

ASSUMPTION OF CHARGE

(i) Prof. Dr. Ahmad Sattar Khan has assumed the charge as Director Institute of Horticultural Sciences, UAF w.e.f. 15-02-2023 (F.N) (ii) Prof. Dr. Muhammad Saqib has assumed the charge as Director, External



Linkages, UAF w.e.f. 14-02-2023 (iii) Dr. Safdar Ali, has assumed the charge as Director, Directorate of Farms, UAF with effect from 14-02-2023 (AN) and (iv) Dr. Haroon Zaman Khan has assumed the charge as PO (Hostels)/Chief Hall Warden w.e.f. 14-02-2023 (AN) (iii) respectively. In future, all official and demi-official correspondence may please be addressed to them.

ELEVEN MORE PhD SCHOLARS PRODUCED BY UAF

On the recommendations of the external examiners and after fulfilling all the requirements, Sania Zia D/O Muhammad Zia-ul-Islam, Reg. No. 2016-ag-38, National Institute of Food Science and Technology, Faculty of Food Nutrition & Home Sciences, Khalid Mahmud Hussaini S/O Ghulam Rasool, Reg. No. 2015-ag-3303, Institute of Soil and Environmental Sciences, Faculty of Agriculture, Fazila Younas D/O Muhammad Younas, Reg. No. 2015-ag-441, Institute of Soil and Environmental Sciences, Faculty of Agriculture, Mahvish Maqbool D/O Maqbool Ahmad, Reg. No. 2009-ag-3421, Department of Parasitology, Faculty of Veterinary Science, Noor Younis D/O Muhammad Younis, Reg. No. 2011-ag-4050, National Institute of Food Science and Technology, Faculty of Food Nutrition & Home Sciences, Sumra Naz D/O Nazar Hussain, Reg. No. 2013-ag-594, Department of Zoology, Wildlife, and Fisheries, Faculty of Sciences, Muhammad Asim S/O Shabbir Ahmad, Reg. No. 2009-ag-2766, Institute of Animal & Dairy Sciences, Faculty of Animal Husbandry, Humaira Iqbal D/o Muhammad Iqbal, Reg. No. 2013-ag-95, Department of Chemistry, Faculty of Sciences, Iqra Zaheer D/O Dr. Zaheer ud Din Ch, Reg. No. 2007-ag-1554, Department of Pathology, Faculty of Veterinary Science, Hina Ambreen D/O Muhammad Bashir, Reg. No. 2018-ag-4547, Department of Physics, Faculty of Sciences, Muhammad Akhtar S/O Haq Nawaz, Reg. No. 2012-ag-3073, National Institute of Food Science and Technology, Faculty of Food Nutrition & Home Sciences, have passed the final examination for the degree of Doctor of Philosophy. The Vice Chancellor is pleased to sanction their admission to the degree of Doctor of Philosophy 2022. The title of their thesis are, "Exploring the potential of watermelon rind from local and exotic cultivars for its food application", "Evaluation of spatial variations in atmospheric pollution and its effects on plants in Faisalabad, Pakistan", "Integrated treatment of chromium-contaminated tannery wastewater using constructed wetlands: Exploring the potential of plants and bedding media", "Metagenomics, functional genomics and alternate control strategies of ticks collected from Faisalabad District,

Punjab, Pakistan", "Biochemical characterization and therapeutic potential of *Moringa oleifera* against hepatic injury", "Genetic analysis of wild and hatchery stocks of Common Carp (*Cyprinus carpio*) in Punjab, Pakistan", "Milk protein variants and their association with milk yield in dairy cattle and buffaloes", "Preparation, characterization and evaluation of pesticidal potential of green nano biopesticides", "Molecular epidemiology and pathology of fowl adenovirus in commercial poultry", "Study of Be based transition metals doped II-VI chalcogenides for spintronics by density functional theory", "Characterization of biodegradable emulsified edible films/coatings to extend the shelf life of mangoes", respectively. Now the PhD club raised up to 2227.

SITUATION VACANT

- 1. Applications are invited for the one (1) post of Student Fellowship @ 12,000/- per month in the China funded research project titled "Hybrid seed production of tomato and its genetic purity analysis". The appointment will be purely on contract basis. Applicants are required to have qualification of Ph.D. Scholar (preferably in olericulture). Application on UAF-prescribed format (available at www.uaf.edu.pk) alongwith one most recent attested photograph and attested copies of academic certificates, degrees, testimonials, detailed mark certificates and experience certificates with specific dates (if any) should reach in the office of Principal Investigator Dr. Khurram Ziaf, Associate Professor, Institute of Horticultural Sciences, UAF during office hours within 7 days after the publication of this notice. Applications either incomplete or received after due date will not be entertained. The University reserves the right not to fill vacancy without assigning any reason.
- 2. Applications are invited for Thirty (30) posts of DPLs (Un-skilled) (as per UAF prescribed rates) for the period not exceeding 89 days in China funded research project titled "Hybrid seed production of tomato and its genetic purity analysis". The appointment will be purely on daily wages basis. Application on plain paper alongwith attested copy of CNIC should reach in the office of Principal Investigator Dr. Khurram Ziaf, Associate Professor, Institute of Horticultural Sciences, UAF during office hours within 7 days after the publication of this notice. Applications either incomplete or received after due date will not be entertained. The University reserves the right not to fill vacancy without assigning any reason.

FINAL THESIS SUBMISSION DATE EXTENDED

As provided under the General Regulations and Instructions approved by the GSRB, the date for submission of final thesis for Winter Semester 2022-23 is extended upto 23-02-2023 for those students who got scrutinized their semifinal thesis from the office of the Directorate of Graduate Studies.

PLACEMENT OF PhD THESIS FOR PEER REVIEW

- A copy of the PhD thesis submitted by Miss. Madeeha Kausar, Regd. No. 2015-ag-3659, will be placed in the library Department of Agronomy from 15-02-2023 to 21-02-2023. The title of her thesis is "Morpho-physiological response and nutritional quality of moringa (*Moringa oleifera*) as influenced by integrated use of organic and inorganic amendments". All faculty members and students are welcome to read/consult the thesis.
- 2. PhD thesis of Miss Fatima Aslam Bhatti, Regd. No. 2010-ag-3585, a student of Institute of Soil and Environmental Sciences, UAF will be placed in Director's office w.e.f. 16-02-2023 to 22-02-2023. The title of her thesis is "Perspective of endophytic bacteria from tree for enhancing cereals productivity". All academic staff/students are welcomed to read/consult and give suggestions so that thesis will be improved according with incorporation of these suggestions.

- 3. Mr. Muhammad Imran Zahid, Regd. No. 97-ag-1298, PhD student of the Department of
 - Plant Breeding and Genetics placed his PhD thesis entitled "Genetic evaluation of Avena sativa for higher fodder yield and better quality attributes" for peer review for one week from 15-02-2023 in the Library, Department of Plant Breeding and Genetics. The faculty and students are invited to pursue the thesis for any correction and improvement please.
- 4. Mr. Muhammad Anwar, Regd. No. 2002ag-1884, PhD student of the Department of Plant Breeding and Genetics placed his PhD thesis entitled "Breeding potential of *Gossypium hirsutum* L. for salinity tolerance" for peer review for one

فشریز ریسری فارم شعبہ زوآلو جی ، واکلڈ لاکف اینڈ فشریز ، زرعی یو نیورٹی فیصل آباد میں مور خد 22 فروری 2023ء بروز بدھ ہوقت 10:00 بیجسٹی سے 01:00 بیج دو پہر کتک مجھلی فروخت کی جائے گی۔ 2.5 کلو وزن سے زائد مچھلی -/400 روپے نی کلو، 2سے 2.5 کلووزن کی مچھلی کلو، ڈیڑھکلو سے 2 کلووزن کی مچھلی -/300 روپے فی کلووزن کی مچھلی -/250 روپے فی کلواورا کی کھول سے کم وزن کی مچھلی -/250 روپے فی کلواورا کیک کلو سے کم وزن کی مجھلی -/200 روپے فی کلو کے حساب سے فروخت کی جائے گی۔ نیز 500 گرام تک کی حلاب سے فروخت کی جائے گی۔ نیز کلو ہے۔ مال پیر مجھلی -/200 روپے فی کلو اور اس سے کم وزن کی تلا پیر مجھلی -/200 روپے فی کلو کے حساب سے فروخت کی جائے گی۔ نیز کے حساب سے فروخت کی جائے گی۔ نیز کلو سے بڑی تلا پیر مجھلی -/200 روپے فی کلو کے حساب سے فروخت کی جائے گی۔ نیز کی خواہشند ملاز مین سے گر ارش ہے کے حساب سے فروخت کی جائے گی۔ نیچھلی کی خرید کے خواہشند ملاز مین سے گر ارش ہے

کہ وہ اپنی بےسلپ کی فوٹو کا بی اور بیگ/شاپر کے ہمراہ مقررہ وقت پرتشریف لائیں۔

چھلی برائے فروخت

week from 15-02-2023 in the Library, Department of Plant Breeding and Genetics. The faculty and students are invited to purse the thesis for any correction and improvement please.

- 5. PhD thesis of Mr. Muhammad Hassan Bashir, Regd. No. 2015-ag-1596, a student of the Institute of Soil and Environmental Sciences UAF will be placed in Director's office w.e.f. 14-02-2023 to 22-02-2023. The title of his thesis is "Impact of metals contaminated dust on roadside soils: Treatment and management for crop health". All academic Staff/students are welcomed to read/consult and give suggestions so that thesis will be improved according with incorporation of these suggestions.
- 6. PhD thesis of Mr. Muhammad Waseem Tahir, Regd. No. 2005-ag-1121, PhD student of Pathology will be placed in the office of Chairperson, Department of Pathology for seven working days w.e.f. 16-02-2023. The title of his thesis is "Prevalence, Pathology and Molecular Diagnosis of Marek's Disease in Layers and Layer Breeders in Faisalabad". All interested persons are cordially invited for their valuable comments and suggestions please.

PhD THESIS/SYNOPSIS DEFENCE

- Ms. Sidra Nazeer, Regd. No. 2010-ag-2076, PhD scholar of the National Institute of Food Science & Technology, will defend her PhD thesis at University level on 23-02-2023 at 02:30 pm in Video Conference Room, National Institute of Food Science & Technology, UAF. The title of her thesis is "Exploring the effect of Grapefruit Albedo and Seed on Diabetes mellitus and immune system". All interested participants are cordially invited.
- 2. Miss. Aqsa Hanif, Regd. No. 2017-ag-3724, PhD Botany student of the Department of Botany has successfully defended her thesis entitled "Physiological Characterization and Anti-cancer Potential of *Nepeta paulsenii*" as required under the rules on 08-02-2023.
- 3. Miss Noor Tahir, Regd. No. 2009-ag-701, PhD student of Department of Chemistry is going to defend her PhD thesis on 17-02-2023 at 10:00 am in LR-III, Department of Chemistry, UAF. All concerned are requested to make it convenient to attend. The title of her PhD thesis is "Photocatalytic Degradation of Dyes using Ternary Compounds and their Graphene based Composites".
- 4. Thesis defense of Ms. Asna Zahid, Regd. No. 2011-ag-4219, PhD scholar of the National Institute of Food Science & Technology, will be held on 17-02-2023 at 03:00 pm in Video Conference Room, National Institute of Food Science & Technology, UAF. The title of

her thesis is "Evaluating the effectiveness of camel milk and pistachio in ameliorating

cancer induced sarcopenia". All interested participants are cordially invited.

5. Mr. Safeer ud Din, Regd. No. 2010-ag-3437, PhD student, Institute of Horticultural Sciences will defend his PhD thesis at University level in DLC-2, UAF on 20-02-2023 at 10:00 am. The title of his thesis is "Morphogenetic characterization of jamun (*Syzygium cumini*) germplasm".

کیپس میں بینجرانتہائی دکھاورانسوں کے ساتھ پڑھی اور ٹی جائے گی کدچھ لیپین آفس اسٹینٹ، آئیبیٹشمنٹ سیکٹن کی والدو پختر میگز شندونوں رضائے لئے سے منتشا فی اگلے تھیس ماران کے دور اور جس سے سیکور

سانحه ارتحال

الی سے انتقال فرما گئی تھیں۔ اناللہ دانا الیہ راجھوں۔مرحومہ کوسیکٹووں سوگواران کی موجود کی میں نوا ہی تمرستان میں آسودہ خاک کر دیا گیا۔شعبہ پی آر پی پسماندگان کے دکھ میں برابر کا شریک ہے اور مرحومہ کی معظرت و بلندی درجات کیلئے دعا گو ہے۔احباب اظہار افسوس کیلئے تحمد کیلیمن کے

- 6. Mr. Muhammad Salman Waseem, Regd. No. 2013-ag-248, a student of PhD Economics will re-defend his synopsis on 21-02-2023 at 10:30 am in the office of the seminar room of the Faculty of Social Sciences. The title of his synopsis is "Estimation, Comparison and Policy Implications of Multidimensional Poverty in Punjab, Pakistan". All the teachers and students of the faculty as well as others who are interested are requested to attend the seminar please.
- 7. Ms. Omal Sahar, Regd. No. 2014-ag-1515, a student of PhD Computer Science, Department of Computer Science, UAF has successfully defended her synopsis on 30-01-2023. The proposed title of her synopsis was "Optimizing image-based multi-plant phenotyping for crop improvement". The supervisory committee has approved her synopsis with minor change in the title, i.e., "Improving Segmentation of Overlapping Leaves for Plant Phenotyping".
- 8. Ms. Imrana Sadaf, Regd. No. 2015-ag-3279, a student of PhD Economics has successfully defended her synopsis on 06-02-2023. The title of her synopsis is "Knowledge, Attitude and Concerns regarding Food Safety among Urban and Per-urban Value Chain Actors: A case study of a Metropolitan City of Pakistan".
- 9. Mr. Salman Asghar, Regd. No. 2008-ag-2244, PhD student (Agricultural Extension) of the Institute of Agri. Extension, Education and Rural Development has defended his PhD thesis on 03-02-2023. The title of his thesis was "Analysis of Information Gap among Dairy Farmers and Extension Field Staff (EFS) regarding Utilization of ICTs for the Adoption of Better Animals' Production Practices in District Sheikhupura, Punjab-Pakistan".

کرایه داری عام پارکنگ سٹینڈ

جشن بھاراں /کسان میلہ(26فروری تا08مارچ 2023)