

SITUATION VACANT

- 1. Applications are invited for 1 post of fellowship/stipend @ Rs. 25,000/- (PhD student) in the EFS funded project entitled "So sweet: Stevia promotion and cultivation in Punjab". The appointment will be purely on contract basis. Applicants are required to (PhD student) for the post of fellowship/stipend with no 3rd division. Applications on prescribed form available at www.uaf.edu.pk along with one most recent attested photograph and attested copies of academic certificates, degrees, testimonials, detailed mark certificates and experience certificates (if any) with specific dates should reach in the office of Dr. Muhammad Anjum Zia, Professor, Department of Biochemistry, 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 to fill vacancy without assigning any reason.
- 2. Applications are invited for the one post of DPL Rs. @ as per DCO rates in the PARB funded Project titled "Development and commercialization of tomato developed by inter-and intraspecific hybridization for tolerant to virus, heat, frost and improvement in shelf life in Punjab". Applications on plain paper alongwith attested copy of CNIC should reach in the office of Dr. Luqman Amrao,

Associate Professor/Team Leader, Department of Plant Pathology, 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.

PLACEMENT OF PhD THESIS FOR PEER REVIEW

- 1. Mr. Zafar Iqbal, Regd. No. 2020-ag-1610, a PhD student of the Institute of Agricultural and Resource Economics will place his PhD thesis for peer review in the office of the Director, IARE. The thesis will be available for peer review for one week after the publication of this notice. The title of his thesis is "Drivers of national savings in Pakistan: role of political stability, globalization, remittances and other policy variables".
- 2. PhD thesis Submitted by Hafiza Iqra Almas, Regd. No. 2018-ag-3527 Department of Botany UAF, PhD student under the supervision of Dr. Fahd Rasul, the title of her PhD thesis is "Ameliorating the effects of wastewater irrigation through biochar and plant growth promoter application in lettuce" for peer review from 11-06-2024 for one week.
- 3. PhD thesis of Ms. Rabia, Regd. No. 2011-ag-3540, entitled "Role of information and communication technologies (ICTs) among women in accessing and utilizing agricultural information in Faisalabad" will be placed in the office of the Director, Institute of Agri. Extension, Education & Rural Development for two weeks w.e.f. 10-06-2024 for peer review.
- 4. Ms. Roshina Rabail, Regd. No. 2003-ag-2002, student in NIFSAT, UAF placed her PhD thesis entitled "Exploring the nutraceutical prominence and stability of edible functional oil blend" on 12-06-2024 for one week in the Department Library at NIFSAT, UAF. The faculty and students are invited to peruse the thesis for any correction and improvement please.
- 5. A copy of the PhD thesis submitted by Mr. Muhammad Sajjad, Regd. No. 2014-ag-5354, will be placed in the library Department of Agronomy from 11-06-2024 to 17-06-2024. The title of his thesis is "Impact of Agronomic Management on Rice Productivity and GHG's Simulation". All the faculty members and students are welcome to read/consult the thesis.
- 6. A copy of the PhD thesis submitted by Mr. Shahid Nazeer, Regd. No. 2014-ag-5535, will be placed in the library Department of Agronomy from 11-06-2024 to 17-06-2024. The title of his thesis is "Nitrogen

عیدالانتخا کی تعطیلات کے تناظر میں یو نیورٹی کے تمام ملاز مین، اسا تذہ اور انتظامی سر براہان سے کہا گیا ہے کہ اپنے زیر سایہ کمپیوٹر، لائٹیں، پکھے، داٹر پمپ اے ہی، لیبارٹری ساز وسامان و دیگر برقی آلات کو احتیاط اور ذمہ داری کے ساتھ بند کر کے دفاتر کو تالالگا کمیں تا کہ چھٹیوں کے دوران شارٹ سرکٹ یا کسی بھی دوسری وجہ سے ممکد نقصان کے خدشات کو کم کیا جا سکے۔

- Management Strategies in Water-Saving Rice (*Oryza sativa* L.) Production Systems". All the faculty members and students are welcome to read/consult the thesis.
- 7. Thesis of Mr. Zohaib Ali, Regd. No. 2015-ag-1845, PhD Scholar in the Department of Physics, will be placed for peer review in the office of the Chairman, Department of Physics from 11-06-2024 onward for one week. The title of the thesis is "Optimization of optically limiting factor and detailed analysis of spectral response in single heterojunction solar cell". The faculty and students are invited to peruse the thesis for corrections and improvement please.
- 8. Thesis of Mr. Sameen Maqsood, Regd. No. 2013-ag-6148, PhD Scholar in the Department of Physics, will be placed for peer review in the office of the Chairman, Department of Physics from 11-06-2024 onward for one week. The title of the thesis is "Fabrication and characterization of surface textured silicon thin films for solar applications". The faculty and students are invited to peruse the thesis for corrections and improvement please.
- 9. PhD thesis of Mr. Muhammad Adnan Liaqat, Regd. No. 2002-ag-454, will be placed in the office of Director Institute of Microbiology for seven working days w.e.f. 14-06-2024. The title of his thesis is "Genetic variability among Salmonella enterica serovars isolated from dairy animals and associated environment". All the interested are cordially invited for their valuable comments and suggestions please.
- 10. PhD thesis of Ms. Noor Fatima, Regd. No. 2017-ag-1376, will be placed in the office of Director Institute of Microbiology for seven days w.e.f. 14-06-2024. The title of her thesis is "Optimization of detection assay for antibiotic residues in milk and its prevalence in Punjab, Pakistan". All the interested are cordially invited for their valuable comments and suggestions please.
- 11. Ms. Madiha Javid, Regd. No. 1999-ag-444, student of NIFSAT, UAF has placed her PhD thesis entitled "Therapeutic intervention of 6-gingerol in STZ-induced diabetic rats" on 13-06-2024 to 20-06-2024 in the Department Library at NIFSAT, UAF. The faculty and students are invited to peruse the thesis for any correction and improvement please.

PhD THESIS/SYNOPSIS DEFENCE

- 1. Fatima Maira, Regd. No. 2013-ag-3014, a PhD scholar of the Department of Plant Pathology will defend her PhD thesis in a seminar at the University level on 24-06-2024 at 11:00 am in DLC Lab. 2, Faculty of Agriculture, UAF. The title of her thesis is "Development of Multiple Regression Models Based on Epidemiological Factors to Forecast Rice Blast Disease and its Management".
- 2. Miss Maryium Sajjad, Regd. No. 2010-ag-3397, PhD student of the Department of Plant Breeding and Genetics has successfully defended her PhD thesis on 04-06-2024. The title of her thesis is "Genetic diversity of soybeans for response to rhizobia and its impact on yield and quality".
- 3. Mr. Kamran Ashraf, Regd. No. 2020-ag-903, a PhD student at CABB Department has successfully defended his PhD synopsis at the University level on 20-05-2024. The title of his synopsis is "High Through-Put Proteome Profiling of Soybean Roots at Various Developmental Stages to Elucidate its Molecular Basis".
- 4. Mr. Muhammad Asif, Regd. No. 2013-ag-3251, PhD student at the NIFSAT, UAF has successfully defended his PhD thesis on 07-06-2024. The title of his thesis is "Value addition of citrus waste as a dietary fiber source in extrusion-based food products".
- Miss Sana Shahid, Regd. No. 2021-ag-1777, PhD Chemistry student of the Department of Chemistry has successfully defended his synopsis entitled "Synthesis and utilization of novel ternary composites for removal of synthetic dyes from Wastewater" as required under the rules on 16-05-2024.
- 6. Mrs. Saima Liaqat, Regd. No. 2006-ag-1024, PhD Poultry Science student, Institute of Animal and Dairy Sciences has successfully defended his PhD thesis on 06-06-2024. The title of her thesis is "Comparative effect of poultry oil and palm oil dietary supplementation on production performance, gut morphology and fatty liver syndrome in cage layers".
- 7. Mr. Hassan Raza, Regd. No. 2021-ag-2662, PhD Chemistry student of the Department of Chemistry has successfully defended his synopsis entitled "Treatment of Colored Wastewater using green zeolite based composites" as required under the rules on 16-05-2024.
- 8. Mr. Muhammad Usman Ali, Regd. No. 2012-ag-2970, a student at Department of Plant Pathology has successfully defended his PhD thesis entitled "Characterization of Fungal Pathogens Associated with Root Rot of Chilli and its Management" at University level on 06-06-2024.
- 9. Mrs. Saima Liaqat, Regd. No. 2006-ag-1024, PhD Poultry Science student, Institute of Animal and Dairy Sciences has successfully defended his PhD thesis on 06-06-2024. The title of her thesis is "Comparative effect of poultry oil and palm oil dietary supplementation on production performance, gut morphology and fatty liver syndrome in cage layers".
- 10. Mr. Aown Muhammad Shah, Regd. No. 2023-ag-1567, a PhD student in the Department of Energy Systems Engineering, has successfully defended his PhD synopsis entitled "Optimization of clay composition using composite material for sustainable and energy efficient green buildings" on 05-06-2024. The committee has suggested some minor changes in the research title Now the revised title of research is "Design optimization of clay composition using composite material for sustainable and energy efficient green buildings".
- 11. Mr. Muhammad Azhar Anwar, Regd. No. 2012-ag-1408, a PhD student in the Department of Energy Systems Engineering, has successfully defended his PhD synopsis entitled "Design Optimization of Heat Storage Technology using PCM-Embedded Composite Materials integrated with Scheffler Concentrator" on 04-06-2024. The committee has suggested some minor changes in the research title. Now the revised title of research is "Design optimization of solar thermal storage technology using PCM-embedded composite material".