

CUVAS NewsLetter

VOL-03

NOV-DEC 2024



CHOLISTAN UNIVERSITY OF VETERINARY
AND ANIMAL SCIENCES, BAHAWALPUR

**CHOLISTAN UNIVERSITY OF VETERINARY
AND ANIMAL SCIENCES BAHAWALPUR**

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CHOLISTAN UNIVERSITY OF VETERINARY
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A Seminar on World Diabetes Day

A seminar on World Diabetes Day was organized by Department of Pathology, Cholistan University of Veterinary and Animal Sciences, Bahawalpur. The event was graced by Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz as the guest of honor, while Professor Dr. Qazi Masroor Ali participated as the guest speaker.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz emphasized on the need to raise awareness to reduce prevalence of diabetes in general public. Professor Dr. Qazi Masroor Ali Former Head of Department (Medicine) BVH and Professor (QAMC) MBBS lectured about causes and prevention of diabetes. Overeating, lack of physical activity, and genetic factors were the contributors to this occurrence of this disease. Diabetic patients should lose weight, limit sugar and cold drink consumption, and avoid eating mangoes, bananas, or Japanese plums and make exercise

as part of their daily routine. The students were also advised to adopt a healthy lifestyle and ensure timely treatment. The seminar also featured a White Coat Ceremony, where Professor Dr. Qazi Masroor Ali presented students with their white coats and explained the significance of this tradition.

The seminar was attended by Dr. Kashif Akram, Dr. Faisal Siddique, Dr. Mubashir Rauf, Dr. Mujahid Iqbal, Dr. Hafiz Iftikhar Hussain, Dr. Rizwana Sultan, Dr. Muhammad Usman, Mr. Waqas Akram, Director Public Relations Officer Syed Asif Imran Reza, numerous faculty members, administrative staff, and students. Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz presented an honorary shield to Professor Dr. Qazi Masroor Ali.



A Seminar on AMR Day

A seminar on Antimicrobial Resistance (AMR) was organized at the Cholistan University of Veterinary and Animal Sciences, Bahawalpur. The guest of honor was Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz, while the guest speaker was Dr. Wajid Khurshid Supra Associate professor of Pathology Department from Quaid-e-Azam Medical College Bahawalpur.

The objective of this seminar was to raise awareness among students, faculty, and the community about the the misuse of antibiotics. Over time, bacteria develop resistance to antibiotics, rendering these medications ineffective against them. This has become a grave global concern, posing a threat to global public health.

The seminar was organized by the Department of Microbiology. Head of the Department, Dr. Faisal Siddique, welcomed the guests. The guest of honor, Vice Chancellor Professor Dr. Muhammad Ma-

zhar Ayaz, shed light on the growing threats of antimicrobial resistance and emphasized the need for masses to be aware of this issue.

Guest speaker Dr. Wajid Khurshid Supra, Associate Professor emphasized in his lecture that awareness and education can help resolve this issue. He urged students to understand the proper use of antibiotics and avoid unnecessary use, thereby preventing bacteria from developing defensive capabilities.

The seminar concluded with an awareness talk, in which Vice Chancellor Dr. Muhammad Mazhar Ayaz and other participants took part. At the conclusion of the seminar, judges were presented charts and posters made by students, and prizes were distributed among the best performing students. Finally, Dean of the Faculty of FAPT, Professor Dr. Faiz-ul-Hasan, thanked everyone for the successful organization of the seminar and expressed appreciation to all participants.



Sufi Folk Fusion - Mahfale Mushara at CUVAS

A grand literary and cultural event was organized by the Department of Social and Allied Sciences, Cholistan University of Veterinary and Animal Sciences, Bahawalpur. The guest of honor at the event was Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz.

The event featured a mushaira (poetry recitation), Sufi folk music, and a Saraiki jhoomer (traditional dance). Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz addressed that the purpose of this event was not only to promote literature and culture but also to provide students with a platform to showcase their creative and social talents. He further emphasized that CUVAS is committed to strengthening academic and cultural activities through the organization of such events.

Renowned poets Pars Mazari, Azhar Faragh, and Noshin Fatima en-

thralled the audience with their unique poetry. The mesmerizing live performance by Sufi folk singer Ramzan Jani added a magical touch to the gathering.

At the conclusion of the event, Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz commended the efforts of the Department of Social and Allied Sciences and expressed gratitude to all esteemed guests for their presence, presenting them with honorary shields.



A Seminar on Empowering Muslim Youth

A thought provoking seminar on the topic "Empowering Muslim Youth: Navigating Challenges and Embracing Faith" was organized by the Office of the Senior Tutor and the Qirat and Naat Society of Cholistan University of Veterinary and Animal Sciences, Bahawalpur. The guest of honor was Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz, while the guest speaker was Maulana Muhammad Usman Madani, an international Islamic and motivational speaker.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz emphasized the importance of youth and their positive role, stating that today's young people are the architects of the future. Furthermore, he advised Muslim youth to utilize their intellectual and practical abilities to play a constructive role in addressing the challenges faced by the Muslim Ummah.

Guest speaker Maulana Muhammad Usman Madani lectured about the importance of faith in the hearts of young people, stating it as the strength of their faith which will help them navigate through worldly

and spiritual challenges. In today's modern era, where numerous factors can lead young people astray, it is essential that we incorporate Islamic values into our lives and seek guidance from the Quran and Sunnah.

He stressed that the strength of faith and moral upbringing play a vital role in shaping the character of young people. He encouraged them to make positive use of their time, acquire knowledge, and serve their faith. He also provided guidance on the challenges faced by young people, including mental pressure, uncertainty, and modern societal pressures.

At the conclusion of the seminar, Vice Chancellor Dr. Muhammad Mazhar Ayaz commended the efforts of the Office of the Senior Tutor and the Qirat and Naat Society, particularly Dr. Hafiz Iftikhar Hussain, Advisor to the Qirat and Naat Society. He expressed gratitude to all esteemed guests for their presence and presented them with honorary shields.



Athletics, Swimming and Wrestling Tournament at CUVAS

Under the patronage of Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz, the athletics, wrestling, and swimming teams of the Cholistan University of Veterinary and Animal Sciences (CUVAS) in Bahawalpur participated in the Prime Minister University Sports Olympics, 2024-25.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz expressed his best wishes for the teams on the occasion of their departure and stated that such events not only help to nurture the talents of athletes but also strengthen the university's identity at the national level. He also

advised the players to adhere to the principles of discipline, hard work, and teamwork.

Director Sports Syed Asif Imran Raza stated that, like every year, Cholistan University is participating enthusiastically in sports events this year as well. All the players are passionate and determined to participate in the competitions. He expressed hope that our team will demonstrate outstanding performance and achieve success.



First Entrepreneurial Expo 2024 at CUVAS

The Cholistan University of Veterinary and Animal Sciences (CUVAS) in Bahawalpur hosted the "First Entrepreneurial Expo 2024" pre-expo meetup series, "E-commerce Revolution Trends, Strategies, and Success Stories." Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz was the guest of honor, joined by national and international business experts.

The event featured interactive sessions with business experts, including Murshid Masood Qazi, CEO of Clay Handi Restaurant; Engineer Shahab Hadi B, Owner of Group of Companies; Arshad Awan, CEO of Watani Dotcom; and Touqeer Ahmed, CEO and Founder of EngMe-Tech Khalil Bhatta Branch Manager World Consultants Private Limited, Hafiz Amir Hafeez CEO's Consultancy, Dr Syed Shaheer Hassan Rizvi DE&I MBAS The Islamia University BWP.

Professor Dr. Muhammad Mazhar Ayaz emphasized the need to refine young people's skills in Pakistan and equip them with modern skills to compete in the global market. He stated that CUVAS aims to not only educate students but also instill entrepreneurial thinking and innovation. Entrepreneurship opens new doors of progress for young people and provides them with opportunities to become self-sufficient. Vice

Chancellor Professor Dr. Muhammad Mazhar Ayaz emphasized the need for educational institutions and industries to collaborate and provide platforms where young people can turn their ideas into reality and play their role in the national economy.

During the event, students interacted with various business experts, inquiring about local and international business stages. The experts listened attentively to the students' questions and provided detailed responses, explaining complex aspects of the business world in a simple and concise manner. The experts shed light on various topics, including local and international business stages, market demand and supply principles, modern trends, challenges, and opportunities.

At the event's conclusion, Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz thanked the esteemed guests and presented them with shields. He also commended the efforts of the Cholistan Institute of Business Administration, particularly Dr. Saleh Nawaz Khan, Dr. Naeem Shahid, and Dr. Hanzila Ahmad, and congratulated staff and faculty on the successful organization of the "Entrepreneurial Expo 2024"



A Remarkable Achievement of CUVAS Student

In a remarkable achievement for CUVAS, Asad Ur Rehman (DVM class of 2024) has achieved an outstanding score of 820 out of 900 in the prestigious Basic and Clinical Sciences Examination (BCSE) under the National Examination Board of Canada (NEB, Canada).

Dr. Asad Ur Rehman expressed gratitude towards the faculty members and Vice Chancellor Prof. Dr. Muhammad Mazhar Ayaz for their unwavering support and guidance throughout his academic journey.

The Vice Chancellor, CUVAS congratulated Dr. Asad and said that this accomplishment is seen as a testament to the high standards of education and training provided at CUVAS University and underscores the university's commitment to excellence in veterinary education and mentorship.



Visit of Colonel (R) Sardar Abdul Rauf Magssi at CUVAS

Renowned personality Colonel (R) Sardar Abdul Rauf Magssi visited the Cholistan University of Veterinary and Animal Sciences in Bahawalpur. Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz warmly welcomed Colonel (R) Sardar Abdul Rauf Magssi in the university.

Colonel (R) Sardar Abdul Rauf Magssi belongs to a respected family associated with the veterinary field and is a retired colonel from the Pakistan Army. He shared his valuable life experiences with the faculty and administrative staff. During his conversation, he discussed his time in the army, serving on various war fronts, and being honored as a Ghazi.

Colonel (R) Sardar Abdul Rauf Magssi shared the story of his son, who sacrificed his life for the country. He also shared his own experi-

ences of being wounded 12 times during various wars and being honored as a Ghazi. He expressed these moments of his life in a deeply emotional tone.

Colonel (R) Sardar Abdul Rauf Magasi mentioned that six books have been written about his life and presented two of these books as a gift to Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz. These books detail his experiences, sacrifices, and the ups and downs of his life.

On this occasion, Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz paid tribute to Colonel (R) Sardar Abdul Rauf Magssi's services and considered his experiences a guiding light for young people.



Two-Day Blood Donation Camp

A two-day Blood Donation Camp was organized at Cholistan University of Veterinary and Animal Sciences, Bahawalpur, in collaboration with the Blood Donor Society (BDS) CUVAS Bahawalpur and the Regional Blood Center BVH Bahawalpur, on December 11 and 12, 2024. Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz graced the event as the guest of honor. He emphasized the importance of blood donation,

stating that the purpose of this camp is to collect blood donations for thalassemia patients and raise awareness about human compassion and empathy in society. He enticed to all faculty members, administrative staff, and students to actively participate in this noble cause and play their role in saving the lives of thalassemia patients.



One Day Scouts Training Camp

A one-day Scouts Training Camp was organized at Cholistan University of Veterinary and Animal Sciences, Bahawalpur, under the auspices of the Scouts Society. The camp was presided over by Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz. Advisor Scout Society Dr. Sannan Nazir, guest trainer Hafiz Muhammad Zeeshan, Scout Leader Divisional Scout Organizer Punjab Boy Scouts Bahawalpur Division, Hamad Ahmed Scout Leader District Scout Organizer Punjab Boy Scouts Bahawalpur Division, and Director and Public Relations Officer Syed Asif Imran Raza participated in the event.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz expressed that

the organization of the Scouts Training Camp is an excellent initiative that will not only provide students with experience but will also promote social and moral values among them. He hoped that students will benefit greatly from these activities and play a positive role in the development of their society.

Guest trainers Hafiz Muhammad Zeshan (Scout Leader, Divisional Scout Organizer Punjab Boy Scouts, Bahawalpur Division) and Hamad Ahmed (Scout Leader, District Scout Organizer Punjab Boy Scouts, Bahawalpur Division) provided students with practical training in scouting through hands-on activities and team-building exercises.



Scientific Talk at CUVAS

A scientific talk was presided by Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz. The scientific talk featured Prof. Dr. Hiroki Okuo from Gunma University, Japan, and Dr. Imran Ali from the Swedish Chemicals Agency, Karolinska Institutet, Stockholm, Sweden.

Professor Dr. Muhammad Mazhar Ayaz welcomed the esteemed guests and participants, expressing hope that this scientific talk would not only prove to be an educational event but also provide an excellent opportunity for research exchange. This would facilitate discussions on new research possibilities through international collaboration and academic exchange.

Professor Dr. Hiroki Okuo, an expert in Chemical Biology, delivered an in-depth lecture on "Research Innovation Mechanism of Malaria Parasites into RBC, Blood Stage Life Cycle, Immunization, and Diagnostic Application of Nanoparticles for the Detection of Plasmodium Malaria in Brazil".

Dr. Imran Ali, an expert in Regulatory Health Assessment, continued

on the topic, sharing the intricacies of his research. He also elaborated on how we can play an effective role in the fields of health and environment.

Vice Chancellor Prof. Dr. Muhammad Mazhar Ayaz also inaugurated the Next Generation Artificial Intelligence Lab and Software Incubation Center, established under the auspices of the Department of Computer Science and IT that this lab will be a milestone for progress in the fields of Artificial Intelligence and Software Development. The purpose of this project is to provide the younger generation with access to world-class technology and promote their creative potential.

In his closing remarks, Vice Chancellor Prof. Dr. Muhammad Mazhar Ayyaz expressed his gratitude to all the esteemed guests.



Visit of Regional Blood Center, Multan

The students of the Department of Pathology (MLT 7th semester) at Cholistan University of Veterinary and Animal Sciences, Bahawalpur, visited the Regional Blood Center, Multan, under the supervision of Dr. Hafiz Iftikhar Hussain and Dr. Rizwana Sultan, Assistant Professors of the Department of Pathology. They were warmly welcomed by Alamain, Senior Marketing Officer, Asad, Senior Training Officer, and Dr. Allah Bakhsh.

The students were first given a general orientation by the blood center staff, followed by a detailed tour and discussion of the donor selection criteria, donor blood collection, blood products separation, screening area, and blood releasing area, enabling the students to gain comprehensive knowledge.



MoU between CUVAS and Regional Blood Centre

A ceremony was held to sign a Memorandum of Understanding (MoU) between Cholistan University of Veterinary and Animal Sciences, Bahawalpur, and the Regional Blood Center, Bahawal Victoria Hospital, Bahawalpur. The agreement was signed by Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz and Rana Amir Shehzad, Manager Blood Donor Mobilization, Regional Blood Center.

The purpose of this memorandum is to highlight the importance of

blood donations, engage students and the public in this noble cause, and ensure the timely provision of blood to patients in need.

Prof. Dr. Muhammad Mazhar Ayaz signified this MoU as a step forward that will help promote our mission of serving humanity. Our students and faculty are not only excelling academically but also fulfilling their social responsibilities with enthusiasm. Blood donation is a great humanitarian service, and we should all actively participate in this noble cause.



Reward of Cholistan Entrepreneurial Expo at CUVAS

The inaugural Cholistan Entrepreneurial Expo was formally launched at Cholistan University of Veterinary and Animal Sciences, Bahawalpur. The ceremony was presided over by Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz, with Dr. Saleh Nawaz Khan, Officer Incharge Cholistan Institute of Business Administration, also in attendance.

In the first phase of the expo, students presented their innovative business ideas before a panel of esteemed judges. The judging panel consisted of Dr. Javed Maaz, Assistant Professor, Commerce College Bahawalpur, Dr. Shahid Amin, Assistant Professor, Islamia University Bahawalpur, Dr. Rabia Anwar, Women University Bahawalpur, Dr. Hamid Majid, Dr. Naeem Shahid, Dr. Hanzla Ahmed, and representatives from Zindagi Enterprises.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz expressed his views, stating that Cholistan University Bahawalpur is not only provid-

ing opportunities for its students to excel academically but also playing a role in fostering their creative thinking and practical skills. This expo is evidence that our students' ideas possess innovation and creativity. He also expressed hope that this platform will help young people turn their dreams into reality.

The judges lavishly praised the students' creative and unique business ideas, acknowledging their exceptional talent and innovative thinking. They expressed optimism about the capabilities of Cholistan University students and their bright future prospects, who will play a vital role not only in the institution's growth but also in the country's development.



One-Day Hands-on Training Workshop on SPSS for Data Analysts

A one-day hands-on training workshop on SPSS for Data Analysts was organized by the Directorate of Advanced Studies at Cholistan University of Veterinary and Animal Sciences, Bahawalpur. Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz was the Patron-in-Chief. The organizers included Director Advanced Studies Dr. Tariq Abbas, Deputy Director Advanced Studies and Focal Person Presentation and Workshop Series Dr. Imtiaz Hussain Rajah, and Ms. Humaira Amin.

The guest trainer was Dr. Muhammad Imdadullah, Assistant Professor and Additional Controller of Examinations at Ghazi University, Dera Ghazi Khan, while the host trainer was Dr. Humera Hayat Lecturer of Statistics, Social and Allied Sciences at CUVAS, Bahawalpur.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz welcomed the esteemed guests, stating that innovation and quality are essential in educational and research activities. Such training workshops not only enhance the skills of participants but also refine their research capabilities.

The guest trainer, Dr. Muhammad Imdadullah, and host trainer, Dr. Humera Hayat, provided participants with excellent hands-on training and introduced them to modern research techniques. Director Advanced Studies, Dr. Tariq Abbas, provided details about the workshop and congratulated the organizers on the successful conduct of the program.

At the conclusion of the ceremony, Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz commended the organization of the workshop and emphasized the need for such programs to ensure progress in the fields of education and research. He also presented shields to the esteemed guests and organizers and awarded certificates to the participating students.



Inauguration of Center of Venoms and Toxicology Research

Vice Chancellor CUVAS Prof. Dr. Muhammad Mazhar Ayaz inaugurated the Center of Venoms and Toxicology Research at the Department of Pharmacology and Toxicology, Faculty of Biosciences.

The center aims to promote scientific knowledge through modern research on toxic substances, poisons, and herbal medicines to improve global health and environmental protection. The center will work with a vision to become a prominent research center globally, utilizing in silico methods to address toxic substances.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayaz said that the center marks the beginning of a new era of research on toxic substances and poisons, aiming to provide solutions to environmental and biological problems at local and global levels. He further stated that the Center for Venoms and Toxicology Research will play a vital role in understanding the effects of toxic substances through modern technology and computational research, discovering new medicines for their treatment, and taking measures for environmental protection.



Inauguration of the Dissection Hall, Department of Anatomy and Histology

Vice Chancellor Prof. Dr. Muhammad Mazhar Ayaz inaugurated the Dissection Hall. This hall is equipped with modern facilities and will assist students in acquiring practical skills along with standard education. Students are our future and providing them with the best possible training is our ultimate goal.

Elaborating further, he stated that CUVAS is striving to promote standard veterinary education in the southern Punjab and Cholistan regions. He also expressed hope that this hall will provide students with practi-

cal hands-on experience.

Vice Chancellor Professor Dr. Muhammad Mazhar Ayyaz commended the efforts of the Department of Anatomy and Histology team in constructing the Dissection.





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