



یونیورسٹی کی انسٹی ٹیوشنل پرفارمنس اور بین الاقوامی اُفق پر اوج ثریا کی جانب مسلسل پیش قدمی

جناب وائس چانسلر پروفیسر ڈاکٹر اقرار احمد خاں (ستارہ امتیاز) کی جانب سے تمام یونیورسٹی سٹاف کیلئے اعزازیہ کا اعلان

گریڈ 1 تا 21 میں شامل تمام ریگولر ڈپلی ویتجز ملازمین کی یونیورسٹی کو اعلیٰ درجہ پر فائز کرانے کیلئے کاوشوں کا اعتراف، جون کی تنخواہ میں بونس دیا جائے گا

تاریخ میں پہلی مرتبہ جناب وائس چانسلر کی ولولہ انگیز قیادت میں فیکلٹی کی طرف سے مسابقتی بنیادوں پر ریکارڈ 10 ارب روپے کے منصوبوں کا حصول نیا قومی ریکارڈ ہوگا

زرعی یونیورسٹی فیصل آباد کی عالمی اُفق پر تیزی سے جاری پیش رفت اور انسٹی ٹیوشنل پرفارمنس جس میں کیو ایس ورلڈ یونیورسٹی رینٹنگ کی ایگریکلچرل سائنسز کے شعبہ میں دنیا کی 85 ویں بہترین



جامعہ، نیشنل تائیوان یونیورسٹی رینٹنگ میں ایگریکلچر و فارسٹری کے شعبہ میں دنیا کی 97 ویں اور ایشیا پیسی فک میں 20 ویں بہترین یونیورسٹی کا اعزاز حاصل کرنے کے ساتھ ساتھ قومی سطح پر مجموعی طور پر دوسری بہترین جامعہ کا جھومر ماتھے پر سجانے والی اس مادر علمی سے وابستہ گریڈ 1 تا 21 کے جملہ ملازمین اُساتذہ و انتظامی سٹاف اور ڈپلی ویتجز کی شبانہ روز واہنگ محنت اور جناب وائس چانسلر پروفیسر ڈاکٹر اقرار احمد خاں کی سربراہی میں نئے نئے سنگ ہائے میل طے کرنے کے اعتراف میں جون 2015ء کی تنخواہوں میں خصوصی اعزازیہ دیا جائے گا۔ مالی سال 2015ء کے اختتام پر جناب وائس چانسلر کی جانب سے رمضان المبارک کی مقدس ساعتوں اور عید الفطر کی آمد سے قبل یہ ایک حوصلہ افزائی اور قدر آفرینی پر مشتمل ایسا خوشگوار اقدام ہے جس سے ملازمین اپنی عید کی خوشیاں بھر پور انداز میں دہلا کر سکیں گے۔ جناب وائس چانسلر پروفیسر ڈاکٹر اقرار احمد خاں نے یونیورسٹی کی تاریخ میں پہلی مرتبہ اتنے بڑے پیمانے پر اعزازیہ کا اعلان کر کے جامعہ کے ملازمین کیلئے جن مراعات کا اعلان کیا ہے اس کے نتیجے میں ملازمین کے اندر نئے جذبے کے ساتھ مادر علمی کی مزید خدمت کا عزم نئی توانائیوں سے ہمکنار ہوگا۔ یہ امر آئندہ برسوں کیلئے ایک

اہم قومی ریکارڈ ہوگا کہ کسی بھی یونیورسٹی کے وائس چانسلر کی ولولہ انگیز قیادت میں فیکلٹی کی طرف سے مسابقتی بنیادوں پر 10 ارب روپے سے زائد کے منصوبوں پر پیش رفت جاری ہو۔

UAF PhD CLUB SWELLS TO 1269

On the recommendations of the external examiners and after fulfilling all the requirements, Rai Altaf Hussain S/o Rai Basara, Reg. No. 2003-ag-1512, Department of Agronomy, Faculty of Agriculture, Muhammad Sameem Javed S/o Muhammad Aslam Javed, Reg. No. 2004-ag-1330, National Institute of Food Science & Technology, Faculty of Food Nutrition and Home Sciences, Muhammad Yasir S/o Muhammad Shafique, Reg. No. 2007-ag-136, Department of Chemistry, Faculty of Sciences, Muhammad Usman Bashir S/o Muhammad Bashir, Reg. No. 2003-ag-1805, Department of Agronomy, Faculty of Agriculture, Rumana Sadiq D/o Muhammad Sadiq, Reg. No. 2004-ag-198, Department of Botany, Faculty of Sciences, Samina Kausar D/o Muhammad Ibrahim Saqi, Reg. No. 99-ag-1835, Department of Rural Sociology, Faculty of Agricultural Economics and Rural Sociology, Sumaira Kousar, D/o Jamal Din, Reg. No. 2004-ag-363, Department of Biochemistry, Faculty of Sciences, Muhammad Mazhar Hussain S/o Ghulam Muhammad, Reg. No. 2004-ag-1397, Department of Plant Breeding & Genetics, Faculty of Agriculture, Sadia Bibi D/o Arif Hussain Randhawa, Reg. No. 2002-ag-1565 Institute of Soil & Environmental Sciences, Faculty of Agriculture have passed the final examination for the degree of Doctor of Philosophy- Agronomy, Food Technology, Chemistry, Agronomy, Botany, Rural Sociology, Biochemistry, PBG, Institute of Soil & Environmental Sciences (2015). The Vice Chancellor is pleased to sanction their admissions to the degree of Doctor of Philosophy- Agronomy, Food Technology, Chemistry, Agronomy, Botany, Rural Sociology, Biochemistry, PBG, Institute of Soil & Environmental Sciences (2015). The titles of their thesis are "Effects of supplementary foliar application of nitrogen and potassium on drought tolerance of sunflower (*Helianthus annuus* L.)", "Effect of Chemical treatment and modified atmosphere storage on quality attributes of Guava (*Psidium guajava* L.)", "Investigation on the antioxidant and antimutagenic potential of selected indigenous medicinal plants", "Evaluation of CERES-Wheat model for planting dates, nutrient application and irrigation regimes under changing climate scenarios of Pakistan", "Effect of natural and synthetic chelators on phytoextraction of cadmium (Cd) by sunflower (*Helianthus annuus* L.)", "Drinking water quality and its implications for human health in Punjab, Pakistan", "Bioactive potential of fungus induced *Silybum marianum* seedlings and isolation of antimicrobial genes", "Genetics of Heavy metal tolerance in *Solanum lycopersicum* L.", "Crop yield, soil properties and NO₃-N distribution in soil profile in response to tillage, irrigation and fertilizer practice", respectively. Now the PhD club raised up to 1269.

SITUATION VACANT

- Applications are invited from Pakistani National who are not married to a foreign national, on the prescribed form obtainable free of cost on any working day during office hours from the office of the Registrar (Personnel Section) for one post of Research Associate at a consolidated pay of Rs. 10,000/- in the project entitled "Improving rumen ecology through dietary manipulation for optimum meat crop in small ruminants". The candidate is required to possess B. Sc. Animal Husbandry or B. Sc. Poultry Science or DVM degree. M. Sc. (Hons) student of Animal Nutrition will

be preferred. Only one copy of application is required with attested copies of the certificates. Incomplete application or those received after due date will not be entertained. The application should reach in the Office of PI Dr. Muhammad Sharif Assistant Professor, Inst. of Animal Sciences UAF within seven days after the publication of this notice.

- Applications are invited for the post of Research Assistant in the HEC funded research project entitled "Gene Stacking Virus Resistance in Cotton using Site Specific Recombines" run by Dr. Sultan Habibullah Khan, Associate Professor, CABB, UAF at a consolidated pay of Rs. 20,000/- per month. The candidates, who are M. Phil. /M. Sc. (Hons) in Biotechnology and currently enrolled in PhD at UAF will be preferred. Complete application in all respects in prescribed form (available from personnel section, Registrar Office, UAF) should reach in the office of Dr. Sultan Habibullah Khan Associate Professor, CABB, UAF during office hours within seven days after the publication of this notice.

PhD THESIS/SYNOPSIS DEFENSE

- Miss Sobia Jaben, Reg. No. 2008-ag-563, PhD Chemistry student of the Dept. of Chemistry has successfully re- defended her synopsis entitled "Site selective Suzuki-sonogashira reactions of different brominated naphthalene derivatives and their biological activities" on 10-06-2015.
- Miss Anam Ihsan, Reg. No. 2008-ag-647, PhD Chemistry student of the Department of Chemistry has successfully re-defended her synopsis titled "Site Selective Suzuki-sonogashira reactions of different brominated anthercene derivatives and their biological activities".
- Miss Naila Fatima Zubair, Reg. No. 2008-ag-804 a PhD Chemistry student of the Department of Chemistry has successfully re-defended her synopsis entitled "Fabrication characterization and application of grapheme metal nano-composites" as required under the rules on 15-06-2015. This topic has been modified with minor alterations in response to suggestions given during synopsis defense as "Fabrication characterization and applications of grapheme metal nano-composites".
- Ms. Tayyaba Naz, Reg. No. 2002-ag-1629 a PhD student of the Institute of Soil & Environmental Sciences has successfully defended her thesis entitled "Physiological and biochemical responses of wheat (*Triticum aestivum* L.) to boron under saline conditions" on 19-06-2015.
- Mr. Muhammad Idrees Jilani, Reg. No. 2004-ag-453 a PhD Chemistry student of the Dept. of Chemistry has successfully defended his thesis entitled "Fractionation and characterization of essential oil components from selected medicinal plants" as required under rules on 17-06-2015.
- Mr. Matlob Ahmad, Reg. No. 96-ag-1065, a student of PhD Agricultural Engineering, Dept. of Irrigation and Drainage, has successfully defended his thesis entitled "Optimal Management of water resources in selected Hill Torrent Command area of Pakistan" on 16-06-2015.
- Mr. Muhammad Awais, Reg. No. 2000-ag-551 a PhD Water Resources Engineering student in the Department of Irrigation & Drainage, Faculty of Agricultural Engineering and Technology has successfully defended his PhD synopsis on 16-06-2015. The title of his synopsis is "Spatial and temporal assessment of Groundwater Quantity and Quality using Hydrogeological Modeling".
- Mr. Muhammad Mohsin Waqas, Reg. No. 2010-ag-812 a PhD student Agricultural Engineering, Department of Irrigation & Drainage, UAF has successfully defended his PhD synopsis on 15-06-2015 at the University level in the Library of Faculty of Agricultural Engineering and Technology. The title of his synopsis is "Climate induced optimal management of irrigation water to enhance water productivity using agro-hydrological models and remote sensing at selected canal command area of Indus Basin Irrigation System".
- Miss Tayyaba Samreen, Reg. No. 2007-ag-1956 a PhD student of the Institute of Soil & Environmental Sciences has successfully defended her synopsis in a seminar at the University level on 12-06-2015. The title of her synopsis is "Effectiveness of organically complexed- bioaugmented boron coated DAP on growth yield and oil contents of sunflower and maize".
- Miss Sadaf Yaqoob, Reg. No. 2010-ag-1468 a PhD student of the Department of Chemistry has successfully defended her synopsis entitled "Chemical profiling of Herbal Plant Root Exudates" as required under rules on 12-06-2015.
- Miss Iqra Khalid, Reg. No. 2010-ag-1576 a PhD Student Department of Chemistry has successfully defended her synopsis entitled "Synthesis and biological evaluation of novel methyl pyrimidine sulfonyl triazine piperazine derivatives" as required under the rules on 06-06-2015.
- Miss Qurat ul Ain Rahat, Reg. No. 2012-ag-80 a PhD student in the Department of Botany has successfully defended her synopsis on 06-06-2015 in the seminar room of the Department. The title of her synopsis is "Morpho-anatomical and physiological adaptations in *Leptochloa fusca* from different ecological zones".
- Mr. Shahid Masood, Reg. No. 1999-ag-1080 a PhD student of National Institute of Food Science & Technology, UAF has successfully defended his PhD thesis on 05-06-2015 at 11:00 am in the Video Conference Room. The title of his thesis was "Potential of postharvest bio-chemicals and modified atmosphere to enhance the storage of tomato".
- Hira Hameed Reg. No. 03-ag-2044 a PhD scholar of Institute of Microbiology, will deliver a seminar to defend her PhD thesis research on 02-07-2015 at 09:00 a.m. in the video conference room. The title of her thesis is "The comparative efficacy of garlic and other selective natural product extract as quorum sensing inhibitors (QSI) effective against biofilm producing *Pseudomonas aeruginosa*". All interested to attend the seminar.
- Ms. Sabin Aslam, Reg. No. 2006-ag-1384 a PhD Biotechnology student at Centre of Agricultural Biochemistry and Biotechnology (CABB) has successfully defended her PhD synopsis on 16-06-2015 as required under the rules. The title of her synopsis is "Gene stacking in plants for virus resistance using site specific recombinases". All the suggestions made by participants will be incorporated in synopsis.
- Mr. Naveed Munir, Reg. No. 2009-ag-215 a PhD student of Biochemistry Department of Biochemistry has successfully defended his synopsis entitled "Evaluation of L-Asparaginase for its Anti-cancer potential isolated from indigenous sources" as required under rules on 13-06-2015. This topic has been minor alterations in response to suggestions given during synopsis defense as "Anti-cancer potential of L-asparaginase isolated from indigenous sources".
- Mr. Zaid Mustafa, Reg. No. 2005-ag-1765 a PhD student Institute of Horticultural Sciences has successfully defended his thesis in a seminar held on 15-06-2015 at 2:30 p.m. in the Video Conference Room DLC-2, Faculty of Agricultural Sciences. The title of his thesis is "Alleviating the adverse effects of salinity in eggplant (*Solanum melongina* L.) by using plant growth enhancer".
- Mr. Saqi Kosar Abbas, 2008-ag-37 a PhD student, Department of Entomology will defend his PhD thesis on 30-06-2015 at 2:30 pm in the Video Conference Room, Faculty of Agriculture, The title of his thesis is "Molecular and functional characterization of bioactive peptides from the venom of *Aenasius bambawalei* Hayat (Hymenoptera: Encyrtidae)". All interested persons are invited to participate.
- Miss Romeeza Majeed, Reg. No. 2014-ag-8369 a student of PhD Agricultural Engineering, Department of Farm Machinery & Power, UAF will present her seminar at the University level on 02-07-2015 at 12:00 noon in the Library of Faculty of Agricultural Engineering and Technology. The title of her seminar is "Automatic Solar Baking Oven". All the faculty members and students are requested to attend the seminar.
- Mr. Allah Bakhsh, PhD student (Agricultural Extension) of the Institute of Agri. Extension and Rural Development will defend his PhD thesis on 01-07-2015 at 11:00 a.m. in the Video Conference Room, UAF. The title of his thesis is "Comparative evaluation of agricultural publications in the Punjab, Pakistan". All interested are invited to participate.
- Mr. Muhammad Ashfaq, Reg. No. 2011-ag-885 a PhD student of Department of Entomology will defend his PhD synopsis entitled "Biological and spatio-temporal studies of fruit flies and their suppression through chemical control in Citrus" on 24-06-2015 at 03:30 p.m. in Video Conference Room. All concerned are requested to attend the synopsis defense for suggestions and comments.
- Mr. Abdul ur Rehman, Reg. No. 2007-ag-2132 a PhD student Department of Entomology will defend his PhD synopsis titled "Some taxonomic studies of Uropodidae (Mesostigmata: Acari) from Punjab Pakistan" on 01-07-2015 at 04:30 p.m. in Video Conference Room. All concerned are requested to attend the synopsis defense for suggestions and comments.
- Mr. Muhammad Ibrahim Shahid, Reg. No. 2006-ag-1973 a PhD student of Department of Entomology will defend his PhD synopsis titled "Geographic variation in the susceptibility of *Spodoptera exigua* (Hubner) (Lepidoptera: Noctuidae) to cry toxins in Bt Cotton" on 01-07-2015 at 05:30 p.m. in video conference room. All concerned are requested to attend the synopsis defense for suggestions and comments.
- Mr. Asim Abbasi, Reg. No. 2007-ag-2354 a PhD student Department of Entomology will defend his PhD synopsis titled "Silicon based induced resistance and its integration with new chemistry insecticides in cotton against *Bemisia tabaci* (Aleyrodidae: Homoptera)" on 24-06-2015 at 02:30 p.m. in video Conference Room. All concerned are invited to attend.

25. Miss Safura Bibi, Reg. No. 2010-ag-859 a PhD student in the Department of Botany will defend her synopsis on 27-06-2015 at 01:30 p.m. in the seminar room of the Department. The title of her synopsis is "Soil and plant root relationship in some desert grasses at varying soil depth in the Punjab, Pakistan". All interested are cordially invited to attend.
26. Miss Sumaira Parveen, Reg. No. 2012-ag-71 a PhD student in the Department of Botany will defend her synopsis on 27-06-2015 at 11:00 a.m. in the seminar room of the Department. The title of her synopsis is "Endogenous ascorbic acid biosynthesis and its possible relationship with salt stress in wheat". All interested are cordially invited to attend.
27. Miss Maira Naqve, Reg. No. 2012-ag-73 a PhD student in the Department of Botany will defend her synopsis on 26-06-2015 at 10:00 a.m. in the Seminar room of the Department. The title of her synopsis is "Response of okra (*Abelmoschus esculentus* (L.) Moench) for exogenous application of alpha tocopherol as foliar spray and pre-seed treatment under saline conditions". All interested are invited to attend.
28. Mr. Ghulam Murtaza, Reg. No. 2006-ag-2154 is a PhD student in the Department of Farm Machinery and Power, Faculty of Agricultural Engineering & Technology, UAF. His research title is "Design, development and performance evaluation of multi crop dryer for on-farm processing". He will present his synopsis in Faculty Library of Agricultural Engineering & Technology, UAF on 02-07-2015 at 11:00 a.m.
29. Synopsis defense of Miss Umme-Habiba, Reg. No. 2012-ag-518, PhD Biochemistry student in the Department of Biochemistry, titled "Ameliorative anti hepatotoxic potential of various herbal combinations: An in vitro and in vivo study" will be held on 27-06-2015 at 11:00 a.m. in Biochemistry Lecture Room. All interested are invited to attend.
30. Synopsis defense of Miss Fareeha Bashir, Reg. No. 2009-ag-1342, PhD Biochemistry Dept. of Biochemistry, titled "Synthesis of bio-plastics using different biomaterials and their characterization" will be held on 26-06-2015 at 10:30 a.m. in Biochemistry Lecture Room. All interested to attend.
31. The synopsis defense of Miss Shumaila Noreen, Reg. No. 2007-ag-2165 PhD student at the National Institute of Food Science & Technology, will be held on 29-06-2015 at 01:00 p.m. in the Video Conference Room of NIFSAT UAF. The title of her synopsis is "Bioevaluation of *Trachyspermum ammi* to alleviate metabolic disorders". All interested participants are cordially invited.
32. Mr. Junaid Nawaz Chaudhary, Reg. No. 2006-ag-2229 is a PhD student in the Department of Irrigation and Drainage, Faculty of Agricultural Engineering & Technology, UAF. His title is "Developing management scheme for maximizing maize yield through field experiments and modeling". He will present his synopsis in library of Faculty of Agri. Engineering & Technology on 29-06-2015 at 11:00 a.m.
33. The defense of Mr. Zahid Mushtaq, Reg. No. 2005-ag-238 student of PhD Biochemistry entitled "Molecular studies of plant based cyclotides for protein-protein interactions" will be held on 30-06-2015 at 11:00 a.m. in Video Conference Room. All interested are invited to attend.
34. Miss Madiha Saba, Reg. No. 2005-ag-1938, PhD student of the Department of Plant Breeding & Genetics will defend her PhD thesis in the Video Conference Room on 03-07-2015 at 09:00 am. All concerned are invited to make it convenient to attend and contribute for improving the thesis. The title of her thesis is "Inheritance of quantitative traits related to oil and yield in sunflower under normal and drought conditions".
35. Mr. Qudratullah, Reg. No. 2003-ag-2087 a PhD student Department of CMS will defend his PhD thesis entitled "Laboratory and field evaluation of a locally prepared montanide® adjuvanted combined hemorrhagic septicemia-mastitis vaccine" on 03-07-2015 at 11:00 a.m. in the Video Conference Room, UAF. All interested are cordially invited to participate and give their valuable input to improve the thesis.
36. Ms. Sobia Rose, Reg. 2005-ag-2121 a PhD student of Environmental and Resource Economics will defend her thesis on 06-07-2015 at 09:00 a.m. in the DLC-1 Video Conference Room. The title of her thesis is "Implications of Climate change on Human Health: an agricultural perspective". All the teachers and students of the Faculty as well as other interested are requested to attend the defense please.
37. Miss Mariam Hassan, Reg. No.2008-ag-1982 PhD student of the Department of PBG will defend her PhD synopsis in the Postgraduate laboratory on 02-07-2015 at 12:00 p.m. as required under the rules. The title of her synopsis is "Genetic improvement of wheat genotypes through heat stress tolerance associated traits for high yield". All the teachers and students concerned are requested to attend and contribute towards the improvement of the synopsis.
38. Mr. Mubashar Hussain, Reg. No. 2007-ag-1675 a PhD student of Animal Nutrition, Institute of Animal Sciences has successfully defended his PhD synopsis titled "Distiller's dried grains with soluble (DDGS) as an alternative protein ingredient for broilers" at University level on 22-06-2015. His synopsis was thoroughly discussed by the audience. The supervisory committee of the student critically evaluated his synopsis. The committee found it acceptable and approved his synopsis.
39. Ms. Durr-e-Samin Reg. No. 2014-ag-33 a PhD student in Genetics will defend her synopsis at University level on 02-07-2015 at 09:00 a.m. at CABB, UAF. The title of her synopsis is "Prevalence of BRCA1 and BRCA2 gene mutations in patients with breast cancer". All interested are invited to attend.
40. Mr. Muhammad Naeem, Reg. No. 2005-ag-260 a PhD student of the Centre of Agricultural Biochemistry and Biotechnology (CABB) will defend his PhD thesis on 29-06-2015 at 02:00 p.m. in the Video Conference Room. The topic of his thesis is "Mutagenesis for hyper production of streptokinase from *Streptococcus equisimilis* and comparative sequence analysis of SK gene". All interested persons are cordially invited.
41. Miss Romana Anjum, Reg. No. 2008-ag-22 a PhD student of the Department of Plant Pathology will defend her PhD thesis at University level on 01-07-2015 at 09:00 a.m. in Video Conference Room (DLC-1). The title of her thesis is "Molecular characterization of fungal isolates associated with mango sudden death syndrome (MSDS) and its chemical management". All interested are requested to attend the thesis defense.
42. Mr. Muhammad Ahmad Shah, Reg. No. 2010-ag-865 a PhD scholar of Institute of Microbiology will deliver a seminar to defend his Ph D thesis research on 06-07-2015 at 2:30 p.m. in the Video Conference Room. The title of his thesis is "Susceptibility to hepatocellular carcinoma through toll like receptor 2-196 to 174 del/ins polymorphism in chronic hepatitis C". All interested are requested to attend the seminar.
43. Mr. Muhammad Zubair Reg. No. 96-ag-1214 a PhD student in the Department of Theriogenology, UAF has successfully defended his PhD thesis on 17-06-2015. The title of his thesis is "Effects of Arsenic, Vitamin E and C on Reproductive functions of Teddy Bucks".
44. Muhammad Rizwan Bashir Reg. No. 2004-ag-1526 a PhD student of the Department Plant Pathology will defend his PhD thesis at University level on 04-07-2015 at 09:00 a.m. in Video Conference Room. The title of his thesis is "Management of *Fusarium wilt* of chilies caused by *Fusarium oxysporum* f. sp. *capsici* in relation to soil and environmental factors".
45. Muhammad Rafique Shahid, Reg. No. 2000-ag-1364 a PhD student of Department of Entomology has successfully defended his Ph D thesis titled "Studies on mechanisms of resistance in different host plants against cotton mealybug *Phenacoccus solenopsis* Tinsley" on 20-06-2015 as required under rules.
46. Mr. Qurban Ali, Reg. No. 2005-ag-1577 a PhD student of the Department of Entomology has successfully defended his thesis research on 20-06-2015 as required under rules. The title of his thesis is "Appraisal of quantitative losses to stored cereals by stored grains insect pests and their response to insect growth regulators".
47. Mr. Muhammad Sajid Reg. No. 2005-ag-1694 a PhD student of the Department of Plant Pathology will defend his PhD thesis at University level on 04-07-2015 at 02:00 p.m. in Video Conference Room. The title of his thesis is "Biochemical and physiological factors conducive for the development of bacterial blight of cotton and its management".
48. Hafiz Muhammad Rizwan, Reg. No. 2007-ag-1624 a PhD student of Parasitology has successfully defended his doctoral research synopsis entitled "Association of the Trace Mineral Profile of Soil, Forages and Blood with the Gastrointestinal Helminthiasis in grazing sheep of District Sialkot, Punjab, Pakistan" on Saturday June 13, 2015.
49. Mr. Muhammad Imran, Reg. No. 2007-ag-1646 a PhD student Department of Parasitology has successfully defended his PhD research synopsis on 13-06-2015. The title of his synopsis is "Comparative susceptibility of Dera Din Panah and Nachi Goat Breeds of District Muzaffargarh, Pakistan to Gastrointestinal Parasites with special reference to *Haemonchus contortus*".
50. Miss Anaum Ihsan, Regd. No. 2008-ag-647, PhD Chemistry student of the Department of Chemistry has successfully re-defended her synopsis titled "Site selective Suzuki-sonogashira reactions of different brominated anthracene derivatives and their biological activities" as required under

the rules on 17-06-2015. This topic has been modified with minor alterations in response to suggestions given during synopsis defense as "Region-selective cross-coupling reactions of different brominated anthracene derivatives and their biological activities".

HONOUR FOR THE UNIVERSITY

It is a matter of great honour for UAF that the University Mountaineering team won Bronze Medal got 3rd position in ALL Pakistan Inter Varsity Mountaineering Championship held at COMSATS University, Islamabad from 7-9 June, 2015. The Directorate of Sports conveys heartiest congratulations to Mr. Zafar ul Haq, President, Mountaineering team and players on this achievement.

PLACEMENT OF PH D THESIS FOR PEER REVIEW

PhD thesis of Mr. Jhan Zeb, Reg. No. 2004-ag-449, entitled "Optimization of protein level in supplementary feeds for fish rearing under semi-intensive composite pond culture systems" will be placed in the office of the Chairman, Department of Zoology, Wildlife & Fisheries for one week i.e. 22-06-2015 to 29-06-2015. The faculty and the students are invited to review the thesis for positive criticism and suggestions.

AUCTION NOTICE

560 kg of Barley will be sold by open auction on 27-06-2015 at 09:00 a.m. at Student's Farm Department of Agronomy, UAF. Interested persons may bid. One third amount of the bid will be realized at the spot.

WALK IN INTERVIEW

National Institute for Biotechnology & Genetic Engineering (NIBGE), Jhang Road, Faisalabad desires to fill one post of HEC Project No. 2742 project funded, entitled "Microbial production of prebiotic fructans for application in food, feed and pharmaceutical industry" for 3 years at the age of 24-35 years at 20,000/- PM (Lump sum)+Tuition fee. **Qualification:** M. Phil Degree in Biotechnology, Biochemistry or Microbiology. The selected candidates will be needed to get enrolled for PhD at NIBGE/PIEAS. The students already enrolled for PhD at NIBGE/PIEAS are also eligible to apply. **Experience:** Work experience/academic background in Molecular biology or bioinformatics is desirable, though not necessary. Candidates must bring their original Documents (CNIC, domicile, educational certificates/degree etc.) along with one photograph and one photocopy of the originals at the time of interview. Candidates already employed must obtain NOC from their present employer. Date of Walk in Interview is 25th June, 2015 at 08:00a.m. For further information please contact: Administrator NIBGE, Faisalabad Contact # 041-9201316-20 Ext. 220.

زرعی یونیورسٹی فیصل آباد میں ذہین اور معاشی مسائل سے دوچار طلباء و طالبات کی مالی اور کیریئر کیلئے اہم

اسلام علیکم! جیسا کہ آپ کے علم میں ہے کہ زرعی یونیورسٹی فیصل آباد نہ صرف برصغیر پاک و ہند کی علوم زراعت کی ابتدائی دانش گاہ کا درجہ رکھتی ہے بلکہ ملک میں غذائی استحکام اور دیہی ترقی کے لئے تربیت یافتہ افرادی قوت کی فراہمی کے سلسلے میں ایک صدی سے زائد عرصہ پر محیط اپنی خدمات کے دوران متعدد سنگ میل عبور کر چکی ہے۔ اس جامعہ کو حال ہی میں ہائیر ایجوکیشن کمیشن پاکستان کی درجہ بندی کے مطابق مجموعی طور پر ملک کی دوسری بہترین یونیورسٹی قرار دیا گیا ہے۔ اس کے ساتھ ساتھ کیو ایس ورلڈ یونیورسٹی رینٹنگ میں اس جامعہ کو ایگزیکٹو پبلسٹک سائنسز میں دنیا کی 85 ویں بہترین یونیورسٹی کا مندرجہ اعزاز بھی حاصل ہوا ہے۔ علاوہ ازیں نیشنل ٹائون یونیورسٹی رینٹنگ میں اسے دنیا کی 97 ویں اور ایشیا پیسیفک کی 20 ویں بہترین یونیورسٹی قرار دیا گیا ہے۔ ماضی قریب میں پاکستان کونسل فار سائنس اینڈ ٹیکنالوجی نے بھی اس جامعہ کو تعداد میں اور معیاری سائنسی مکالمے شائع کرنے پر ملک بھر میں پہلی پوزیشن کی حامل جامعہ قرار دیا تھا۔

یہاں یہ امر قابل ذکر ہے کہ یونیورسٹی ہذا ملک کی واحد جامعہ ہے جس میں دیہی و پس ماندہ علاقوں کے طلباء کی 75 فیصد کوٹے پر ضلعی آبادی کے لحاظ سے داخلہ دیا جاتا ہے اور یہاں حصول علم کے لئے داخلہ لینے والے طلباء و طالبات کی ایک بڑی تعداد انتہائی غریب گھرانوں سے تعلق رکھنے کی بناء پر اپنے جاری تعلیمی اخراجات پورا کرنے کے استطاعت نہیں رکھتی جس کی بناء پر بسا اوقات ان کیلئے اعلیٰ تعلیم کا خواب پورا کرنا انتہائی ناممکن دکھائی دیتا ہے۔ غربت اور پس ماندگی کا پس منظر رکھنے والے ان طلباء و طالبات کی عزت نفس کو ملحوظ خاطر رکھتے ہوئے یونیورسٹی انتظامیہ نے سٹوڈنٹس فنانشل ایڈ کے نام سے فنڈ قائم کر رکھا ہے تاکہ محترم حضرات اور یونیورسٹی کے طلباء کے تعلیم کے تعاون سے امیدوں کے ٹھمکتے ہوئے ان چرانوں کو نہ صرف روشن رکھا جاسکے بلکہ انہیں ملک کا فعال شہری بنانے کیلئے رہنمائی بھی فراہم کی جائے۔ اس مقصد کیلئے ایک شفاف نظام وضع کیا گیا ہے جس کے تحت طلباء و طالبات کے بارے میں پوری طرح چھان بین کے بعد ان کیلئے وسائل کی دستیابی کا اہتمام کیا جاتا ہے۔ اعلیٰ تعلیم کے لئے وسائل کم ہونے کی وجہ سے جہاں یونیورسٹی کے تحقیقی منصوبہ جات متاثر ہونے کے خدشات پائے جاتے ہیں وہاں جاری اخراجات پورے کرنے کے لئے یونیورسٹیوں کو مجبوراً فیوس میں اضافے کا کڑوا گھونٹ بھی پینا پڑ رہا ہے۔ جس سے ان مستحق طلباء و طالبات کے لئے اپنے خوابوں کی تعبیر کا اہتمام اور بھی دھندلاتا نظر آ رہا ہے۔ زرعی یونیورسٹی فیصل آباد کے طلباء کی امداد کے لئے مذکورہ فنڈ کا دائرہ کار مزید وسیع کرتے ہوئے موجودہ پراسپیکٹس میں مستحق طلباء و طالبات کو مفت تعلیمی سہولیات کی فراہمی کے جس عزم کا اظہار کیا ہے اسے پورا کرنے کے لئے یونیورسٹی کے اساتذہ، منتظمین اور جملہ ملازمین نے حسب استطاعت اپنا اپنا حصہ ڈالا ہے جب کہ پارلیمنٹریز، صنعتکاروں، تاجروں، تارکین وطن اور محترم حضرات سے رابطے کا بھی فیصلہ کیا ہے تاکہ ایک شفاف نظام کے تحت فنانشل ایڈسکیم کو کامیابی سے ہمکنار کیا جاسکے۔ اس مقصد کے لئے یونیورسٹی کا ایک مرکزی اکاؤنٹ نمبر 03-79002678-0142 حبیب بینک لمیٹڈ زرعی یونیورسٹی فیصل آباد (برانچ) قائم کیا گیا ہے۔ جس سے حاصل ہونے والی امدادی رقوم باقاعدہ آڈٹ کے تحت شفاف انداز سے مستحق طلباء و طالبات کی تعلیم کے لئے مختص کی جاتی ہیں اور اس فنڈ کے حسابات کی جانچ پڑتال کسی بھی وقت کی جاسکتی ہے۔

جامعہ میں تیزی سے بڑھتی ہوئی طلباء کی تعداد اور اخراجات کو مد نظر رکھتے ہوئے میں امید کرتا ہوں کہ ملک کے ذہین طلباء و طالبات کو معاشی تفکرات سے نجات دلاتے ہوئے وطن عزیز کے لئے فعال شہری کے طور پر سفر کرنے کے خوابوں کی تعبیر میں آپ اپنی زکوٰۃ، خیرات و صدقات اور عطیات کی صورت میں اپنا حصہ ضرور ڈالیں گے۔ ہم یقین دلاتے ہیں کہ آپ کے عطیات ایک شفاف نظام کے تحت مستحقین تک پہنچیں گے جس سے نہ صرف ملک میں زرعی ترقی کے لئے تربیت یافتہ افرادی قوت زیادہ سے زیادہ تعداد میں فراہم کرنے میں مدد مل سکے گی بلکہ کھلی سطح پر پس ماندگی کا خاتمہ بھی ممکن ہو سکے گا۔

خیر اندیش: پروفیسر ڈاکٹر اقرار احمد خاں (ستارہ امتیاز)۔ وائس چانسلر۔ زرعی یونیورسٹی فیصل آباد