





# Prof Nasim assumes charge of UVAS Vice-Chancellor

The Governor Punjab/Chancellor appointed Professor Emeritus Dr Nasim Ahmad (Sitara-e-Imtiaz) as Vice-Chancellor of the University of Veterinary and Animal Science (UVAS) Lahore for a period of four years. Prof Nasim Ahmad assumed the charge of UVAS Vice-Chancellor on January 25, 2020.

Earlier Prof Nasim was working as an Emeritus Professor in the Department of Theriogenology, UVAS. He also served as first Pro Vice-Chancellor and Director of the Office of Research Innovation and Commercialization (ORIC), Dean Faculties of Veterinary Science and Life Sciences Business Management, Director Research and External Linkages and Chairman Department of Theriogenology, UVAS. He is recipient of 'Sitara-i-Imtiaz' Presidential Civil Award, 'Best University Teacher Award' by the Higher Education Commission, 'PARC Scientist of the Year 1999 Award' and Research Productivity Award (three times) from the Pakistan Council for Science and Technology.

He is PhD in Reproductive Physiology from the West Virginia University, USA. His research interests are improving fertility through enhancing post-thaw semen quality and optimizing protocols of estrus synchronization and ovulation. Earlier, he



directed male infertility laboratory (for human) in New York. He introduced the use of ultrasonography in Animal Reproduction research, training and extension in Pakistan. Prof Dr Ahmad is author of about 80 research publications with 87.513 impact factor and 1,510 citations. He won competitive research grants as PI worth more than Rs. 39.3 million and development projects of more than Rs. 474 million. He has supervised/co-supervised 56 Master's and two Doctoral students. His model of developing and implementing internship for veterinary students has had a great

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# IVPD month-long training on financial and administrative management



The University of Veterinary and Animal Sciences Lahore under its project titled "In-service Veterinary Professional Development Project (IVPD) arranged a one-month promotion-linked professional and administrative management training at the UVAS Veterinary Academy.

The then Vice-Chancellor Prof Dr Masood Rabbani presided over the concluding session of the training and distributed certificates and shields among the participants. Director Training Dr Muhammad Ikram and participants were present.

Speaking on the occasion, Prof Rabbani urged the participants to gain practical knowledge about the field problems and find their possible solutions. The objectives of the training were to equip the participants with financial and administrative management knowledge and skills regarding project preparation and planning, presentation skills, client communication and biosecurity measures etc. Total 20 participants from the L&DD Department of BS 17 were trained during the training.

### Workshop on equine shoeing at CVAS

The Department of Clinical Sciences (Surgery Section), CVAS Jhang, in collaboration with the Brooke Hospital for Equines arranged a one-day hands-on training workshop on equine shoeing. Students and equine breeders participated in the workshop and learnt different



aspects of equine shoeing by lectures, group discussions and hands-on training. Principal Prof Dr Abdul Shakoor thanked the guest speaker and Brooke team and distributed certificates among the participants.

# Training of trainers workshop on 'Writing a Competitive Grant Proposal'



The Department of Microbiology of the University of Veterinary and Animal Sciences Lahore in collaboration with the Institute of Public Health Lahore arranged a three-day training of trainers workshop on 'Writing a Competitive Grant Proposal' at the UVAS Veterinary Academy.

The then Vice-Chancellor Prof Dr Masood Rabbani presided over the concluding session of the workshop and distributed certificates among the participants and resource persons. Training Chief Organizer Prof Dr Tahir Yagub, Prof Dr Zarfishan Tahir were also present. During the three-day workshop, experts delivered lectures on research, national and international funding agencies, key components of a proposal, problem identification, logical framework analysis, developing consortium and collaborations, budget preparation, developing business plan, literature search, reference management and proposal writing, etc. The workshop was aimed at equipping the participants with the skills needed for writing effective proposals for grants.

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impact in bringing industry with academia more close. After taking over the charge of office, Prof Nasim said that bringing UVAS graduates at par with international standards, international accreditation, new startups for graduates, innovations/patents, applied research focused on enduser benefit and linked with industry, new development and



research projects and improving diagnostic and health services are his top priorities. The Vice-Chancellor said that improving genetic potential of animals, increasing exports by value addition, food safety and quality, sustainable development goals, improving value chain (milk and meat), one health and smart livestock farming are his targets for livestock sector development.

## **UVAS** organises awareness seminar on paradoxical agriculture

The University of Veterinary and Animal Sciences arranged an awareness seminar on "Paradoxical Agriculture". The objective was to implement the strategy of paradoxical agriculture for high yield of fodder/crops, so that productivity of the dairy animals can be increased with the ultimate goal of food security in Pakistan.

The then Vice-Chancellor Prof Dr Masood Rabbani chaired the inaugural session of the seminar. UVAS faculty members from all campuses and postgraduate students attended. Mr Muhammad Asif Sharif, who is specialized in marketing, project development in agriculture, production process mechanization and forward engineering in energy responsible citizenship, delivered a lecture and spoke about agriculture machinery, raised-bed cropping, seeding, compost/fertilizer dressing, transplanting, weeding and soil aerating.

## Seminar on Grand Challenges Fund

The Office of Research, Innovation and Commercialization (ORIC) of the University of Veterinary and Animal Sciences arranged a seminar on Grand Challenges Fundat Conference Hall.

The HEC has launched a call for research proposals under Grand Challenge Fund Program to support large, multisectoral/multidimensional research projects.





He said affordable crop production can reduce the input cost of livestock and poultry as approximately 70 percent of the cost is incurred on provision of balanced feed. He also discussed paradoxical agriculture interventions for improved and affordable fodder production. Applied Research Manager UVAS Dairy Beef Project Mr Hafeez Ullah gave a presentation on village based seed enterprise and project interventions for optimization of feed resources. Registrar Sajjad Haider presented vote of thanks.

Prof Rabbani along with Prof Dr Aneela Zameer Durrani and Prof Dr Kamran Ashraf presented a souvenir to Mr Asif Sharif.

### **Workshop on Patent Drafting**



The Office of Research, Innovation and Commercialization (ORIC) of the University of Veterinary and Animal Sciences Lahore organised a 2-day workshop on "Patent Drafting" for faculty members and researchers at the UVAS Veterinary Academy. Various aspects of patent drafting, filing techniques and intellectual property rights were discussed. The then Vice-Chancellor Prof Dr Masood Rabbani chaired the concluding session of the workshop and distributed certificates among the participants. Earlier Prof Dr Kamran Ashraf chaired the inaugural session.

### FBS organizes best teacher award ceremony

The Faculty of Bio-Sciences of UVAS organised the Best Teacher Award ceremony for its assistant professors and lecturers. The then Vice-Chancellor Prof Dr Masood Rabbani presided over the ceremony and distributed appreciation certificates and shields among the best teachers. Dean Prof Dr Habib-ur-Rehman and faculty members were present on the occasion. Dr Sehrish Firyal, Assistant Professor, Institute of Biochemistry & Biotechnology (IBBT), and Ms Amina Chugtai, lecturer in the Department of Food Science and Human Nutrition were declared the best teachers and given awards. Prof Rabbani lauded the performance of faculty members.



# Pictorial coverage of UVAS activities



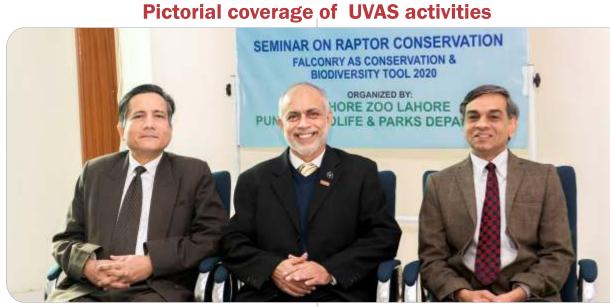
Secretary L&DD Mr Nadeem Irshad Kayani talks to students during his visit to UVAS Ravi Campus.



Mr Muhammad Mahfooz, Admin Officer of Registrar Office, gets a bouquet on his retirement.



UMT Sialkot Campus students during a study tour in a UVAS lab.



Vice-Chancellor Prof Dr Nasim Ahmed during a seminar on Raptor Conservation.



A meeting of the Chinese delegation with UVAS senior faculty members.



Pro Vice-Chancellor Prof Dr Masood Rabbani presents a bouquet to L&DD Secretary Mr. Nadeem Irshad Kayani.

Name of Student	Department	Supervisor	Title of Thesis
Syed Haider Zaman	Clinical Medicine	Dr. Jawaria Ali Khan	A Study on Correlation of Serum Electrolytes, Trace Elements and Associated Risk Factors with Diarrheic Large Ruminants in Lahore
Hammad Nayyar Ghauri	Clinical Medicine	Dr. Muhammad Ijaz	Molecular Diagnosis and Chemotherapy of Canine Anaplasmosis
Muhammad Saqib Ali	Veterinary Surgery	Dr. Hamad Bin Rashid	Comparative Efficacy Between Finney Pyloroplasty and Transverse Pyloroplasty as a Method of Treatment for Pyloric Stenosis in Dogs
Nasir Iqbal	Veterinary Surgery	Prof. Dr. Muhammad Arif Khan	A Study on Orchidectomy Under the Effect of Various Chemical Immobilizing Agents in Dogs
Saifur Rehman	Epidemiology & Public Health	Dr. Mamoona Chaudhry	Seroprevalence of Avian Influenza Subtype H9 in Backyard Poultry of District Bhakkar
Hira Akram	Food and Nutrition	Dr. Sanaullah Iqbal	Effect of Camel Milk Derived Whey Powder Against Diabetes Mellitus in Streptozotocin Induced Diabetic Rats
Rehan Ali	Pharmaceutics	Dr. Muhammad Khurram Waqas	Comparison of In-Vitro Drug Release of Different Brands of Coamoxiclave Using Hplc Method

## Award of M. Phil Degrees During January 2020

# Award of Ph.D Degrees During January 2020

Ishtiaque Ahmad	Dairy Technology	Prof. Dr.Anjum Khalique	Effect of Polyphenol from Apple Peel Extract on the Survival of Probiotics in Fermented Dairy Products
Sajid Khan Tahir	Physiology	Dr. Muhammad Shahbaz Yousaf	Effect of Chromium Loaded Chitosan Nanoparticles on the Growth Performance, Organs Development, Intestinal Histo- Morphometry and Electrophysiology of Broilers

# HEC team visits UVAS

A Higher Education Commission team led by the Director Research & Development visited the University of Veterinary and Animal Sciences Ravi Campus. The Director R&D briefed faculty members on the new research opportunities and Grand Challenge Fund. He acknowledged the UVAS contribution to multisectoral/ multidimensional research projects.



# Seminar on Qeemat Punjab mobile application



The Senior Tutor Office in collaboration with the Punjab government arranged a seminar on working of Qeemat Punjab mobile application'. The provincial government introduced this application to allow users to check information regarding prices of fruits, vegetables and other items of daily use. The app also allows users to make complaints against shopkeepers who are involved in overcharging.

### US embryo expert visits UVAS

Dr Daren E Statler, embryo transfer expert from the United States of America, visited the University of Veterinary and Animal Sciences and called on the then Vice-Chancellor Prof Dr Masood Rabban. Chairman Department of Theriogenology Dr Amjad Riaz was also present on the occasion.



### **SAVERS** 4th reunion & oath-taking ceremony



The 4th alumni reunion and oath-taking ceremony 2020 of SAVERS, UVAS, was held on the City Campus. Vice-Chancellor Prof Dr Nasim Ahmed and Dean FBS Prof Dr Habib-ur-Rehman also graced the occasion. The Quaid Zaman Performance Award was given to Dr Azhar (VO Lahore Safari Zoo) of 2009-2014 badge. The Vice Chancellor administrated oath to new officeholders. Outgoing president Ms Ifrah Irshad and senior vice president Assad Muneer were also given appreciation awards

# **Dr Ali Imran from US** university visits UVAS



Dr Ali Imran from the University of Oklahoma (US) visited University of Veterinary & Animal Sciences and called on the then Vice-Chancellor Prof Dr Masood Rabbani. Dr Ali praised the contribution of UVAS to uplifting the rural economy. He agreed on collaboration with UVAS in areas of early disease diagnosis and control.

## Chinese award for CUVAS lecturer

Dr Muawuz Ijaz, Lecturer College of Veterinary and Animal Sciences (CUVAS) Jhang has been awarded with "Best



Researcher Award" for the year 2019 in the field of Meat Science and Technology at the Chinese Academy of Agricultural Sciences, Beijing, Mr Muawuz is pursuing his PhD studies in China.

## **Pictorial coverage of UVAS activities**



5th Farm Advisers Training Workshop participants at UVAS.



Speakers sit on stage at a seminar on Water Disputes in the 21st Century at UVAS.



The Pro Vice-Chancellor presents a bouquet to Mr Muhammad Asif Sharif. main speaker at an Interactive Session on Paradoxical Agriculture at UAVS.

## Students appear in test, interview at **UVAS Business School recruitment drive**

The Cakes & Bakes conducted a recruitment drive at the UVAS Business School and shortlisted eight students for their Management Trainee Officers Program. Their Human Resource representatives delivered an conducted at UVAS Business School.

introductory lecture followed by a written test and on-spot interviews of qualifying candidates.

This was the first ever on-campus recruitment drive by the industry

## **Secretary Livestock Nadeem Irshad Kiyani visits UVAS**

Livestock and Dairy Development Department Punjab Secretary Nadeem Irshad Kayani paid a visit to the University of Veterinary and Animal Sciences Lahore and held a meeting with the then Vice-Chancellor Prof Dr Masood Rabbani and senior faculty members. Former Vice-Chancellor Prof Dr Talat Naseer Pasha was also present.

Speaking on the occasion, the secretary emphasized on developing international linkages for enhancing research. He

agreed to provide support to the university for the benefit of poor farming community and uplift of livestock sector. He also sought suggestions/expert opinion for making affective farmers friendly policies for the betterment of livestock sector.

Earlier, Prof Rabbani briefed the



secretary on the UVAS academic, research and development projects, 24/7 clinical services, various training programmes, national & international collaborations, industry linkages and ongoing projects.

Prof Pasha urged the need to work for enhancing production of local breed, genetics improvement of this animal. Dr Hayat Jaspal also gave a presentation on meat SWOT analysis, its strength, weaknesses, threats and opportunities.

### Vision of UVAS

The university aspires to be the nation's leading public sector university with global recognition due to its quality in teaching and research, civic engagement and economic development.

## Chinese Agriculture Commissioner visits UVAS

Dr Gu Wenliang, the A g r i c u I t u r e C o m m i s s i o n e r, Embassy of China, visited the University of Veterinary and Animal Sciences and held a meeting with the then Vice-Chancellor Prof Dr Masood Rabbani, senior faculty members and a g r i c u I t u r e

stakeholders.

The meeting discussed the areas of collaboration and technical input was sought from the stakeholders for the uplift of livestock and agriculture sectors.

Addressing the meeting, Prof Rabbani said that UVAS has strong liaison with private sector and is working closely with poultry, dairy industries and Livestock farming community to solve different issues of industries and farming community. He emphasized that some immediate

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measures are needed to overcome the hurdles in meat export to China. An open discussion was held and all the participants put forward various suggestions for development of livestock and agriculture sectors. Earlier, Prof Rabbani briefed Chinese delegation on UVAS academic, research and development projects, 24/7 clinical services, various training programmes, national & international collaborations, industry linkages and ongoing projects.

Members: Muhammad Iqbal Muhammad Nouman Dr. Muhammad Ali Hamza Muhammad Rizwan Saleem Dr. Ali Raza Awan https://twitter.com/UVAS\_Official Edited by : Muhammad Iqbal Photography by: Basharat Ali Khan Art Designer: Sohail Abbas