

SITUATION VACANT

1. Applications are invited for the recruitment of the one Fellowship/Stipend with the qualification and experience of pursuing his/her PhD degree in the discipline of Agronomy, well aware with the applications of DSSAT/APSIM; Crop Modeling, Model Inter-comparison and Improvement, Sensitivity, Uncertainty Analyses, NDVI and Spectral Reflectance, in the Project titled "Optimization of Bt. Cotton production technology for different agro-ecological zones in the face of changing climate through simulation modeling" funded by Agricultural Linkages Program (ALP), Pakistan Agricultural Research Council (PARC), Islamabad. Being run by PI of Prof. Dr. Ashfaq Ahmad, Department of Agronomy (Agro-Climatology Lab.), UAF. The appointment will be on contract basis for the period of three years/or till the completion of the project at a consolidated pay for Fellowship/Stipend Rs. 40,000/- per month. Two copies of the applications are required with attested copies of certificates, testimonials, detailed marks certificates and required with attested copies of certificates, testimonials, detailed marks certificates and transcripts. The university reserves the right not to fill the vacancy without assigning any reason. Incomplete applications or those received after the due date will not be entertained. The applications should reach the office of PI within 7 days after the publication of this notice.
2. Applications are invited for one post of Student Fellowship @ Rs. 15,000/- per month plus tuition fee/dues available in the HEC funded project entitled "Improving drought tolerance in maize through rhizobacteria containing ACC-deaminase and exopolysaccharides activity". Applicant should be student of M.Sc. (Hons) Soil Science/Environmental Science preferably having experience related to Soil Microbiology and Biochemistry. The applications should reach the office of the Dr. Sajid Mahmood Nadeem, PI, UAF Sub-Campus, Burewala, Vehari or the office of Prof. Dr. Zahir Ahmad Zahir, Institute of Soil & Environmental Sciences, within 10 days after the publication of this notice.
3. Applications are invited for one post of a Student Fellowship @ Rs. 15,000/- per month plus tuition fee/dues available in the HEC funded project entitled "Improving drought tolerance in wheat through multi-strains bacterial consortium". Applicant should be student of M.Sc. (Hons) Soil Science/Environmental Science preferably having experience related to Soil Microbiology and Biochemistry. The applications should reach the office of the Dr. Sajid Mahmood Nadeem, PI, UAF Sub-Campus, Burewala, Vehari or the office of Prof. Dr. Zahir Ahmad Zahir, Institute of Soil & Environmental Sciences, within 10 days after the publication of this notice.
4. Applications are invited for two post of Lecturer, Pakistan Studies on the contract basis in the Department of Humanities and Linguistics, UAF. Minimum qualification is MA/M.Sc. 1st division in the relevant field. Applications should reach in the office of Naveed Irshad Chairman Department of Humanities and Linguistics, UAF upto 15-06-2016.

AN AWARENESS SESSION ON MUTUAL FUNDS & VOLUNTARY PENSION SCHEME FOR UAF EMPLOYEES

An awareness session will be organized on Monday June 06, 2016 at 04:00 pm by the UBL Fund Managers on the subject scheme for University employees at New Senate Hall. Prof. Dr. Iqbal Ahmad Khan (SI) Vice Chancellor has consented to be the Chief Guest of the session. All the TTS faculty members are requested to ensure their participation in the session. The session will be focused on investment proposal for voluntary pension scheme for TTS faculty.

ISSUANCE OF PERMIT OF RECTIFIED SPIRIT/METHYLATED SPIRIT/ETHYL ALCOHOL FOR USE IN THE LABORATORIES FOR THE FINANCIAL YEAR 2016-17

All Deans, Directors, Chairman, PO and PI's are requested to please furnish subject demand on the following format by 20th June, 2016 positively; enabling this office to forward a consolidated demand with the approval of the worthy Vice Chancellor to the Director, Excise & Taxation, Faisalabad for issuance of subject permit(s).

Sr. No.	Name of Department	Demand			No. of Labs.	Purpose of use in detail
		Rectified Spirit	Methylated Spirit	Ethyl Alcohol		

UAF STUDENTS SELECTED FOR PhD STUDIES AT FAFU, CHINA

The Fujian Agricultural and Forestry University (FAFU), China announced 10 (8 Ph.D. + 2 Master) scholarships for UAF students and young Faculty, earlier this year (March, 2016). The scholarships were announced in UAF-Campus NEWS dated 29-03-2016. Students directly applied to FAFU. On the recommendation of UAF, FAFU has selected 7 applicants for Ph.D. studies at FAFU for 2016. The detail of the selected candidates is as under:

S.#	Name	Regd. #	FAFU Degree Major	Original Major at UAF
1	Mohsin Mator Mohsin Gilani	2009-ag-2124	Forest Cultivation	Agriculture-Forestry
2	Hafiz Sohaib Mazhar	2008-ag-2817	Microbiology	Microbiology
3	Iftikhar Junaid	2009-ag-2386	Ornamental Plants and Horticulture	Agriculture - Horticulture
4	Bashir Nawaz Haider	2013-ag-1304	Agricultural Entomology and Pest Management	Agricultural Entomology
5	Naeem Muhammad	2009-ag-2196	Agricultural Entomology and Pest Management	Entomology
6	Rubab Sarfraz	2009-ag-2585	Agricultural Resources & Environments	Soil Sciences
7	Akhter Muhammad Javaid	2009-ag-2671	Crop Genetics and Breeding	Agronomy

These applicants need to Contact FAFU office address: - Overseas Education College Fujian Agriculture, & Forestry University. Ruibi Lin, Add: Jinshan, Fuzhou, Fujian China P.C:350002, [Tel:86-591-83783823](tel:86-591-83783823), Fax: 86-591-83727618, E-mail:ruibi123@126.com up to June 10, 2016.

PLACEMENT OF PhD THESIS FOR PEER REVIEW

1. Copy of the PhD thesis submitted by Mr. Muhammad Asif, Regd. No. 2001-ag-843, will be placed in the Library Department of Agronomy from 02-06-2016 to 08-06-2016. The title of her thesis is "Competition and management studies of Parthenium hysterophorus L. in forage sorghum". All the faculty members and students are welcome to read/consult the thesis.
2. PhD thesis of Miss Noreen Khalid, Regd. No. 2009-ag-1202 will be placed in the office of the Chairman, Department of Botany on 01-06-2016 for one week. The title of the thesis is "Effect of automobile related metal pollution on plants: a case study along two roads (Faisalabad to Sargodha and Pindi Bhattian to Lillah) in the Punjab, Pakistan". All interested are invited to give valuable suggestions.
3. Copy of the PhD thesis submitted by Mr. Qaiser Maqsood, Regd. No. 2005-ag-1506, will be placed in the Library Department of Agronomy from 01-06-2016 to 07-06-2016. The title of her thesis is "Weed seed bank dynamics in soil under different agronomic practices and its implications in maize (Zea mays L.) field". All the faculty members and students are welcome to read/consult the thesis.

4. Copy of the PhD thesis submitted by Mr. Sher Afzal, Regd. No. 2005-ag-1428 will be placed in the Library Department of Agronomy from 01-06-2016 to 07-06-2016. The title of his thesis is "Assessment of agronomic benefits of mixed cropping system and soil health". All the faculty members and students are welcome to read/consult the thesis.
5. A PhD thesis submitted by Mr. Muhammad Aamir Iqbal, Regd. No. 2005-ag-1801 will be placed in the Library of Department of Agronomy from 03-06-2016 to 10-06-2016. The title of his thesis is "Forage yield and quality attributes of sorghum-legumes intercropping systems under different planting times and spatial arrangements". All the faculty members and students are welcome to read/consult the thesis.
6. Miss. Huma Saleem, Regd. No. 96-ag-1689, PhD student of the Department of Plant Breeding and Genetics has placed her PhD thesis entitled "Diversity, recombination and replication in cotton leaf curl geminiviruses" for peer review in the Library, Department of Plant Breeding and Genetics from 03-06-2016 for one week. The faculty and the students are invited to peruse the thesis for any correction and improvement.

PhD THESIS/SYNOPSIS DEFENSE

1. Mr. Iftikhar Ali, Regd. No. 2008-ag-1957, a PhD student, Department of Agronomy, has successfully defended his PhD synopsis entitled "Ameliorating the drought stress in maize (Zea mays L.) hybrids through exogenous application of organic acids" on 30-04-2016.
2. Miss Amna Khan, Regd. No. 2008-ag-1928, PhD student of the Department of Plant Breeding and Genetics has successfully defended her PhD synopsis entitled "Genetics analysis of double haploid in Brassica napus". on 30-05-2016. As per suggestions given by the teachers/participants during presentation of the synopsis a minor change has been made in the title and new approved title is "Development and characterization of double haploid populations in B. napus".
3. Ms. Saddia Rashid, Regd. No. 2009-ag-45, a PhD student of the Dept. of Rural Sociology Faculty of Social Sciences has successfully defended her synopsis entitled "Socio-cultural viability of gender sensitization in rural areas of the Punjab, Pakistan" on 30-05-2016.
4. Mr. Muhammad Nadeem, Regd. No. 96-1567, a PhD student, Department of Agronomy, has successfully defended his PhD thesis on 27-05-2016. The title of his thesis is 'Alternanthera philoxeroides interference and control studies in maize".
5. Ms. Naveed Farah, Regd. No. 95-ag-819, a PhD student of the Department of Rural Sociology Faculty of Social Sciences has successfully defended her synopsis entitled "Livelihood Transformation of farmers along the Rural Urban interface: A case study of Punjab, Pakistan" on 30-05-2016.
6. Mr. Waseem Akbar, Regd. No. 2007-ag-2055, PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD thesis titled "Inheritance of Mungbean Yellow Mosaic Disease (MYMD) resistance in mungbean" on 16-05-2016.
7. Miss Salsabeel Rauf, Regd. No. 96-ag-1844, PhD student of the Department of Plant Breeding and Genetics has successfully defended her PhD synopsis entitled "Development of Brassica oilseeds germplasm with improved earliness, yield and quality attributes" on 20-05-2016. As per suggestions given by the teachers/participants during presentation of the synopsis a minor change has been made in the title and new approved title is "Genetic improvement in Brassica oilseeds for economic attributes".
8. Mr. Zeshan Javaid, Regd. No. 2008-ag-2229, PhD Soil Science student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the university level on 21-05-2016. The title of his synopsis is "Impact of potash use on crop growth and nitrogen use efficiency in different cropping systems".
9. Mr. Muhammad Ahsan Khatana Regd. No. 2008-ag-2319, a PhD student of the Institute of Horticultural Sciences has successfully defended his synopsis in a seminar held on 28-05-2016. The title of his synopsis is "Protocol development for king oyster mushroom (Pleurotus eryngii) production by using agricultural waste materials enriched with chemicals".
10. Mr. Amjad Rehman Asghar, Regd. No. 2015-ag-2223, a PhD student of the Department of Rural Sociology Faculty of Social Sciences has successfully defended his synopsis entitled "Socio-Economic and Cultural Factors affecting the Health Status of Elderly Men in Rural Punjab, Pakistan" on 30-05-2016.
11. Miss Riffat Shamim Aslam, Regd. No. 2000-ag-710, PhD student, Institute of Microbiology has successfully defended her PhD synopsis in Institute of Microbiology on 28-05-2016. The title of her synopsis is "Production and therapeutic potential of Bacteriocin produced by indigenous isolates of Bacillus subtilis".
12. Mr. Muhammad Sohaib Aslam, Regd. No. 2004-ag-1680, PhD Scholar of Department of Pathology, Faculty of Veterinary Science, has successfully defended his PhD thesis on 26-05-2016. The title of his thesis was "Molecular Characterization, Drug resistance patterns of Mycobacterium bovis and Mycobacterium tuberculosis and genetic susceptibility testing in animals and humans".
13. Mr. Mobushir Iqbal, Regd. No. 2008-ag-2278, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis entitled "Impact Assessment of Climate Change on the Livelihood of farming Community in Rural Areas of KPK, Pakistan" on 28-05-2016.
14. Mr. Imaad Rashid, Regd. No. 2004-ag-1658, PhD Scholar, Department of CMS has successfully defended his thesis entitled "Sero-prevalence, semiology and molecular investigations on Q fever in institutional dairy farms in Punjab, Pakistan" on 21-05-2016.
15. Mr. Mubeen Sarwar, Regd. No. 2006-ag-1959, PhD student of the Institute of Horticultural Sciences has successfully defended his thesis entitled "Evaluation of salt tolerance potential and its enhancement in cucumber (Cucumis sativus L.)" in a seminar held on 27-05-2016.
16. Mr. Umair Riaz, Regd. No. 2012-ag-502, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his thesis in a seminar at the university level on 28-05-2016. The title of his thesis is "Effect of sewage sludge and compost application on soil health and plant growth".
17. Mr. Muhammad Tahir Shehzad, Regd. No. 2008-ag-1853, PhD (Environmental Science) student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the university level on 14-05-2016. The title of his synopsis is "Assessment and management of arsenic in rice".
18. Mr. Zia Mahmood, Regd. No. 2013-ag-1411, a PhD student of the Department of Rural Sociology Faculty of Social Sciences has successfully defended his synopsis entitled "Anthropogenic Dimensions of Climate Change and its Implications for Agricultural Adaptive Strategies in Punjab Pakistan" on 30-05-2016.
19. Mr. Adeel Shahid, Regd. No. 2008-ag-2551, PhD student of the Institute of Horticultural Sciences has successfully defended his synopsis in a seminar held on 28-05-2016. The title of his synopsis is "Morpho-physiological studies and characterization of round gourd (Praecitrullus fistulosus) germplasm".



20. Mr. Aziz ur Rehman, Regd. No. 2005-ag-1052, PhD scholar of Department of Pathology, Faculty of Veterinary Science, has successfully defended his PhD thesis on 26-05-2016. The title of his thesis was "Molecular Epidemiological and Pathological Studies on Paratuberculosis in Cattle and Buffaloes".
21. Mr. Muhammad Sohail Yousaf, Regd. No. 2008-ag-2349, a PhD student in the Department of Forestry and Range Management has successfully defended his PhD synopsis on 21-05-2016. The title of his synopsis was "Characterization of selected agroforestry tree species in saline soils".
22. Mr. Rana Dildar Khan, Regd. No. 2005-ag-1943, a PhD student, Department of Agronomy, has successfully defended his PhD thesis on 27-05-2016. The title of his thesis is "Evaluating the maize productivity under different irrigation and nutrient management practices"

TENDER NOTICE

Sealed tenders are invited from the firms/contractors registered/enlisted with the University of Agriculture, Faisalabad (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 purchase of tender Documents: 10-06-2016. Date of receiving and opening on 11-06-2016 at 11:00 am to 11:30 am.

Name of Work	Amount (Rs.)	Bid Security @ 2% of estimated cost	Time Limit
Provision of water tank with foundation and pipe fitting work at UAF.	59600/-	1192/-	One Week

Tender documents can be obtained from the office of the Zafar Ul Haq, 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 31-12-2016 (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. No tempered tender or sent by post will 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.




U.S.-Pakistan Center for Advanced Studies in Agriculture and Food Security

University of Agriculture, Faisalabad

Scholarships

Under USPCAS-AFS Research Projects



USPCAS-AFS is offering **M.Phil./M.S./M.Sc. (Hons.)** and **Ph.D.** scholarships to academically brilliant students to work in the following research projects funded by USPCAS-AFS:

1. Climate Smart Wheat: Development of heat and drought tolerant wheat for Pakistan (Dr. Bushra Sadia)
2. CRISPR/Cas9 based virus resistance in cotton (Dr. Aftab Ahmad)
3. Genomics-based understanding of Ceratocystis manginecans to formulate control measures of Mango Quick Wilt Disease (Prof. Dr. Iqar Ahmad Khan S.I.)
4. Genetic improvement of sorghum as biofuel feedstock using high throughput phenomics and genomic approaches (Dr. Bushra Sadia)
5. Variable Rate Agro-chemical Application System in Citrus Orchakkrds using on-the-go Sensors (Dr. Muhammad Jehanzeb Masud Cheema)
6. Development of real-time weed detection system for spot application of herbicides in Maize (Dr. Rizwan Maqbool)
7. Role of various characteristics in price determination of goat: Implications for production and marketing decisions (Dr. Waseem Ahmad)
8. Agricultural Input Marketing in Pakistan: Implications for Food Security (Dr. Hammad Badar)
9. Use of ICT in Marginal and Disadvantaged Regions as an Alternate Strategy for Agricultural Technology Transfer: Challenges and Opportunities (Dr. Babar Shahbaz)
10. Sensor Based Precision Irrigation Systems for Improving Water Productivity of Cereal Crops (Dr. Muhammad Jehanzeb Masud Cheema)
11. Omics approaches for improving chickpea drought tolerance and nodulation (two components) (Dr. Kashif Riaz)

Composition of Scholarship:

The Scholarship Covers:

- Tuition Fee
- Stipend
- Boarding Charges
- Bench Fee (for PhD scholars only)
- Book Allowance
- Thesis Charges

Eligibility:-

1. The applicant must be an enrolled student in MPhil/MS/MSc (Hons.) or PhD at UAF
2. The applicant must have secured at least 3 CGPA (out of 4) in the last degree.
3. The applicant, if selected will have to withdraw any other scholarship / funding.

How to Apply:

The Application Form for "Scholarships under Research Projects" available at: <http://uaf.edu.pk/USPCAS-AFS/scholarships.html> must be submitted online by June 07, 2016. A copy of the online Application Form completed in all respects along with supporting documents (as mentioned in the form) must also be submitted by June 09, 2016 at the below-mentioned address. Note: Incomplete Applications or those received after due date will not be entertained. Only shortlisted candidates will be called for interview.

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