

ANNUAL **REPORT** 2023-24



University of Veterinary and Animal Sciences, Lahore



Annual Report Committee

Dr. Farhan Jamil
Director, ORIC

Convener

Mr. Qaisar Hussain
Deputy Director (BIC)

Member

Hafiz Muddassir Ashfaq
Deputy Director, P&D

Member

Dr. Marriyam Sardar
Deputy Director, ORIC

Member / Secretary

Mr. Muhammad Irfan Najmi
Assistant Registrar, DUA&FA

Member

Dr. Faiz Rasool
Assistant Director, ORIC

Member

Mr. Qasim Hussain
Assistant Director, University Advancement

Member

Mr. Sohail Abbas
Art Designer

Member

Mr. Basharat Ali Khan
Photographer

Member



CONTENTS

Chancellor's Message.....	viii
Vice Chancellor's Message.....	ix
UVAS FACTS	xi
ORGANIZATION CHART	xii
FACULTIES	xiii
VICE CHANCELLOR'S PROFESSIONAL ACTIVITIES	1
Chapter 01	30
ACADEMIC ACTVITIES	30
FACULTY OF VETERINARY SCIENCE	30
FACULTY OF ANIMAL PRODUCTION & TECHNOLOGY.....	31
FACULTY OF BIO-SCIENCES	32
FACULTY OF FISHERIES & WILDLIFE	35
FACULTY OF LIFE SCIENCES BUSINESS MANAGEMENT	36
INSTITUE OF CONTINUING EDUCATION & EXTENSION (ICE&E).....	37
COLLEGE OF VETERINARY & ANIMAL SCIENCES (CVAS) JHANG	38
KBCMA COLLEGE OF VETERINARY & ANIMAL SCIENCES (CVAS) NAROWAL.....	43
PARA VETERINARY INSTITUTE (PVI) LAYYAH	43
FOREIGN ACADEMIC LINKAGES	45
INSTITUTIONAL LINKAGES	46
INDUSTRIAL LINKAGES.....	52
HONOURS AND AWARDS.....	57
ACADEMIC ACHIEVEMENTS	59
Chapter 02.....	69
RESEARCH AND DEVELOPMENT	69
ONGOING RESEARCH PROJECTS (FOREIGN FUNDED)	69
ONGOING RESEARCH PROJECTS (LOCAL FUNDED)	70
Research Publications.....	76
CONFERENCES ORGANIZED BY UVAS DURING 2023-24.....	139
SEMINARS ORGANIZED BY UVAS DURING 2023-24	139



TRAININGS / WORKSHOPS ORGANIZED BY UVAS DURING 2023-24	141
CONFERENCE/ SEMINAR/ WORKSHOP ATTENDED OUT OF PAKISTAN DURING 2023-24	148
CONFERENCE/ SEMINAR/ WORKSHOP ATTENDED AT NATIONAL LEVEL DURING 2023-24	158
Chapter 3	170
QUALITY ASSURANCE	170
Workshops / Trainings of the Year 2023-24	173
Chapter 04	176
FACULTY DEVELOPMENT PROGRAMS	176
Faculty Development Programs (Ph.D Local * Foreign)	176
HEC Approved Supervisors	179
Chapter 5	183
Access	183
BASIC ENROLLMENT	183
FACULTY STUDENT RATIO	185
ALLOCATION OF SEATS FOR ACADEMIC SESSION 2023-24	185
Chapter 06	190
UNIVERSITY BUILDING ECONOMIES	190
UNIVERSITY INDUSTRY LINKAGES	190
INDUSTRIAL LINKAGES	190
MoUs (National & International) 2023-24	192
DIRECTORATE OF UNIVERSITY ADVANCEMENT AND FINANCIAL AID	193
OFFICE OF CAREER SERVICES	194
OFFICE OF UNIVERSITY ADVANCEMENT	195
OFFICE OF FINANCIAL AID	197
Business Incubation Centre	199
Chapter 07	204
STRENGTHENING PHYSICAL INFRASTRUCTURE	204
A). DEVELOPMENT PROJECT SPONSORED BY HEC 2023-24 (Ongoing)	204
Chapter-08	209



DIRECTORATE OF INFORMATION TECHNOLOGY	209
Digital Library	210
Pakistan Education & Research Network (PERN)	211
Video Conference	212
Automation through In-House Software Development	213
Innovative Applications Developed In 2024	213
Existing Functional Modules	214
Under Development Modules	216
Chapter 09	218
University Building Communities	218
Civic Engagement	218
Chapter 10	229
Sports	229
20 th ANNUAL SPORTS DAY 2023-24	231
PARTICIPATION IN HEC INTERVARSITY CHAMPIONSHIPS 2023-2024	239
Chapter 11	246
UNIVERSITY BUILDING LEADERSHIP	246
FACULTY LEADERSHIP	246
SENIOR TUTOR OFFICE	276
Chapter 12	296
Annual Statement of Accounts 2022-23	296
Financial Year at a Glance 2023-24	296
Development Budget	297
Recurring Budget	297
Self-Generated Income	297
Chapter 13	299
University Governance	299
SYNDICATE MEETINGS	299
ACADEMIC COUNCIL MEETINGS	300
Chapter 14	302
RESOURCE GENERATION AND DEVELOPMENT	302



Development / Resources Generation	302
Income from Outsourcing	303
PET CENTER.....	303
INCOME DETAIL OF PET CENTRE	304
QUALITY OPERATIONS LABORATORY.....	304
University Diagnostic Laboratory	305
DIAGNOSTIC TESTS, PRODUCTS & SERVICES.....	305
Chapter 15	309
Health Center / Medical Facilities	309



Chancellor's Message

I am delighted on presentation of annual report for the year 2023-2024, a testament to the collective dedication and resilience of University of Veterinary and Animal Sciences, Lahore.

Bearing the remarkable history of more than 140 years, UVAS commitment to academic excellence has remained unwavering. UVAS faculty's innovative research, the outstanding accomplishments of enrolled students, and the impact of alumni continue to shape the future. Inclusivity and diversity have been at the forefront of collective efforts. They worked tirelessly to foster an environment that celebrates differences, ensuring that every member of community feels valued and supported.

The unwavering spirit of University community, especially during the challenging times, is truly commendable. Civic engagement has also been key priority when it comes to help the Humanity as well as Livestock during natural disasters. Being flagship University in the discipline of livestock in the country, UVAS has fully realized the needs of the sectors and initiated degree programs, research projects, technology centers and services to meet the challenges of growing industries, farming communities and stakeholders.

Looking forward to the future, let us continue to build upon our successes, pushing the boundaries of knowledge, and making a positive impact on the world.

I hope that UVAS will continue this tremendous growth pattern to be among the world's best universities in coming years. I wish the Vice Chancellor and his team, every success in their future endeavors.

(SARDAR SALEEM HAIDER KHAN)
CHANCELLOR / GOVERNOR PUNJAB



Vice Chancellor's Message

I am privileged to present the Annual Report of the University of Veterinary and Animal Sciences (UVAS) for the year 2023-24 and deeply honored to have contributed to shaping this esteemed Institution as it sets sail toward a future of ambitious dreams and relentless pursuit of excellence.

As one of the country's historic Institution with an impressive legacy spanning 143 years, UVAS continually strives to climb the ranks among leading universities. I am pleased to share that UVAS has made significant progress in the Times Higher Education (THE) Asia University Rankings 2024, rising from 351 – 400 band to the 251 – 300 bracket. Additionally, UVAS was ranked among the top 51 – 70 universities globally in the QS World University Rankings by Subject (Veterinary Science) and secured the 204th position in the QS Asian University Rankings – Southern Asia. Nationally, UVAS ranked 9th among public sector universities in Pakistan and proudly 3rd among universities in the Punjab.

It is gratifying to witness the continued growth in the quality and impact of research at UVAS. The University currently hosts 55 competitive research projects worth Rs. 574.4 million, including 13 foreign-funded projects (Rs. 78.34 million) and 42 locally funded ones (Rs. 496 million). These initiatives underscore our strong research culture and its vital role in fostering innovation and driving economic growth.

Parallel to research and development, institutional and sectoral advancement remains a key focus. This year, UVAS successfully completed a major development project worth Rs. 2,810 million, generously supported by the Higher Education Commission (HEC), Islamabad. The project aimed at enhancing research facilities at Ravi Campus, Pattoki, and upgrading the Para-Veterinary School in Narowal to the College of Veterinary and Animal Sciences, Narowal. Furthermore, two ongoing development projects – the strengthening of KBCMA CVAS, Narowal (Rs. 300 million), and the strengthening of academic and allied facilities at CVAS, Jhang (Rs. 73



million) – are being executed with support from the HEC and the Livestock & Dairy Development Department, respectively.

UVAS remains committed to fostering strong collaborations with industry partners, research institutions, and public sector organizations. This year, the university signed six international and sixteen national Memorandums of Understanding (MoUs), building bridges between knowledge and practice, theory and application.

It is with great pride that I highlight one of our most significant scientific achievements: the successful development of a Foot-and-Mouth Disease (FMD) vaccine by our dedicated team of researchers. This accomplishment reflects UVAS's unwavering commitment to scientific advancement and demonstrates how our research directly contributes to national priorities and stakeholders needs.

In line with our mission of societal impact and inclusive development, I am pleased to announce a major step forward in community engagement: the launch of 24/7 Extension Services. This initiative reflects our dedication to supporting farmers, entrepreneurs, and grassroots stakeholders, with timely, practical knowledge that enhances productivity, resilience, and innovation.

It also gives me great pleasure to commend the exceptional performance of our university's sports teams. Their dedication, discipline, and competitive spirit have earned UVAS a remarkable position in the national sports rankings. This year was particularly outstanding for UVAS Sports, with strong participation in various championships, and notable achievements across multiple levels. UVAS was ranked among the top seven public and private sector Universities in Pakistan in the HEC Sports Ranking (male/female).

I extend my sincere appreciation and congratulations to all members of the UVAS community – faculty, staff and students - for their invaluable contributions throughout the year. Your efforts have laid a strong foundation for sustained success in the years ahead.

UVAS Zindabad.
Pakistan Paindabad.

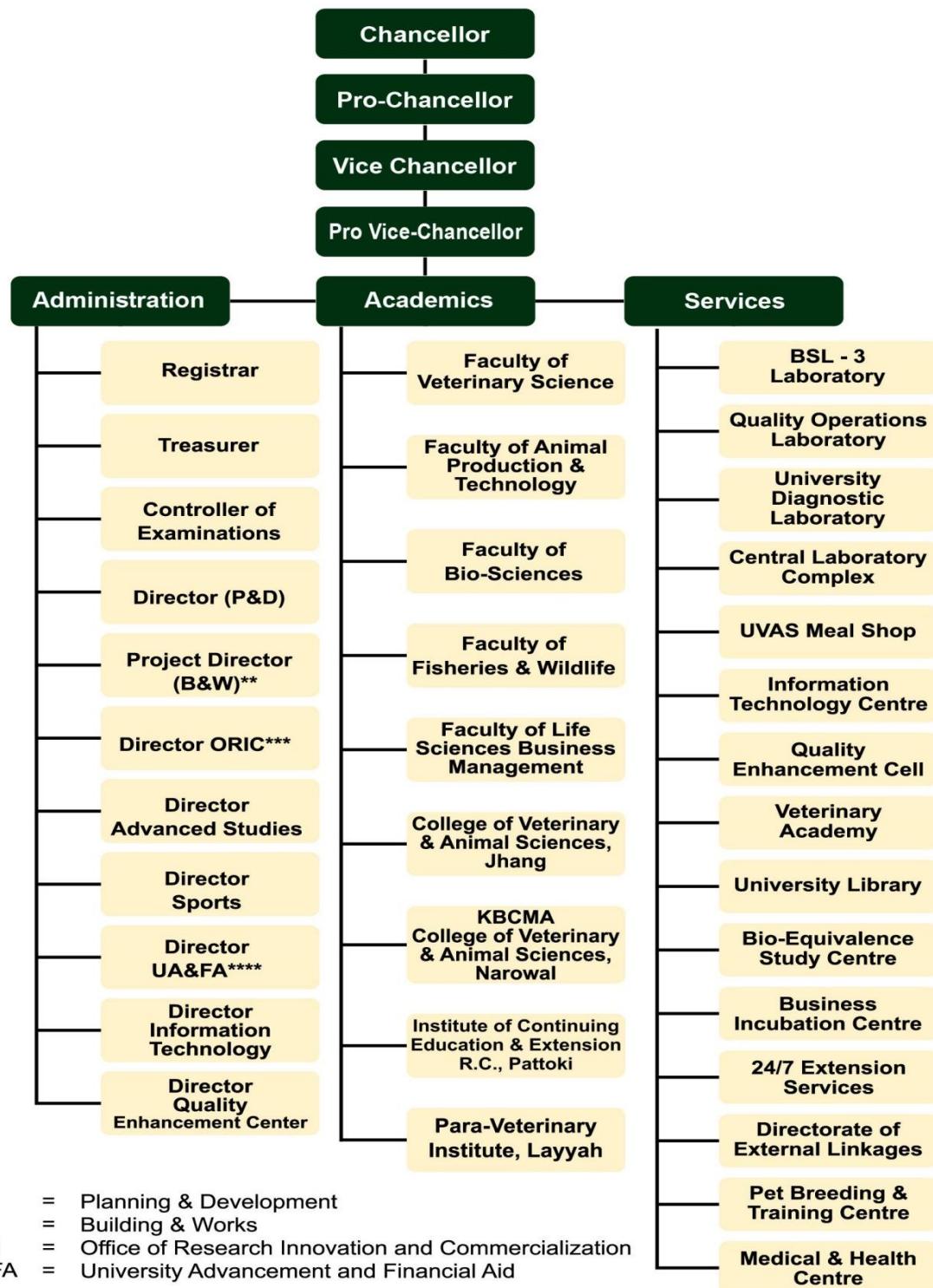
Meritorious Professor Dr. Muhammad Younus (DLA. I, T. I)
PhD, Post Doc (USA)
Vice Chancellor



UVAS FACTS



ORGANIZATION CHART



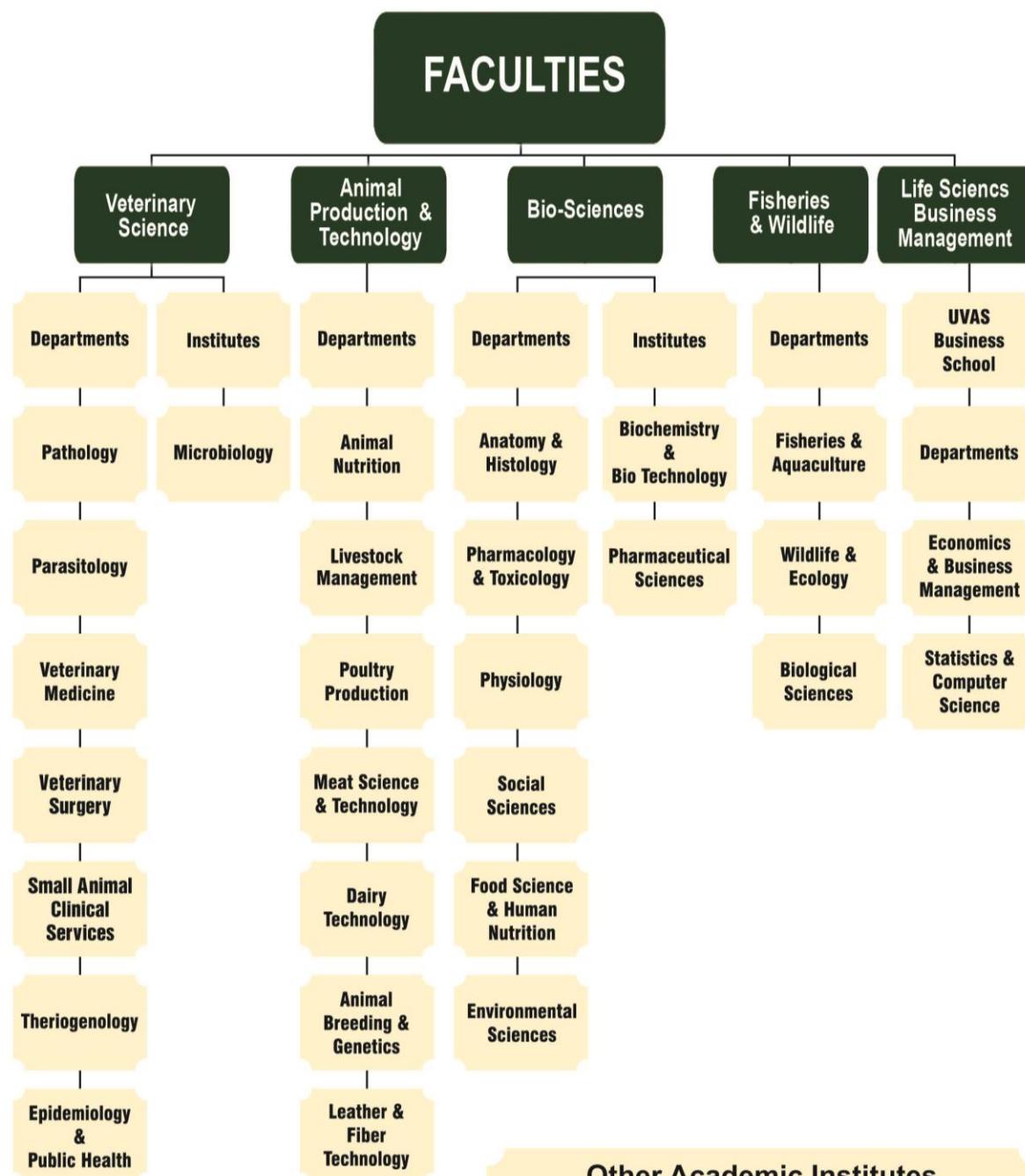
* P&D = Planning & Development

** B&W = Building & Works

*** ORIC = Office of Research Innovation and Commercialization

**** UA&FA = University Advancement and Financial Aid

FACULTIES



Other Academic Institutes

College of Veterinary & Animal Sciences, Jhang
 KBCMA College of Veterinary & Animal Sciences, Narowal
 Para Veterinary Institute Layyah
 Institute of Continuing Education & Extension, RC., Pattoki

VICE CHANCELLOR'S PROFESSIONAL ACTIVITIES

During 01-07-2023 to 30-06-2024

Sr. No.	Conferences/Seminars/Workshops/Meetings attended	Date
1.	Protest Walk Against Profanation of Quran Pakistan in Sweden	05-07-23
2.	Stakeholders Discussion with Chief Executive PARB on Future Necessities of R&D for Livestock Development	11-07-23
3.	Prime Ministers Youth Program - Opening Ceremony of Punjab Football Provincial League (Men & Women)	18-07-23
4.	Meeting regarding Poultry Expo 2023	19-07-23
5.	72 nd Meeting of UVAS Syndicate	21-07-23
6.	Two Days Hands on Training on 16S rRNA Gene Base Metagenomics Data Analysis and its Implications by IoM	01-08-23
7.	Meeting with delegates from PBIT	05-08-23
8.	National Dialogue on Sustainable Food Security in Pakistan at UVAS	10-08-23
9.	Closing Ceremony Prime Minister's National Youth Sports Leagues (Football , Hockey , Volleyball) by HEC at UVAS	11-08-23
10.	76 th Independence Day of Pakistan	14-08-23
11.	Dairy Farm & Breeding Management Training by BLEP at Avari Hotel, Lahore	21-08-23
12.	57 th Meeting of Academic Council	31-08-23
13.	National Patent Awarded to Prof. Dr. Amjad Riaz	07-09-23
14.	Seminar on Martyrs of September & Sayings of Quaid-e-Azam by Mir Khalil ur Rehman Memorial Society Jang at PC, Lahore	11-09-23
15.	11 th Meeting of Livestock Breeding Services Authority Punjab, Lahore	13-09-23
16.	Workshop on Continuing Professional Development Program on Intellectual Property Rights and Patent Filing by PHEC	13-09-23
17.	Training on Continuing Professional Development Program on Intellectual Property Rights and Patent Filing by PHEC	14-09-23
18.	Round Table Dialogue on Livestock Sector Development in Pakistan	15-09-23
19.	4th Annual Innovation in Pharmacy Conference 2023	15-09-23
20.	Poultry Expo & Science Conference 2023	21-09-23
21.	63 rd Meeting of Advance Studies Research Board	02-10-23
22.	Anti-Drugs & Narcotics Walk by Character Building Society of UVAS	02-10-23
23.	Cyber Biosecurity Training Workshop by IoM	06-10-23
24.	8 th National Workshop on Reproductive Ultrasonography in Domestic Animals	09-10-23
25.	Consultative Colloquium on Biological Production & UVAS Patent Award Ceremony	09-10-23
26.	A Short Training on Nano spore Sequencing Technology- Lecture Dr. Muhammad Asif, University of Leicester-UK (IoM)	10-10-23

27.	8 th National Workshop on Reproductive Ultrasonography in Domestic Animals	13-10-23
28.	Celebrations of World Egg Day-2023 at Ravi Campus Pattoki	13-10-23
29.	World Food Day Celebrate by PDA at Faletti's Hotel, Lahore	17-10-23
30.	Attended Online Conference in Turkey	20-10-23
31.	Workshop on Freelancing, Content Writing and Canvas Design by Learn & Earn Program	26-10-23
32.	Two Days Workshop on Primer Designing and Phylogenetic Analysis	26-10-23
33.	Proctorial Board Meeting	27-10-23
34.	Acknowledgement ceremony Taleem Mumkin Scholarship Program, Qasim Ali Shah Foundation	27-10-23
35.	50 th Meeting of Finance and Planning Committee	30-10-23
36.	Review Meeting on Livestock Assistant Diploma Courses	31-10-23
37.	Consultative Meeting of UVAS & PEEF Officials	11-10-23
38.	Oath Taking Ceremony of Society for Conservation of Environment and Nature	01-11-23
39.	Meeting with FARM Foundation for Sustainable Agriculture Development in Pakistan	06-11-23
40.	Meeting with Delegation from China (Pakistan - China Joint Chamber of Commerce and Industry)	13-11-23
41.	China-Pakistan Training Forum of Major Livestock Disease Control at Faletti's Hotel, Lahore	14-11-23
42.	4 th Bovine Udder Health Symposium at Dairy Asia Expo	15-11-23
43.	Dairy Asia Expo 2023	15-11-23
44.	Briefing on E-Rozgaar Program, A Project of Youth Affairs and Sports Department Government of the Punjab	16-11-23
45.	41st Meeting of Campus Committee	22-11-23
46.	14th Convocation of UVAS	23-11-23
47.	UVAS Orientation Ceremony for Undergraduate Students	28-11-23
48.	Entrepreneurship Gala 2023 by UVAS Business School	29-11-23
49.	Certificate Distribution Ceremony - Projects Exhibitors at All Punjab Universities Innovation Expo, 2023 by HEC	04-12-23
50.	2-Days Hands-on Training Workshop on Building the Capacity of Laboratory Professionals in Bio-risk Assessment, The New WHO Approach	08-12-23
51.	73 rd Meeting of Syndicate	11-12-23
52.	Meeting with Dr. Keith (USAID) on Challenges and Opportunities in Reducing Methane Emissions in Pakistani Livestock & Dairy Sector	18-12-23
53.	Meeting with Ambassador Farrukh Amil, Chairman IPO Pakistan	19-12-23
54.	64 th Meeting of Advance Studies Research Board (ASRB)	27-12-23
55.	Meeting with International Students of UVAS	29-12-23
56.	Laptop Distribution Ceremony - Prime Minister's Youth Program	30-12-23
57.	Medical Laboratory Technology Pre-Internship Seminar	17-01-24
58.	Meeting of Campus Committee	19-01-24

59.	Meeting with Delegation from Livestock Formers Welfare Association KPK	21-01-24
60.	20 th Annual Sports Day of UVAS	18-02-24
61.	Symposium on FMD Control - Exploring Vaccine Compatibility & Intervention Strategies (Delegation from Argentina)	22-02-24
62.	Seminar on Diverse Faiths, One Nation, Interfaith Harmony in Pakistan by UVAS, Qiraat & Naat Society	22-02-24
63.	Certificate Distribution by M. Fabrice Disdier, Director French Center, Lahore	01-03-24
64.	Poster Competition & Seminar - Beyond the Myths, Understanding the Realities of HIV	21-03-24
65.	Seminar on Advancing Veterinary Competencies (In Small Animal Sector) by SAVERS	04-04-24
66.	One Day Teachers & Staff Awareness Training Workshop on Drug Use Prevention	18-04-24
67.	2-Days Training Workshop on Overview of ISO 35001 Documentation	23-04-24
68.	One Day Capacity-Building Training of Lab Attendants Regarding Biosecurity Protocols in Research Institutes by IoM	24-04-24
69.	Seminar on 86 th Death Anniversary of Dr. Allama Muhammad Iqbal (R.A)	24-04-24
70.	One Day PhD scholars training workshop on HEC Graduate policy, 2023	25-04-24
71.	Seminar on Assessment of Impact and Overcoming Challenges of EPI in Punjab	30-04-24
72.	One Day Awareness Seminar on- Workplace Harassments	02-05-24
73.	Seminar on Empowering Female Students and Staff	02-05-24
74.	2- Days Training on Use of Generative AI in Higher Education for Faculty Members of Universities	09-05-24
75.	Seminar on Detection and Prediction of Emerging Disease in Poultry	03-06-24
76.	2-Days Workshop on NGS Data Analysis by Genomic Center, Dept. Parasitology, UVAS	27-06-24

Memorandums of Understanding (MoU) Signed

Sr. No.	Organizations	Date
1.	MoU between UVAS & Punjab Higher Education Commission	11-09-23
2.	MoU with Minhaj University, Lahore	13-09-23
3.	MoU between UVAS and Allah Walay Trust (AWT)	14-09-23
4.	MoU between UVAS and VRIs (Peshawar & Quetta)	20-10-23
5.	MoU with ASAL Innovations (Private) Limited	02-11-23
6.	MoU between UVAS & Farming Next	20-12-23
7.	MoU Between UVAS & Nutritious Agri Future (Private) Limited	22-12-23

	(NAF),Pakistan on Behalf of IFPRI, Harvest Plus Program	
8.	MoU Signing Ceremony between UVAS and Zarai Taraqiati Bank Limited (ZTBL)	01-01-24
9.	MoU with Drug Advisory Training Hub (DATH)	17-01-24
10.	MoU Signing Ceremony between UVAS & UM Enterprises	26-02-24
11.	MoU of Vets Care Club, UVAS & Amanat Dairy Feed	20-04-24
12.	MoU Signing Ceremony between UVAS Vets Care Club and At-Tahur Dairies Ltd	22-04-24
13.	MoU Signing Ceremony between UVAS Vets Crescent Society and SA Gardens	22-04-24
14.	MoU Signing Ceremony between UVAS and Nestle Pakistan	29-05-24
15.	MoU Signing Ceremony between UVAS and BRIFT Consultancy	12-06-24

Inaugurations

Sr. No.	Event	Date
1.	Inauguration of Pasha Hall at Ravi Campus, Pattoki	13-10-23
2.	Inauguration of Boot Camp for Veterinary Professionals	01-01-24
3.	Inauguration of HEC Smart Class Room at Ravi Campus, Pattoki	02-01-24
4.	Inauguration of Pet Centre at Ravi Campus Pattoki	02-01-24
5.	Inauguration Ceremony of Cakes & Bakes Dairy Milk Processing Plant Expansion at Ravi Campus Pattoki	02-01-24
6.	Inauguration Ceremony at Ravi Campus, Pattoki	18-01-24
7.	Inauguration of Smart Classroom	23-01-24
8.	Inauguration of Digitalization of Department of Small Animal Clinical Sciences	23-01-24
9.	Inauguration of E-Rozgaar Training Program	24-01-24

Visits

Sr. No.	Dignitaries	Date
1.	Visit of Mr. Ibrahim Hasan Murad, Minister for L&DD, Punjab	14-07-23
2.	Visit of Dr. Arif Hussain, USA (Senior Alumni)	24-07-23
3.	Visit of Dr. Michele Gallo, Senior Expert on Food Safety UNIDO	24-07-23
4.	Visit Pro Vice Chancellor, Sindh Agriculture University Tandojam	11-07-23
5.	Visit of Mr. Farukh Amil - Chairman, IPO Pakistan	12-07-23
6.	Visit of FAO Animal Disease Surveillance Team	24-08-23
7.	Visit of Dr. Ahsan-ul-Awan from BLEP	28-08-23
8.	Visit of Dr. Ayub Bajwa (Senior Alumni)	09-08-23
9.	Visit of Mr. Inderjeet Singh (Australia) originally from Ludhiana, India the 5 th Generation of UVAS Alumni Gurbakhsh Singh	09-08-23

10.	Visit of Ms. Ayesha Ikram, DG Scholarships HEC, Islamabad	11-09-23
11.	Visit of Dr. Riccardo Rovida, Export Manager, Italy	20-09-23
12.	Visit of Dr. Neuzil Jiri, Director, Bioveta , Czech Republic	20-09-23
13.	Visit of Mr. Joseph Bove President, Advanced Technology Corp (Vetstar - VADDS) USA	12-10-23
14.	Visit of Prof. Dr. Umar Farooq from Islamia University Bahawalpur	12-10-23
15.	PHEC Review Committee Visit at UVAS	18-10-23
16.	Visit at ART, Centre (Quail Meet Processing Plant)	25-10-23
17.	Visit of Mr. Shakir Umar Gujjar, President Dairy & Cattle Farmers Association, Karachi	27-10-23
18.	Visit of Ms. Eleanor Dean (Australia) General Manager Outreach and Capacity Building	04-10-23
19.	Visit of Ms. Areej Atiyah Hussein, Iraq	06-11-23
20.	Visit of Dr. Zeeshan Durrani, Senior Alumni from United Kingdom	08-11-23
21.	Visit Delegation from China for Livestock Disease Control Training	13-11-23
22.	Visit of Prof. Dr. Munir Iqbal, Head of Avian Influenza Research Group, Pirbright Institute, United Kingdom	22-11-23
23.	Visit of Mr. Peter Thomson, Australia	30-11-23
24.	Visit Engr. Prof. Dr. Athar Mahboob, Former Vice Chancellor of The Islamia University of Bahawalpur	08-12-23
25.	Visit of Dr. Kaleem Sarwar, PhD Scholar at University of Saskatchewan, Saskatoon, Canada	13-12-23
26.	Visit of delegation from National Incubation Centre (NIC), LUMS	15-12-23
27.	Visit Prof. Dr. Muhammad Afzal, Vice Chancellor, Baba Guru Nanak University, Nankana Sahib	19-12-23
28.	Visit Dr. Rana Fawad , Vet Clinician in USA (Senior Alumni)	20-12-23
29.	Visit of Dr. Kamran Jehangir, Senior Alumni from Canada	04-01-24
30.	Visit to CVAS, Jhang for Laptop Distribution Ceremony - Prime Minister's Youth Program	16-01-24
31.	Visit of Chairman Punjab Higher Education Commission (PHEC)	17-01-24
32.	Visit of Prof. Dr. Sarwar Khan, Vice Chancellor MUST, Multan	24-01-24
33.	Visit Prof. Dr. Muhammad Alam Saeed, Vice Chancellor University of Education, Lahore	24-01-24
34.	Visit of Delegation from Pakistan Biosafety Clearing House (Pak-BCH)	09-03-24
35.	Meeting with Chinese Delegate on Twin Production Technology	26-03-24
36.	Visit of Capt. (Retd) Arshad Manzoor, DG Mines & Minerals, Punjab	27-03-24
37.	Visit of Delegates from Sindh Agriculture University, Tandojam	03-04-24
38.	Visit of Mr. Mian Mitha, Manager Scientific & Regulatory Affairs - Nestle, Pakistan	17-04-24
39.	Visit of Prof. Dr. Muhammad Akram Munir	17-04-24
40.	Visit of Chinese delegation	18-04-24
41.	Visit of Ms. Fiona Macgregor (International Educationist)	25-04-24
42.	Visit of Maj. Gen. Shahid Mehmood- DG, RV&FC	30-04-24



43.	Visit of Senior Scientists from University of Veterinary Medicine, Vienna-Austria	30-04-24
44.	Visit of NAEAC Team for Accreditation of Environmental Sciences and Human Nutrition & Dietetics Degree Programs	08-05-24
45.	Visit of Chairman, IPO	14-05-24
46.	Meeting with Dr. Muhammad Zubair, General Secretary Pakistan Dairy Association	23-05-24
47.	Visit of Mr. Jason Avancena, CEO & MD Nestle Pakistan (Meeting & MoU Signing Ceremony)	29-05-24
48.	Visit of Pakistan Kidney Liver Institute (PKLI) team at UVAS	27-06-24



Protest Walk Against Profanation of Quran Pak in Sweden



Promotion Link Departmental Training (Financial & Administrative Management) Officers of L&DD BPS-18 to BPS-19



Stakeholders Discussion with Chief Executive PARB on Future Necessities of R&D for Livestock Development



Visit Pro VC, Sindh Agriculture University Tandojam with Delegation



Meeting with Mr. Farukh Amil - Chairman, IPO Pakistan



Visit Dr. Ajaz Ahmad Alvi. USA



Visit Mr. Ibrahim Hasan Murad, Minister for L&DD, Punjab



Prime Minister's Youth Programme - Opening Ceremony Punjab Football Provincial League (Men & Women)



Meeting Poultry EXPO 23, 19-07-23



72nd Meeting of Syndicate 21-07-23



Refresher Training on GAHP, Traceability & Ante Post-mortem Inspection (Dr. Michele Gallo, Senior Expert on Food Safety UNIDO)



Meeting with Dr. Arif Hussain, USA



Concluding Ceremony 3-Days Hands on Training on Cheese Making



Two Days Hands on Training on 16S rRNA Gene Base Metagenomic Data Analysis and its Implications by IOM



Retirement Farewell Abdul Moeed, Qasid Library



Two Days Training In-Service Competency Enhancement Program for Teacher (ISCEPT) by IPS, UVAS



One Day Training Session for UVAS Gardners by Punjab Forest Dept. 08-08-23



Visit Mr Inderjeet Singh , Australia from Ludhiana, India, the 5th Generation of UVAS Alumni Gurbakhsh Singh 09-08-23



Meeting with Dr. Ayub Bajwa 09-08-23



Closing Ceremony Prime Ministers National Youth Sports Leagues (Football , Hockey , Vollyball) by HEC at UVAS 11-08-23



14 August



National Dialogue on 'Sustainable Food Security in Pakistan' 10-08-23



One Day Hands on Training Workshop on Operation of Lab Equipments bi IoM 16-08-23



FAO Animal Disease Surveillance team visited UVAS 24-08-23



MoU with Chinese Vocational and Technical College of Anshun 24-08-23



Chairman IPO- Talk on Intellectual Property Awareness 29-08-23



57th Meeting of Academic Council 31-08-23



Disease Surveillance Program Collaborators Chinese Agricultural University & IoM, UVAS 31-08-23



Closing Ceremony UVAS MON,23 by UVAS Debating Society 10-09-23



Meeting with Ms. Ayesha Ikram, DG Scholarships HEC, Islamabad 11-09-23



MoU with PHEC 11-09-23



2 Days Continuing Professional Development Program on Intellectual Property Rights and Patent Filing by PHEC 13-09-23



11th Meeting of Livestock Breeding Services Authority Punjab, Lahore 13-09-23



Certificate Distribution Ceremony Eid Treatment Camp 13-09-23



MoU with Minhaj University 13-09-23



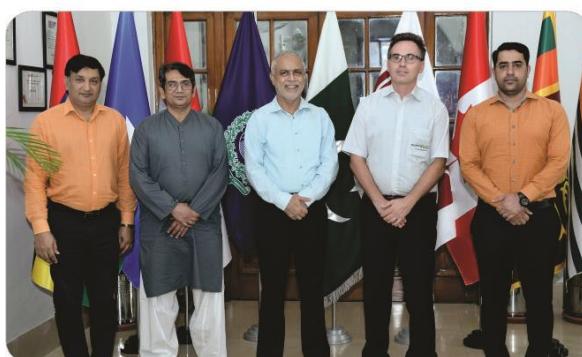
MOU Signing Ceremony Between UVAS and Allah Walay Trust (AWT) 14-09-23



Round Table Dialogue on Livestock Sector Development in Pakistan 15-09-23



4th Annual Innovation in Pharmacy Conference 2023 (15-09-23)



Visit Dr Riccardo Rovida , Export Manager, Italy 20-09-23



Poultry EXPO & Science Conference 2023 (21 to 23-09-23)



6th All Pakistan Qiraat and Naat Competition 25-09-23



World Rabies Day 28-09-23



Anti-drugs & Narcotics Awareness Walk By Uvas, Cbs 02-10-23



63rd Meeting of ASRB 02-10-23



Acknowledgment QEC Team on Time Higher Education World Ranking of UVAS 07-10-23



Consultative Colloquium on Biological Production & UVAS Patent Award Ceremony 09-10-23



Consultative Meeting of UVAS & PEEF Officials 11-10-23



Celebrations of World Egg Day-2023 (13-10-23)



World Food Day by PDA at Faletti's Hotel, Lahore 17-10-23



PHEC Review committee Visit at UVAS 18-10-23



Walk in Solidarity with People of Palestine 19-10-23



Findings of Research Project - Safety & Quality Assessment of Loose Milk in Pakistan at Avari Hotel, Lahore 24-10-23 (3)



Two Days Cyberbiosecurity Training Workshop by IoM 26-10-23



Two Days Workshop on Primer Designing and Phylogenetic Analysis 26-10-23



Observed, Black Day for Solidarity with People of Kashmir & Palestine 27-10-23



Acknowledgement Ceremony Taleem Mumkin Scholarship Program, Qasim Ali Shah Fundation 27-10-23



50th Meeting of Finance and Planning Committee 30-10-23



Review Meeting on LA Diploma Courses 31-10-23



Oath Taking Ceremony of Society for Conservation of Environment and Nature 01-11-23



One Day Mega Medical Camp (BIC initiative) 02-11-23



MoU Signing Ceremony with ASAL Innovations (Private) Limited 02-11-23



Iqbal Day 08-11-23



Road Safety Awareness Seminar Organized by UVAS Scouts Club 08-11-23



Visit Delegation from China for Livestock Disease Control Training 13-11-23



Meeting with Delegation from China (Pakistan - China Joint Chamber of Commerce and Industry) 13-11-23



Opening Ceremony 13-11-23



China-Pakistan Training Forum of Major Livestock Disease Control at Faletti's Hotel, Lahore 14-11-23



4th Bovine Udder Health Symposium at Dairy Asia Expo 15-11-23



Dairy Asia Expo 2023 (15-11-23)



22nd VCC Oath Taking Ceremony and Annual Dinner 17-11-23



41st Meeting of Campus Committee 22-11-23



14th UVAS Convocation 23-11-23



World AMR Awareness Walk by IoM 27-11-23



UVAS Orientation Ceremony 2023 (28-11-23)



Entrepreneurship Galla 2023 by UVAS Business School 29-11-23



Annual Oath Taking Ceremony & Dinner- 2023 of Vet Crescent Society 01-12-23



Inauguration Ceremony of Capacity Building Facilities at PVI, Layyah 06-12-23



Closing Ceremony 2-Days Training Workshop on Detection Techniques for Mycotoxins & Toxigenic Fungi in Food & Feed 06,07-12-23



3rd Annual Meetup Qiraat & Naat Society, Oath Taking and Interdepartmental Competition 07-12-23



Oath Taking Ceremony Scouts Club 07-12-23



Proctorial Board meeting , Blazer Distribution and Oath Taking Ceremony 07-12-23



2-Days Hands-on Training Workshop on Building the Capacity of Laboratory Professionals in Bio-risk Assessment, The New WHO Approach 08,09-12-23



73rd Meeting of Syndicate 11-12-23



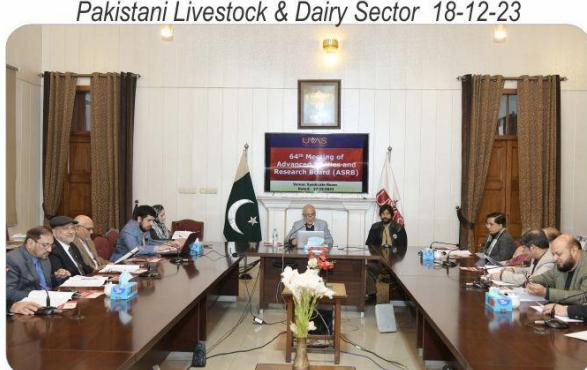
Final UVAS Annual Employees Cricket Tournament by NTS 13-12-23



Meeting with Dr. Keith, USAID on Challenges and Opportunities in Reducing Methane Emissions in Pakistani Livestock & Dairy Sector 18-12-23



MoU Signing Ceremony Between UVAS & Farming Next 20-12-23



64th Meeting of ASRB 27-12-23



Laptop Distribution Ceremony - Prime Minister's Youth Program 30-12-23



Inaugural Ceremony Boot Camp for Veterinary Professionals 01-01-24



MoU Signing Ceremony between UVAS and Zarai Taraqiati Bank Limited (ZTBL) 01-01-24



Inauguration Ceremony of Cakes & Bakes Dairy Milk Processing Plant Expansion at Ravi campus Pattoki 02-01-24



Laptop Distribution Ceremony - Prime Minister's Youth Program at Ravi Campus, Pattoki 18-01-24



Meeting of Campus Committee 19-01-24



Meeting with Delegation from Livestock Former Welfare Association KP 21-01-24



MoU VCC, UVAS & Amanat Dairy Feed 20-01-24



Symposium on FMD Control - Exploring Vaccine Compatibility & Intervention Strategies (Delegation from Argentina) 22-01-24



Walk on World Spay Day 27-02-24



UVAS 20th Annual Sports Day 18-02-24



1st UVAS Spring Festival 04 to 08-03-24



Closing Ceremony Prime Sports Leagues (Football, Hockey, Vollyball) by HEC



10- 14 August



Closing Ceremony 08-03-24



Meritorious Professor Dr. Muhammad Younus (DLA.I, T.I), Pro-Vice Chancellor, assumed the charge of Vice-Chancellor UVAS, Lahore-Pakistan 07-03-24



Congratulatory Visits



Homage to Prof. Dr. Manzoor Ahmad for his Contributions in Veterinary Education & Reproduction on his 90th Birth Day 08-03-24



Annule Dinner FSHN 09-03-24



Guest with Rana Amjad Sb, Director Sports 13-03-24



44th Meeting of Campus Committee 15-03-24



Meeting with Faculty of Life Sciences Business Management 20-03-24



Walk & Seminar on World Down Syndrome Day 21-03-24



One Day Hands on Training Workshop on Operation of Lab Equipments bi IoM 16-08-23



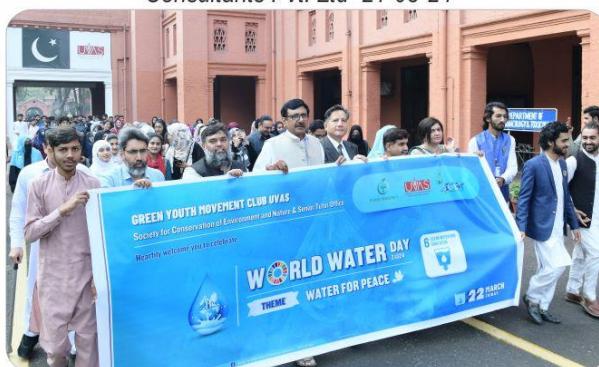
Poster Competition & Seminar - Beyond the Myths, Understanding the Realities of HIV 21-03-24



Meeting with Dr. Talha Khalid Ahmad, Director Fartal Pharmaceuticals - EVP WPSA & Director Edyra Education Consultants Pvt. Ltd 21-03-24



Farewell Party Mr. Shahid Abbas by Office of Hall Warden 21-03-24



World Water day 22-03-24



Visit Dr. Asim Mahmood Khan, Chief Executive Forward Solutions 22-03-24



Meeting with Faculty of Bio Sciences 22-03-24



Meeting with Faculty of Veterinary Sciences 22-03-24



Meeting with Chinese Delegates on Twin Production Technology 26-03-24



Visit Capt. (Retd) Arshad Manzoor, DG Mines & Minerals 27-03-24



25- Visit Dr. Rasheed sb and Director Wapda 27-03-24



27- Visit Mr. Hassan Siddique, Director Hi-Warble Pharmaceuticals (Pvt) Ltd. 29-03-24



Meeting with Dr. Ayub Bajwa 09-08-23



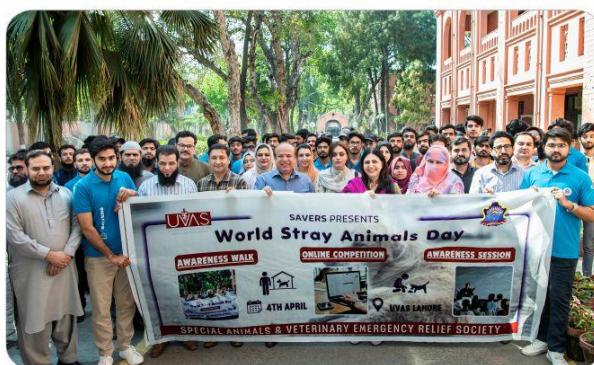
Visit Dr. Muhammad Nasir Head of Corporate Affairs Pakistan at FrieslandCampina 02-04-24



Condolence Meeting - Late Syed Javeed Shah, Director Pakistan Medicose 02-04-24



Meeting of Vice Chancellor with Delegates of Sindh Agriculture University, Tandojam 03-04-24



Walk on World Stray Day 04-04-24



Visit 04-04-24



Meeting with VC on Strengthening of 24-7 Extension Service UVAS 15-04-24



Visit Prof. Dr. Muhammad Akram Munir 17-04-24



Meeting with Mr. Mian Mitha, Manager Scientific & Regulatory Affairs - Nestle, Pakistan 17-04-24



Visit Rai Hassan Nawaz, Former Parliamentarian 17-04-24



Certificate Distribution Spring Festival Organizers UVAS Still & Filam Society 17-04-24



Meeting of UVAS Faculty with Chinese Delegation 18-04-24



One Day Teachers & Staff Awareness Training Workshop on Drug Use Prevention 18-04-24



2 Days Training Workshop on Overview of ISO 35001 Documentation 22&23-04-24



Meeting of VC with Board of Faculty (FVS) 22-04-24



Enquire After Dr. Hammad Bin Rasheed 22-04-24



MoU Signing Ceremony between UVAS Vets Care Club & At-Tahur Ltd. 22-04-24



MoU Signing Ceremony between UVAS Crescent Society & SA Gardens 22-04-24



One Day Capacity-Building Training of Lab Attendants Regarding Biosecurity Protocols in Research Institutes by IoM 24-04-24



Seminar on 86th Death Anniversary of Dr. Allama Muhammad Iqbal (R.A) 24-04-24



Visit Mr. Mubashar, Chief Manager HBL, Civil Lines Branch 24-04-24



Malaria Day 25-04-24



IVSA Pakistan, National UVAS -
Free Medicine Camp 25-04-24



Blood Camp for Thalassaemia Patients 25-04-24



Meeting of UVAS Faculty & Administration with Ms. Fiona Macgregor (International Educationist) 25-04-24



WORLD VETERINARY DAY 26-04-24



Veterinary Joint Venture, 2024 presents
UVS, VCC 29-04-24



65th Advanced Studies & Research Board
(ASRB) Meeting 30-04-24



Inauguration Ceremony of Digitalization of UVAS Assets &
Financial Management System & Tutorial System 30-04-24



Visit Maj. Gen. Shahid Mehmood- DG, RV&FC
with his Team 30-04-24



Seminaron Assessment of Impact and Overcoming Challenges of EPI in Punjab 30-04-24



Visit Senior Scientists from University of Veterinary Medicine, Vienna-Austria 30-04-24



2-Days National Workshop on Genomic Analysis of Infectious Bronchitis Virus & Disease Control Interventions 02,03-05-04



45th Meeting of Campus Committee 02-05-24



One Day Awareness Seminar on- Workplace Harassments. Speaker, Barrister Nudrat Majeed by CBC & WHC 02-05-24



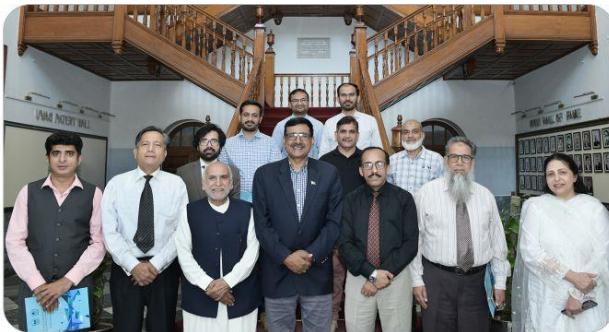
Seminar on Empowering Female Students and Staff 02-05-24



Closing Ceremony Two Days Training on Use of Generative AI in Higher Education 08,09 -05-24



Meeting of UG Admission Committee 08-05-24



Visit of NAEAC Team for Accreditation of Environmental Sciences and HN&D Degree Programs 08-05-24



World Thalassemia Day 08-05-24



UVAS Debates Open Edition II - All Pakistan Parliamentary Debate Competition, Presents by UVAS Debating Society 13-05-24



Meeting With Chairman IPO 14-05-24



Annual Dinner DVM 14-05-24



Follow up Meeting Annual Dinner DVM 15-05-24



46th Campus Committee Meeting 17-05-24



Meeting of the Board of Faculty (FVS) 23-05-24



Meeting with Dr. Muhammad Zubair, General Secretary
Pakistan Dairy Association 23-05-24



Opening Ceremony of Punjab Province Judo (Men) League
Under Prime Minister's Talent Hunt
Youth Sports Programme 25-05-24



Closing Ceremony of Punjab Province Judo (Men) League
Under Prime Minister's Talent Hunt Youth Sports Programme 28-05-24



Visit of Mr. Jason Avancena, CEO & MD Nestle Pakistan
(Meeting & MoU Signing Ceremony) 29-05-24



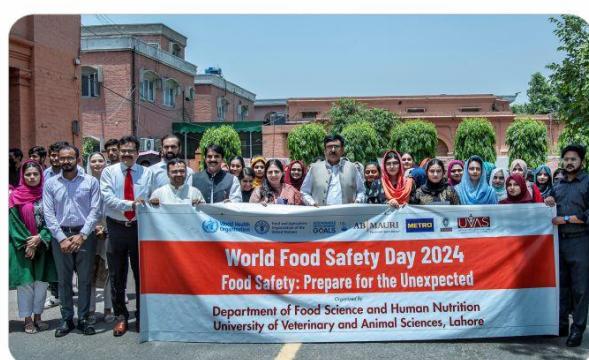
Honouring UVAS NAVLE Graduates
an Interactive Session 30-05-24



World Milk Day 1-06-24



Seminar on Detection and Prediction of Emerging
Disease in Poultry 03-06-24



World Food Safety Day 07-06-24



MoU Signing Ceremony between BRIFT Consultancy Lahore & UVAS 12-06-24



Inauguration Ceremony of Internships & Jobs - Amanat Dairy Feed & VCC, UVAS 24-06-24



International Day Against Drug Abuse and Illicit Trafficking by CBS, UVAS along with ADTC 26-06-24



Start 2-Days Workshop on NGS Data Analysis by Genomic Center, Dept. Parasitology, UVAS 27-06-24

Chapter 01

ACADEMIC ACTVITIES

University has five faculties which are offering number of undergraduate and postgraduate degree programs in the fields of Veterinary & Animal Sciences, Animal Production & Technology, Bio-Sciences, Fisheries & Wildlife and Life Sciences Business Management. The University is striving hard to cope with the requirements of trained manpower in all these fields, keeping in view the quality as well as quantity of professionals.

UNDERGRADUATE AND POSTGRADUATE PROGRAMMES

FACULTY OF VETERINARY SCIENCE

Faculty of Veterinary Science comprises of following departments:

1. Veterinary Medicine
2. Epidemiology & Public Health
3. Microbiology
4. Pathology
5. Parasitology
6. Theriogenology
7. Veterinary Surgery
8. Small Animal Clinical Sciences

Undergraduate Programs Offered

Faculty of Veterinary Science is offering two undergraduate degree programs:

1. Doctor of Veterinary Medicine (DVM)
2. B.S. (Hons.) Applied Microbiology
3. B.S. (Hons.) Medical Laboratory Technology

Doctor of Veterinary Medicine (DVM)

Historically, this degree was started during 1882 in this institution which was the first Veterinary School in Asia. The nomenclature of the degree has been changed / upgraded from time to time. Five years DVM degree program was prepared and approved by the Pakistan Veterinary Medical Council under the directive of the National Parliament and was gazette notified by the Ministry of Food,

Agriculture and Livestock on November 19, 2001. The aim of this composite degree was to meet the needs and demands of private and public sectors, livestock farmers, stakeholders and the employment providers to the professional veterinary graduates. However, the scheme of studies has been revised with the passage of time in order to meet the international standards. The program consists of pre-clinical and clinical subjects. There is one semester in built internship program that is mandatory. The purpose of the internship is to enhance professional skills and competencies related to animal and veterinary science.

Thus, these Veterinarians are competent enough to practice (diagnose, treat and manage) in the field involving large and small animals. They are also trained and skilled to manage poultry and dairy farms and enhance the productivity. Successful graduates can get employment in Livestock & Dairy Development Department in the public sector in all the provinces of Pakistan. In this they can go to the Veterinary Hospitals, Disease diagnostic Labs, Breed Improvement, Livestock Farms, Extension Services, and Research. Some join academia and some decide to go abroad. Numerous graduates from UVAS are now practicing vets in North America and other developed countries. UVAS veterinary graduates also serve as commissioned officers in Pakistan Army (RV&FC) and Rangers. In short, this is a unique professional field in which a graduate can choose any or all domestic animals to become a specialist and build an exciting career.

B.S. (Hons.) Applied Microbiology

In year 2007, a new degree program titled "B.S. (Hons.) Applied Microbiology" was initiated in the Department of Microbiology.

RESEARCH & DEVELOPMENT



02
CHAPTER

QUALITY ASSURANCE



03
CHAPTER

FACULTY DEVELOPMENT PROGRAM



04
CHAPTER

ACCESS



05
CHAPTER

UNIVERSITY BUILDING ECONOMIES



Welcome to the Finale of
Business Plan Competition

06
CHAPTER

STRENGTHENING PHYSICAL INFRASTRUCTURE



07
CHAPTER

STRENGTHENING TECHNOLOGICAL INFRASTRUCTURE



08
CHAPTER

UNIVERSITY BUILDING COMMUNITIES



09
CHAPTER

SPORTS



10
CHAPTER

UNIVERSITY BUILDING LEADERSHIP



11
CHAPTER

FINANCE



12
CHAPTER

UNIVERSITY GOVERNANCE



13
CHAPTER

RESOURCE GENERATION



14
CHAPTER

MEDICAL & HEALTH SERVICE



15
CHAPTER