



### **ASA 2018 OATH TAKING AND GENERAL BODY MEETING**

The oath taking and general body meeting of ASA will be held on January 23<sup>rd</sup> 2018 (Tuesday) at 11:00 am in the Iqbal Auditorium. The honorable Vice Chancellor, Prof. Dr. Muhammad Iqbal Zafar has very kindly consented to be the Chief Guest. All faculty members are formally requested to attend the meeting.

### **PLACEMENT OF PhD THESIS FOR PEER REVIEW**

1. PhD thesis of Mr. Muhammad Mahmood-du-Rehman, Regd. No. 2007-ag-2443, PhD student of the Institute of Horticultural Sciences, UAF will be placed in Director's office w.e.f. 17-01-2018 to 23-01-2018. The title of his thesis is "Seed enhancement techniques for seedling establishment and increased productivity of early sown carrot under high temperature conditions". All academic staff/students are welcomed to read/consult and give suggestions so that thesis will be improved accordingly with incorporation of these suggestions.
2. PhD thesis of Miss. Mehwish Liaquat, Regd. No. 2007-ag-2454, PhD student of the Institute of Horticultural Sciences, UAF will be placed in Director's office w.e.f. 22-01-2018 to 28-01-2018. The title of her thesis is "Pre and Postharvest management to improve yield and quality of "Kinnow" mandarin". All academic staff/students are welcomed to read/consult and give suggestions so that thesis will be improved accordingly with incorporation of these suggestions.
3. PhD thesis of Miss Anam Noor, Regd. No. 2006-ag-1383, PhD student of the Institute of Horticultural Sciences, UAF will be placed in Director's office w.e.f. 22-01-2018 to 28-01-2018. The title of her thesis is "Quality Carrot seed production through management of umbel order by application of synthetic microbial auxin in combination with potash". All academic staff/students are welcomed to read/consult and give suggestions so that thesis will be improved accordingly with incorporation of these suggestions.
4. PhD thesis of Miss. Munazzah Manzoor, Regd. No. 2007-ag-690 entitled "Investigation of the constraints in Gender Mainstreaming in Food Security at Household level in Punjab, Pakistan" will be placed in the office of the Chairperson, Department of Rural Sociology from 17-01-2018 to 24-01-2018 for peer review. All concerned faculty members and students are welcome to read/comments.
5. PhD thesis of Mr. Rizwan Arshad, Regd. No. 2007-ag-1129, a PhD scholar, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the Conference Room/Library, National Institute of Food Science & Technology, UAF prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
6. PhD thesis of Mr. Tariq Mehmood, Regd. No. 94-ag-1637, entitled "Nutritional status enhancement through n-3 fatty acids and micronutrients fortified feed in major carps" will be placed in the office of the Chairman, Department of Zoology, Wildlife & Fisheries for one week i.e. from 11-01-2018 to 18-01-2018. The faculty and the students are invited to review the thesis for positive criticism and suggestions.
7. PhD thesis of Miss. Rebia Ejaz, Regd. No. 2008-ag-2500, a PhD scholar, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the conference room/Library, National Institute of Food Science & Technology, UAF prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
8. PhD thesis of Mr. Naveed Ahmad, Regd. No. 2006-ag-1944, a PhD scholar, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the Conference Room/Library, National Institute of Food Science & Technology, UAF prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
9. PhD thesis of Miss. Saima Naz, Regd. No. 2007-ag-2109, a PhD scholar, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the Conference Room/Library, National Institute of Food Science & Technology, UAF prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
10. PhD thesis of Miss Zuberah Naseem, Regd. No. 2008-ag-803 will be placed in the office of the Chairman, Department of Chemistry for one week 16-01-2018 to 22-01-2018 prior 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 and application of deep eutectic solvents for the extraction of natural products".

11. Mr. Muhammad Sajjad Nazir, Regd. No. 2008-ag-2267, PhD student of the Department of Plant Breeding and Genetics has placed his PhD thesis entitled "Breeding potential of okra leaf Bt cotton resistant to bollworms and sucking insects" for peer review in the Library of the Department of Plant Breeding and Genetics from 16-01-2018 for one week. The faculty and the students are kindly invited to peruse the thesis for any suggestion.
12. Thesis of Mr. Hassan Zafar, Regd. No. 2006-ag-1093, a PhD scholar from Institute of Microbiology will be placed in the office of Director, Institute of Microbiology for peer review from 16-01-2018 for one week. The title of his thesis is "Antigenic cross reactivity and molecular profiling of Salmonella species recovered from enteric sources". The faculty and students are invited to peruse the thesis for any correction and improvement please.
13. Thesis of Mr. Muhammad Adnan Ashraf, Regd. No. 2006-ag-1072, a PhD scholar, from Institute of Microbiology will be placed in the office of the Director, for peer review from 16-01-2018 for one week. The title of his thesis is "Effect of site-directed mutagenesis on the efficiency of the amylase gene of Bacillus licheniformis". The faculty and students are invited to peruse the thesis for any correction and improvement please.
14. PhD thesis of Ms. Fatiqa Zafar, Regd. No. 2009-ag-1203 will be placed in the office of the Chairman, Department of Chemistry for one week from 10-01-2018 to 17-01-2018 prior 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 "Formulation and characterization of cardioprotective nanosuspensions from indigenous medicinal plants".
15. PhD thesis of Ms. Anum Sahar, Regd. No. 2007-ag-245 will be placed in the office of the Chairman, Department of Chemistry for one week from 10-01-2018 to 17-01-2018 prior its submission for foreign evaluation. The faculty and the students are invited to peruse the thesis for any suggestions/correction. The suggestions received if any will be incorporated through the supervisory committee. Title "Synthesis and applications of reactive triazine based UV protectors for textile".
16. PhD thesis of Mr. Muhammad Asif Tahir, Regd. No. 2007-ag-703 will be placed in the office of the Chairman, Department of Chemistry for one week from 10-01-2018 to 17-01-2018 prior 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 "Utilization of inorganic porous materials for adsorption of dyes from aqueous media".
17. PhD thesis of Ms. Ghulam Sarwari, Regd. No. 2008-ag-646, will be placed in the office of the Chairman, Department of Chemistry for one week from 10-01-2018 to 17-01-2018 prior 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 "Nutrient profile and antioxidant characteristics of selected edible roots".
18. PhD thesis of Mr. Azam Shakeel, Regd. No. 2007-ag-1087, a PhD student, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the conference room/Library, National Institute of Food Science & Technology, UAF for one week prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
19. PhD thesis of Mr. Muhammad Siddique Raza, Regd. No. 2006-ag-1954, a PhD student, will be placed w.e.f. 16-01-2018 to 22-01-2018 in the conference room/Library, National Institute of Food Science & Technology, UAF for one week prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
20. PhD thesis of Miss Iqra Yasmin, Regd. No. 2007-ag-2176, a PhD student, will be placed w.e.f. 16-01-2018 to 23-01-2018 in the conference room/Library, National Institute of Food Science & Technology, UAF for one week prior to its submission for foreign evaluation. The faculty and students are invited to pursue the thesis for any suggestions/corrections.
21. PhD thesis of Ms. Faiza, Regd. No. 2005-ag-1778, a student of the Institute of Soil and Environmental Sciences UAF will be placed in Director's office w.e.f. 19-01-2018 to 26-01-2018. The title of her thesis is "PGPR with enzymatic activity to improve the growth, yield and oil content of sesame (Sesamum indicum L.)". All academic Staff/students are welcomed to read/consult and give suggestions so that thesis will be improved according with incorporation of these suggestions.

#### **PHD THESIS/SYNOPSIS DEFENSE**

1. PhD synopsis defense of Mr. Muhammad Haleem Tayyab, Regd. No. 2009-ag-3460, a PhD student in the Department of Clinical Medicine and Surgery was held on 04-01-2018. He has successfully defended his synopsis entitled "Epidemiology and Therapeutic Trial of Piroplasmosis in Game Horses in Pakistan".
2. Mr. Hafiz Amjad Ali Rana, Regd. No. 2010-ag-2713, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis entitled "Policy Devising Study Regarding Livestock Risks and their Management in the Punjab, Pakistan" on 05-01-2018.
3. Mr. Asif Ali, Regd. No. 1994-ag-1112, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis entitled "Analysis of Fertilizer Management Practices at Farm Level in Rice-Wheat Cropping Zone of the Punjab, Pakistan" on 05-01-2018.
4. Miss. Sajila Sahar, Regd. No. 2010-ag-2668, PhD student of the Department of Plant Breeding and Genetics has successfully defended her PhD synopsis titled "Haplotype mapping of genetic variants and genome wide association studies of biomass and biofuel related traits in sorghum" on 11-01-2018. As per suggestions given by the teachers/participants during presentation of the synopsis a minor change has

been made in the title as “Haplotype mapping of genetic variants and genome wide association of biomass and biofuel related traits in Sorghum bicolor”.

5. Mr. Faqir, Muhammad Ch, Regd. No. 2016-ag-5682, PhD student in the Department of Farm Machinery and Power, Faculty of Agricultural Engineering and Technology, UAF has successfully defended his PhD synopsis on 03-01-2018. The title of his synopsis is “Development of Auto-Mechanical System for Sustainable Handling Quality Water in Faisalabad Town”.
6. Mr. Shahzaib, Regd. No. 2010-ag-2328, PhD student in the Department of Farm Machinery and Power, Faculty of Agricultural Engineering and Technology, UAF has successfully defended his PhD synopsis on 05-01-2018. The title of his synopsis is “Development of an Indigenous Carrot Digging and Picking Machine”.
7. PhD synopsis defense of Mr. Shujaat Hussain, Regd. No. 97-ag-1606, a PhD student, Department of Clinical Medicine and Surgery was held on 04-01-2018. In the light of suggestions of audience and anticipated difficulties in sampling the title of his synopsis has been modified by supervisory committee as “A Survey of Iodine Deficiency in Cattle in Selected Districts of Punjab and Therapeutic Evaluation of DMSO-Iodized oil injection in Summer Hyperthermia”.
8. Mr. Ahsan Ali, Regd. No. 2009-ag-2254, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis with minor change in Topic entitled “An Evaluation of the Extension Services rendered by the Provincial Pest Warning and Quality Control of pesticides Department in Cotton Zone, Punjab, Pakistan” on 04-01-2018.
9. Mr. Muhammad Saleem, Regd. No. 2010-ag-2812, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis entitled “Livestock Extension Services provided by the Public Sector Extension in Punjab: An Analysis for Policy Implications” on 04-01-2018.
10. Mr. Muhammad Shoab, Regd. No. 2009-ag-2184, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis with minor change in Topic entitled “An Analysis of Knowledge, Skills and Attitude of Rice Growers regarding Pesticide and Weedicides use for Sustainable Agricultural Development in District Shiekhpura Punjab, Pakistan” on 05-01-2018.
11. Miss Tehreem Urooj, Regd. No. 2014-ag-919, a PhD student in the Department of Botany has successfully defended her synopsis on 02-01-2018. The title of her synopsis is “Drought tolerance in some species of genus Cenchrus L. (Poaceae) from various ecozones in the Punjab, Pakistan”.
12. Mr. Safdar, Ali, Regd. No. 2010-ag-3002, a PhD student in the Institute of Agri. Extension & Rural Development has successfully defended his synopsis entitled “Analysis of Challenges and Opportunities of Family Farming: A Case Study of District Nankana Sahib, Punjab, Pakistan” on 04-01-2018.
13. Mr. Muhammad Zohaib Anjum, Regd. No. 2010-ag-3311, PhD student from the Department of Forestry and Range Management has successfully defended his PhD synopsis at University level on 26-12-2017. The title of his synopsis has been changed after the valuable suggestions from Supervisory committee as well as participants, from “Characterization of Dalbergia Sissoo Natural Variants to Dieback Resistance” to “Characterization of Natural Variants of Local Wild Dalbergia sissoo & Seed Progeny to Dieback Resistance”.
14. Mr. Muhammad Bilal, Regd. No. 2009-ag-3175, PhD student in the Department of Irrigation and Drainage, Faculty of Agricultural Engineering and Technology, UAF has successfully defended his PhD synopsis on 14-12-2017. The title of his synopsis is “Real Time Flood Forecasting for Soan River Using Telecommunication Tower Based Rainfall Estimates”.
15. Miss Lubna Hanif, Regd. No. 2012-ag-989, PhD Chemistry student of the Department of Chemistry has successfully defended her synopsis titled “Biofumigation Approach for the Control of Weevils in Grains” as required under the rules on 04-01-2018. This topic has been modified with minor alterations in response to suggestions give during synopsis defense as “Insecticidal Potential of Selected Plants and Characterization of their Constituents”.

#### ASSUMPTION OF CHARGE

Dr. Muhammad Qamar Bilal Associate Professor, Institute of Animal and Dairy Sciences has assumed the charge of Principal, UAF Sub-Campus, Toba Tek Singh w.e.f. 08-01-2018 (F.N.). In future, all related correspondence may please be addressed to him.



#### TENDER NOTICE

1. 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 purchase of tender Documents: 18-01-2018. Date of receiving and opening on 19-01-2018 at 11:00 am to 11:30 am.

Name of Work	Amount (Rs.)	Bid Security @ 2% of estimated cost	Time Limit
Maintenance of Electric water coolers UAF.	72,700/-	1454/-	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.

2. Sealed tenders based on item rates are hereby invited, for the work mentioned below from the contractors/firms enlisted/renewed with UAF for the current financial year. Tender documents can be obtained from the office of the Executive Engineer (ECD-P) or can be download from University website [www.uaf.edu.pk](http://www.uaf.edu.pk) upto 30-01-2018 against written request accompanied with attested copy of enlistment/upto date renewal letter and fee receipt, valid P.E.C license upto 30-06-2018, 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.

Last date for the issuance of Tender Documents: 30-01-2018				
Date of Receiving and Opening: 31-01-2018		Receiving Time 2:00 pm Opening Time 2:30 pm		
Name of work	Estimated Cost (Rs./-)	Bid security @ of 2% of Estimated Cost (Rs.)	Tender Fee (In Rs.)	Time Limit
Providing & Fixing of False Ceiling at Expo Center UAF.	94,945/-	1,898/-	Rs. 100/-	15 Days

#### Terms & Conditions.

(i) Tendered rates and amount should be filled in figure as well as in words and tenders should be signed as per general direction in the tender documents. (ii) No telephonic tender or by post will be entertained. (iii) No conditional tender or tender without Bid Security @ 2% of estimated cost in shape of deposit at call of any scheduled bank and attested copies of registered partnership and power of attorney in case of firm will be entertained. Any of the total bids can only be rejected on the basis of evaluation criteria. Though. (i) The procuring agency may reject all bids or proposals at any time prior to the acceptance of a bid or proposal. (ii) The procuring agency shall upon request communicate to any bidder, the grounds for its rejection of all bids or Proposals, but shall not be required to justify those grounds. (iii) The bidding documents will be issued to the contractors after the date of publication as per PPRa Rule 25(1). (iv) The document tender can be download from [http://uaf.edu.pk/directorates/dpiv/dpiv\\_tenders.html](http://uaf.edu.pk/directorates/dpiv/dpiv_tenders.html).

#### AUCTION NOTICE

1. The University is going to auction used answer books (raddi) weighing about 3000 kilograms through open auction on 29-01-2018 at 11:00 am in the office of the Controller of Examinations. Bidding documents can be obtained from the office of the Controller of Examinations by depositing Rs. 200/- (Non-refundable) in the University Income Account (No. 11-9/NBP, UAF Branch) as bid fee. (i) The bidder will have to deposit @ Rs. 10,000/- (refundable) as bid security of auction and Rs. 200/- (Non-refundable) as bid fee into Account No. 11-9/NBP "University Income Account" UAF Branch. (ii) The successful bidder will deposit 1/3 of the bid at the spot. If the successful bidder fails to deposit 1/3 of bid as successful bidder, the bid money mentioned above will be forfeited in favour of the University. (iii) After approval of the Competent Authority, the bidder will have the right to take over the charge on payment of remaining amount within seven days from the date of issuance of the letter of the approval, failing which the amount already deposited be forfeited in favour of UAF. (iv) 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. (5) The bidder will have to produce original CNIC before the committee. (vi) The University may reject all bids any time prior to the acceptance of a bid. The University shall upon request communicate to any bidder who made a bid, the grounds for its rejection of all bids, but is not required to justify those grounds. (vii) In case of any dispute between the bidder and UAF, the decision of the Competent Authority as arbitrator shall be final, and not be challenged in any Court of Law.
2. Twenty (20) Nos. of surplus/unserviceable store items of the Institute of Agricultural and Resource Economics will be publically auctioned on 24-01-2018 at 10:30 am in the office of the Institute. The items can be seen at the Institute during office hours. The price will be released at the spot. Under section 236A of income tax ordinance 2001, advance income tax @ 10% of the total sale value will be collected from the successful/highest bidder. CNIC is required for bidding to deposit the recovered on the spot and reserves the right to accept or reject the bid without assigning any reason. All interested persons/bidders are welcome to bid.
3. Maize 3720 kg will be sold by open auction on 18-01-2018 at 10:00 am at Student's Farm, Department of Agronomy, UAF. Interested persons may bid. One third amount of the bid will be released at the spot.

**نیلام عام**

زرعی یونیورسٹی فیصل آباد سب کمیپس بورے والا اوہاڑی (سید فارم روڈ  
 وہاڑی کمیپس) میں کیپاس تقریباً 220 من 23-01-2018 کو صبح  
 11:00 بجے نیلام عام کے ذریعے فروخت کی جائے گی۔ شرائط و  
 ضوابط: خواہشمند خواتین و حضرات قومی شناختی کارڈ کی فونو کاپی جمع کروا کے  
 بولی میں حصہ لے سکتے ہیں۔ کامیاب بولی دہندہ سے کل رقم کا 1/3 حصہ  
 موقع پر وصول کیا جائے گا جبکہ بقیہ رقم حتمی منظوری کے بعد وصول کی جائے  
 گی۔ مجاز حکام کو کوئی وجہ بتائے بغیر بولی مسترد کرنے کا اختیار ہوگا نیز کسی بھی  
 تنازعہ کی صورت میں جناب وائس چانسلر کا فیصلہ حتمی ہوگا۔ کامیاب بولی پر  
 حکومتی قوانین کے مطابق 10% انکم ٹیکس علیحدہ جمع کروانا ہوگا۔