



**LAST DATE FOR SUBMISSION SEMIFINAL AND FINAL THESIS**

The Postgraduate students who are likely to complete their thesis during Winter Semester, 2015-16 are required to submit their thesis according to the following schedule: Last date for submission of semifinal thesis: 18-01-2016 and the Last date for submission of final thesis 25-01-2016. Students must submit E/30 forms before the submission of semi-final thesis otherwise; their thesis will not be accepted/entertained.

**PLACEMENT OF PhD THESIS FOR PEER REVIEW**

1. Copy of PhD thesis of Mr. Muhammad Naem, Regd. No. 2005-ag-1735, will be placed in the Library Dept. of Agronomy from 23-12-2015 to 31-12-2015. The title of his thesis is "Response of maize (Zea mays L.) to foliar application of boron and calcium under drought stress". All the faculty members and students are welcome to read/consult the thesis.
2. PhD thesis of Miss Humaira Ashraf, Regd. No. 2006-ag-1270, a PhD student, will be placed w.e.f. 28-12-2015 to 04-01-2016 in the office of Director General, National Institute of Food Science & Technology for one week prior to its submission for foreign evaluation. the faculty and students are invited to pursue the thesis for any suggestions/corrections.

**PhD THESIS/SYNOPSIS DEFENSE**

1. Synopsis defense of Mr. Allah Rakha, Regd. No. 2011-ag-05, PhD Biochemistry entitled "Prevention of side effects of 131 I Therapy in benign & malignant hyperthyroid patients" will be held on 04-01-2016 at 12:10 pm in Biochemistry Lecture Theater. All interested are invited to attend.
2. Mr. Muhammad Azmat, Regd. No. 2004-ag-1317, PhD student of the Department of Plant Breeding and Genetics will defend his PhD thesis in the video conference room on 28-12-2015 at 11:00 am. All concerned are requested to make it convenient to attend and contribute for improving the thesis. The title of his thesis is "Genetics of yield and oil quality related traits in sesame (Sesamum indicum L)".
3. Miss Ana Aslam, Regd. No. 2005-ag-1704, PhD student of the Institute of Soil and Environmental Sciences will defend her thesis in a seminar at the University level on 30-12-2015 at 11:00 am in the video conference room, Faculty of Agriculture. The title of her thesis is "Role of endophytic bacteria

**کیمپس پر مختلف پروگرامز کی تفصیلات**

25 دسمبر کو کیمپس پر مسیحی برادری کی خوشیوں میں شامل ہوتے ہوئے کرسس کارنگارنگ پروگرام منعقد ہوگا جناب وائس چانسلر پروفیسر وائزر اقرار احمد خاں (ستارہ امتیاز) کیمپس پر شہباز ناؤن (کرکچن کالونی) میں شام چھ بجے کرسس ایک کاغذ کے

29 دسمبر کو ڈاکٹر نواز علی خاں پاکستان میں کیمپس سے بڑھتی ہوئی شرح اموات پر پبلک لیکنچر سے خطاب کریں گے پروگرام کی صدارت جناب وائس چانسلر اقرار احمد خاں کریں گے جبکہ مہمان خصوصی جناب میڈیکل کالج کے پرنسپل ڈاکٹر سردار ایم افریہ ظفر ہونگے

30 دسمبر کو فیصل آباد سرینا ہوں کی طرف سے اقبال آڈیٹوریم میں سرینا چائیز فوڈ فیسیٹیول کا انعقاد کیا جائے گا شہباز تعلقات عامہ اور سٹنڈرڈ نیوز آفس کی شراکت سے منعقد ہونے والا فوڈ فیسیٹیول میں شرکت کیلئے کنٹینر ڈکوریٹو دونوں شہباز جات سے دستیاب ہونگی

جناب وائس چانسلر پروفیسر وائزر اقرار احمد خاں (ستارہ امتیاز) کی جانب پر ماس کی روایات کی

طرح کیمپس پر منعقد مسیحی برادری کی بہنوں اور بھائیوں کی خوشیوں میں شامل ہوتے ہوئے اسماں بھی کرسس تقریب پورے احترام اور اہتمام سے منائی جاتی ہے۔ جناب وائس چانسلر پروفیسر وائزر اقرار احمد خاں شہباز ناؤن (کرکچن کالونی) میں منعقدہ تقریب میں مسیحی بھائیوں کے ساتھ کرسس کا ایک اور وہاں زینتیں چق کے قیمتی کاموں کا جائزہ لیں گے۔ علاوہ ازیں 29 دسمبر صبح کراہ روپک پاکستان میں کیمپس سے بڑھتی ہوئی شرح اموات پر امریکہ میں کیمپس سے منسٹرز سے ڈاکٹر نواز علی ایک خصوصی پبلک لیکنچر سے مہمان مقرر ہوں گے۔

فیسیٹیول کا حصہ بننے کا موقع میسر آئے گا۔ فوڈ فیسیٹیول میں شرکت کیلئے کنٹینر ایف ایم بلڈنگ کے فرسٹ فلور پر شہباز نی آرنی سے ڈاؤن اسٹوری

جناب وائس چانسلر پروفیسر وائزر اقرار احمد خاں کی ذمہ داریات تقریب میں جناب میڈیکل کالج کے پرنسپل پروفیسر وائزر سردار ایم افریہ ظفر مہمان خصوصی کے طور پر شریک ہوں گے۔ 30 دسمبر کو اقبال آڈیٹوریم میں شہباز تعلقات عامہ و طبیعات اور سٹنڈرڈ نیوز آفس اور سرینا ہوں فیصل آباد کے اشتراک سے سرینا چائیز فوڈ فیسیٹیول کا انعقاد کیا جائے گا۔ جس میں علماء، وظائف عامہ اور انتظامی سٹاف کے اراکین کو رواجی کھینچ پروڈ

containing carbonic anhydrase in improving the photosynthesis and plant biomass of cereals at different moisture regimes". All the faculty members are requested to attend the presentation.

4. PhD synopsis defense of Ms Sehrish Murtaza, Regd. No. 2012-ag-762, PhD Pharmacology candidate at Institute of Pharmacy, Physiology and Pharmacology, UAF will be held on 09-01-2016 at 10:00 am at Institute of Pharmacy, Physiology and Pharmacology, UAF. The title of her synopsis is "Molecular determinants and therapeutic investigation of induced liver fibrosis". All faculty members and postgraduate students are cordially invited for participation/suggestions".
5. Miss Faiza Ambreen, Regd. No. 2006-ag-289, PhD student, Department of Zoology, Wildlife & Fisheries, will deliver a seminar in defense of her PhD thesis entitled, "Comparison of selected metals and pesticides for their acute toxicity and mutagenic effects on fish" on 04-01-2016 at 11:00 am in the video conference room, Department of Computer Science, UAF. The members of supervisory committee are requested to make it convenient to attend and evaluate. All interested are also cordially invited.
6. Miss Sakeena Tul-An Haider, Regd. No. 2005-ag-1709, PhD student Institute of Horticultural Sciences will defend her PhD thesis at University level in Video Conference Room, UAF on 30-12-2015 at 02:00 pm. The title of her thesis is "Postharvest storage and quality management of "Kinnow" mandarin (Citrus nobilis Lourr. X Citrus deliciosa Tenora)".
7. Miss Atifa Masood, Regd. No. 2009-ag-700, a PhD student in the Department of Botany will defend her thesis on 11-01-2016 at 02:30 pm in the video conference room, UAF. The title of her thesis is "Morpho-physiological and biochemical responses of rice (Oryza sativa L.) to saline stress". All interested are cordially invited to attend.
8. Miss Saba Manzoor, Regd. No. 2007-ag-221, PhD student, Department of Zoology Wildlife & Fisheries, has successfully defended her PhD synopsis entitled "Studies on response of some passerine birds to climate changes in rural and urban environments of Central Punjab" on 15-12-2015 as required under the rule.
9. Miss Madiha Kanwal, Regd. No. 2008-ag-473, PhD student, Department of Zoology, Wildlife & Fisheries, will deliver a seminar in defense of her PhD thesis entitled, "Rodent Management Strategies Using Trap Barrier System in Wheat, Maize, Sugarcane, Rice and Fooders and Impact of acute and Chronic toxicants on Physiological Profiles in Central Punjab, Pakistan" on 08-01-2016 at 09:00 am in the video conference room, Department of Computer Science, UAF. The members of supervisory committee are requested to make it convenient to attend and evaluate. All interested are also cordially invited.
10. Mr. Muhammad Naveed, Regd. No. 96-ag-1735, PhD student of the Department of Plant Breeding and Genetics will defend his PhD thesis in the video conference room on 16-01-2016 at 11:00 am. All concerned are requested to make it convenient to attend and contribute for improving the thesis. The title of his thesis is "Genetic basis of heat tolerance and some yield components in Zea mays L".
11. The synopsis defense of Miss Anum Ishaq, Regd. No. 2008-ag-1797, PhD student at the National Institute of Food Science & Technology, will be held on 29-12-2015 at 11:30 am in video conference room, National Institute of Food Science & Technology, UAF. The title of her synopsis is "Employing multiple hurdle approach for microbial decontamination and quality enhancement of meat and meat products". All interested participants are cordially invited.
12. Mr. Muhammad Rizwan Asghar, Regd. No. 2004-ag-1235, PhD student Institute of Horticultural Sciences, will defend his PhD thesis at University level in video conference room, UAF on 28-12-2015 at 09:00 am. The title of his thesis is "Manipulation of sex expression in bitter melon (Momordica charantia L.) by plant growth regulators".
13. Mr. Adeel Shahid, Regd. No. 2008-ag-2551, PhD Student Institute of Horticultural Science will defend his PhD synopsis at University level in the Landscape Studio, Institute of Horticultural Sciences, UAF on 02-01-2016 at 11:00 am. The title of his synopsis is "Enhancement of pea production through exogenous application of growth promoting substance under drought condition".
14. Mr. Hafiz Muhammad Rizwan, Regd. No. 2006-ag-1174, a PhD student in the Department of Parasitology, UAF, will defend his thesis entitled "Immunomodulatory and Therapeutic Evaluation of Some Cereal-Derived  $\beta$ -Glucans Against Coccidiosis in Chicken" on 29-12-2015 at 02:00 pm in the video conference room, Faculty of Agriculture, UAF. All interested are cordially invited to attend.
15. The synopsis defense of Miss Sadia Aslam, Regd. No. 2008-ag-2442, PhD student at the National Institute of Food Science & Technology, will be held on 02-01-2016 at 11:30 am in the video conference room, National Institute of Food Science & Technology, UAF. The title of her synopsis is

**ملازمین کے خلاف مختلف الزامات ثابت ہونے پر کارروائی**

جناب وائس چانسلر پروفیسر ڈاکٹر اتر احمد خاں نے ڈین سوشل سائنسز کی رپورٹ پر مسز شریاز قر کے خلاف مجازہ اتقارئی کی اجازت کے بغیر 18-09-2014 سے غیر حاضر رہنے پر انکوائری کمیٹی کی سفارشات پر پیڈا ایکٹ 2006 کی دفعہ 4 کے تحت کارروائی کرتے ہوئے ملازمت سے برخواست کرنے کے احکامات جاری کیے ہیں۔ اس کے ساتھ ساتھ نیکراری مساجد کی رپورٹ پر مجازہ اتقارئی نے کارروائی عمل میں لاتے ہوئے قاری خالد محمود کو گائے گئے الزامات سے بری قرار دیا ہے جبکہ محمد علی شیرخام مہجد کے خلاف پیڈا ایکٹ 2006 کی دفعہ 4 کے تحت ماسز پینٹاشی کا حقدار قرار دیتے ہوئے ایک سال کی انگریٹ روکنے کے احکامات جاری کئے ہیں۔ مزید برآں مجازہ اتقارئی نے ڈائریکٹر انشٹیٹیوٹ آف ہارٹیکلچر سائنسز کی رپورٹ پر قمرالزمان جویمیر لیب اسسٹنٹ کے خلاف 01-12-2013 سے ڈیوٹی سے غیر حاضر رہنے پر پیڈا ایکٹ 2006 کے تحت مہجر پینٹاشی کا حقدار قرار دیتے ہوئے ملازمت سے برخواست کرنے کے احکامات جاری کئے ہیں۔

“Extraction and Utilization of Bioactive Peptides from Fish Waste for Broiler Feed”. All interested participants are cordially invited.

16. Miss Fariha Latif, Regd. No. 2012-ag-550, PhD student, Department of Zoology & Fisheries, has successfully defended her PhD synopsis entitled “Effects of acute and chronic exposure on metals accumulation and oxidative stress in three fish species” on 15-12-2013 as required under the rule.
17. Miss Shahla Nargis, Regd. No. 2011-ag-532, PhD student, Department of Zoology, Wildlife & Fisheries, has successfully defended her PhD synopsis entitled “Ecological distribution of Soil macro-invertebrates among mango orchards” on 17-12-2013 as required under the rule.
18. Mr. Muhammad Yahya Khan, Regd. No. 2005-ag-1311, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his thesis in a seminar at the University level on 10-12-2015. The title of his thesis is “Comparative efficacy of single and multi-strain bacterial inoculation for improving growth and yield of wheat under salinity stress”.
19. Mr. Tahir Javaid, Regd. No. 90-ag-1329, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his thesis in a seminar at the University level on 18-12-2015. The title of his thesis is “Silicon mediated alleviation of sodium toxicity in wheat under saline conditions”.
20. Mr. Yasir Hamid, Regd. No. 2007-ag-1865, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 05-12-2015. The title of his synopsis is “Effect of hormones and microbial enriched polymer coated diammonium phosphate on growth, yield and phosphorus use efficiency of wheat (*Triticum aestivum* L.)”.
21. Mr. Azhar Abbas, Regd. No. 2007-ag-2131, PhD student of the Institute of Soil and Environmental Sciences has successfully defended his synopsis in a seminar at the University level on 05-12-2015. The title of his synopsis is “Interactive effect of weedicide and sources of nitrogen on growth, yield and nutrient uptake of wheat (*Triticum aestivum* L.)”.
22. Mr. Muhammad Zahid, Regd. No. 93-ag-1005, a PhD student of the Department of Entomology, has successfully defended of his PhD thesis research in Video Conference Room of Faculty of Agriculture on 05-12-2015. The title of his thesis is “Potential of *Neoseiulus barkeri* (Acari: Phytoseiidae) in integration with synthetic and plant origin pesticides against *Bemisia tabaci* (Aleyrodidae: Homoptera) and *Tetranychus urticae* (Acari: Tetranychidae)”.
23. Miss Humaira Ashraf, Regd. No. 2006-ag-1270, a PhD student of National Institute of Food Science and Technology, UAF has successfully defended her PhD thesis on 11-12-2015. The title of her thesis was “Nutritional and biochemical assessment of curcumin based designer foods”.

#### TENDER NOTICE

Sealed Tenders are invited from the firms/contractors registered/enlisted with the UAF for the following works at UAF on item rate/the percentage rate circulated by the Finance Department Government of the Punjab as per PPRA rules. Date of Receiving and Opening 29-12-2015. Receiving Time 11:00 am and Opening Time 11:30 am.

| Name of Work   | Amount (Rs.) | Bid Security @ 2% of Estimated cost | Time Limit |
|--|--------------|-------------------------------------|------------|
| Repair and Renovation work to House No. 10 Gulfishan Colony UAF. | 100,000/-    | 2000/-                              | 1 Week     |

Tender documents can be obtained from the office of Executive Engineer, Engineering Construction Department (Maintenance), 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 28-12-2015 (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. Tender 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. No tempered tender or sent by post will be entertained. No Conditional tender or tender without bid security @ 2% of tender cost in shape of deposit at call of any schedule bank and attested copies of registered partnership and power of

attorney in case of firm will not be entertained. The Executive Engineer (ECD-M) reserve the rights 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.

#### QUOTATION

Sealed quotations are invited from sales tax registered suppliers for the purchase of poultry feed out of PARB proejct No. 263 "Development of egg type chicken lines for backyard poultry production". The quotation should reach within 3 days after the publication of this notice. The details can be seen in the office of Prof. Dr. Muhammad Sajjad Khan (Project Manager), Institute of Animal Sciences, UAF. The rates should be quoted both in figures and word clearly.

#### AUCTION NOTICE

Supper Basmati 500 (maunds) will be sold by open auction on 28<sup>th</sup> December, 2015, 12:00 pm at University Research Farm, Rakh Bullehwal, Depalpur. The persons, who are interested, may come & bid. One third of the total price will be recovered on the spot and the remaining amount will be paid after the approval of competent authority. The price will be realized at the spot. Under section 236A of Income Tax @ 10% of the sale proceeds will be collected from successful bidders and deposited in to government treasury through Income Tax Challan. The competent authority reserves the right to accept or reject the highest bid without assigning any reason.



## UNIVERSITY OF AGRICULTURE, FAISALABAD

[www.uaf.edu.pk](http://www.uaf.edu.pk)

85<sup>th</sup> Top Ranked World University with 2nd Position  
in National Horizon Offering 167 Degree Programs

# PhD ADMISSIONS

(SPRING SEMESTER) 2015-16

Submit applications upto  
January 23, 2016  
Dues to be deposited from  
February 02 to 05, 2016

Applications are invited for admission to PhD programs at University of Agriculture, Faisalabad. Candidates are required to submit educational documents, research proposal, qualified GAT (Subject) test by UAF along with consent of teacher of the respective discipline.

#### PhD Programs

Agronomy, Crop Physiology, Entomology, Horticulture, Plant Breeding and Genetics, Biotechnology, Plant Pathology, Soil Science, Environmental Sciences, Forestry, Genetics, Agri. Economics, Economics, Environmental & Resource Economics, Agri. Extension, Rural Sociology, Food Technology, Human Nutrition & Dietetics, Agri. Engineering, Water Resource Engineering, Animal Breeding & Genetics, Livestock Management, Animal Nutrition, Poultry Science, Theriogenology, Microbiology, Physiology, Pharmacology, Parasitology, Pathology, Clinical Medicine & Surgery, Botany, Ecology, Zoology, Chemistry, Biochemistry, and Physics. The candidates will be interviewed in the office of the respective Dean of the Faculty on **January 30, 2016**.

Postgraduate Admission Guidelines (Booklet) containing application forms is available from the NBP, UAF Branch, Faisalabad and application forms may also be downloaded from UAF website <http://www.uaf.edu.pk>. Applicants are required to submit the whole set of admission forms (provided in the postgraduate admission guidelines) to the Directorate of Graduate Studies Office. Downloaded Admission form is also acceptable along with a **Bank Draft of Rs. 1000/-** drawn in favor of **Treasurer UAF**.

#### University conducts GRE (Subject) Test

The University will conduct a GRE (subject) type test in all disciplines of PhD on **23-01-2016**. Candidates who want to take this test need to submit a bank draft worth **Rs. 2000/-** in favor of Treasurer UAF OR Bank Receipt from the NBP/HBL/MCB, University branches in the office of the DGS, UAF up to **19-01-2016**. Application forms for this test may be obtained from the office of the Director Graduate Studies or can be downloaded from the website (<http://www.uaf.edu.pk>). Roll Number slip issued from the Office of Director Graduate Studies and original CNIC are required at the time of test. This test is only one eligibility criteria of admission and not a guarantee for admission.

#### SCHOLARSHIP/FINANCIAL ASSISTANCE

University offers scholarships for needy students

USAID Funded Merit and Need Based Scholarships, HEC Need Based Scholarships, HEC Indigenous Scholarships, Punjab Educational Endowment Fund (PEEF) Scholarships, UAF Need Based Scholarships, UAF Merit Scholarship, UAF Student Loan Scheme, UAF Alumni Sponsored Scholarships, Bait-ul-Mal Scholarships and Numerous Private Donors / Organizations.

**For further assistance/information please contact:**  
Website [www.uaf.edu.pk](http://www.uaf.edu.pk), Email address: [dgs@uaf.edu.pk](mailto:dgs@uaf.edu.pk),  
041-9200189/041-9200161-70/Ext.3700,3701,3703

## PROF. DR. HAQ NAWAZ

Director Graduate Studies