications are invited on plain paper alongwith attested copies of academic certificates/CNIC for one enrolled PhD scholar of National University of Sciences and Technology (NUST) for the position of one Research Associate at a consolidated pay of Rs. 15,000/-pm to work in Ignite funded research project titled “Formulating Sustainable Irrigation Management Information System Using Real Time Irrigation Water Demand and Supply for Rural Areas Development”. The candidates should be enrolled in PhD Agr. Engineering/Water Resources Engineering. Applications along with attested copies of all academic certificates and testimonials should reach in the office of Dr. Muhammad Adnan Shahid, Assistant Professor/ PI, Water Management Research Center, UAF PARS Campus, within 7 days after the publication of this notice. The University reserves the right not to fill any vacancy without assigning any reason.

9. Applications are invited from Pakistan Nationals for the appointment of two M.Sc. (Hons.) Studentship @ 20,000/-per month and one PhD studentship @ Rs. 25,000/-per month under HEC funded research project No. 4933 entitled “Expression analysis and haplotypes of TaWRKY transcription factors and salt responsive genes to enhance salinity tolerance in wheat
germplasm". The requisite qualification for these posts will be B.Sc. (Hons.) Agriculture and M.Sc. (Hons.) in Plant Breeding and Genetics respectively with minimum of B grade (CGPA: 3.00). Preference will be given to the currently enrolled students of M.Sc. (Plant Breeding and Genetics) and PhD student in Plant Breeding and Genetics. Application will reach in the office of, Prof. Dr. Zulfiqar Ali, Department of Plant Breeding and Genetics, UAF during the office hours within two weeks after the publication of this notice.

10. Applications are invited on plain paper along with attested copies of academic certificates for one enrolled M.Sc. student in NIFSAT @ 10,000/- pm for ALP funded project titled "Exploring the Potential of Novel Technology on Quality Characteristics of fresh citrus juice" in the National Institute of Food Science and Technology. Application should reach in the office of Dr. Rana Muhammad Adil, PI within 7 days after the publication of this notice during office hours. Incomplete applications or received after due date will not be entertained.

11. Applications are invited on plain paper along with attested copies of academic certificates for one enrolled M.Sc. student in NIFSAT @ 20,000/- pm for HEC funded project titled "Application of Novel Technology on Quality Characteristics of fresh citrus juice" in the National Institute of Food Science and Technology. Application should reach in the office of Dr. Rana Muhammad Adil, PI within 7 days after the publication of this notice during office hours. Incomplete applications or received after due date will not be entertained.

HIRING OF ONE VISITING LECTURER

Hiring of one visiting lecturer (per lecture basis) for physiology discipline in Institute of Pharmacy, Pharmacology and Physiology, for teaching Physiology courses. The required qualification is DVM and M.Phil in Physiology. The candidates should submit all required documents/testimonials. The applications should reach in the office of Dr. Faqir Muhammad Director/Incharge within 7 days after the publication of this notice.

PLACEMENT OF PhD THESIS FOR PEER REVIEW

1. PhD thesis of Miss Asia Habib, Regd. No. 2007-ag-172, will be placed in the office of the Chairman, Department of Chemistry for one week (27-11-2018 to 06-12-2018) prior its submission for foreign evaluation. The faculty are requested to peruse the thesis for any suggestions/corrections. The suggestions received if any will be incorporated through the supervisors committee.
2. Copy of PhD thesis submitted by Mr. Aman Ullah, Regd. No. 2009-ag-2265, will be placed in the library Department of Agriculture by 29-11-2018 to 04-12-2018. The title of his thesis is "Zinc Nutrition and Microbial Allelopathy for Improving the Productivity, Grain Biofortification and Tolerance against Abiotic Stresses in Chickpea". All the faculty members and students are welcome to read/consult the thesis.

PHD THESIS/SYNOPSIS DEFENCE

1. Miss Humaira Mazaffar, Regd. No. 2007-ag-1556, PhD student of Institute of Pharmacy, Physiology & Pharmacology, will defend her PhD thesis at University level in Distance Learning Centre-2 (DLC-2) Faculty of Agriculture on 29-11-2018 at 11:00 am. The title of her PhD thesis is "Effect of high protein diet on porcine piglet β-cell regeneration and functioning in diabetic rats".
2. Mr. Shaham Hamayoun Khan, Regd. No. 2004-ag-2090, PhD student of the Department of Plant Breeding and Genetics will defend his PhD synopsis in the Postgraduate Laboratory on 11-12-2018 at 11:00 am. The title of his synopsis is "Stability and transgenic study of maize genotypes for agronomic traits and zinc biofortification". All the teachers and students concerned are requested to attend and contribute towards the improvement of the synopsis.
3. PhD thesis defence of Miss Maham Siddique, Regd. No. 2014-ag-21, will be held on 05-12-2018 at 11:00 am in DLC-2. The title of her thesis is "Response of eggplant (Solanum melongena L.) to exogenously applied alpha tocopherol under drought stress conditions".
4. Miss Labeeb Saeed, Regd. No. 2013-ag-25, PhD student, Department of Zoology, Wildlife & Fisheries, will deliver a seminar in defense of her PhD synopsis entitled, Microsatellite DNA based genetic analysis of Bighead Carp (Hypophthalmichthys nobilis) in hatchery and riverine stock of Punjab, Pakistan" on 07-12-2018 at 09:00 am in the Lecture room No. 1, 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.
5. Mrs. Amara Akhtar, Regd. No. 2008-ag-507, PhD student, Department of Zoology, Wildlife & Fisheries, will deliver a seminar in defense of her PhD synopsis entitled "The effect of dietary lipid levels on the feed utilization, growth performance, body composition and serum metabolites of major carps" on 07-12-2018 at 08:00 am in the Lecture room No. 1, 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.
6. Mrs. Madha Fayyaz, Regd. No. 2012-ag-1098, a PhD student of Centre of Agricultural Biochemistry and Biotechnology (CABB), has successfully defended her PhD thesis (after foreign evaluation) at University level on 22-11-2018 at 02:00 pm in Video Conference Room of NIFSAT. The title of her PhD thesis is "Engineering Chloroplasts to Accumulate Antigenic Proteins(s) to Immunize Poultry Birds against Infectious Bursal Disease".
7. Mr. Muhammad Majid, Regd. No. 2006-ag-1539, a PhD student of Centre of Agricultural Biochemistry and Biotechnology (CABB), has successfully defended his PhD thesis (after foreign evaluation) at University level on 22-11-2018. The title of his PhD thesis is "Targeted inactivation of genes that encode proteins(s) to Immunize Poultry Birds against Infectious Bursal Disease".

CALL FOR ABSTRACTS FOR POSTGRADUATE POSTER COMPETITION ON ONE HEALTH

Faculty Organizes "One Health Science (FVS). UAF is going to organize "2nd One Health Research Symposium and Postgraduate Poster Competition" on December 12, 2018 at the New Senate Hall, UAF. This symposium is a joint effort of FVS. The Brooke Pakistan and the United State Department of Agriculture (USDA) through Endowment Fund Secretariat. UAF. In this connection, postgraduate students are invited to submit their abstract related to any of the following themes: (i) Brick Kiln: Linkages among environment, child and bonded labour and welfare (ii) Emerging zoonosis (iii) One Health: Ecology and Environment, Terms of reference (TOR): (i) send your research/extension abstracts (max. 250 words) at drshailahusmail@gmail.com by December 03, 2018. (ii) The selected abstracts will be invited for poster presentation and submission by December 05, 2018. Winner will be awarded with cash prizes/certificates.

PENALTY IMPOSED

In exercise of the powers under Regulation 17a (1) & (4) of the UAF students (Discipline & Conduct) Regulation, 1978 and on the recommendations of Campus Advisory Committee, DSA hereby imposed the following penalties upon the students on having been found guilty of indiscipline and misconduct at the Campus.
The fire must be deposited in Account No. 11-9, National Bank of Pakistan, UAF Branch within 10 days of the issuance of this Notification. The Bank Challan showing payment of fine must be submitted in the office of DSA within the stipulated period failing which the name of the defaulter will be struck off from the University rolls by the Dean/Director concerned. The defaulter shall not be entitled to file an appeal unless depositing the amount of fine. As provided under Regulation 19(3) of the relevant Regulations, the above students, if so desire, may file appeal(s) within fifteen (15) days from the date of announcement of the orders to the PO (Student's Affairs). They are also eligible to file review appeal(s) against the orders passed on their appeals, if contrary to pray made in the appeals, to the Vice Chancellor within fifteen (15) days from the announcement of the orders on their appeals as provided under Regulation 20 (1) of the relevant Regulations.

CONGRATULATION TO DR. MASHKOOR MOHSIN GILANI
Dr. Mashkoor Mohsin Gilani, Assistant Professor at IOM has been selected for “FAO/WHO Expert on Foodborne Antimicrobial Resistance’’ for a period of five year 2018-2023. Dr. Gilani’s laboratories studies are focused on molecular epidemiology of antibiotic resistant bacteria at human-animal-environment interface using One-Health approach. He has published pioneering work on AMR in highly reputed journals like Antimicrobial Agents and Chemotherapy, Frontiers in Microbiology, International Journal of Antimicrobial Agents and Virulence. Dr. Gilani has won several national and international research grants and in addition, he is also associated with various international stakeholders on Antimicrobial Resistance including Global sewage surveillance program, technical university Denmark, ReAct-action on antibiotic resistance, Sweden, Center for disease dynamics, economics & Policy (CDDEP), Washington-New Delhi, University of Cardiff, UK and Zhejiang University, China. His esteemed work are equally recognized by the graduate students and colleagues.

QUOTATIONS

1. Sealed quotations are invited for the purchase of chemicals, Glassware etc. for the research project run by the Dr. Muhammad Shahid Department of Biochemistry. List can be seen in the office of 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.

2. Sealed quotations are invited for purchase of 02 Multi Biometric Attendance Machine, Model: UFace-800 for UAF Sub Campus Toba Tek Singh. The quotations should reach in the Office of the Director, Procurement & Inventory Control, UAF, upto 07-12-2018. The total estimated cost of these machines should not exceed Rs. 100,000/-. 

AUCTIONS

Open auction of 04 acres scattered kinnrow trees (Fruits only) at Renala Khurd Research Farm, UAF Sub Campus Depalpur, Okara will be held on 10-12-2018 at 10:00 am. Advance tax @ 10% for filer and 15% for non filer of the sale proceeds and 1/3 of the highest bid will be collected from the highest bidder on the spot. Remaining amount will be collected from the highest bidder after taking off the produce. The competent authority reserves the right to accept or reject the highest bid without assigning any reason. All interested persons are invited to bid on said date and time.
HEC invites applications from Pakistani/AJK nationals to pursue doctoral studies in the following fields:

Arts and Humanities, Design and Media, Social Sciences, Engineering, Basic Sciences, Medical and Allied Health Sciences, Agriculture, Veterinary Sciences, Computer Science, Emerging Technologies, Water Resources, and Energy.

**Scholarship Will Cover:**

- The scholarship covers living expenses and return airfare; however, it does not cover Tuition Fee. Candidates need to secure admission with complete Tuition Fee waiver from a university among the selected 235 US Universities or from a University falling under any of the 23 University Systems – mentioned on ‘US-Pakistan Knowledge Corridor’ segment of HEC website.
- HEC has negotiated Tuition Fee waivers for Pakistani students with different ranked US Universities. HEC shall refer potential candidates – who meet the basic eligibility criteria for award of HEC scholarship – to partnering US Universities for consideration of admission and Tuition Fee waiver. Candidates selected by the host US University after satisfying respective admission criteria shall be offered HEC scholarship under ‘US-Pakistan Knowledge Corridor’ project.

**NOTE:** Lists of 235 US Universities, 23 University Systems, and the US Universities with whom HEC has negotiated agreements are available at www.hec.gov.pk/site/US-PakCorridor.

**Eligibility Criteria:**

- Pakistani/AJK national
- Candidates having an MS/MPhil Degree (18 years of education) from HEC recognised Universities
- Candidates with 4 year Bachelors Degree (16 years of education) are eligible for direct admission in PhD programmes at US Universities
- Age Limit: Maximum 40 years for regular faculty and researchers of public sector Universities/ R&D organisations, while 35 years for all others
- Candidates with valid and acceptable GRE and TOEFL scores required for admission in US Universities
- Scholars who have already secured admission or those enrolled in PhD programmes in top 235 US Universities and 23 University Systems may also apply for scholarship
- Candidates must have strong commitment to serve Universities/R&D organisations in Pakistan after the completion of studies

**Application Process:**

- **Apply online on eportal.hec.gov.pk/US-PakCorridor**

**HEC portal for filing online application is open all year round. However, candidates intending to join Fall-2019 Session may file their applications latest by December 31, 2018.**

**Disclaimer:** HEC reserves the right to postpone or cancel the scholarships at any stage.

**Female candidates are highly encouraged to apply.**

**Project Management Unit, US-Pakistan Knowledge Corridor**

Higher Education Commission, HRD Building, Sector H-8, Islamabad. UAN: 051-111-432, 0334-111 9432, Email: pmu@hec.gov.pk