

# HONOR FOR THE UNIVERSITY



Prof. Dr. Rao Zahid Abbas, distinguished scientist of the University of Agriculture Faisalabad (UAF), has been conferred with the **Pride of Pakistan Award** by ISPR during Independence Day and Marka-i-Haq celebrations at Jinnah Sports Stadium, Islamabad. The award recognizes his outstanding academic services, global research impact, and leadership in elevating the *Pakistan Veterinary Journal* to

international recognition. Dr. Rao Zahid Abbas, among Pakistan's most cited scientists with 7,583 citations, H-index 46, and 22 authored books, is hailed as a national asset. Congratulating him, UAF Vice Chancellor Prof. Dr. Zulfiqar Ali said his achievement is a source of pride for the university and the entire scientific community. Faculty and students termed it a historic milestone for UAF and Pakistan.



Dr. Muhammad Haroon ur Rashid, Assistant Professor at UAF's Department of Forestry & Range Management, has received the **Digital Green Talent Award** from the German Federal Ministry of Education and Research. Chosen among only 20 scientists worldwide, he was recognized for his work in sustainable forestry, climate change mitigation, and digital green innovation. With a PhD in Forest Ecology,

Dr. Muhammad Haroon ur Rashid has contributed to global projects on carbon sequestration and Trees Outside Forests, while also engaging youth in climate action as Focal Person of the Green Youth Movement Club. This achievement highlights UAF's growing global recognition in agriculture, food security, and sustainability.

# SITUATION VACANT

- 1. Applications are invited for one (01) post of DPL (skilled) (as per UAF prescribed rates) for the period not exceeding 89 days in PARB funded research project titled "Linking academia and industry with farmers for effective adaptation to climate change: Exploring issues and benchmarking viable framework(s) for effective linkages to build farmers and community resilience". The appointment will be purely on DPL basis. Application on plain paper alongwith attested copy of CNIC should reach in the office of Dr. Azhar Abbas, Associate Professor, Institute of Agricultural and Resource Economics, 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 the one (01) post of Studentship @ Rs. 10,000/- per month for the period of 24 months in the Industrial Collaborative Research Project entitled "Development of Functional Gummies for Diabetic Patients a step toward organic & preventive medicines". The qualification for the applicant is MSc (Hons.)

Food Technology/Food Engineering. The appointment will be purely on contract basis. 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 with specific dates should reach in the office of Dr. Muhammad Kashif Iqbal Khan, PI/Associate Professor, Department of Food Engineering, University of Agriculture, Faisalabad 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.

- 3. Applications are invited for 1 post of Studentship Ph.D. student in Chemistry @ Rs. 25,000/- per month in the PSF funded project entitled "Development of Silver(I)-N-Heterocyclic Carbene based cubosome hydrogels for topical treatment of Burns". The appointment will be enrolled purely on contract basis for 12 months. Applicants are required to have Ph.D. enrolled in Chemistry for the post of Studentship with no 3<sup>rd</sup> 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 with specific dates should reach in the office of Dr. Muhammad Adnan Iqbal, Associate Professor, Department of Chemistry PARS, 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.
- 4. Applications are invited for two (02) posts of DPL (Unskilled) (as per UAF prescribed rates) for the period not exceeding 89 days in PARB funded research project titled "Cabbage and cauliflower seed production in Punjab A step forwards self-sufficiency in breeding and seed production". The appointment will be purely on DPL basis. Application on plain paper alongwith attested copy of CNIC should reach in the office of 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.

### LAB TESTING SERVICES

Under Project No. PC-009/24, titled "Establishment of Laboratory Facility for the Detection of Organophosphate Residues by Developing Colorimetric Biosensor," our laboratory is providing high-quality testing services for the detection of pesticide residues in agricultural products. These services are available at a highly subsidized rate of Rs. 50 per test and will remain available at this rate until the project's completion date, February 14, 2027. This initiative aims to support the adoption of safer agricultural practices by facilitating access to reliable pesticide residue analysis, particularly for the farming community.

#### **ZOOM LINK**

As per rules and regulations, it is informed that the PhD synopsis and thesis defense letter for publication in the Campus News must include general Zoom link (Open Link without password) so that any individual can participate in the seminar online through this link. Zoom Link will be treated as the essential part of the said letter for publication. Therefore, in future, the letter without Zoom link will not be entertained at Campus News. The letter must be submitted at least **10 to 15** days before defense date.

## PLACEMENT OF PhD THESIS FOR PEER REVIEW

 Ms. Tehmina Iqbal, Regd. No. 2009-ag-2024, entitled "Role of Technical and Vocational Education and Training (TVET) in Human Capital Formation Among Youth in Central Punjab, Pakistan" will be placed in the office of the Chairperson,

- Department of Rural Sociology from 02.09.2025 to 10.09.2025 for peer review. All concerned faculty members and students are welcome to read/comments.
- 2. Ms. Aneela Shaheen, Regd. No. 2017-ag-1582, entitled "Prevalence of Supernatural Beliefs and Its Influences on Agricultural Practices in Punjab, Pakistan" will be placed in the office of the Chairperson, Department of Rural Sociology from 02.09.2025 to 10.09.2025 for peer review. All concerned faculty members and students are welcome to read/comments.
- 3. A copy of the Ph.D. thesis submitted by Mr. Tayyub Hussain, Regd. No. 2019-ag-19, will be placed in the library Department of Agronomy from 03-09-2025 to 09-09-2025. The title of his thesis is "Role of foliar applied calcium and gamma-aminobutyric acid in alleviating heat stress impacts at anthesis stage of wheat". All the faculty members and students are welcome to read/consult the thesis.
- 4. Ph.D. thesis of Mr. Muhammad Sohaib Yousaf, Regd. No. 2019-ag-2623, titled as "ADVERSARIAL ATTACKS AGAINST MULTI-SENSOR PERCEPTION SYSTEM OF AUTONOMOUS VEHICLES AND THEIR COUNTERMEASURES" is placed in the office of the chairman, Department of Computer Science, for one week, i.e., 26-08-2025 to 02-08-2025. The faculty and students are invited to peer review the thesis for suggestions and comments.
- 5. Ph.D. thesis of Ms. Ayesha Mumtaz, Regd. No. 2017-ag-5415 titled: "Detection of Plant Disease Using Machine Learning Techniques in Smart Agriculture" has been placed in the office of the Chairman, Department of Computer Science for one week, i.e., from 26-08-2025 onwards. The faculty members and students are kindly invited to peer review the thesis and provide their valuable suggestions and comments.
- 6. The Ph.D. thesis of Miss Beenish Chaudhary, Regd. No. 2014-ag-5204, Ph.D. student of the Institute of Horticultural Sciences, University of Agriculture, Faisalabad will be placed in Director's office w.e.f. 01-09-2025 to 09-09-2025. The title of her thesis is "Pre and Postharvest management to improve the quality and shelf life of grapes (*Vitis vinifera* L.) fruit".
- 7. The Ph.D. thesis of Miss Shiza Muqadas, Regd. No .2014-ag-5032, Ph.D. student of the Institute of Horticultural Sciences, University of Agriculture, Faisalabad will be placed in Director's office w.e.f. 01-09-2025 to 09-09-2025. The title of her thesis is "Integration of Pre and Postharvest management strategies to extend the storage life of papaya".

### PhD THESIS/SYNOPSIS DEFENCE

- 1. Ms. Ummul Buneen Zafar, Regd. No. 2016-ag-2966 is a Ph.D. Biotechnology student at Center of Agricultural Biochemistry and Biotechnology, UAF. Her PhD research title is "Molecular Characterization of Dieback disease resistance sources in *Dalbergia sissoo*". She will defend her PhD thesis at Conference Room-01, CAS Building, University of Agriculture Faisalabad on 05-09-2025 at 02:30 pm. All interested persons may participate in the thesis defense physically or online. Online
  - Link: https://us04web.zoom.us/j/74869987115?pwd=4lbF7nUW3fvCl7OBZxhibgPbbZqRBc.1
- 2. Mr. Shah Zaib, Reg. No. 2010-ag-2328, is a Ph.D. Agricultural Engineering student in the Department of Farm Machinery and Power, Faculty of Agricultural Engineering and Technology, University of Agriculture Faisalabad. His PhD research title is "Development and Performance Evaluation of Indigenized Carrot Harvesting Machine". He will defend his PhD thesis in the Library of the Faculty of Agricultural Engineering and Technology, University of Agriculture Faisalabad on 09-09-2025 (Tuesday) at 10:30 AM. All interested people may participate in thesis defense physically or online. Online zoom link: Click

- https://us05web.zoom.us/j/89849970733?pwd=NQrDrMy7aQBKWr1P1gZ0x9k7Y4GyHW.1 to start or join a scheduled Zoom meeting.
- 3. Mr. Zafran Khan, Reg. No. 2018-ag-4825, PhD student of the Department of Plant Breeding and Genetics will defend his PhD thesis on 02.09.2025 at 10:00 am in the Departmental Library, University of Agriculture, Faisalabad. The title of his thesis is "Breeding potential of *Gossypium hirsutum* L. for water deficit tolerance". All interested persons are invited to participate. The zoom link is as follows: <a href="https://us04web.zoom.us/j/76496811350?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3">https://us04web.zoom.us/j/76496811350?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3</a> <a href="https://us04web.zoom.us/j/76496811350?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3">https://us04web.zoom.us/j/76496811350?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3</a> <a href="https://us04web.zoom.us/j/76496811350">https://us04web.zoom.us/j/76496811350</a>?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3</a> <a href="https://us04web.zoom.us/j/76496811350">https://us04web.zoom.us/j/76496811350</a>?pwd=dfM8XB2uP0vdHG1sQ6BBVIQI3</a>
- 4. Mr. Saeed Ur Rehman Aziz, Regd. No. 2009-Ag-3158 is a Ph.D. Agricultural Engineering student in the Department of Irrigation and Drainage, Faculty of Agricultural Engineering and Technology, UAF. His PhD research title is "Transboundary Issues of the Indus Water Treaty and Hydrological Modelling for Effective Management of Water Resources in Pakistan". He will defend his PhD thesis in the office of the Chairman Dept. of I&D, UAF on 03-09-2025 (Wednesday) at 11:00 AM. All interested persons may participate in the thesis defense physically or online. Zoom link: <a href="https://us04web.zoom.us/j/74559270907?pwd=aPKITbmYMCeHjPaFzYbwbdh6z">https://us04web.zoom.us/j/74559270907?pwd=aPKITbmYMCeHjPaFzYbwbdh6z</a> NVtR8.1
- 5. Ahmad Nawaz Regd. No. 2019-ag-168, Ph.D. student of the Department of Plant Pathology, will defend his Ph.D. thesis in a seminar at the University level on Tuesday, 09 September 2025, at 03:00 pm in DLC Lab 2, Faculty of Agriculture, University of Agriculture, Faisalabad. The title of his thesis is "Biochemical base of resistance in sugarcane against red rot, induced by plant defense activators, nanoparticles and antagonistic agents". Those who cannot attend the meeting at DLC-2 they can join via given team link. https://teams.live.com/meet/9397523276256?p=VpaSadGxbzCtlqN54j
- 6. Miss Natasha Murtaza, Regd. No. 2013-ag-3560 has successfully defended her Ph.D. thesis on 20.08.2025 at 12:00 noon in the DLC-2 at the Faculty of Agriculture. The Title of her thesis is "Belt and Road Initiative: Catalyst of Infrastructure Sustainability and Livelihood Improvement through Women Empowerment". The members of the supervisory committee found her thesis defense good.
- 7. Miss Cecilia Konima Conteh, Regd. No. 2020-ag-1971, Ph.D. scholar at the National Institute of Food Science & Technology, has successfully defended her Ph.D. thesis on 19-08-2025 at 10:00 am in the video conference room. The title of her thesis was "Shelf-life stability of multigrain flour with special emphasis on germ moiety of corn".
- 8. Mr. Muhammad Shafqat Rasool, Regd. No. 2010-ag-3446, Ph.D. scholar of the National Institute of Food Science & Technology, has successfully defended his Ph.D. thesis on 22-08- 2025 at 04:00 pm in Video Conference Room, National Institute of Food Science & Technology, University of Agriculture, Faisalabad. The title of her thesis is "Documenting the Functional and Thorapoutic Potential of Emulsified Flavence

نولس برا مے نیا می سطرس اور امرود

کانسٹی ٹیونٹ کالج ٹو بہ ٹیک سنگھ

ہرخاص وعام کومطلع کیا جاتا ہے کہ ذری یو نیورٹی فیصل آباد کے سب کیمیس ٹو بہ

ٹیک سنگھ میں سٹرس اور امرود کا باغ کا رقبہ تقریباً سٹرس 12 کنال اور امرود

20 کنال کے پھل کا نیلام عام مورخہ 28اگست 2025ء بوقت صح 10 بج

پڑنیل آفس زری یو نیورٹی کانسٹی ٹیونٹ کالج ٹو بہ ٹیک سنگھ میں ہوگا۔ تو انین و
پڑنیل آفس زری یو نیورٹی کانسٹی ٹیونٹ کالج ٹو بہ ٹیک سنگھ میں ہوگا۔ تو انین و
شرا انظامندرجہ ذیل ہیں۔ بولی سے قبل شناختی کارڈ کی نقل فراہم کرنا لازی ہوگا۔

کامیاب بولی دہندہ کو فائلر ہونے کی صورت میں 10 فیصد اور غیر فائلر ہونے کی
صورت میں 20 فیصد گورنمنٹ آکشن گیس بحق سرکار جمع کروانا ہوگا۔ کامیاب

بولی دہندہ سے بولی کی کل رقم کا تیسرا حصہ موقع پر وصول کیا جائے گا۔ جب کہ
ابقیارتم آفیسر امجاز اتھارٹی کی منظوری کی اطلاع کے بعد وصول کی جائے گا۔ جب کہ
ابقارٹی بولی کومنظور یامنسوخ کرنے کا اختیار رکھتی ہے۔

Therapeutic Potential of Emulsified Flaxseed Oil".