

**THREE MORE PhD SCHOLARS PRODUCED BY UAF**

On the recommendations of the external examiners and after fulfilling all the requirements, Abdul Rehman S/o Khuda Bakhsh, Reg. No. 95-ag-1396, Department of Agronomy, Liaquat Ali S/o Manzoor Ahmad, Reg. No. 84-ag-976, Institute of Soil & Environmental Sciences and Imran ul Haq S/o Rana Abdul Majeed, Reg. No. 96-ag-1614, Department of Plant Pathology have passed the final examination for the degree of Doctor of Philosophy-(2009). The Vice Chancellor is pleased to sanction their admission to the degree of Doctor of Philosophy-(2009). The titles of their thesis are "Production potential of spring maize (*Zea mays* L.) under various agro-management practices", "Potassium requirement and its substitution by sodium in different cotton genotypes", and "Biology and molecular characterization of *Volvariella* spp." respectively. The notification of the aforesaid scholars, now the number of PhD club raised up to 682.

**BS-20 for Registrar  
Ch. Muhamamd Hussain**



Governor Punjab/Chancellor University of Agriculture Faisalabad has approved the up-gradation the post of Registrar University of Agriculture, Faisalabad from BS-19 to BS-20 as personal to Ch. Muhammad Hussain who has been serving the University as Registrar since 1999, for so long as the post is held by him, pending decision on the uniform up-gradation of the posts of Principal Administrative Functionaries in BS-20 of the Public Sector Universities.

**PHD THESIS/SYNOPSIS DEFENCE**

1. Mr. Irfan Ahmed Regd. No. 2000-ag-1091, PhD student of the Department of Forestry, Range Management and Wildlife, Faculty of Agriculture, UAF, has successfully defended his PhD synopsis on 04-05-2009. The title of his PhD synopsis is "Characterization of Shisham (*Dalbergia sissoo*) against Dieback and Identification of its Resistant Strains". All members of his supervisory committee, Dean Faculty of Agriculture, teachers and students of the Department were present on the occasion and appreciated his presentation.
2. Synopsis defence of Nighat Aslam, Regd. No. 2000-ag-950, PhD student of Biochemistry, Department of Chemistry & Biochemistry, will re-defend her PhD synopsis due to some changes in the research objectives entitled "Cloning and expression studies of *Trichoderma* glycosyl hydrolase genes", will be held on 14-05-2009 at 09:30 am in the biochemistry laboratory. All the interested persons are invited to participate.
3. Mohsina Hamid, Regd. No. 2001-ag-814, PhD Biochemistry student of Department of Chemistry & Biochemistry has successfully defended her PhD thesis titled "Investigation of Fibrinolytic Activity of Locally Produced Streptokinase" as required under rules on 05-05-2009.
4. Thesis defence of Miss Shagufta Kamal, Regd. No. 2001-ag-1260 student of PhD Biochemistry, Department of Chemistry & Biochemistry entitled "Purification and Immobilization of Laccase from *Pleurotus ostreatus* Produced During Dye Decolorization" will be held on 16-05-2009 at 10:00 am in Biochemistry Laboratory. All interested are invited to attend.
5. Mr. Muhammad Kashif Saleemi, Regd. No. 96-ag-1209, a PhD student of Department of Vet. Pathology will deliver a seminar to defend his PhD thesis on 18-05-2009 at 12:15 pm in the Faculty Museum. The title of his thesis is "Mycobiota of poultry feed, feed ingredients and pathological effects of *Aspergillus* fungi in chicken embryos". All interested persons are requested to participate.
6. Mr. Naeem Faiz Regd. No. 2002-ag-1732, a PhD student, Department of Agronomy, will defend his PhD synopsis on 14-05-2009 at 01:00 pm in the Department of Agronomy, UAF. The title of his synopsis is "Response of rice (*Oryza sativa* L.) to different forms and application modes of zinc". All interested persons are invited to participate.
7. Mr. Muhammad Amin Regd. No. 2002-ag-1592, a PhD student, Department of Agronomy, will defend his PhD synopsis on 14-05-2009 at 01:00 pm in the Department of Agronomy, UAF. The title of his

synopsis is "Response of maize hybrids to silicon application under water deficit conditions". All interested persons are invited to participate.

8. Mr. Hafiz Mohkum Hammad a PhD student, Department of Agronomy has successfully defended his synopsis on 23-04-2009 at 1:30 pm in the Department of Agronomy. The title of his synopsis is "Simulating water and Nitrogen requirements of maize (*Zea mays* L.) at different growth stages".
9. Mr. Shakeel Ahmad Anwar, Regd. No. 83-ag-755, PhD. Student of Institute of Soil & Environmental Sciences will defend his synopsis in a seminar at the University level on 16-05-2009 at 1:00 pm in the Library of the Institute of Soil & Environmental Sciences. The title of his synopsis is "Quantification of the impacts of organic and inorganic sources of nitrogen on NO<sub>3</sub> leaching, water use efficiency, crop growth and carbon sequestration under rice-wheat cropping system". All interested are requested to attend the presentation.
10. Mr. Muhammad Abdul Qayyum, Regd. No. 2001-ag-2572, PhD student of the Institute of Soil & Environmental Sciences will defend his synopsis in a seminar at the University level on 18-05-2009 at 1:00 pm in the Library of the Institute of Soil & Environmental Sciences. The title of his synopsis is "Revegetation of salt affected land by growth trees using brackish water". All interested are requested to attend the presentation.
11. Mr. Abdullah Niaz, Regd. No. 2002-ag-1526, PhD student of the Institute of Soil & Environmental Sciences will defend his synopsis in a seminar at the University level on 18-05-2009 at 1:30 pm in the Library of the Institute of Soil & Environmental Sciences. The title of his synopsis is "Integrated crop and soil based strategies through using different methods and rates of nitrogen for improving maize production". All interested are requested to attend the presentation.
12. Mr. Wajid Farhad, a PhD student, Department of Agronomy, has successfully defended his PhD Synopsis on 07-05-2009 at 01:00 pm in the Department of Agronomy, UAF. The title of his synopsis is "Optimizing nitrogen in maize (*Zea mays* L.) through poultry manure under drought conditions".
13. Mr. Asif Naeem, Regd. No. 2001-ag-1002, PhD student of the Institute of Soil & Environmental Sciences will defend his synopsis in a seminar at the University level on 16-05-2009 at 01:30 pm in the Library of the Institute of Soil & Environmental Sciences. The title of his synopsis is "Management strategies to minimize cadmium levels in wheat growth on cadmium contaminated soils". All interested are requested to attend the presentation.
14. Miss Fozia Anjum, Regd. No. 99-ag-1547, PhD Chemistry student of the Department of Chemistry & Biochemistry has successfully defended her thesis entitled "Biomineralization of Black Shale Using Indigenous Microbes" as required under the rules on 08-05-2009.
15. Miss Gull-e-Faran Regd. No. 2001-ag-409, a PhD Biochemistry student in the Department of Chemistry & Biochemistry will defend her PhD synopsis entitled, "Use of Guava leaves as antidiabetic, haptoprotective and cardioprotective" will be held on 20-05-2009 at 11:20 am in Biochemistry Laboratory. All interested are invited to attend the said synopsis defence.
16. Mr. Khalid Zafar, Regd. No. 88-ag-1380, PhD student of the Department of Agricultural Entomology will defend his PhD synopsis in the Seminar Room of the Department of Agricultural Entomology on 13-05-2009 at 12:30 pm as required under the rules. The title of his synopsis is "Bio-intensive Management of American bollworm *Helicoverpa armigera* hubner on sunflower (*Helianthus annus* L.) in the Punjab, Pakistan. All concerned are requested to attend and contribute towards the improvement of the synopsis.
17. Mr. Ghulam Haider a PhD student, Department of Agronomy, has successfully defended his PhD Synopsis on 30-04-2009 at 01:15 pm in the Department of Agronomy, UAF. The title of his synopsis is "Biological Nitrification Inhibition through Allelopathy".
18. Abdullah Ijaz Hussain, Regd. No 99-ag-1513, student of PhD Chemistry Department of Chemistry & Biochemistry, has successfully defended his thesis titled "Characterization and biological activities of essential oils of some species of Lamiaccae" as required under rules on 29-04-2009.

#### **SYMPOSIUM AT UAF SUB CAMPUS TT SINGH**

In collaboration with Ghazi Brothers (Pvt.) Ltd., Pakistan, the UAF Sub-Campus, T. T. Singh organized a symposium in the Library Hall of the Sub-Campus on 25-04-2009 at 11:00 a.m. First presentation entitled "Prerequisites of Poultry Nutrition" was delivered by Prof. Dr. M. Aslam Mirza, Principal of the Sub-Campus and the 2<sup>nd</sup> presentation entitled "Poultry Gut in Health and Diseases" by Prof. Dr. M. Alam Sabri of the Islamia, University, Bahawalpur. Progressive layer farmers from local vicinity attended the symposium.

#### **A SEMINAR ON VACCINE AND VACCINATION AT UAF SUB CAMPUS TT SINGH**

A seminar entitled "Vaccine and Vaccination" will be delivered by Dr. Umar, Technical Manager, Intervet in the Library Hall of the UAF, Sub-Campus, T. T. Singh on 14-05-09 at 10:00 a.m.

#### **ALLOTMENT CANCELLED**

On the recommendation of the Superintendents Ayesha Hall, and Faisal Hall, Prof. Dr. Abdus Salam Khan Hall Warden has cancelled the allotment of Miss. Ansa Zonayra M.A. (Fine Art) 2<sup>nd</sup> Ayesha Hall,

and Mr. Farooq Ahsan, S/o Ahsan-ul-Haq, Regd. No. 2004-ag-1543 M.Sc. 2<sup>nd</sup> Semester 15-C Faisal Hall with immediate effect due to continuous absence from the hostel.


#### QUOTATIONS

1. Sealed quotations are invited from sale tax registered suppliers for the purchase of chemical and others research items to the PI of HEC-funded Indigenous PhD fellowship program of Mr. Ghulam Farid, 2003-ag-1825, Institute of Soil & Environmental Sciences, UAF. Quotations with cutting/over writing shall not be accepted. An earnest money at the rate of 2% of estimated cost (Rs. 38900/-) in the shape of Bank Draft/Security Receipt, deposited in the name of the Dr. Muhammad Yaseen Associate Professor PI of HEC-funded Indigenous PhD fellowship program, should accompanied the quotations. Quotations under sealed cover should reach to the PI (Dr. Muhammad Yaseen), Institute of Soil & Environmental Sciences within three days after its publication. Details can be discussed with the PI within office hours.
2. Sealed quotations are invited from the sales tax registered suppliers for the supply of chemical i.e. PFTBA (Perfluorotributylamine) (Agilent) for analysis in the research project entitled "Production of Flavors and Food Antioxidant Via Maillard Reaction" being run in the National Institute of Food Sciences & Technology UAF. Quotations along with bank draft/pay order equal to 2% of the estimated cost Rs. 60,000/- should be reached in the office of the PI (Dr. Ahmad H. El-Ghorab, foreign Professor) within 3 days after the publication
3. Quotations are invited from sale tax registered suppliers for the purchase of chemicals to the PI of the HEC M.S./M.Phil leading to PhD Scholarship awardee(s) for M.Sc research of Miss. Bushra Talat, Regd. No. 2003-ag-1612 under the indigenous 5000 PhD Fellowship Scheme Batch-IV, Institute of Soil & Environmental Sciences, UAF. Quotations with cutting/overwriting shall not be accepted. Rates must be quoted without any terms and conditions. An earnest money at the rate of 2% of estimated cost (Rs. 75,000/-) in the shape of Call Deposit/Bank draft/Security Receipt, deposited in the name of the Dr. Anwar-ul-Hassan Professor PI, should accompany the quotations. Quotations under sealed cover should reach to the PI (Prof. Dr. Anwar-ul-Hassan), Institute of Soil & Environmental Sciences within 3 days after its publication. Detail can be discussed with the PI within office hours.
4. Sealed quotations are invited from the sales tax registered suppliers for the purchase of chemicals/glassware/stationary for LAD class. The list of items to be purchased can be obtained from the office Department of Microbiology, Faculty of Veterinary Science during office hours. The quotations should reach the office within 3 days after the publications.
5. Sealed quotations are invited from sale tax registered firms for the purchase of medicine, feed ingredients etc. for FDTTPC project. Details can be seen from the PI office (Dr. Muhammad Qamar Bilal Department Livestock Management UAF). The earnest money of 2% may be arranged and quotation should reach in the office of the PI within 3 days after the publication.
6. Sealed quotations are invited for the purchase of water filter, water flow meter, recharge pipe, sluice valve, plastic sheet, boring material and drilling different depth of bores for installing observation wells and ground water recharge mechanism. The details may be seen in the office of the PI, rates must be quoted in words and figures. The quotation must reach in the office of the Prof. Dr. Allah Bakhsh Principal Investigator Invest. ASR Tech. At Farmer's Field Dept. of Irrigation & Drainage, UAF, within 3 days after the publication of this notice.
7. Sealed quotations are invited for the purchase of Track Suits /T-Shirts, Joggers etc for HEC Beach Handball team. The detailed information can be got from the Sports Directorate during office hours. Quotations should reach in the office of the Directorate of Sports within 3 days after the publication of this notice. Rates should be quoted in both figures and words clearly, cutting and overwriting will not be accepted.
8. Sealed quotation are invited for the purchase of Racks/Test tube to be used in the project entitled "Gladiolus Corms Project" the quotations along with 2% earnest money should reach in the office of the PI, Institute of Horticultural Sciences, within 3 days after the publication of this notice. List can be seen in the office.
9. Sealed quotations are invited from sales tax registered suppliers for the supply of Vanda for dairy animals present at different livestock farms of the Directorate of Farms, UAF. The quotations should reach in the office of the Director, Directorate of Farms, UAF, within 3 days after the publication of this notice. The rates should be quoted both in words and figures clearly (Specifications of Vanda can be seen from the office of the Directorate of Farms).
10. Sealed quotations are invited from sales tax registered firms for purchase of feed ingredients for preparing cattle feed under the FDTTPC funded project "On farm demonstration of technologies for accelerated growth of calves and weaners for reducing the age at first calving of replacement dairy heifers". The rates should be given both in figures and words without overwriting. The quotations must be accompanied with a deposit cal @ 2% of the estimated cost as earnest money. The quotation should reach in the office of the Dr. Shaukat Ali Bhatti PI/Associate Professor, Institute of Animal Nutrition and Feed Technology, within 3 days after the publication of this notice. List of ingredients can be seen in the office of the PI or in the office of the Director, Institute of Animal Nutrition and Feed Technology.
11. Sealed quotations are invited from the suppliers registered with the University and sales tax Department for the purchase of miscellaneous items for laser spectroscopy lab under the HEC funded project "PYI: Laser Induced Breakdown Spectroscopy" An earnest money at the rate of 2% of the estimated cost in the shape of bank draft/security receipt, deposited in the name of Dr. Nasir Amin, PI should accompany the quotations. The quotations should reach in the office of the PI within 3 days after the publication of this notice. The details of items to be purchased can be obtained from the office of Dr. Nasir Amin, Associate Professor Department of Physics.

12. Sealed quotations are invited for purchase of "Chemicals, by the PI, for the research project from the Pakistan Science Foundation, research project entitled: "Pharmacological Evaluation of two Anti-hyperlipidaemic Indigenous Medicinal Plants in Albino rabbits & Determination of their Mechanisms of Action". Quotations along with 2% earnest money in the form of bank draft or call deposit should reach in the office of the PI, Department of Physiology & Pharmacology, within 3 days after the publication of this notice. List of Chemicals can be seen in the office of the PI during office hours.
13. Sealed quotations are invited for the purchase of Laboratory materials and consumable supplies etc. under HEC Indigenous PhD 5000 Scholarship Program Batch II. The detailed information can be obtained from the office of PI. Dr. Zahid Ata, Professor, Department of Agronomy, UAF. The quotation should reach the office of PI within 3 days of the publication of this notice.
14. Sealed quotations are invited for the purchase of chemicals etc. under HEC Indigenous PhD 5000 Scholarship Program Batch II. The detailed information can be obtained from the office of PI. Dr. Zahid Ata, Professor, Department of Agronomy, UAF. The quotation should reach the office of PI within 3 days of the publication of this notice.
15. Sealed quotations are invited from registered firms for the repair of vehicle, within 3 days after the publication. List can be seen in office hours from Shahzad Mahmood Estate Officer, UAF.
16. Sealed quotations are invited from registered firms for the purchase of misc. items within 3 days after the publication. List can be seen in office hours from Shahzad Mahmood Estate Officer, UAF.
17. Sealed quotations are invited for purchase of "Glassware's, by the PI, for the research project from the Pakistan Science Foundation, research project entitled: "Pharmacological Evaluation of two Anti-hyperlipidaemic Indigenous Medicinal Plants in Albino rabbits & Determination of their Mechanisms of Action". Quotations along with 2% earnest money in the form of bank draft or call deposit should reach in the office of the PI, Department of Physiology & Pharmacology, within 3 days after the publication of this notice. List of Glassware's can be seen in the office of the PI during office hours.
18. Quotations are invited from sale tax registered Suppliers for the purchase of chemicals to the PI for PhD research of Mr. Fakhar Mujeeb under Indigenous Scholarship Scheme of HEC for PhD studies in Science & Technology, Institute of Soil & Environmental Sciences, UAF. Quotations with cutting/over writing shall not be accepted. Rates must be quoted without any terms and conditions. An earnest money at the rate of 2% if estimated cost (Rs.98,000/-) in the shape of Call Deposit/Bank Draft/Security Receipt, deposited in the name of the Dr. Rahmatullah Professor/PI HEC Research Project, ISES, UAF. should accompany the quotations. Quotations under sealed cover should reach to the PI Inst. of Soil & Environmental Sciences within 7 days after the publication of this notice. List of glassware can be seen from the office of the PI within office hours.
19. Sealed quotations are invited from the sales tax registered suppliers for the purchase of chemicals, glassware and instruments and stationery under the scheme "Augmenting Training Facilities for Para-veterinary Staff", Deptt of Poultry Science, UAF. Quotations should be supported with Bank Draft equal 2% of the estimated cost as per earnest money in the name of Chairman, Deptt of Poultry Science. Quotations should reach in the office of the Chairman within 3 days after the publication of this notice. Detail can be obtained during the office hours.
20. Sealed quotations are invited from sale tax registered suppliers for the supply of 100 munds of Chari seed (best quality). The quotations should be reached in the office of the Director Farms within 3 days after the publication of this notice.

**Mr. Tassadaq Shahbaz to hold the office of Secretary to VC**

The Vice Chancellor University of Agriculture, Faisalabad Prof. Dr. Iqrar Ahmad Khan has directed Mr. Tassadaq Shahbaz, Research Assistant to look after the duties of Secretary to Vice Chancellor. Mr. Tassadaq Shahbaz has assumed his news assignments on Saturday May 9, 2009.



#### AUCTION NOTICE

1. The Farm produce Square No. 17 Block No. 13 Area 9 Mott grass fodder will be sold by open auction on 16-05-09 at 11:00 am at Student's Farm, Department of Agronomy, UAF. Interested persons may bid. One-third amount of the bid will be realized at the spot.
2. Un-serviceable articles will be auctioned on 14-05-2009 at 11:00 am in the office of the Department of Development Economics, UAF. List of items can be seen in the office during office hours. One third of the auctioned price will be released at the spot and the remaining amount after the approval of competent authority. All interested bidders are welcome to bid.
3. Re-auction of various Fruits of Kinnow 100, Sweet Lime 100, Grapefruit (Shamber) 500, Guava 3000, Date palm 100 and Mango 70 Plants will be sold by an open auction at Postgraduate Agricultural Research Station (PARS) on 16-05-2009 at 10:00 am. The persons who are interested may come and bid.

**گندم برائے فروخت**

یونیورٹی کے تمام ملازمین کو مطلع کیا جاتا ہے کہ ڈائریکٹر فارمز پر گندم کی فروخت شروع ہے لہذا خواہش مند حضرات محلہ کی وساطت سے درخواست دے کر کہ 950/- روپے فی 40 کلو گرام کے حساب سے گندم خرید سکتے ہیں۔