



# SDGs @ CUI Wah Campus



Volume 7 July - Dec 2025

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COMSATS University Islamabad (CUI) Wah Campus extends its warmest congratulations to Prof. Dr. Raheel Qamar, T.I., on assuming his charge as the Rector of COMSATS University Islamabad.

During his visit to CUI Wah Campus on October 28, 2025, the faculty, officials and staff warmly welcomed him and expressed their full confidence in his visionary leadership.



CUI Wah Campus look forward to a new era of visionary leadership and sustainable growth under his esteemed guidance, aligned with the theme: Implementing the 6-Cs Framework for 2030 Student Readiness.

Celebrating 25 Years of Excellence : To commemorate the glorious 25th anniversary of COMSATS University Islamabad (CUI) special celebration ceremony was held at CUI Wah Campus. The event brought together faculty members, administrative staff, who participated with great enthusiasm and pride. The ceremony highlighted the University's remarkable journey of academic excellence, reflecting CUI's commitment to contributing toward its bright future. The event concluded with collective appreciation for the visionary leadership of Worthy Rector, CUI, dedicated faculty, hardworking staff and vibrant student community who continue to uphold the legacy of CUI.



CUI Wah Campus is committed to advancing sustainability in education by providing high-quality, inclusive learning opportunities that prepare students for the 21st century. With accredited programs and a strong focus on sustainable professional development, the campus supports societal and environmental well-being. Knowledge sharing and personality developments thrives through workshops, seminars, trainings, survey camps, competitions, open house and job fairs, outreach and interactions, industrial visits, sports activities, international events like world water day, mathematics Olympiad and others. Leadership, critical thinking, capacity building and career readiness to empower youth as responsible, sustainability-driven professionals for national and global impact is the focus of CUI Wah Campus.

**Patron:**  
Prof. Dr. Raheel Qamar, T.I  
Rector CUI

**Co-Patron:**  
Prof. Dr. Samina Nawab  
Director Campus

**Editor:**  
Prof. Dr. Muhammad. Abid, T.I  
Director IRC, UNESCO Chair on IWRM

**Development & Designing:**  
Ms. Asma Ilyas, Mr. Zeeshan Cheema



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*End Poverty in all its forms Everywhere*

## A Catalyst for Poverty Alleviation by Providing Higher Education

Higher education plays a key role in breaking the cycle of poverty by enhancing employability and equipping students with essential skills. At CUI Wah Campus, the Student Financial Aid Office actively advances this mission by guiding deserving students toward scholarships and financial assistance programs, ensuring that quality education remains accessible to talented individuals.

Faculty mentors and academic advisors play a valued role in guiding students in exploring internship opportunities, while the Career Development Cell supports those interested in launching their own startups. We take pride in presenting this dedicated and collaborative support system, which empowers students not to become skilled job seekers but also innovative job creators. These efforts contribute to poverty reduction at national level and create a positive, lasting impact within communities.

In this regard, CUI Wah Campus serve as a powerful means of providing a diverse array of scholarships both from the university's own resources and in collaboration with government organizations. This year, Rs. 40 million has been awarded to deserving students under various schemes, including Academic Excellence Scholarship, Kinship/Sibling and Pecuniary Scholarships, CUI Endowment Fund, PoF Employee Scholarship, Admissions Scholarships, Workers Welfare Board, Punjab Endowment Fund, Ehsaas Undergraduate Scholarship Program and the Fully Funded PhD Scholarship Program.



## Empowering and Combating Poverty through Industry-Aligned Training - September 2025



The Department of Mechanical Engineering successfully conducted a two-week CNC Turning Training Short Course with aim to equip students with practical, industry-relevant skills. By providing hands - on training and certification, the program enabled participants to enhance their employability, leading several students to secure job opportunities across various industries. This initiative not only strengthens human resource in line with market needs but also contributes to poverty alleviation by creating sustainable livelihood opportunities. The program underscores the University's commitment to empowering youth through practical learning experiences that directly support economic self-sufficiency and industry readiness.

## Uplifting Youth through Vocational Training for Brighter Livelihoods - October 2025

Vocational internships provide valuable opportunities for young people from underprivileged communities.

At CUI Wah Campus, a supportive mentoring environment empowers these individuals by offering free hands-on training and formally validate their skills through certification, helping them to overcome the poverty.

The Certificate Distribution Ceremony represents a significant milestone, in this initiative, celebrating the interns' achievements for enhancing their credibility in the job market.



## Advancing Skills, Careers and Poverty Eradication – November 2025

Erasmus+ scholarships play a vital role in poverty alleviation by providing students access to high-quality education, advanced skills and international exposure without financial burden. The CPD seminar titled Erasmus+: Project Funding and Proposal Training arranged by the Department of Mechanical Engineering in collaboration with ASHRAE, equipped students with practical guidance. The session was led by Dr. Ali Turab Jafry, Associate Professor from GIKI on securing these opportunities. Guided students to compete for global scholarships and training programs, the initiative enhances their employability, opens pathways to better-paid careers and strengthens their capacity to support their families and communities, thereby contributing to long-term poverty reduction.



## Access Program Concludes 18 Months of Youth Empowerment – November 2025

The Closing Ceremony of the RELO - English Access Micro-Scholarship Program of Public Affairs Section of the U.S. Embassy, celebrated a transformative initiative designed to uplift economically disadvantaged youth through quality education and skill development. The event marked the successful completion of an intensive 18-month learning journey focused on academic enrichment, communication skills and professional readiness.

The ceremony brought together Access students, parents, faculty members, teachers and distinguished guests to acknowledge the remarkable growth, confidence building and intercultural learning achieved by the participants.

The Director Campus, expressed sincere appreciation for the continued support of RELO and the U.S. Embassy, emphasizing how such educational initiatives play a pivotal role in empowering young people, strengthening cross-cultural understanding and creating pathways toward economic resilience.

The event concluded with the awarding of certificates to the Program Director, Program Manager, Access Teachers and Graduating Students, symbolizing both a proud academic milestone and the beginning of new opportunities for Access Scholars as they move forward equipped with stronger skills and brighter prospects.



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*Ensures Healthy Lives and Promote Well-Being for all at all Ages*

### Strengthening Teaching Excellence and Workplace Well-Being – August 2025



A two-day training program for Faculty and Non-Faculty Staff was successfully organized at POFs Guest House, Wah Cantt, in collaboration with Positive Solutions. The program focused on strengthening pedagogical effectiveness, while promoting mental well-being, motivation, productivity and professional excellence among participants from all departments.

The training sessions were thoughtfully designed to provide practical tools and strategies for personal and professional growth, emphasizing self-awareness, stress management, positive work culture and overall well-being.

Director Campus, appreciated the mentors from Positive Solutions for delivering a highly impactful and enriching learning experience and acknowledged the active participation of faculty and staff in all sessions.

### Personality and Character Building – September 2025

A three-day series of Seerat-un-Nabi (S.A.W.W) activities aimed at strengthening students' spiritual growth and personality development through the teachings of the Holy Prophet Muhammad (S.A.W.W). These activities promoted ethical awareness, confidence-building and character development. These reinforced the timeless relevance of Seerat-un-Nabi (S.A.W.W) in nurturing personalities.

The series began with a **Mehfil Milad-e-Mustafa**, featuring heartfelt Naat recitations by students and a special performance by renowned Naat Khawan Hafiz Muhammad Haseeb Tariq. The event graced by faculty members and students.

A **Debate Competition** on "Importance of Education in the Light of Seerat-un-Nabi (S.A.W.W)" encouraged students to express their ideas with confidence and clarity for enhancing their critical thinking skills. Judges appreciated the participants' efforts, while the Director Campus awarded prizes to the top speakers.

The activities concluded with a **Seerat-un-Nabi (S.A.W.W) Awareness Walk**, promoting unity, empathy and moral values. Participants carried messages highlighting the Prophet's (S.A.W.W) teachings, reaffirming their commitment to embodying these principles in daily life.



## Advancing Safety and Emergency Response Skills – September 2025

The Department of Civil Engineering organized a safety training session, led by Mr. Muhammad Sohaib from the Department of Mechanical Engineering. He discussed key construction safety standards, including site protocols, post-construction precautions, proper use of Personal Protective Equipment (PPE), and demonstrated the correct handling of fire extinguishers.

The Department reaffirmed its commitment to maintaining a safe working environment. The session concluded with Dr. Rana Faisal Tufail presenting a certificate of appreciation to the guest speaker.

Alongside, a Fire Handling Training and Practice Session was jointly conducted by the Campus Safety Committee and Departmental Safety Committees to strengthen fire emergency preparedness among faculty and staff. The training included a live practical demonstration led by Mr. Muhammad Imran, Supervisor, where participants practiced controlling a live fire using extinguishers, building confidence and practical response skills for real emergency situations.

Active participation from attendees strengthened the session's impact and supported a more safety-aware campus culture.



## Observed Pink Ribbon Day – October 2025

The Department of Management Sciences, in collaboration with IEEE WIE and the Department of Computer Engineering, observed Pink Ribbon Day by organizing a breast cancer awareness seminar.

Dr. Huma Azam Malik, Consultant General, Breast, and Laparoscopic Surgeon, delivered an impactful talk on breast cancer prevention and the importance of early detection. She highlighted the symbolism of the pink ribbon and stressed that timely screening and self-examination greatly improve recovery chances, especially in a context where social stigma often delays diagnosis.

Prof. Dr. Nadia Nawaz, Chairperson, Department of Computer Engineering, appreciated the speaker's valuable insights and commended the organizing team. She presented a certificate and souvenir to Dr. Huma as a token of gratitude. The seminar concluded with a vote of thanks by Ms. Farah Riaz.



## Advancing Sport Excellence - November 2025

In the Singles category, Syed Muhammad Abdullah, a student of CUI Wah Campus, represented the University in the HEC Inter-University Badminton Championship 2025–26 (Men, Zone-E), hosted by the University of Azad Jammu and Kashmir (AJK), Muzaffarabad. He advanced to the Semi-Finals, where he competed in a highly challenging match against UET, demonstrating exceptional skill, determination, and sportsmanship.

Congratulations to the entire CUI Badminton Team for their dedication, hard work, and outstanding team spirit, which brought pride and recognition to the University.



## Encouraging, Healthy and Engaged Campus Life – Student’s Week 2025 – November 2025



To celebrate the spirit of sportsmanship, unity, teamwork, recreational activities, intellectual and tech-based challenges, as well as artistic competitions, Students Week – Fall 2025 was organized.

The week featured vibrant sports tournaments, cultural performances, academic contests and creative activities. Students, faculty and staff participated enthusiastically throughout the event.

Students Week – Fall 2025 highlighted leadership, teamwork, creativity and strong community spirit, reflecting the University’s commitment to holistic student development. Female students were also actively participated across all events, demonstrating exceptional enthusiasm, talent and leadership.

Student societies successfully organized Cultural Day and Mushaira, showcasing Pakistan’s rich heritage, while Qawali Night attracted the largest audience of the week. The Qirat and Naat Competition added a spiritually enriching dimension to the celebrations. Additionally, the Startup Expo and various innovation-focused activities encouraged entrepreneurial thinking and creativity among students.





**Two Day Training Workshop on Student Counselling - November 2025**

The National Business Education Accreditation Council (NBEAC) of HEC organized a two-day Training Workshop on Student Counselling on at SZABIST Islamabad. The workshop was conducted by Prof. Dr. Saqib Gulzar from the Department of Management Sciences, CUI, Wah Campus, focusing on effective counselling practices, communication skills, crisis management and ethical handling of student issues to support students' mental and emotional well-being.



The initiative highlighted the importance of a healthy, supportive, and student-centered campus environment, reinforcing NBEAC's commitment to strengthening students well-being across higher education institutions.

**Blood Donation Drive for a Healthier Community - November 2025**

CUI Wah Campus, in collaboration with the Pakistan Red Crescent Society (PRCS), organized a Blood Donation Camp that received an exceptional response, with 134 voluntary donors contributing to this life-saving cause.

The University sincerely appreciates the PRCS team and the student donors whose compassion and enthusiasm made the initiative a success. Their participation reflects the true spirit of service, unity and care for humanity.

CUI Wah Campus remains committed to supporting community welfare and promoting a healthier and more compassionate society.



**Hearing Screening & Awareness Camp – November 2025**

The IEEE Student Branch, in collaboration with the Departments of Electrical and Computer Engineering and the Advanced Hearing Clinic, organized a Free Hearing Screening & Awareness Camp to promote ear and hearing health among students, faculty, and staff. A team of professional audiologists comprising Mr. Siraj ur Rehman, Ms. Noor ul Ain, Ms. Anza Ali, and Ms. Aqsa Asif conducted ear checkups, hearing screenings and audiological consultations guided on safe listening practices, ear hygiene and the prevention of common ear-related issues. Large number of students and employees benefited from the activity.



## Emotional Intelligence for a Healthier and Successful Life – December 2025

An inspiring session on Emotional Intelligence was conducted by renowned motivational speaker, trainer, and educationist Qasim Ali Shah at CUI Wah Campus. The interactive and motivational talk provided valuable insights into managing stress, enhancing self-awareness, building healthy relationships and maintaining psychological balance.

Through real-life case studies, the session highlighted how emotional intelligence significantly contributes to healthier, more balanced and successful lives. Participants gained a deeper understanding of emotional regulation and positive thinking as essential tool for personal and professional growth. At the end, an interactive Q&A session was held, allowing participants to reflect on the discussion and focus on building a positive and resilient mindset. The session concluded with a vote of thanks.



## Fall - 2025 Sports Close Out Ceremony – December 2025



The Sports Society, CUI, Wah Campus, organized the Close Out Ceremony for Fall 2025 to appreciate the active students engagement in sports. The ceremony recognized student achievements through the distribution of certificates, medals, sports kits and souvenirs, encouraging physical fitness, teamwork and a healthy campus culture. Prof. Dr. Ehsan Ullah Munir, Director Campus, attended as Chief Guest, along with faculty members, reaffirming the University's commitment to holistic student development and a vibrant, active campus life.

## Session on Stress Management and Healthy Living - December 2025

A Stress Management session was organized at CUI, Wah Campus, in collaboration with Positive Solutions for non-faculty administrative staff. The session significantly contributed to raising awareness about mental health, stress reduction and healthy living.

The session was conducted by Dr. Attiq Raza, CEO of Positive Solutions, who delivered an insightful and interactive talk focused on promoting mental well-being and stress management in both professional and personal life.

Haji Muhammad Hussain, Director, Positive Solutions, in his address motivated and highlighted the importance of organic and nutritious food in maintaining physical and mental health. He encouraged adopting balanced daily routines, positive thinking and healthy dietary practices as essential components of a sustainable and healthy lifestyle.



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*Ensure Inclusive and Equitable Quality Education And Promote Lifelong Learning Opportunities for All*



Times Higher Education

Interdisciplinary Science Rankings 2026



**Secured the No. 1 rank among Pakistani Universities and Ranked #77<sup>th</sup> among the World's Leading Global Institutions for Interdisciplinary Scientific Research**



SUSTAINABILITY 2026

**CUI Among the World's Top Sustainable Universities!**

**QS 2026: #391 Globally | #80 Asia | #2 Pakistan**

CUI Wah Campus' first-ever ranking in UI Green Metrics (for the most sustainable campuses in the world), highlighting sustainability effort and standing among World Universities



This certificate is awarded to  
**COMSATS University Islamabad, Wah Campus**  
as The 1150<sup>th</sup> World's Most Sustainable University  
in 2025 UI GreenMetric World University Rankings

5 December 2025



**Dr. Vishnu Juwono, S.E., MIA**  
Chairperson of UI GreenMetric



**Great Achievement for Department of Computer Science, CUI Wah Campus**

The Department of Computer Science , has achieved the highest "W Category" accreditation from the National Computing Engineering Accreditation Council (NCEAC) for BS Computer Science (CS) & BS Software Engineering (SE) Programs

## Celebrating Excellence in Mathematics – July 2025



A get-together was arranged to celebrate the Department of Mathematics achieving 1st rank in Pakistan and 140th globally in the QS World University Rankings 2025.

Addressing the gathering, Prof. Dr. Ehsan Ullah Munir, Director Campus congratulated the department on its academic and research excellence and encouraged continued efforts toward global leadership in mathematics education. He endorsed full institutional support to promote quality education and research excellence.



## Train the Trainer Program – July 2025

The Faculty Development Academy, CUI, organized a one-day training workshop titled “Train the Trainer Program 2025” on Outcome-Based Education (OBE). The training was facilitated by Prof. Dr. Junaid Mughal from CUI Islamabad Campus.

The session focused on strengthening faculty capacity by aligning teaching, learning, and assessment practices with clearly defined learning outcomes, ensuring that students develop the required knowledge, skills and professional attitudes. Faculty members from CUI Wah Campus, representing disciplines including Engineering, Management Sciences, Mathematics, and Humanities, participated in the training. The initiative contributed to enhancing instructional quality and promoting learner-centered education, reinforcing the University's commitment to inclusive, equitable and high-quality education.



## Promoting Quality Education through RIPE Exercise – July 2025

A team from the Quality Enhancement Cell (QEC), CUI visited CUI Wah Campus to conduct a Graduate Program Review and Institutional Performance & Enhancement (RIPE) Exercise.

The visit focused on assessing the quality and consistency of MS and PhD programs through meetings with academic leadership, faculty and graduate students, as well as on-site inspection of facilities and academic documentation. The exercise reinforced CUI Wah Campus's commitment to continuous improvement, quality assurance and the delivery of inclusive, high-quality graduate education in line with HEC standards.



## Students Excel in Reading Challenge 2025 – July 2025

CUI Wah Campus participated in the Reading Challenge 2025 – Book Review Writing Contest at POF Central Library, Wah Cantt.

Representing the COMSATS Literary Society (CLS), Ms. Roomah Fatima Bukhari secured 1st position and Ms. Eesha Imran achieved 3rd position.

The prize distribution was held, celebrating the students' achievements and the campus's commitment to literacy, creativity and lifelong learning.



## Congratulations! Honoring Excellence in Engineering – August 2025

Prof. Dr. Muhammad Abid, T.I. was honored with the Pakistan Engineering Council (PEC) Excellence Award 2023 in the category of Lifetime Achievement for Distinguished National Services. The award was conferred by Federal Minister for Science and Technology, Mr. Khalid Hussain Magsi, at the ceremony.

This prestigious recognition celebrates Prof. Dr. Abid's outstanding contributions to Mechanical Engineering and Technology education, reflecting his role in advancing professional standards, fostering innovation and inspiring future engineers. His work not only elevates global engineering practices but also strengthens Pakistan's commitment to high-quality technical education and lifelong learning.



## Academic Orientation and Student Support Program: Fall 2025 Intake – August 2025

CUI Wah Campus organized an Orientation Session for the Fall Semester 2025 intake. The session aimed to ensure a smooth academic transition by familiarizing newly admitted students with academic standards, university policies and available support services. The ceremony was led by the Department of Student Affairs in collaboration with academic departments.

Session fostered inclusive, student-centered learning through faculty interaction, departmental briefings and guided campus tour, enabling access to quality academic facilities. The Director Campus, HoDs, DCOs and faculty members welcomed the students and their parents with departmental presentations.



## Workshop on LabVIEW for Engineers – September 2025

Departments of Electrical and Computer Engineering jointly organized a practical workshop on “LabVIEW for Engineers”, conducted by Dr. Habib Ur Rehman, an expert in LabVIEW-based automated systems and real-time Hardware-in-the-Loop (HIL) platforms, the session introduced participants to graphical programming, data acquisition, signal processing, hardware interfacing and real-time system control. Students actively engaged in hands-on exercises, developing skills in designing and implementing automated systems with sensors and actuators, thereby bridging theory with practice and enhancing readiness for Industry 4.0 applications.



The workshop exemplifies CUI's commitment to high-quality, skills-based education, fostering practical learning, innovation and the development of competent professionals. At the conclusion, Dr. Muhammad Iqbal, HoD Electrical Engineering, presented a souvenir to the guest speaker in recognition of his valuable contribution.

## Awareness on Civil and Human Rights – October 2025

The Department of Computer Science, organized an engaging awareness event on Civil and Fundamental Human Rights, promoting responsible citizenship and inclusive values. The activity helped students understand their rights, responsibilities and the importance of justice, equality and dignity in society. Through interactive activities, quizzes and creative learning tools, participants gained meaningful insights into building a fair and peaceful community. The event encouraged critical thinking, empathy and respect for diversity by empowering students with knowledge that shapes informed individuals. The enthusiastic participation of students and faculty made the initiative impactful and inspiring.



## Seminar on Agile Methodology and Scrum Working in the Software Industries – October 2025

The Department of Computer Science, organized a seminar on Agile Methodology and Scrum under the ACM Student Chapter. Mr. Muhammad Talha, Scrum Master at Taleemabad, shared practical insights and real-world applications, engaging nearly 100 students in interactive discussions and activities.

The seminar enhanced students' project management skills and understanding of industry practices, reflecting CUI Wah Campus commitment to practical, high-quality education.



## Hands-on Technical Writing Workshop by ACM Student Society – October 2025

The ACM Student Society, Department of Computer Science, organized a hands-on Technical Writing workshop, led by Ms. Naima Aftab, Technical Writer at Securiti. Students from Computer Science, Software Engineering and AI programs gained practical experience with industry tools such as Markdown, GitHub, Doxygen, Confluence and Notion for coding documentation, API references and user guides. The interactive session included exercises and Q&A, enhancing students' technical communication skills and industry readiness.



## Process to Meet the Standards of Quality Education - October 2025

ACM Student Chapter, CUI Wah Campus participated in the CODE-ZAAR Coding Competition organized at Bahria University, Islamabad. Competing against 32 teams from 13 universities, ACM CodeHub Team 2 from CUI Wah Campus secured 1st position, while the other two teams also ranked within the Top 5. The winning team included Ms. Ramlah Munir, Mr. Ayaan Ahmed Khan and Mr. Ifra Ahmed, guided by Lecturer Mr. Mian Muhammad Talha.



This achievement reflects the students' technical excellence, problem-solving skills and innovative spirit.

## Academic Excellence Certificates Award Ceremony – October 2025



The Academic Excellence Certificates Award Ceremony was held to honor the students who achieved outstanding academic performance in the Spring 2025 semester across departments including Mechanical Engineering, Civil Engineering, Computer Science, Management Sciences, Electrical Engineering, Computer Engineering and Humanities.

Prof. Dr. Ehsan Ullah Munir, Director Campus, presented certificates to 144 position-holder students who secured the top three positions in their departments with a minimum SGPA 3.50. He congratulated the awardees and encouraged them to pursue continued excellence and innovation. The ceremony highlighted CUI Wah Campus's commitment to high-quality education, academic achievement and fostering a culture of learning.

## WON 2nd Position at HVACR Innovation & Project Expo 2025

Mr. Mohammad Rizwan and Ms. Laiba Ali from the Department of Mechanical Engineering, CUI Wah Campus, secured 2nd position at the HVACR Student Innovation & Project Expo 2025 held at HITEC University, Taxila. Their project, "AI-Driven Additive Manufacturing for Sustainable and Optimized HVACR Components", demonstrated how Artificial Intelligence and 3D Printing can enhance efficiency, reduce material usage, and improve sustainability in HVACR systems. Supervised by Dr. Arsalan Ahmed, HoD, the project highlights the students' technical creativity, research-based learning and problem-solving skills, reflecting CUI Wah's commitment to practical, high-quality engineering education.



## Training Session on Effective Assessment Design in OBE – October 2025

The Department of Computer Engineering, CUI, Wah Campus, organized a faculty training session aimed at enhancing participants' understanding of designing assessments that accurately measure Course Learning Outcomes (CLOs) and Program Learning Outcomes (PLOs), thereby improving the overall quality of teaching and learning. The session was facilitated by Dr. Maliha Amjad and focused on strengthening faculty capacity to develop



outcome-aligned, fair and inclusive assessment strategies within the Outcome-Based Education (OBE) framework. The training emphasized the principles of constructive alignment and highlighted both formative and summative assessment approaches, with a focus on promoting continuous learning, student engagement and academic excellence.

## Promoting Quality and Inclusive Education through OBE Practices October 2025

The Departments of Computer Engineering and Electrical Engineering jointly organized a faculty training session titled "Introduction to Outcome-Based Education (OBE) and Bloom's Taxonomy", aimed at exploring key OBE principles, highlighting the importance of clearly defined Program Learning Outcomes and Course Learning Outcomes and demonstrating the effective use of Bloom's Taxonomy to design measurable learning objectives.

The session was conducted by Dr. Adeel Akram, focused on enhancing faculty understanding of outcome-based curriculum design, constructive alignment of teaching and assessment and continuous improvement in students learning behaviors.



## CPD Workshop on "The Next Generation Hardware Design" - October 2025

The Department of Computer Engineering, CUI, Wah Campus, organized a Continuing Professional Development workshop titled "The Next Generation Hardware Design". The workshop was facilitated by Dr. Muhammad Yasir Qadri, who shared valuable insights into emerging trends in modern hardware architectures, with a particular focus on RISC-V and its growing impact on open-source processor design. The session aimed to strengthen participants' understanding of next-generation computing systems, addressing the limitations of proprietary architectures and highlighting RISC-V as a flexible, cost-effective, and innovation-driven alternative. Key topics included hardware-software co-design challenges, standardization, scalability and performance optimization, along with the importance of developing local expertise in open-source hardware technologies to support sustainable technological growth.



## Workshop: "The Developer's Web (Build, Design, Deploy)" – October 2025

The Department of Computer Science, in collaboration with the ACM Student Society, organized a hands-on workshop titled "The Developer's Web (Build, Design, Deploy)". Ms. Ayesha Sarwar, Technical Operations Manager at Fund Services Edge, led the session, guided students through web development and automation by building a Discord bot using Node.js. Participants gained practical insights into modern development workflows, coding techniques and deployment strategies.

The workshop concluded with a token of appreciation presented by Dr. Khalil Afzal, HoD Computer Science. Students found the session interactive, informative and highly beneficial for their technical growth.



## Strengthening Teaching Excellence for Quality Education – October 2025

The English Access Scholarship Program at CUI, Wah Campus, in collaboration with RELO, U.S. Embassy Islamabad, organized a three-day teacher training program, "Empowered Teachers, Empowered Communities – An Access Training Initiative", the program engaged 30 English language teachers from public and private schools to strengthen professional competencies through learner-centered approaches, digital innovation and holistic teacher development. Director Campus, Prof. Dr. Ehsan Ullah Munir, interacted with participants, reaffirming the university's commitment to quality education and community outreach.

The training concluded with a certificate distribution ceremony led by Program Director, Dr. Ambreen Shahnaz and Program Manager, Prof. Dr. Muhammad Wasif Nisar, appreciating the dedication and collaborative spirit of trainers and participants.



## Role of Islamic Finance and Ethical Skill Development – October 2025

The Department of Management Sciences, CUI Wah Campus, organized a Seminar on Islamic Finance to enhance students' academic understanding, ethical awareness, and professional readiness through Shariah-compliant financial systems.

Ms. Farah Riaz, Lecturer and Secretary of EPIC, highlighted the value of co-curricular activities in promoting conceptual clarity and lifelong learning. Dr. Majid Jamal Khan, Associate Professor, delivered an insightful talk on Murabaha, Mudarabah, and Sukuk, emphasizing fairness, justice, ethical decision-making and social responsibility, connecting theory to real-world practice.

In his closing remarks, HoD, Dr. Khurram Shafi, encouraged students to explore Islamic finance as a field that fosters ethical leadership, professional competence and inclusive economic development. The seminar concluded with certificates and souvenirs presented to the guest speaker, reinforcing the department's mission to promote student-centered learning, ethical education and intellectual growth.



## Excels at Tech Fest 2025 – November 2025

Students proudly participated in Tech Fest 2025, hosted by the CUI Islamabad Campus. The event provided students with a platform to showcase technical expertise, creativity and problem-solving skills, reflecting the campus's commitment to quality education and holistic student development.

Students demonstrated outstanding talent across competitive events, achieving notable positions:

AI Hackathon – 1st Position: Obaid ur Rehman & Fatima Qureshi  
 Data Quest – 3rd Position: Daniyal Shah & Eisha Nadeem  
 Speed Coding – 3rd Position: Ayaan Ahmed Khan & Ramlah Munir

The HoD of Computer Science and Director Campus congratulated all participants, appreciating their dedication, innovative thinking, and collaborative spirit. They encouraged students to continue building skills, fostering creativity and pursuing excellence, underscoring the campus's mission to equip students with knowledge, critical thinking and real-world competencies.



## Students Shines at COMBITS 2025 at COMBITS 2025 – November 2025



Students delivered an outstanding performance at COMBITS 2025, hosted by CUI Attock Campus. The delegation, mentored by Lecturer Maha Rasheed, Mr. Mian Muhammad Talha, and Assistant Professor Riaz Ahmed Bhatti, achieved notable successes across multiple competitions.

### First Positions:

Quiz Competition: Fayzan Mehmood & Ayesha Nadeem  
 Speed Wiring: Rehan Shahid  
 Recycle Art: Subhan Afridi & Haiqa Waheed  
 Tekken 8: M. Rehan Siddiqui

### Second Positions:

Speed Coding: Ayaan Ahmed Khan & Ramlah Munir  
 Poster Design: Muhammad Ahsan  
 Treasure Hunt: Miraye Aziz, Fatima Liaqat, Muntaha Wani, Maryam Shahid  
 Sketching: HoorEin

### Third Positions:

Treasure Hunt: Muhammad Hamza, Halima Khan, Umer Jalal, Maleeha Mehmood  
 Debate: Junaid Malik  
 Bug Bash (Debugging): Fayzan Mehmood, Fakhir Hassan, Ifrah Ahmed  
 Poster Design: Syed Imad Iltaf  
 Reel Making: Abdul Wasay & Ali Sher Ahmed

The HoD and Director Campus congratulated all participants, highlighting CUI Wah Campus commitment to fostering knowledge, critical thinking, creativity and co-curricular skills, empowering students for lifelong learning, innovation and community impact.

## CPD Seminar on “Industry Best Practices and Conflict Management” – November 2025

The Department of Mechanical Engineering, in collaboration with the ASME CUI Wah Chapter, organized a CPD seminar to promote quality education and lifelong learning.

Dr. Azhar Munir, Pride of Performance awardee, shared valuable insights on professional ethics, leadership, industry best practices, and conflict management, drawing on his extensive industry experience.



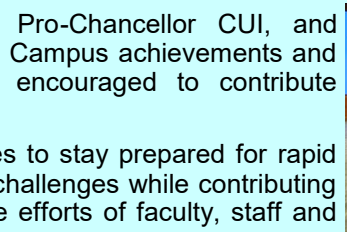
The seminar engaged engineers and final-year students in interactive discussions, reinforcing the importance of continuous learning, ethical conduct, and workplace readiness.

### CUI Wah Campus Honors Graduates at Convocation - November 2025

The Convocation of CUI, Wah Campus at the Jinnah Convention Center, Islamabad. Degrees were awarded to 655 undergraduate and graduate students from Computer Science, Engineering, Management Sciences, and Mathematics. Thirty-four graduates received medals for academic excellence, while 17 scholars earned PhD degrees.



The ceremony was graced by Mr. Khalid Hussain Magsi, Federal Minister for Science and Technology and Pro-Chancellor CUI, and Mr. Mohammad Nafees Zakria, Executive Director, CUI. Campus achievements and future plans were highlighted, and graduates were encouraged to contribute positively to national development.



Prof. Dr. Raheel Qamar, Rector, CUI, advised graduates to stay prepared for rapid technological change and develop skills to meet global challenges while contributing to Pakistan's economic growth. He also appreciated the efforts of faculty, staff and ushers in making the convocation a success.

Prof. Dr. Ehsan Ullah Munir, Director Campus, presented a campus report highlighting major achievements and future plans. He congratulated the graduates and emphasized the university's strong rankings, research initiatives, modern facilities, scholarships and qualified faculty.



### Visio Spark 2025: A National Platform for Innovation and Learning Skills – November 2025

CUI, Wah Campus successfully hosted the 21st edition of its flagship national event, Visio Spark 2025. Over 1,000 participants from 50+ universities and colleges across Pakistan, The long day featured 17 high-stakes competitions spanning Computer Science, Electrical & Mechanical Engineering, Creative Arts, Idea Pitching and E-Gaming. University students from various areas of Pakistan showcased their creativity, innovation, and technical excellence.

The closing ceremony was graced by Prof. Dr. Saeed Badshah, Vice Chancellor of University of Nowshera, while Prof. Dr. Ehsan Ullah Munir, Director Campus honored winners, judges, coordinators and sponsors.

By providing a national platform for collaboration, competition and skill development, Visio Spark 2025 reinforced commitment to SDG 4, promoting quality education, academic excellence and empowerment of emerging talent.



## Exploring the Future of Robotics – November 2025

The IEEE Robotics & Automation Society, CUI Wah Chapter organized a workshop on “Introduction to Robotics & Embedded Control Systems”. The session, conducted by Dr. Khawaja Fahad Iqbal, introduced students to the fundamentals of robotics, its key applications, and emerging trends in the field. Large number of student participants, including faculty members attended this interactive workshop.

Dr. Fahad highlighted AI’s role in enabling robots to learn, adapt, and make decisions, discussed key robotic system types - mobile, industrial, service, autonomous, and humanoid -and provided an overview of the Robot Operating System (ROS). The session offered participants valuable insights into current market needs and research opportunities in robotics, reinforcing SDG 4 by promoting inclusive, quality education and fostering practical skills and innovation among learners.



## Enhancing Managerial Competence through AI – November 2025

The Department of Management Sciences organized a seminar titled “AI in Management”, Dr. Muhammad Waseem, Assistant Professor, Department of Management Sciences, was the resource person. The seminar aimed to promote quality education by familiarizing management students with the practical applications of Artificial Intelligence (AI) in contemporary organizations.

Dr. Waseem discussed how AI supports managerial decision-making and highlighted the evolving role of managers in an AI-driven workplace. He emphasized the importance of AI literacy, ethical awareness and the effective use of AI tools rather than technical development. The seminar concluded with recommendations encouraging students to adopt generative and no-code AI tools to enhance their analytical, decision-making and problem-solving skills.



Overall, the event contributed to future-ready management education by equipping students with relevant knowledge and competencies required in an AI-enabled business environment.

## Student Leadership Excellence and Learning Impact – December 2025

The ACM CUI Wah Campus Chapter celebrated AGM 2025 along with its 10th Anniversary, marking a decade of academic excellence, student leadership, and meaningful contributions to the computing community. The event highlighted the chapter’s role in advancing Quality Education by promoting inclusive learning, professional development among students.

Prof. Dr. Ehsan Ullah Munir, Director Campus, graced the occasion as Chief Guest, alongside former ACM office-bearers, the HoD CS and esteemed faculty members. During the AGM, the Annual Report 2025 was presented, showcasing key academic activities, capacity-building initiatives and student achievements.



2025 was presented, showcasing key academic activities, capacity-building initiatives and student achievements.

## PhD Dissertation - December 2025



**Mr. Amjad Iqbal** successfully defended his PhD Thesis titled **“Employee-Oriented Social Context and Innovation-Oriented Outcomes: The Role of Proactive Motivation”** supervised by Dr. Tahira Nazir.



**Ms. Sobia Bibi** successfully defended her PhD Thesis titled **The Impact of Despotic Leadership and Workplace Hazing on Cyberloafing, Role of Workplace Ostracism, Organizational Cynicism Proactive Personality**, supervised by Dr. Tahira Nazir.



**Ms. Samar Masood** successfully defended her PhD Thesis titled **Analyzing the Role of Optimistic and Pessimistic Glass Ceiling Beliefs Towards Women’s Turnover Intention**, supervised by Prof. Dr. Samina Nawab.



**Muhammad Zia Ul Haq** successfully defended his PhD thesis titled **Network Selection Framework for Communication in V2X**, supervised by Prof. Dr. Nadia Nawaz and Co-Supervised by Hafiz Muhammad Omer Chughtai

**Mr. Waqas Ahmed** successfully defended his PhD Thesis titled **Improving the Performance of Software Defined Network in Case of Byzantine Fault Tolerant**, supervised by Prof. Dr. Nadir Shah.

**Mr. Basharat Hussain** successfully defended his PhD Thesis titled **Traffic Flow Prediction using Deep Neural Networks: A Cluster-based Federated Learning Approach**, supervised by Dr. Muhammad Khalil Afzal



**Mr. Asif Mehmood** successfully defended his PhD Thesis titled **A Novel Mechanism for Human Gait Recognition using Deep Learning**, supervised by Prof. Dr. Muhammad Sharif.

## Workshop on “Mastering EndNote” to Enhances Research Skills – December 2025

The Department of Agronomy and ORIC, Pir Mehr Ali Shah Arid Agriculture University, in collaboration with the UNESCO Chair on Knowledge Systems for IWRM, organized a One-Day Hands-on Workshop on “Mastering EndNote” in hybrid mode. Participants received practical training in managing references, organizing research databases and improving academic writing.

The workshop was graced by Prof. Dr. Muhammad Abid, T.I., Director IRC and UNESCO Chair on Knowledge Systems (IWRM), CUI Wah Campus, who highlighted the future of education and the importance of research collaboration including interdisciplinary, inter-institutional and international academia–industry partnerships in enhancing research quality, impact and ethics. This initiative contributed to strengthening research skills, promoting academic excellence and supporting innovative learning practices.



5



*Achieve gender equality and empower all women and girls*

### Promoting Gender Equality Through Women's Leadership in Campus Administration - December 2025

CUI continues to advance gender equality and women's empowerment (SDG 5) by providing leadership opportunities at the highest levels of campus administration. Under the visionary guidance of Prof. Dr. Raheel Qamar, T.I., Rector CUI, the University promotes merit-based appointments and capacity building to strengthen inclusive leadership.

These appointments underscore CUI's commitment to empowering women, fostering equal opportunities and advancing institutional excellence.

The CUI Wah Campus family extends a warm welcome to Prof. Dr. Samina Nawab and wishes her every success in this important leadership role.



**Prof. Dr. Samina Nawab**,  
Department of Management  
Sciences, CUI Wah Campus,  
assumed charge as  
Director, CUI Wah Campus



**Prof. Dr. Nadia Nawaz**,  
Chairperson, Department of  
Computer Engineering,  
CUI Wah Campus,  
assumed charge as  
Director, CUI Attock Campus

### IEEE WIE Driving Women's Empowerment – December 2025

The IEEE Women in Engineering (WIE) Chapter at CUI Wah Campus actively promotes the participation and advancement of female engineers in STEM through academic, professional, and community-focused initiatives. Under the mentorship of Advisor, Prof. Dr. Nadia Nawaz, the chapter organizes workshops, seminars, awareness campaigns and community programs, including initiatives addressing health and social well-being.

The chapter leadership includes Chairperson Ms. Mashal Ahmad and Zainab Bibi, Vice Chairperson Ms. Talia Jabeen, General Secretary Ms. Manahil Tariq, Treasurer Ms. Ayman Imran, Media Head Ms. Shamza Malik, and Decor Co-Head Ms. Muqadas Shafique.



During the semester, IEEE WIE hosts inspiring events, educational web series and collaborates with industry partners through platforms such as Sports Week, Visio Spark, Open House, and the Job Fair. These initiatives foster leadership skills, empower female students and promote inclusive growth in engineering and technology, in alignment with SDG.

Dr. Ambreen Shahnaz, as Project Director, from the Department of Management Sciences successfully completed her project worth \$105,144 USD for the English Access Scholarship Program (2024-2025) from the Regional English Language Office (RELO) at the public diplomacy section of the US Embassy in Islamabad.

The primary goal of this funding is to improve the English language proficiency and career readiness skills of students from underprivileged communities. This initiative aims to empower students with essential skills that will enhance their future prospects and opportunities.



6



*Ensure Availability and Sustainable Management of Water and Sanitation for All*

### Sixth Meeting of the “Water, Environment & Agriculture Societies’ Consortium”- July 2025

Prof. Dr. M. Abid, UNESCO Chair on IWRM, participated in the Sixth Meeting of the Water, Environment and Agriculture Societies’ Consortium at IWMI Lahore. The meeting centered on climate-resilient water governance and PARB’s competitive research grants. He highlighted opportunities for collaboration and showcased CUI Wah Campus groundwater recharge and rainwater harvesting initiatives as practical models for improving urban and rural water security. He also shared ongoing research, proposals, and awareness efforts promoting sustainable water management. He stressed the urgent need for collective action, innovation and accountability to ensure safe water, resilience and long-term sustainability across Pakistan.

### Advanced Water Quality Assessment Using ArcGIS Pro for Groundwater Analysis – September 2025

The UNESCO Chair on Knowledge Systems for IWRM, in collaboration with the Department of Civil Engineering, CUI Wah Campus, organized a seminar on “Advanced Water Quality Assessment Using ArcGIS Pro for Groundwater Analysis”. The event brought together faculty, experts and students to discuss groundwater quality challenges and the role of advanced technologies in ensuring water security. A case study on physicochemical and



and microbiological drinking water assessment using the Water Quality Index (WQI) and GIS mapping underscored the importance of safe water in line with SDG 6. The session featured insights from Engr. Waleed Tariq, highlighting GIS-based concentration mapping and sustainable water management recommendations. The seminar concluded with an engaging Q&A, followed by acknowledgements from the Department of Civil Engineering leadership and a vote of thanks by Dr. Adnan Nawaz (Chairperson, Civil Engineering).

### Awareness Session on the Project: Capacity Building on the Science–Policy–Practice Interface (SPPI) for Achieving Water Security in Pakistan – October 2025

The UNESCO Chair on Knowledge Systems for IWRM at CUI Wah Campus organized an Awareness Session on “Capacity Building on the Science Policy Practice Interface (SPPI) for Achieving Water Security in Pakistan”. The session was conducted by PCRWR expert, Deputy Director, Engr. Muhammad Kashif Manzoor accompanied by Mr. Arslan Mumtaz, highlighted the importance of strengthening science – policy linkages to address Pakistan’s



water security challenges. Also discussed water resources utilization mechanisms, surface and groundwater management, resilience strategies and gaps in monitoring and policy implementation. He emphasized on the collective role of academia, policymakers and communities in ensuring sustainable water resource management. The session enhanced participants’ understanding of water governance and inspired youth engagement in sustainable solutions. Prof. Dr. Muhammad Abid, T.I., appreciated PCRWR’s collaboration; the Director Campus Prof. Dr. Ehsan Ullah Munir presented a souvenir to the guest speaker with vote of thanks.

## Seminar on “Groundwater Challenges – Leveraging Rainwater for Sustainability” - October 2025

The UNESCO Chair on Knowledge Systems for IWRM, in collaboration with ICE Student Chapter, ASHRAE CUI Wah Chapter, and PCRWR, organized a seminar. The session focused on sustainable groundwater management, conservation challenges and urban initiatives aligned with SDG 6 – Clean Water and Sanitation. Engr. Muhammad Dilshad Arshad, Director Hydrology from PCRWR highlighted aquifer depletion, water quality issues and rainwater harvesting, Managed Aquifer Recharge and traditional Karez systems as solutions. Faculty, students, and researchers engaged in discussions on innovative water management strategies. He also emphasized integrated, evidence-based approaches. He presented a provincial - level analysis of rainfall and groundwater resources and elaborated on various rainwater harvesting techniques and national initiatives led by PCRWR-particularly in collaboration with the Capital Development Authority (CDA) - focused on rainwater harvesting, recharge systems and MAR plants to address growing water scarcity challenges.



The seminar was attended by faculty members, students and researchers, including final-year students working on groundwater management projects. The session was also live broadcast to reach a wider audience and raise public awareness. The event concluded with a vote of thanks and the presentation of souvenirs to the distinguished guest speaker.

## Pakistan Water Week 2025 – November 2025

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM, attended the inaugural ceremony of Pakistan Water Week 2025. The event included 24 technical sessions and side events leading to COP30, focusing on SDG 6 through themes such as smart solar irrigation, water accounting, groundwater governance, climate-resilient agriculture, and effective climate communication.

Providing a collaborative platform, the week emphasized sustainable water management to strengthen national water and food security under climate stress. Dr. Abid also participated in the plenary session of the International Conference on “From Scarcity to Sustainability: Collaborative Pathways for Water, Food and Climate Resilience”, organized by IWMI with national and international partners.



## The Water Informatics and Communication Technical Session – December 2025

The track was successfully held during the 22nd International Conference on Frontiers of Information Technology (FIT'25) at the COMSTECH Secretariat, Islamabad, Pakistan.

The session underscored the critical importance of sustainable water management as a key pillar of SDG 6, highlighting innovative applications of informatics and communication technologies for the efficient monitoring, governance and protection of water resources. Serving as an interdisciplinary platform, it facilitated knowledge exchange, research dissemination, and collaboration among academia, research institutions and government agencies.



The session was chaired by Prof. Dr. M. Abid, T.I. (CUI Wah Campus) and Dr. Niaz Ahmed (NUCES), significantly strengthened collaborative efforts toward sustainable water resource management in Pakistan.



## Advancing through Green Finance and Low-Carbon Development –September 2025

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM, participated in the High-Level Conference on “Green Industrialization under CPEC 2.0: Pak–China Cooperation for Green Finance and Low-Carbon Development”, held organized by the Sustainable Development Policy Institute (SDPI) under the Green CPEC Alliance.

The conference highlighted the role of green finance in mobilizing investment for renewable energy and energy efficiency, supporting SDG 7. Discussions focused on Pak–China collaboration to advance low-carbon industrialization and promote sustainable energy transitions under CPEC 2.0.



## Attended 28th Sustainable Development Conference (SDC) - November, 2025

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM, attended the High-Level Plenary Session titled “Annual State of Renewable Energy 2025: Regional Trends and Development Pathways”. The session examined regional progress, policy frameworks, and innovative financing mechanisms aimed at accelerating renewable energy (RE) deployment and expanding access to sustainable energy systems held, at Allama Iqbal Open University, Islamabad, Pakistan. The conference was organized by the Sustainable Development Policy Institute (SDPI) under the theme “Sustainable Development in the Emerging World Dis|Order”.



The plenary emphasized the importance of strengthened multi-stakeholder collaboration to mobilize resources for renewable energy initiatives, address existing barriers and align national energy transitions, particularly increasing the share of renewables in the energy mix and promoting sustainable energy infrastructure. The session concluded with reflections on achievements, persistent challenges and emerging trends to inform evidence-based policy pathways for advancing clean energy development in the region.

## Seminar on Waste-to-Energy – Pakistan Engineers Forum (PEF) – November 2025

The UNESCO Chair on Knowledge Systems for IWRM participated online in the Waste-to-Energy seminar organized by the Pakistan Engineers Forum (PEF). The session brought together leading experts to highlight the strategic importance of converting biomass waste into sustainable and clean energy solutions, directly supporting SDG 7.

Speakers emphasized the environmental, economic and societal benefits of waste-to-energy technologies and discussing the technical, financial and regulatory challenges that addressed to fully realize Pakistan’s potential in this sector. The significant focus was on the pathway from biomass conversion to carbon credit generation, underlining the role of waste-to-energy initiatives in national climate action, green-economy development and the transition to sustainable energy systems.

**Pakistan Engineers Forum**

**INVITATION TO SEMINAR ON WASTE-TO-ENERGY**

TRANSFORMING BIOMASS WASTE INTO CLEAN ENERGY PATHWAYS TO CARBON CREDITS

**MODERATOR**

**Speakers**

**Noaem Ahmad Subhani**  
CEO Safe-T Consult  
HSE & ESO Consultants

**Engr. Dr. Bashir Hassan Bashir**  
CEO Fresh Consulting  
Renewable Energy and Biomass  
Development Specialist

**Engr. Ahmad Sohail Khan**  
Sr. Consultant on Renewable Energy  
& GAD Technical Advisor for CPEC/CAZ

**Muhammad Siddique**  
CEO/CEO  
Business Quality Management Center

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## *Promote Sustained, Inclusive and Sustainable Economic Growth, Full and Productive Employment and Decent Work for All*

### Research Collaboration with Shifa Tameer-e-Millat University, Islamabad - July 2025

A meeting was held between the Director Campus, Prof. Dr. Ehsan Ullah Munir, and the Director, Shifa School of Computing, Prof. Dr. Muhammad Tanvir Afzal, during which both parties emphasized strengthening academic and research collaboration. The discussion focused on enhancing quality education through joint research initiatives, faculty collaboration, and capacity building in emerging areas such as artificial intelligence, data science and health informatics, in line with the framework outlined in the recently signed Memorandum of Understanding (MoU).



Prof. Dr. Ehsan Ullah Munir expressed his gratitude to Prof. Dr. Afzal for visiting the campus and remarked that the interaction would serve as a catalyst for expanding mutual cooperation and opening new avenues for future joint initiatives.

3

### ASHRAE NPL Officers Installation Ceremony – September 2025

Prof. Dr. Muhammad Abid, T.I., Director, Interdisciplinary Research Centre, and Advisor of ASHRAE, was honored with a Certificate of Appreciation in recognition of his outstanding services and valuable contributions to CUI Wah Campus as Advisor of the ASHRAE Student Chapter and the broader ASHRAE community. As a selected member of the Board of Governors (BoG), Prof. Dr. Abid also took the oath alongside other BoG members.

The ceremony underscored the strong academic and professional linkages of CUI Wah Campus with internationally recognized professional bodies, supporting capacity building, professional development and industry engagement. Such engagements contribute to the promotion of skilled human capital, enhanced employability and sustainable economic growth.



3

### Seminar on “Entrepreneurial Challenges in Pakistan” - September 2025

The Department of Management Sciences organized a seminar to promote entrepreneurship, innovation and sustainable economic growth in line with SDG 8. The seminar aimed to equip students, aspiring entrepreneurs and early-stage startups with practical knowledge and strategies to develop viable business ideas. It highlighted key challenges facing Pakistan's entrepreneurial ecosystem, explored policy gaps and discussed solutions to support job creation and self-employment.



The session began with a welcome address by Ms. Farah Riaz, Lecturer and Secretary EPIC, followed by an insightful talk by Mr. Arshad Mehmood Awan on fostering resilience, innovation and collaboration.

His address inspired young entrepreneurs and academicians to actively contribute to strengthening the country's entrepreneurial ecosystem.



## Visit of Rector CUI : Fostering Decent Work and Excellence – October 2025

Prof. Dr. Raheel Qamar, T.I., Rector CUI, accompanied by Dr. Fahim A. Qureshi, Registrar CUI, visited CUI Wah Campus and was warmly welcomed by Prof. Dr. Ehsan Ullah Munir, Director Campus.



During the visit, the Rector engaged in interactive sessions with faculty, officers and staff, promoting open dialogue on academic and administrative matters and emphasizing the importance of fostering productive work, professional growth and to establish more supportive working environment. He appreciated the dedication and creativity of the CUI Wah Campus team and encouraged continued efforts toward excellence, innovation and decent work opportunities for all staff and faculty.



The CUI Wah community reaffirmed its commitment to support the sustained progress and development of COMSATS University Islamabad, contributing to inclusive and productive employment.

3

## Career Counseling Workshop “The Launch Pad” – December 2025

The Department of Management Sciences successfully organized a one-day career counseling workshop, led by Dr. Majid Jamal Khan, Associate Professor attended large number of outgoing students. The workshop aimed to equip graduating students with practical skills and industry insights to ensure a smooth transition from academia to professional careers, fostering employability and readiness for exploring Decent Work and their Economic Growth.

Interactive sessions and activities were delivered by distinguished alumni and industry professionals, including Mr. Rafay Hassan Khan, Corporate HR Executive at Nayatel, Islamabad, and Ms. Duaa Niaz, SHRM-CP, HR Business Partner and Talent & Culture Strategist at One-Network, FWO, and AMT-TSG Group, Islamabad. Speakers shared valuable industry perspectives and practical guidance to help students adapt, perform and thrive in workplace environments.



Key activities included self-assessment exercises, team-building, CV and cover letter preparation, job-hunting strategies and a panel discussion on interviews followed by mock interview sessions with personalized feedback.

The closing ceremony, graced by Prof. Dr. Samina Nawab, Chief Guest, highlighted the contributions of the faculty, alumni and industry experts, while encouraging students to proactively pursue career opportunities. The event reinforced the university's commitment to developing skilled, employable graduates capable of contributing to productive employment and sustainable economic growth .



**Distribution Ceremony of Laptops under the Prime Minister’s Youth Laptop Scheme 2025 – December 2025**

The distribution ceremony was held at CUI, Wah Campus was graced by Prof. Dr. Samina Nawab, Director Campus, who distributed laptops among students.

This Prime Minister’s Youth Laptop Scheme 2025 initiative plays a vital role in strengthening youth empowerment and national economic growth by equipping students with essential digital tools to enhance learning, research, freelancing and entrepreneurial opportunities.

By bridging the digital divide and promoting technology-driven skills, the scheme directly contributes to fostering employability, innovation and participation in Pakistan’s evolving knowledge-based economy.



**Career Growth Opportunity through Final Year Project-Based Learning - December 2025**



A Job Fair was organized at CUI, Wah Campus to provide final-year students with a valuable platform to directly engage with leading industry employers. Students showcased their Final Year Projects (FYPs), demonstrating practical expertise, innovation, problem-solving abilities, and job-ready skills. The event significantly strengthened industry–academia linkages, enhanced employability and encouraged entrepreneurship, aligning strongly with SDG 8 by promoting productive employment and career readiness.

The Job Fair enabled students to explore internship and job opportunities, participate in professional networking, gain exposure to market expectations and receive real-time feedback from recruiters. This engagement supported informed career decision-making, improved confidence and fostered meaningful pathways to sustainable employment. The initiative contributes to building a skilled workforce capable of supporting Pakistan’s economic growth and competitiveness.

**Celebrating 25 Years Journey of Excellence**

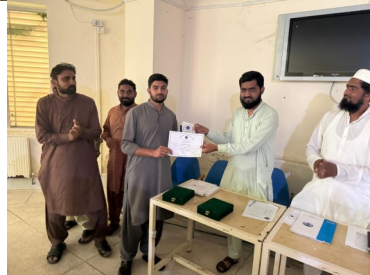
CUI has stood as a symbol of academic excellence, innovation and sustainable economic contributor. This remarkable journey reflects the dedication of our committed faculty, talented students, supportive staff and visionary leadership - past and present. Through skill-based learning, research-driven innovation and strong industry linkages, CUI continues to empower youth with employability, entrepreneurship and future-ready competencies. Our legacy is not only higher education but also shaping economic resilience, fostering inclusive growth and building a brighter, more prosperous future of Pakistan.



## 9 Build Resilient Infrastructure, Promote Inclusive and Sustainable Industrialization and Foster Innovation

### Survey Camp – August 2025

The Civil Engineering Department, CUI Wah Campus organized a Survey Camp in Abbottabad for Fall 2023 students batch, led by Assistant Professor Dr. Danish Farooq. Faculty and lab staff provided hands-on training in practical land surveying using modern instruments. Students learned key techniques including contouring, plane tabling, traversing, triangulation, road alignment and curve design. Field observations and calculations were conducted in accordance with AASHTO standards and survey sheets were prepared as per PEC requirements. By developing essential surveying skills that support infrastructure planning, road design and construction activities, the Best Survey Group and Best Surveyor, were awarded with shields and certificates in recognition of their exceptional performance in field tasks and the quality of their survey sheets.



### CPD Seminar on “Sustainable Urban Planning and Design” – September, 2025

The Department of Civil Engineering organized a CPD seminar in alignment with SDG 9. Dr. Hassan Ashraf, Head of the Department, welcomed the guest speaker, Ms. Fauzia Rizwan, Managing Director of the Urban Solutions Pvt. Ltd., an experienced urban planner and former NESPAK professional. The session emphasized sustainable urban planning as a driver of resilient infrastructure, focusing on eco-friendly development, efficient land use, renewable energy integration, sustainable mobility that balances functionality, innovation, cultural identity and affordable housing. The seminar concluded with an interactive Q&A session and a vote of thanks.



### CPD Seminar on “Variation Orders as per FIDIC Conditions of Contract” – October 2025

The Department of Civil Engineering, organized a CPD seminar featuring Engr. Sadaqat Hussain, Senior Civil Engineer at NESPAK and a proud alumnus of CUI Wah. The session focused on the practical application of FIDIC contract conditions, emphasizing risk management, variation handling, and efficient project execution in modern infrastructure development. Students actively engaged in discussions, gaining real-world insights that bridge academic learning with professional engineering practice. The event promoting innovation in engineering practices and equipping students with the knowledge and skills required to contribute to sustainable infrastructure development at national and global levels.



**Industrial Exposure**



Heavy Industries Taxila (HIT)



Taleemabad, Islamabad



HRTC Burhan



Bestway Cement Limited, Farooqia Plant



Pakistan Ordnance Factories



National Incubation Center for Aerospace Technologies (NICAT)



L.T. Engineering & Trade Service Lub Thatoo, Hassanabdal



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*Take Urgent Action to Combat Climate Change and Its Impacts*

### Workshop on Urban Flooding to Groundwater Replenishment – October, 2025

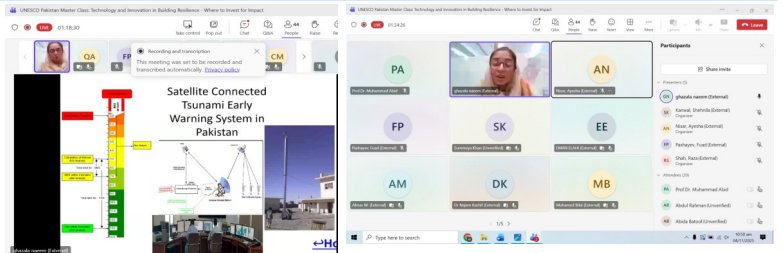
To commemorate World Cities Day 2025, PCRWR, in collaboration with WWF-Pakistan, organized a workshop at PCRWR Islamabad. The event convened experts, researchers and policymakers to explore innovative strategies converting urban floodwater into a resource, enhancing groundwater recharge.

During the panel discussion on “Transforming Floodwater from Hazard to Resource-Pathways for Pakistani Cities”, Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM, CUI Wah Campus, highlighted drivers of urban flooding and emphasized integrated planning, adaptive strategies and collaborative policies for sustainable urban water management. The workshop concluded with a vote of thanks and shields of appreciation for contributors promoting sustainable and resilient urban water management in Pakistan.



### UNESCO Pakistan Master Class: Technology and Innovation in Building Resilience - Where to Invest for Impact – November 2025

The UNESCO Chair on Knowledge Systems for IWRM attended the UNESCO Pakistan Master Class titled “Technology and Innovation in Building Resilience – Where to Invest for Impact”, delivered by Ms. Ghazala Naeem, UNESCO Consultant on Disaster Risk Reduction, via MS Teams. This e-learning initiative by UNESCO Pakistan aims to strengthen national capacity in climate action, disaster preparedness, and resilience building across Higher Education Institutions.



Aligned with the International Day for Disaster Risk Reduction 2025 theme “Fund Resilience, Not Disasters”, the session highlighted the strategic role of technology, innovation, and smart investments in reducing climate-related risks, improving early warning systems, supporting disaster risk management, and promoting sustainable development. Participants gained valuable insights on leveraging technological solutions to enhance community resilience, climate adaptation, and risk-informed planning.

### Participation in Inception Workshop on Flood Early Warning Systems (FEWS) – November 2025

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM, participated in the Inception Workshop on Pakistan’s Flood Early Warning Systems (FEWS) Review held at Serena Business Complex, Islamabad. Organized by the UNESCO Office in Pakistan, the workshop brought together federal and provincial agencies, academia, UN partners, and JICA to define the project scope and validate the framework for strengthening Pakistan’s multi-hazard early warning capacities. The review focuses on riverine floods, flash floods, urban flooding, and GLOFs, evaluating the entire early warning chain



-from monitoring and forecasting to last-mile communication. In his opening remarks, UNESCO Representative Mr. Fuad Pashayev emphasized the human dimension of the initiative, noting that strengthening FEWS is essential to safeguard communities and prevent disasters from turning into tragedies.

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## *Strengthen the Means of Implementation and Revitalize the Global Partnership for Sustainable Development*

### **Strengthening Strategic Partnerships for Sustainable Development – Meeting with ECOSF – September 2025**

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for Integrated Water Resources Management (IWRM) and Director, Interdisciplinary Research Center (IRC), attended a meeting with Prof. Seyed Komail Tayebi, President, Economic Cooperation Organization Science Foundation (ECOSF), at the ECOSF Headquarters. The meeting was also joined by Engr. Khalil Raza (Program Manager, Energy & Climate) and Mr. Ghulam Abbas Rahar (Manager Administration).

Aligned with SDG Partnerships for the Goals, the discussion focused on strengthening bilateral cooperation between COMSATS University Islamabad, Wah Campus and universities of ECOSF member states. Both sides explored collaborative opportunities in Climate Change and the Water–Energy–Food Nexus, alongside organizing joint conferences, capacity-building initiatives and professional development programs to empower youth and promote regional knowledge sharing.



### **Meeting with UNESCO Representative in Pakistan – Strengthening Partnerships – October 2025**

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for (IWRM) at COMSATS University Islamabad, Wah Campus, met His Excellency Mr. Fuad Pashayev, the newly appointed UNESCO Representative in Pakistan, at the UNESCO Islamabad Office. The meeting was also attended by Mr. Raza Shah, National Professional Officer (Natural Sciences).

During the meeting, Dr. Abid presented the UNESCO Chair Annual Activities Report 2024 and the CUI Wah Campus SDGs Newsletter, highlighting key achievements and upcoming initiatives. The UNESCO Representative appreciated these efforts and expressed strong commitment to strengthening collaboration, coordination and knowledge-sharing among UNESCO Chairs in Pakistan. As a gesture of goodwill, Dr. Abid presented the CUI Wah Campus souvenir to His Excellency Mr. Fuad Pashayev and thanked him for his continued support toward advancing collaborative initiatives for sustainable development in Pakistan.



### **2nd UNESCO Chair Holders' Coordination Meeting – Advancing Partnerships for Sustainable Development – November 2025**

Prof. Dr. Muhammad Abid, T.I., UNESCO Chair on Knowledge Systems for IWRM at CUI Wah Campus, participated in the 2nd UNESCO Chair Holders' Coordination Meeting held at MNS University of Agriculture, Multan. Organized by the UNESCO Chair on Low Carbon and Sustainable Agriculture in Biosphere Reserves, the meeting was followed by a seminar marking International Biosphere Reserve Day under the theme "People, Nature, and Harmony: Pakistan's Biosphere Reserves in Focus".



The Vice Chancellor, Prof. Dr. Asif Ali (T.I.) and Prof. Dr. Irfan Ahmad Baig highlighted the significance of national collaboration, knowledge sharing, and institutional partnerships, reinforcing SDG 17 - Partnerships for the Goals. Participants discussed strengthening joint initiatives in low-carbon agriculture, enhancing cooperation among Pakistan's biosphere reserves, and fostering climate-resilient communities through collective action.

Prof. Dr. Abid shared progress on the UNESCO Chair on IWRM and encouraged broader collaboration among Chair holders to promote interdisciplinary research, innovation, and capacity building. The seminar featured national and international experts who emphasized integrated scientific partnerships, resilient community development, biodiversity conservation and sustainable land management in South Punjab.



The event reaffirmed the commitment of UNESCO Chair holders to strong partnerships, coordinated national efforts, and shared responsibility toward sustainable development and environmental stewardship in Pakistan.

**Envisioned Partnership with DME CUI Wah Campus - December 2025**

Newtech Industries (Private) Limited generously donated an Injection Molding Machine to the Department of Mechanical Engineering, CUI Wah Campus to strengthen academic-industry linkage.

The equipment will be utilized for applied research, benefiting industry and scientific community while fostering innovation in engineering education. Research in the area of natural fiber composites developments will be focused by the Composite research group at DME CUI Wah jointly with Newtech Industries Ltd and others for indigenous product development in Pakistan. Such products with addressing the need for sustainable and green products development addressing SDGs.

CUI Wah Campus acknowledges the contributions and commitment of Mr. Muhammad Kazim Abbas, CEO of Newtech Industries Limited, Prof. Dr. Muhammad Abid, Dr Arslan Ahmed and Dr. Attah ur Rehman of DME for their pivotal roles and support of CUI Wah Campus for making this collaboration possible.



**Strengthening Cross-Border Academia – Industry Partnerships – December 2025**

The Chinese delegation from Transsion Holdings Co., Ltd. (REVO Electric Bike) visited CUI, Wah Campus to explore avenues for industry-academia collaboration. The delegation comprised Mr. Kyle (Country Head), Mr. Aiden Zhao (Head of Research & Development), and Mr. Arslan (Senior Area Sales Manager). The primary objective of the visit was to gain a deeper understanding of the academic, research and to identify potential areas for collaboration that support innovation and knowledge exchange.



The delegation was warmly welcomed by Dr. Muhammad Aamir Saeed, followed by an interactive session with HoD Dr. Khurram Shafi from Management Sciences and the Director Campus, Prof. Dr. Samina Nawab. Discussions focused on academic practices, research capabilities and opportunities to strengthen industry - academia linkages.

During the visit, the delegation also interacted with students and faculty members from various departments. Detailed conversations were held on research opportunities, emerging trends in electric vehicle (EV) technology, and potential collaborative initiatives such as joint research projects, student internships and knowledge exchange programs.





# COMSATS UNIVERSITY ISLAMABAD WAH CAMPUS

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- 21<sup>st</sup> December 2025 (Sunday)
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