



### SEVEN MORE PhD SCHOLARS PRODUCED BY UAF

On the recommendations of external examiners and after fulfilling all the requirements, Shakeela Parveen D/o Falak Shair, Reg. No. 2010-ag-666, Department of Zoology, Wildlife and Fisheries, Faculty of Sciences, Aamer Sajjad S/o Muhammad Ali, Reg. No. 2005-ag-1586, Department of Agronomy, Faculty of Agriculture, Hafiz Muhammad Wasif Ali S/o Chauhdary Muhammad Ali, Reg. No. 2002-ag-1715, Department of Plant Breeding and Genetics, Faculty of Agriculture, Ali Zohaib S/o Bashir Ahmad, Reg. No. 2007-ag-2489, Department of Agronomy, Faculty of Agriculture, Muhammad Sohaib Aslam S/o Muhammad Aslam Tahir, Reg. No. 2004-ag-1680, Department of Pathology, Faculty of Veterinary Science, Zafar Iqbal S/o Mehar Muhammad, Reg. No. 2004-ag-1357, National Institute of Food Science and Technology, Faculty of Agricultural Engineering and Technology, Muhammad Saleem S/o Hafiz Rahim Bakhsh, Reg. No. 2011-ag-668, Institute of Soil and Environmental Sciences, Faculty of Agriculture, have passed their final examination for the degree of Doctor of Philosophy (2017). The Vice Chancellor is pleased to sanction their admissions to the degree of Doctor of Philosophy (2017). The titles of their thesis are "Investigations on hybridization and genetic introgression in major carps of Punjab", "System productivity and resource use efficiency of cotton wheat relay cropping system", "Genetic basis of various morpho-physiological traits in *Zea mays* L. under heat stress", "Improving cotton productivity by plant growth retardant and boron application", "Molecular characterization, drug resistance pattern of *Mycobacterium bovis* and *Mycobacterium tuberculosis* and genetic susceptibility testing in animals and humans", "Influence of 1-MCP and modified atmosphere storage to extend the post-harvest shelf life of Guava", "Phytoremediation of lead (Pb) contaminated soils in association with plant growth promoting rhizobacteria", "" respectively. Now the PhD club swells up to 1605.

### SITUATION VACANT

Applications are invited from Pakistani nationals who are not married to a foreign national, to hire one MS student (B.Sc. (Hons.) Major Agronomy) at a consolidated pay of Rs. 20,000/- per month to work in the project "Exploring the potential of Chenopodium Quinoa Wild as a High Nutrition Low input and Clomate Resilient Crop in Pakistan" funded by HEC. The applicant must possess B.Sc. (Hons.) Agronomy as major subject with minimum CGPA 3.00. A regular student of M.Sc. (Hons.) Major Agronomy/Crop Physiology will be preferred. Application along with attested copies of all academic/experience certificates should reach in the office of Prof. Dr. Shahzad M.A. Basra, PI, Department of Agronomy, UAF, upto 29 December, 2017. Application received after due date or incomplete will not be entertained.

### PLACEMENT OF PhD THESIS FOR PEER REVIEW

PhD thesis of Mr. Ghulam Yasin, Regd. No. 2007-ag-2486 will be placed in the office of Chairman (Forestry) for one week 21-12-2017 to 28-12-2017 for peer review prior to its submission for foreign evaluation. The faculty members and students are invited to pursue the thesis for any suggestions/corrections. The title of his thesis is "Assessment of carbon stocks and potentials of carbon sequestration in agroforestry systems in selected districts of Punjab, Pakistan".

### PhD THESIS/SYNOPSIS DEFENSE

1. Muhammad Zohaib Anjum, Regd. No. 2010-ag-3311 a PhD student of Department of Forestry and Range Management will defend his PhD synopsis at University level on 26-12-2017 at 02:00 pm in the Department of Forestry and Range Management. The title of his synopsis is "Characterization of natural variants of *Dalbergia sissoo* to dieback resistance".
2. Ms Nadia Liaqat, Regd. No. 2010-ag-2621, a PhD student in the Department of Plant Pathology, will defend her PhD synopsis at University level on 22-12-2017 at 11:00 am in the seminar room of Department of Plant Pathology. The title "Epidemiological and Biochemical factors conducive for the development of Black Leg of Potato and its management". All interested are requested to participate.
3. Miss. Kamra Mahmood, Regd. No. 2000-ag-1113, PhD student in the Department of Plant Pathology, will defend her PhD synopsis at University level on 22-12-2017 at 11:00 am in the seminar room of Department of Plant Pathology. The title of her synopsis is "Biochemical profiling of *Streptomyces scabies* (causal agent of common scab of potato) and its management". All interested are requested to participate.
4. Synopsis defense of Miss. Natasha Erum, Regd. No. 2013-ag-782, PhD Biochemistry entitled "Screening and molecular studies of cyclotides from indigenous plants of Azad Kashmir" will be held on 21-12-2017 at 09:00 am in Biochemistry Lecture Theater. All interested are invited to attend.
5. Ms. Sehrish Gulzar bearing Regd. No. 2010-ag-2569, a PhD student of the Department of Entomology, UAF will defend her synopsis titled "Prospects for microbial control agents against onion thrips, *Thrips tabaci* Lindeman" on 28-12-2017 at 02:00 pm in the Video Conference Room of UAF. All the academic staff and students are requested to participate.

6. Mr. Muhammad Usman bearing Regd. No. 2014-ag-717, a PhD student of the Department of Entomology, UAF will defend his synopsis titled "Biocontrol potential of insect pathogens for sustainable control of invasive tephritid fruit flies" on 28-12-2017 at 02:30 pm in the Video Conference Room of UAF. All the academic staff and students are requested to participate.
7. Synopsis defense of Miss Maryam Naveed, Regd. No. 2014-ag-1607, PhD Chemistry, Department of Chemistry, titled "Computational Study and Synthesis of Cynuric Chloride Based UV Absorbers" will be held on 22-12-2017 at 11:30 am in Lecture Room-III. All interested are invited to attend.
8. Mr. Muhammad Asim, Regd. No. 2009-ag-2766, PhD student of Animal Breeding and Genetics, Institute of Animal and Dairy Sciences will defend his synopsis with title "Milk protein variants and their association with milk yield in Dairy Cattle and Buffaloes" as required under the rules on 29-12-2017 at 10:00 am in Faculty seminar room.
9. Miss Tehreem Urooj, Regd. No. 2014-ag-919, a PhD student in the Department of Botany will defend her synopsis on 02-01-2018 at 11:00 am in the Lecture No. 1, Department of Botany, UAF. The title of her synopsis is "Drought tolerance in some species of genus *Cenchrus* L. (family Poaceae) from various ecozones in the Punjab, Pakistan".
10. Thesis defense of Mr. Tariq Mehmood, Regd. No. 2007-ag-1061, PhD student at National Institute of Food Science & Technology, Faculty of Food, Nutrition and Home Sciences will be held on 26-12-2017 at 11:00 am in Video Conference Room, National Institute of Food Science & Technology, UAF. the title of his thesis is "Characterization of Utilization of Citrus Wastes as value added fruit leather". All interested participants are cordially invited.
11. Miss Nisa Mukhtar, Regd. No. 2010-ag-2969, PhD student of the Institute of Soil and Environmental Sciences will defend her synopsis in a seminar at the University level on 27-12-2017 at 09:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of her synopsis is "Zinc and Iron bio-fortification in wheat and rice". All the faculty members are requested to attend the presentation.
12. Miss Tahira Naseem, Regd. No. 2010-ag-2972, PhD student, Institute of Horticultural Sciences, will defend her PhD synopsis at University level in Landscape Studio, UAF on 22-12-2017 at 09:00 am. The title of her synopsis is "Role of urban plantation in provision of quality environment: under current scenario of global climate change".
13. Mr. Muhammad Imran Ashraf, Regd. No. 2010-ag-2828, PhD student of the Institute of Soil and Environmental Sciences will defend his synopsis in a seminar at the University level on 22-12-2017 at 10:30 am in the Library of the Institute of Soil and Environmental Sciences. The title of his synopsis is "Effect of Sulfur application on availability and uptake of Iron and Zinc in oilseed crops grown in alkaline calcareous soil". All the faculty members are requested to attend the presentation.
14. Mr. Muhammad Waqas, Regd. No. 2010-ag-3306, PhD student of the Department of Plant Breeding and Genetics will defend his PhD synopsis in the Postgraduate Laboratory on 29-12-2017 at 03:00 pm. The title of his synopsis is "Genetic analysis of root and yield related traits in chickpea under saline conditions". All the teachers and students concerned are requested to attend and contribute towards the improvement of the synopsis.
15. Mr. Farhan Jahangir Chughtai, Regd. No. 2007-ag-1073, PhD student, National Institute of Food Science and Technology, UAF will defend his PhD thesis titled "Biochemical, nutritional and end use aspects of Stevia as potential natural sweetener" at University level on 27-12-2017 at 03:00 pm in Video Conference Room, NIFSAT, UAF. All interested persons are cordially invited.
16. Mr. Ali Raza, Regd. No. 2008-ag-2521, a PhD student, Department of Agronomy, has successfully defended his PhD synopsis on 17-11-2017. The title of his synopsis according to the suggestions with minor change is as "Evaluating the adaptability of soybean (*Glycine max* (L.) Merrill) under semi-arid conditions of Punjab, Pakistan".
17. Mr. Amjad Farooq, Regd. No. 2002-ag-1545, PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD synopsis titled "Breeding potential of *Gossypium hirsutum* L. for high temperature tolerance" on 08-12-2017.
18. Mr. Ghulam Jillani, Regd. No. 2010-ag-2773, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 08-12-2017. The title of his synopsis is "Efficacy of organically activated zinc embedded in polymer coated urea to enhance wheat (*Triticum aestivum* L.) production".
19. Mr. Humayun Yasin, Regd. No. 2010-ag-3495, PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD synopsis titled "Genetic analysis of rust resistance and yield related parameters in bread wheat" on 08-12-2017.
20. Mr. Umam Iqbal, Regd. No. 2014-ag-1041, a PhD student in the Department of Botany has successfully defended his synopsis on 12-12-2017. The title of his synopsis is "Morpho-anatomical and physiological modifications in *Salvadora oleoides*, *Calotropis procera* and *Cynodon dactylon* in response to environmental heterogeneity".
21. Mr. Muhammad Anwar, Regd. No. 2002-ag-1884, PhD student of the Department of Plant Breeding and Genetics has successfully defended his PhD synopsis titled "Genetic analysis of salinity tolerance in cotton (*Gossypium hirsutum* L.)" on 14-12-2017 in the Postgraduate Lab. of the Department. As per suggestions given by the teachers/participants during presentation of the synopsis a minor change has been made in the title as "Breeding potential of *Gossypium hirsutum* L. for salinity tolerance".

#### **NOTIFICATION**

The postgraduate students who are likely to complete their thesis during Winter Semester, 2017-18 may submit the same according to the following schedule: last date for submission of Semi Final Thesis 10-01-2018 and final thesis 16-01-2018 respectively. Students should submit E-30 forms upto 08-01-2018 otherwise, their thesis will not be accepted/entertained.

#### **NOTIFICATION**

The Academic Council at its 283<sup>rd</sup> meeting held on 14-11-2017 noted that following certificates are being issued to the University Employees on depositing fee into University Income Account as given below:- (i) NOC for issuance of passport (ii) NOC for renewal of passport (iii) Experience/Service Certificate for various purposes (iv) NOC for visit abroad on private affairs (v) Experience Certificate/NOC to visit abroad by various retired employees, Charges/fee:-

for Basic pay scale 1 to 5 free 6 to 16 Rs. 500/- per certificate, 17 and above Rs. 1000/- per certificate respectively. The academic council decided that Rs. 1000/- and Rs. 500/- fixed to charge from University employees for issuance of above certificates from office of the Registrar will not be charged, in future. In pursuance of the above decision of the Academic Council, the notification issued vide No. PS-1(4)137/14192-14298 dated 13-08-2012 is hereby withdrawn. The fee/charges already deposited into University income account will not be refunded. The decision of the Academic Council will be effective from 14-11-2017.

#### NOTIFICATION

Considering the recommendations of the Deans Committee made at its meeting held on 08<sup>th</sup> December, 2017, the Vice Chancellor as authorized by the Academic Council at its meeting held on 06-05-2017, has approved the following teaching schedule for termination of current Winter Semester and commencement of Spring Semester of the Academic Session, 2017-2018 to be observed at all the Campuses of the University. Winter Semester, 2017-ag-2018:- Commenced from 03-08-2017 and Termination of semester 05-01-2018. Note: Online results of final examination should reach in the office of the Controller of Examinations, upto 15-01-2018, positively. The signed hard copy of the same should also be sent for record. After the expiry of said date the result, if pending, will be entertained by the concerned office after due permission of the Vice Chancellor. Spring semester, 2017-2018:- Enrolment (seven bank working days) 05-01-2018 to 15-01-2018 and Commencement of regular classes from 16-01-2018.

#### AUCTION NOTICE

1. Open auction of 3 acres of Barseem at Renala Khurd Research Farm, Sub Campus Depalpur, Okara will be held on 26-12-2017 at 11:00 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 after approval of competent authority before 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.
2. Cotton 360 kg, Rice Mixture 527 kg and Camelena 115 kg will be sold by open auction on 27-12-2017 at 10:00 am at Students Farm, Department of Agronomy, UAF. Interested persons may bid. One third amount of the bid will be realized at the spot.

#### 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: 26-12-2017. Date of receiving and opening on 27-12-2017 at 11:00 am to 11:30 am.

Name of Work	Amount (Rs.)	Bid Security @ 2% of estimated cost	Time Limit
Repair & maintenance work of Quarter No. 90 Firdous Colony UAF.	94,150/-	1883/-	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.

## ٹینڈر نوٹس

زرعی یونیورسٹی فیصل آباد میں ٹیکس نزدیکی ہال 02 عد کیفے ٹیریا، باربر شاپ اور چائے کی دوکان جو کہ کشادہ کچن اور بیٹھنے کی کھلی جگہ پر مشتمل ہے کرایہ پر دینا درکار ہے۔ بجلی، گیس، اور پانی کے کنکشن یونیورسٹی مہیا کرے گی جسکا ماہانہ کرایہ اور بل کرایہ دار کو ادا کرنا ہوگا۔ جو احباب یا ادارہ کیفے ٹیریا اور دوکان کرایہ پر لینے کے خواہشمند ہیں وہ اپنی درخواست / ٹینڈر فارم دفتر ( لینڈ اسکیپ اسٹوڈیو، انسٹی ٹیوٹ آف ہارٹیکلچرل سائنسز) سے حاصل کر سکتے ہیں۔ درخواست / ٹینڈر فارم بند لگانے میں 28/12/2017 تک دفتر کی اوقات کے اندر جمع کروانا ہوگا۔ درخواست دہندہ کو مبلغ -/50,000 (پچاس ہزار روپے) بطور ضمانت بصورت بنک ڈرافٹ بنام وائس پریذیڈنٹ یو۔ اے۔ ایف کو آپریٹو سوسائٹی پیٹنگی ادا کیلئے ادا کرنے ہونگے جو کہ درخواست نام منظور ہونے کی صورت میں قابل واپسی ہونگے۔ درخواست دہندگان کا تجربہ اور کاروباری صلاحیت جانچنے کیلئے انٹرویو کال علیحدہ سے دی جائے گی وائس چانسلر (پریذیڈنٹ یو۔ اے۔ ایف کو آپریٹو سوسائٹی) کی منظوری کے بعد کامیاب درخواست دہندہ کا اعلان کر دیا جائے گا جو کہ حتمی ہوگا۔ قواعد و ضوابط، شرائط اور مزید تفصیلات کیلئے سیکرٹیری یو۔ اے۔ ایف کو آپریٹو سوسائٹی دفتر ( لینڈ اسکیپ اسٹوڈیو، انسٹی ٹیوٹ آف ہارٹیکلچرل سائنسز) سے رجوع کریں۔



## SOUTH ASIAN UNIVERSITY

Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sri Lanka

### Teaching/Non-teaching Positions

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**Regular Faculty Positions in the following subject areas :** Assistant Professor - Computer Science - 3, Life Sciences / Biological Sciences - 1, Sociology - 1, Associate Professor - International Relations - 1, Sociology - 1. Professor - Computer Science-1, Economics - 1, International Relations - 1, Life Sciences / Biological Sciences - 1. **Positions open to citizens of any country in the world.** Attractive Salary in US dollars (exempt from income tax).

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Further details and application form are available at [www.sau.int](http://www.sau.int)  
Last Date: December 27, 2017 (Advt. No. 1/2017)



# Two Days International Conference



On

## DAIRY ANIMAL HEALTH CHALLENGES (DAHC-2018)

17-18 January, 2018

**Conference Theme:** To provide comprehensive action plan for minimizing dairy animal health problems

**Submission of Abstracts and Paper:**

Submission date: 26-12-2017  
Finalization of abstracts 29-12-2017  
Submission of Final paper: 05-01-2018

The abstract should contain title, authors, affiliation of authors and body of text not exceeding 450 words

Email address to submit the abstracts:

Prof. Dr. Ahrar Khan ahrar1122@uaf.edu.pk  
Prof. Dr. M. Tariq Javed mtjaved@uaf.edu.pk

Eminent Scholars from within the country and abroad will participate in this event. A good number of foreign participants have agreed to actively participate in the event.

The private sector is also encouraged to participate in this rare international event and thus, book the place for their stalls on or before 05-01-2018

The stall fee:

Small Stall:	Rs. 30,000
Large Stall	Rs. 50,000

This conference will also provide the opportunity to its graduates to re-meet at their own prestigious alma-matter, so please register at the earliest for a conference-cum-alumni meet

**Registration is open:**

- Students Rs. 1000/-
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