



University of
Agriculture
Faisalabad-Pakistan

November 01-15, 2016

ORIC NEWS

Office of Research, Innovation and Commercialization, UAF

Prof. Dr. Zahir Ahmad Zahir New Director ORIC

The Syndicate in its recent meeting has approved the name of Prof. Dr. Zahir Ahmad Zahir as new Director ORIC who has joined his new assignment on October 26, 2016. Ex-Director ORIC, Prof. Dr. Muhammad Aslam Mirza will be the Director, Inst. Animal Sciences. ORIC staff extends its well wishes for New and Ex-Director, ORIC to contribute in boosting up the research culture in the campus as per international standards.



Prof. Dr. Zahir Ahmad Zahir



Prof. Dr. Muhammad Aslam Mirza

Celebrations of World Space Week



The University of Agriculture, Faisalabad in collaboration with Pakistan Space and Upper Atmosphere Research Commission (SUPARCO) organized series of events like Space Awareness Walk, Water Rocket Competition, Model Making & Poster Competition, Quiz & Declamation Competition and Female Cycle Race under World Space Week Celebrations from October 20-22, 2016. The participation of school and college students was highly commendable to boost up the momentum of these activities. Dr. M. Ijaz, Director Agriculture Information at SUPARCO was the guest of honor. Prof. Dr. Iqar Ahmed Khan (SI) the Vice Chancellor appreciated the efforts made by ORIC and Lab. School & College System UAF to celebrate this event in a befitting manner. The students enjoyed all the activities planned under this event.





Visit of Chines Delegation to UAF

A Chines delegation from South China University of Technology (SCUT) China visited UAF to discuss the feasibility for strengthening the collaboration between UAF and SCUT. Prof. Dr. Iqar Ahmad Khan, Vice Chancellor briefed about the on-going research and out reach activities and shared success stories with the members of the delegation. Prof. Dr. Zahir Ahmad Zahir, Director ORIC accompanied the delegation for the visit of different labs in the campus



U.S.-Pakistan
Center For Advanced Studies in
Agriculture & Food Security

**National Conference on
Sustainable Management &
Control of Fruit Fly Infestation
November 23-24, 2016**

Organized by

**Climate Change Chair
under**

U.S.-Pakistan Center for Advanced Studies
in Agriculture and Food Security
(USPCAS-AFS)



HBL



Jahan Khwab, Wahan HBL

حبیب بینک لمیٹڈ کی جانب سے زرعی یونیورسٹی فیصل آباد شاف کیلئے خوشخبری

زرعی یونیورسٹی فیصل آباد کے جملہ شاف کی تمام بینکوں کے ساتھ شاف کے کارڈ ہولڈر کے لئے ایک نیا منصوبہ پیش کیا گیا ہے جس کے تحت مندرجہ ذیل سہولیات حاصل کر سکتے ہیں۔ (i) پانچ اکاؤنٹ بطور کسی پیشگی ادائیگی یعنی زیر بنطرس پر کھولا جانے کا جبکہ اکاؤنٹ میں کم سے کم رقم (minimum balance) رکھنے کی کوئی شرط نہیں ہوگی۔ (ii) مفت چیک بک مفت ہے آڈیو اور ڈیٹا ریفرنس بھی مفت بنانے کی سہولت۔ (iii) مفت انٹرنیٹ اور وائس اینڈ (ATM) کارڈ کا اجراء بطور کسی سالانہ فیس کے۔ (iv) HBL سے HBL اور دوسرے بینکوں میں آن لائن (Online) پیسے بھیجنے کی سہولت بھی مفت۔ (v) آپ کی بھی HBL-ATM یا دوسرے بینکوں کی (1-Link) ATM سے بطور کسی چارجر کے رقم نکال سکتے ہیں۔ (vi) آپ HBL-ATM، انٹرنیٹ بینکنگ اور HBL موبائل بینکنگ کے ذریعے بنطرس کی معلومات، راکڈ رائٹس، موبائل اور پینلٹی بلز کی ادائیگی کے علاوہ دیگر بہت سی سہولیات مفت حاصل کر سکتے ہیں۔ (vii) HBL-ATM سے آپ روزانہ 80,000 روپے تک کیش نکال سکتے ہیں جبکہ آپ یہ کارڈ ٹاپک سٹورز، ہوٹل اور پٹرول سٹیشن پر موجود کارڈ مشین پر بھی استعمال کرتے ہوئے روزانہ 15,000 روپے تک کی ٹرانزیکشن کر سکتے ہیں۔ (ix) اکاؤنٹ میں اون لائن ہر ٹرانزیکشن پر SMS الارٹ مفت ہو گا۔ (x) معروف برانڈز پر HBL اسیٹ کارڈ کے استعمال پر 20% تک ڈسکاؤنٹ اور اس اکاؤنٹ کے تحت آسان شرائط پر Credit Card اور Personal Loan کی سہولیات بھی میسر ہیں۔

اکاؤنٹ کھولنے اور گھڑاؤ کی وصولی کی آسان سہولیات :-

(i) اکاؤنٹ کھولنے کیلئے آپ صرف اپنے قومی شناختی کارڈ کی فوٹو کاپی کے چھپے اپنی والدہ محترمہ کا نام اور اپنا موبائل نمبر لکھ کر جمع کروانا ہے۔ (ii) HBL کی کم از کم اکاؤنٹ کھولنے کے بعد آپ کا ATM کارڈ اور آپ کے دستخط وغیرہ لینے کے لئے آپ کے دفتر (Office) میں حاضر ہوگی۔ (iii) جیسے ہی آپ کے HBL اکاؤنٹ میں یونیورسٹی انتظامیہ آپ کی گھڑاؤ ڈالے گی آپ کو فوراً پٹرول پر SMS اطلاع مل جائے گی۔ (iv) آپ اپنی گھڑاؤ HBL یا دیگر بینکوں کی (1-Link) ATM کے علاوہ اپنی ملحق چیک بک کے ذریعے بھی نکال سکتے ہیں۔

آپ کی خدمت کے لئے کوشاں... حبیب بینک لمیٹڈ

مزید معلومات اور سوالات کیلئے

HBL Transaction & Employee Banking Lahore 042-36281899, 36281797, 36281793

حبیب بینک لمیٹڈ پر تبدیلی برائے فون نمبر 041-2541151, 041-2409310 - HBL BIM Team (Salman Mob # 0321-7873232)

A Visit of Entrepreneurship Advisory Firm to UAF

A delegation comprising MR. Gerrit Ribbink from Netherland, Mr. Hassam and Maria Umar from Enclude, an advisory firm dedicated to building more sustainable businesses visited Office of Research Innovation and Commercialization (ORIC), UAF regarding potential partnership in their ongoing entrepreneurship program funded by World Bank on October 25, 2016. The Director ORIC, Prof. Dr. Aslam Mirza Briefed the delegation about University and ORIC activities. Miss Maria briefed about their Organization and their ongoing World Bank Funded Project for woman empowerment through promoting Entrepreneurship. They are interested to collaborate with UAF as partner in their Project. The delegation also visited Institute of Home Sciences & Women Industrial Home and appreciated their role in an enhancing family income.

Ton Duc Thang University (TDTU)

Ton Duc Thang University (TDTU), <http://english.tdt.edu.vn/>, a public and autonomous university in Vietnam, which is affiliated to Vietnam General Confederation of Labor.

As a research-oriented University, UAF Faculty members are requested to visit the sites given below for strengthening research links with Ton Duc Thang University (TDTU), .

Establish joint research groups. Please visit:
<http://demasted.tdt.edu.vn/index.php/en/research/research-groups>

Co-organize international conferences. Please visit:
<http://demasted.tdt.edu.vn/index.php/en/research/conferences-seminars>

Apply for research funding from TDTU. Please visit:
<http://fostect.tdt.edu.vn/index.php/en/>



USEFP

2017 UNDERGRADUATE SEMESTER EXCHANGE PROGRAM FOR PAKISTAN

The United States Educational Foundation in Pakistan (USEFP) is pleased to announce the 2017 Undergraduate Semester Exchange Program for Pakistan.

The program is intended to promote mutual understanding between the people of the United States and the people of Pakistan. The Undergraduate Semester Exchange Program for Pakistan provides full-time undergraduate students from Pakistan with the opportunity to enrich their education and experience through one semester of full-time, non-degree academic study in the United States. The program will also expose fellows to the principles of social responsibility in the United States through a community service component.

Grant Benefits

- Round-trip airfare from your home city to and within the U.S.
- Tuition and mandatory university fees
- Room and board (housing and meals)
- Accident and sickness coverage
- A monthly allowance for incidentals during the program
- A limited allowance for books
- Monthly maintenance allowance for the duration of program

Eligibility Criteria

- Pakistani citizens
- 25 years or younger
- Currently enrolled in a college or university in Pakistan and committed to returning to their home university following the completion of the program
- Applicants are required to be in their 14th or 15th year of formal education to apply for this program
- Applicants are required to submit current or most recent transcripts with application

Ineligibility

- Applicants with a dual U.S./Pakistan national and U.S. permanent residence
- Those who have a parent, spouse or fiancé who is a U.S. citizen or permanent U.S. resident
- Employees of the Fulbright organization or the U.S. Department of State and their spouses, fiancés, siblings, dependents, children and parents
- Students in their final year of university

This is a national program. However, women, people with disabilities, and individuals from FATA, Khyber Pakhtunkhwa, AJK, Gilgit-Baltistan, Balochistan, Northern Sindh and Southern Punjab are highly encouraged to apply.

To Apply
To complete and submit application online, visit our website:
www.usefpakistan.org

Please Note
Applications **MUST** be submitted online. Paper copies will not be considered. All application materials (including degrees, current and old transcripts, certificates, etc.) must be uploaded with the online application. Reference letters will only be required from applicants after they have been selected for the program.

The application deadline for this award is
Wednesday, November 23, 2016.

For more information, please visit:
www.usefpakistan.org
Email:
undergraduate@usefpakistan.org
Tel: 051-8431300

Plagiarism or misrepresentation in an application can lead to disqualification at any stage of the program.

ACCSA Concluded

Advanced Certificate Course in Sugarcane Agronomy concluded on September 24, 2016 under the auspices of department of Agronomy, University of Agriculture Faisalabad. This six weeks long course was inaugurated by Prof. Dr. Iqar Ahmad Khan (SI), the Vice Chancellor on August 15, 2016. This course was attended by 24 delegates from all spheres of sugarcane production including sugar mills, agricultural extension, research wing of the agriculture department, Sugarcane Research Institute of AARI and progressive sugar cane growers. This course was unique of its kind for being specific to educate the pioneer batch of different stakeholders of commercial sugarcane production. A total of nine modules comprising of sugarcane biometry, diseases, breeding & varieties, insect pest management, irrigation & drainage, mechanization agro-meteorology and physiology were discussed during this course. All the modules were followed by written test system. The course was funded by Sugarcane Research & Development Board (Punjab) and participants underwent group discussions, field visits to a number of national organizations and mills, experimental demonstrations and hand on lab. techniques. Course Coordinators Dr. Hassan Munir and Dr. Fahd Rasul thanked to ORIC on successful completion of this course and rated this course a success story of University of Agriculture Faisalabad as it will open new avenues for and outreach farming community. In addition, they appreciated Prof. Dr. Iqar Ahmad Khan (SI), Vice Chancellor and Member SRDB for organizing and successful completion of this course.



Coordinator of the Course and Participants



Visit of the ACCSA class to the Pakmet Department, Lahore

DICE

2016

Innovation Event

Agriculture & Food Sciences

November 02-03, 2016



**Higher Education Commission
Pakistan**

HEC Technology Development Fund

GRANTS FOR PRODUCT DEVELOPMENT

In its efforts to nurture entrepreneurship and steer Institutions of Higher Learning to serve as engines of socio-economic development, HEC TECHNOLOGY DEVELOPMENT FUND applications are invited under for development of products based on research projects of PhD scholars and their teams.

The proposed project will be expected to develop a product or service which should positively impact the economy, solve a current problem, meet a market need, utilize local raw materials, move current products up the value chain as well as create a large scale employment.

Projects are mainly expected to be in the following areas:

- Information and Technology/Computers (applications in government services, health, textile, agriculture, dairy etc.)
- Microelectronics
- Biotechnology (in health, agriculture, textile, dairy etc.)
- Material Sciences/Manmade Material
- Telecommunication
- Robotics
- Any other discipline which is inductive or conducive to success of products developed in the above areas.

The proposals need to be academia-industry joint projects leading to products or services which solve a current problem or identify a new opportunity, are marketable, leading to positive cash-flows

Application forms can be downloaded from the following link
<http://hec.gov.pk/english/services/students/TDF/Pages/Intro.aspx>

Complete applications must be routed to HEC on following address through the ORIC of the University where the applicant team is located. Proposals will be received till December 2016 and evaluated on first come first serve bases.

Ms. Noshaba Awais, Director (R&D)
Higher Education Commission
Sector H-9, Islamabad

DICE 2016

Agriculture & Food Sciences



RANKED among
TOP100
Universities of the
World in Agricultural
Sciences

Prof. Dr. Iqrar Ahmad Khan (SI)
Vice Chancellor, University of Agriculture,
Faisalabad - Pakistan

cordially invites you

on the auspicious occasion of

DICE 2016

Agriculture & Food Sciences
Innovation Event

RSVP

Prof. Dr. Zahir Ahmad Zahir
Director, ORIC, UAF

☎ 041-9200997 | ✉ oric@uaf.edu.pk



DICE 2016

Agriculture & Food Sciences

Innovation Event

November 02, 2016

Venue: New Senate Hall

PROGRAM

November 02, 2016

Time	Speaker	Topic
9:30 am	Recitation	
9:35 am	Naat e-Rasool (PBLU)	
9:40 am	Welcome Address by Prof. Dr. Iqrar Ahmad Khan(SI) Vice Chancellor, UAF	
10:00 am	Address by Mr. Sohail Jamal Chairperson, DICE-AFS, USA	Promoting Student Entrepreneurship through DICE - Agriculture & Food Sciences platform
10:10 am	Speaker from PAF	Innovation and Entrepreneurship in Universities and R&D Organizations
10:25 am	Speaker from Faisalabad Chamber of Commerce & Industries (FCCBI)	Academia - Industry Linkage for Business Development
10:45 am	Address by Honourable Chief Guest	
11:00 am	Closing Remarks & Distribution of Souvenirs	
11:15 am	Inauguration of the Business Plan Competition and visit of different stalls	
12:35 pm	Lunch	



Prof. Dr. Iqrar Ahmad Khan (S.I)
Vice Chancellor, UAF (Patron in Chief)

Prof. Dr. Zahir Ahmad Zahir
Director, ORIC (Chief Editor)

Editorial Board

Dr. Abdul Rashid
Dr. Abdul Naveed
Dr. Khuram Zia

Assoc. Prof., ORIC
Assoc. Prof., ORIC
Asst. Prof., ORIC

Ms. Aisha Arshad
Mr. Farooq Hassan
Ms. Arooj Arshad

Asst. Prof., ORIC
Res. Officer, BIC
ORIC