



Newsletter

NWFP UNIVERSITY OF ENGINEERING & TECHNOLOGY, PESHAWAR

Patron: Syed Imtiaz Hussain Gilani (VC)

Editor : Shamaila Farooq

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New comers being briefed on Orientation Day



Main Campus, Peshawar



Abbottabad Campus



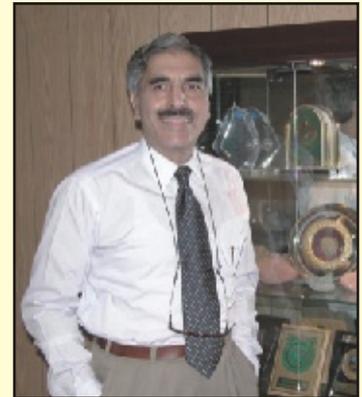
Bannu Campus



Mardan Campus

— Welcome New Comers! —

A very warm welcome to the fresh crop of would-be engineers that have joined us. With your diligent support, we hope to graduate you not only within the stipulated four years, but also have job offers in your final semester. Kindly bear with us, and focus on your learning.



We are pleased that the long dormant Jalozaï Campus project is up and running.

With the Prime Minister in chair, ECNEC approved this 6.565 billion rupees project on September 19, 2007. We are grateful to the Chancellor for his guidance, to the provincial government for their support and to the Planning Commission and the Higher Education Commission who have shown faith in us by approving the biggest education sector project in the history of NWFP. The challenge is to see this to fruition.

I am confident that with continued support from our benefactors listed above, and heightened efforts from our students, faculty and administrative staff, we shall see the project to completion. There is no other option!

God bless you all.

Engr. Syed Imtiaz Hussain Gilani

NEW UET CAMPUS TO BE SET UP IN JALOZAI

The Executive Committee of the National Economic Council (ECNEC) has approved UET's project "Establishment of Jalojai Campus" on September 19, 2007, with a price-tag of six and half billion rupees. A press conference was organized by the Directorate of Media and Public Relations on Monday, 24th September, 2007, where the vice chancellor briefed the journalists about the salient features of the project.

He said the NWFP UET would soon start work on a seven-year project of establishing a new campus in

Jalojai, with a cost of Rs. 6.565 billion, for which the Higher Education Commission (HEC) is the sponsoring agency, and has already allocated for it Rs.30 million in the PSDP 2007-08.

"The Project aims at developing the Jalojai campus by establishing eight departments at undergraduate level, and postgraduate programs in some disciplines. The Jalojai campus would help upgrade the UET by expanding its capacity, improving the quality of education, and increasing relevance to national needs", he said.

He further informed the press that the project was recently approved by the ECNEC in its meeting, where Prime Minister Shaukat Aziz assured full support of the federal government to educational projects of the Frontier province.

The campus would be established on 350 acres of land, and will be equipped with state-of-the-art facilities of a world-class university, and linkages would be developed with foreign educational institutions.



VC briefing media personnel about the establishment of UET new campus at Jalojai

PROJECT REVIEW MEETING HELD



Ms. Sundal Mufti, is briefed about UET development projects

The project review meeting regarding HEC funded projects, chaired by Ms. Sundal Mufti, Senior Project Manager (HEC), was held to discuss the status and developmental progress of various projects.

Regarding the project "Strengthening of Peshawar Campus", (worth Rs. 479.00 million), the meeting was informed that the project will be completed by May 19, 2008, which includes the construction of an academic block and a hostel for 200 boy students. Under the project, 23 researchers have been sent abroad to pursue Ph.D.

"Institute of Mechatronics Engineering", (worth Rs. 147.60 million) is a three-year project that will be completed by December 2007, under which five scholars have been sent to pursue Ph.D, while two scholars will join the University after completing their M.Sc in near future.

"Strengthening of Earthquake Engineering Center" (worth Rs. 487.219 million), is showing satisfactory performance. In this regard, the University will start post-graduate diploma in Earthquake Engineering in near future. Under faculty development component, UET recently signed an MoU with University of Pavia, Italy, to send scholars to pursue Ph.D in the field of earthquake engineering.

"Construction of two hostel for 100 girls each at Peshawar and Abbottabad each", the meeting was told that in the mid of July 2007, the Peshawar campus will be able to house 100 girl students from the next academic session. While hostel for visiting faculty, approved at the cost of Rs.15.157 million, will be completed by 30th October, 2007.

"Strengthening of Satellite Campuses", was approved at a cost of Rs.449/- million, and includes construction of an academic block, hostel for 200 boys, hostel for 50 girls, and campus library at Mardan Campus; hostel for 100 boys; and mosques at Bannu Campus and Abbottabad Campus; hostel for 200 boys and staff hostel/guest house will be completed within the stipulated time period. He further said that out of twenty researchers, thirteen have already gone for their Ph.D in the fields of Telecommunication, Computer System Engineering, Computer Software Engineering, Civil and Electrical Engineering, while the remaining seven scholars will leave shortly.

Other projects discussed included "National Institute of Urban Infrastructure Planning", "Continuing Engineering Education Center". The meeting was attended by all the project directors, and administrative staff.

UET OFFICIAL UNDERTAKES USA VISIT

Ms. Shamaila Farooq, Director Media and Public Relations, visited the United States from August 25 to September 14, 2007 under the United States Department of State sponsored "International Visitor Leadership Program". The program was specified for science and technology university administration of Pakistan. It was aimed to allow participants to examine the US system of higher education, with particular focus on science and technology colleges and universities, and to establish ties with American counterparts and identify possibilities for institutional linkages. The delegation consisted of seven members from Pakistan, included Mr. Muhammad Aamer Iqbal Bhatti (Mohammad Ali Jinnah University), Mr. Mohammad Aslam Uqaili (Mehran University of Engineering and Technology), Ms. Sajida Naureen (University of Baluchistan), Dr. Zareen Abbasi (University of Jamshoro, Sindh), Mr. Jamil Ahmad (Iqra University Islamabad), Dr. Farooq Ahmad (FAST National University), and Ms. Shamaila Farooq (NWFP UET) Peshawar.



During the visit, the delegation met with officials of Foreign Affairs Office of the US Department of State, and discussed Pakistan-US relations and other joint initiatives taken under the US-Pakistan Science and Technology Program (2007). They also visited Stanford University, California, University of California, Berkeley, University of Tulsa, Oklahoma, and North Carolina State University's Research Triangle Park and visited historical places in Washington, D.C, Oklahoma, California and North Carolina.

FACULTY DEVELOPMENT PROGRAM

- Dr. Qaisar Ali, Engr. Muhammad Javed, and Engr. Amjad Naseer will join the Asian Institute of Technology (AIT), Bangkok, for a course on "Non-Linear Analysis of Reinforced Concrete & Masonry Structures" in near future.
- Engr. Saad Mubeen, Lecturer, Department of Electrical Engineering, left for Sweden for higher studies to pursue his "MS leading to Ph.D", under HEC Overseas Scholarship program (Phase-II, Batch-I).
- Engr. Saeed Zaman, Lecturer Department of Civil Engineering (Bannu Campus), has joined AIT Bangkok, under a scholarship for MS leading to Ph.D.
- Dr. Sahar Noor, has completed his Ph.D and has resumed his duties at the Department of Mechanical Engineering.
- The Department of Civil Engineering has announced ten foreign scholarships for Earthquake Engineering Center under faculty development program sponsored by HEC.

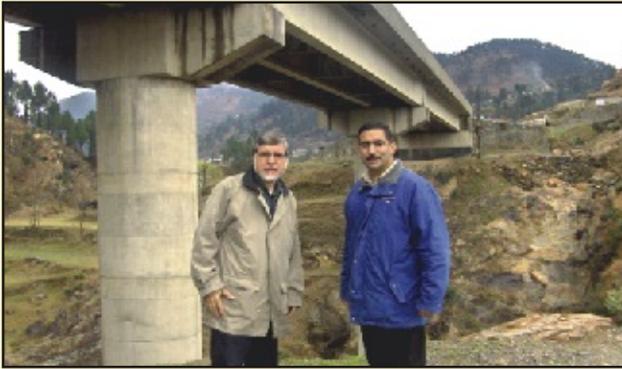
PH.D DEFENSE HELD

Ph.D defense of Engr. Muhammad Alam Zeb was held on September 13, 2007 in the Department of Mechanical Engineering. The Ph.D thesis titled "High Strain Rate Response of Ramax-2 Under High Speed Machining Conditions" was supervised by Dr. M.A Irfan, Chairman, Department of Mechanical Engineering. In his remarks the Chairman said that experience gained through this research will benefit the local industry, as billions of rupees per year are spent on metal removal processes in Pakistan. "The foreign training in McMaster University, Canada, has enabled the scholar to modify the existing machining processes and cut down the machining cost and time by almost half", he added. Besides others, senior faculty and students attended the defense.



Engr. Alam Zeb did his graduation from this University in Mechanical Engineering, then obtained his MSc degree in Nuclear Technology, from NED Karachi.

CALIFORNIA GEOLOGICAL SURVEY HELPS UET ESTABLISH EARTHQUAKE MONITORING PROGRAM



Dr. Shakal with Engr. S. Muhammad Ali during their visit to earthquake hit areas of Pakistan

Dr. Anthony Shakal, Head of California Geological Survey's Motion Instrumentation Program (CSMIP) visited Pakistan in March, 2007 and met with counterparts at the Earthquake Engineering Center (EEC) of UET as part of series of individual exchange visits to Pakistan, arranged by the US National Academies of Sciences (NAS) in collaboration with USAID.

The objective of Dr. Shakal's visit was to help UET in the establishment of Pakistan Motion Instrumentation Program (PKSMIP), a major component of the EEC, which aims to establish a strong motion instrumentation network that will be installed on selected structures to study their response during earthquakes.

He also visited earthquake affected areas of Pakistan, organized by UET that included Muzafarabad, Balakot, Mansehra, Abbottabad, Havelian, and Khairabad to see the typical construction in these parts. In the end, Dr. Shakal delivered presentation at UET to share his experience of

CSMIP and its main functions. He said CSMIP was established in 1970 at University of California after the devastating San Fernando Earthquake in order to obtain vital data for the engineering and scientific communities through a statewide network of instruments, "when activated by earthquake shaking, these "accelerographs" produce a record from which the critical characteristics of ground motion-acceleration, velocity and displacement-can be calculated", he informed.

Dr. Shakal also spoke on the CSMIP instrumentation in California, regarding selection of instruments, selection of potential structures, issues in selecting sensor locations for installation within a structure, safety of instruments against environmental effects and vandalism, and finally issues such as data recovery and instrument maintenance. He also briefed the university about the "Safer Cities project" and its significance, and urged UET to get this project from COSMOS to acquire analog strong motion instruments.

In this connection, Mr. Muhammad Ali, Assistant Prof. Civil Engineering visited USA in December, 2006 and met with officials from the California Institute of Technology and the US Geological Survey, UC Berkeley & California Strong Motion Instrumentation Program. Mr. Ali was briefed about the policies and procedures used in California and setting up a monitoring system to know about buildings response to earthquakes and how the ground shaking is affected by distance from the epicenter so that engineers use the seismic safety measures in their designs.

Dr. Shakal appreciated Pakistan's commitment to improve seismic safety and efforts of dedicated professionals in the field of earthquake engineering to keep the country safe from disasters in future.

UET CONSTITUTES ADVISORY COMMITTEE FOR JALOZAI CAMPUS

A meeting was held between Chairman, Pakistan Council of Architects, and Town Planners (PCAT-P), Mr. Shahab Ghani Khan, vice chancellor Engr. Syed Imtiaz Hussain Gilani, and heads of various departments, to discuss issues related to the project "UET Campus at Jalozai".

The meeting, co-chaired by Muhammad Sarwar Khan, Director Finance and Planning, highlighted different areas of the project and expressed the need to constitute an advisory committee to bring all concerned stakeholders together for speedy implementation of the project.

The Vice Chancellor directed to constitute the advisory committee to involve representatives from concerned departments, including Pakistan Engineering Council, Higher Education Commission, Planning Commission, PCAT-P, WAPDA, PESCO, SNGPL, PTCL, Police Department, Frontier Highway Authority and members of UET Syndicate, and Finance and

Planning Committee.

The proposed advisory committee, headed by the vice chancellor, will build close coordination with PCAT-P and PEC, for proper infrastructure planning.



VC, chairing a high level meeting regarding Jalozai Campus while Mr. Shahab Ghani Khan, Chairman PCATP is also present on the occasion.

PCATP RECOGNIZES DDP

The Chairman, Pakistan Council of Architects and Town Planners, (PCATP), Shahab Ghani Khan, officially announced the “Design Discovery Pakistan” (DDP) as a recognized body on the academic level, at the closing ceremony of International Summer Studio, held at Abbottabad Campus on July 14, 2007.

DDP is a platform created by the Department of Architecture, Abbottabad Campus, which organized an International Summer Studio at Abbottabad Campus from July 2nd - 14th, 2007. Teachers and students from architecture departments of six universities including Mehran University, Karachi University, Indus Valley School of Art and Architecture, NED UET, National College of Arts, and foreign participants including Daniel Treinen from New York, Dr. Larry Barrow, Director of Graduate School of Architecture and Design Research Informatics Laboratory, at Mississippi State University, and Shaima Alarayadh from Bahrain, were invited by the Department of Architecture.

Shahab Ghani Khan, who was also the chief guest, said that officially PCATP will be a part of this activity and will support it along with Higher Education Commission. He declared the Department of Architecture as the official secretariat for DDP. Prof. Salman Jamil will perform duties of the Director of the organization.



Mr. Shahab Ghani Khan addressing the final session of DDP held at Abbottabad Campus.

At the closing ceremony of DDP's International Summer Studio, the students presented their projects, which included research and design conclusions. The jury was comprised of national and international experts including Dr. Larry Barrow, and Shahab Ghani Khan. The ceremony was concluded by Prof. Syed Mussarat Shah, the former Vice Chancellor and current coordinator of the Abbottabad Campus.

MOU WITH MISSISSIPPI STATE UNIVERSITY, USA

UET and Mississippi State University (MSU) USA, signed a memorandum of understanding on July 16th, 2007. Under the MoU, UET and the Graduate School of Architecture, MSU, USA, will establish a Virtual Graduate School of Architecture, at the Department of



VC and Dr. Larry R Barrow during MoU signing ceremony at UET Peshawar

Architecture UET, Abbotabad Campus, to undertake research activities under Pak-US joint academic and research program. The vice chancellor, and Dr. Larry R Barrow, Director MSU, signed the MoU.

Under the MoU both universities will promote exchange of PhD students, researchers, and faculty staff, to do research in the field of architecture. Dean Faculty of Engineering, Prof. Dr. M. Mansoor, Registrar, Col Retd. Imtiaz Ahmad Khan, Director Finance and Planning Muhammad Sarwar Khan and Chairman, Department of Architecture, Dr. Ali Arshad were also present.

WELCOME ABOARD

Dr. Mohammad Tufail has joined the Department of Civil Engineering, in August, 2007 as Assistant Professor under the “tenure track system”. Dr. Tufail completed his Ph.D in Water Resources and Water Quality Engineering from the University of Kentucky in Lexington, (USA), in May, 2006. In his PhD work, Dr. Tufail focused on the development of efficient and effective simulation models of watershed response, coupled with non-linear constrained optimization models based on evolutionary and traditional optimization techniques for use in an integrated watershed management framework that addresses point and non-point sources of pollution.

COMPUTER CELL ESTABLISHED AT DEPARTMENT OF CS&IT

Department of CS & IT has established a “Computer Cell”, in close coordination with the department students. The Cell aims to give exposure to students for their projects and research work. This Computer Cell will also take care of the “bugs” present in the department along with digitizing the university.

Moreover, the Computer Cell will also serve as a center to enable students from different disciplines to learn and get hands-on experience in computer sciences. Dr. Inayat Ullah Khan Babar, Chairman Department, will be the over all incharge of the Cell, whereas, Mr. Laeeq Ahmad, and Mr. Syed Adeel Ali Shah, will serve as supervisors.

SEMINARS & WORKSHOPS

SEMINAR ON PROJECT SELECTION AND IMPLEMENTATION

Prof. Dr. Iftikhar A. Khan, Department of Electrical Engineering, Main Campus Peshawar, gave a seminar on "Project Selection and Implementation", at UET, Abbottabad on September 12, 2007. He discussed the considerations important in the selection and effective implementation of research projects. He covered areas including the importance of research projects, selection of projects, selection of project teams, identification of resources to complete the projects within the given time and budget, preparation and successful execution of project plans, and presentation of results. He also discussed how to address the impact of unforeseen developments during the execution of projects on the project time, budget, and resources.

The seminar was attended by faculty members and students of UET Abbottabad followed by question-answer session.

TRAINING WORKSHOP ON PROBABILITY AND STOCHASTIC PROCESSING

A five-day training workshop on "Probability and Stochastic Processing" was organized by Prof. Dr. K. M Yahya, Chairman, Department of Computer Systems Engineering, from July 14 to 19, 2007. Dr. Tariq Jadoon, Associate Dean, LUMS was the resource person.

At the closing ceremony, the vice chancellor congratulated the participants on successful completion of the training. He urged students to attend such trainings so that they could learn in the presence of experts which, he said, will help them to get hands-on experience during their studies.

He appreciated the HEC's decision to enhance pay packages of teachers under Tenure Track System from Rs.1,74,000/- upto Rs.3,00,000/-. He said, by enhancing such packages, HEC has done a wonderful task to help upgrade and strengthen the teaching faculty of universities.



VC presenting souvenir to Dr. Tariq Jadoon, on the closing day of training workshop

The vice chancellor presented souvenir to the resource person and gave away certificates to participants.

ONE-DAY SEMINAR ON DEVELOPMENT OF CEMENT INDUSTRY IN PAKISTAN

Dr. Arif Bashir, General Manager, Dera Gazi Khan Cement Co., delivered a key note address at a one-day seminar on "The Development of Cement Industry in Pakistan: Prospects for University-Industry Linkage".

The Seminar was organized by Dr. Waqar Ali Asad, Department of Mining Engineering. The speaker highlighted the increasing demand of Pakistani cement within the country and neighboring countries like India, Iran, and Afghanistan.



Prof. Dr. M. Mansoor, Dean Faculty of Engineering presiding over a seminar on development of cement industry

He urged the need of building research-based industry to address the environmental hazards caused due to the production of cement. He said that university academia and industrial experts should do joint research to make the environment safe and prevent it from harmful emissions.

Secretary, Board of Advance Studies and Research (BOASAR), Prof. Dr. Khan Gul Jadoon, will act as a focal person to develop university industry liaison with DG Khan Cement.

At the end, Prof. Dr. Muhammad Mansoor, the Dean, Faculty of Engineering expressed his thanks to the guest speaker and presented university souvenir to him. The seminar was attended by a large number of senior faculty members.

ONE-DAY SEMINAR ON ARCHITECTURE

The University, in collaboration with Institute of Architecture Pakistan (IAP), Peshawar Chapter, organized a one-day seminar on September 12, 2007 at Peshawar. The vice chancellor was the chief guest on the occasion.

The Chairman, and founder of IAP Peshawar Chapter, Architect Abdul Qayyum Khan gave a detailed briefing to highlight various factors of the

organization. He spoke about the importance and usage of digital design tools in architecture. He appreciated Dr. Ali Arshad, Chairman, Architecture Department, UET Abbottabad Campus for establishing Design Discovery of Pakistan (DDP), which is aimed at gathering all the architecture departments of Pakistani universities on a single platform.

He also informed the participants about different stages of design process in architecture and its usage, and urged the young architects to get familiar with these advanced digital tools which would not only save their precious time but would also prove beneficial in advanced building designing.

Earlier, speakers highlighted the importance of digital tools and advanced technology in the field of architecture. Those spoke on the occasion included Architect Zahid Usman Yousafzai, Architect Abdul Majid Khan, Architect Shama Javed, Vice President, IAP Peshawar chapter, and Architect Mansoor Ahmad Khan.

A large number of senior architects, and final semester students from Department of Architecture, Abbottabad Campus, attended the seminar. Later on, the vice chancellor distributed certificates among the organizers and speakers of the event.

HIKING AND TREKKING CLUB

The Hiking and Trekking Club, headed by Prof. Siddique Akbar, completed an eight-day tour to the hilly parts of Northern Areas. The team visited Kaghan, Naraan, Baisal, Lake Lulo Pat Sir, Lake Dodi Pat Sir, Lake Siral, Lalazar, and Saif ul Maluk Lake. They did hiking and trekking at a maximum height of 14,950 feet.



UET hiking team with team leader Prof. Siddique Akbar

DEPARTMENT DAY OF CS&IT

Department of CS & IT celebrated its "Department Day" recently. It was one of the most exciting events arranged so far. The event offered students to take part in competitions such as speed programming, debates, declamation contest and computer games. Students from every discipline participated in these competitions with great enthusiasm and interest. Refreshments were served at the end of the occasion.

ACHIEVEMENTS OF UET SCHOLAR

Engr. Haseeb Zafar, currently a Ph.D Scholar at the Department of Electronic and Electrical Engineering University of Strathclyde, UK has been awarded with the prestigious scholarship award from the Institute for Communication and Signal Processing for a period of six months. He is doing Ph.D in Broadband and Optical networks Group, and presented five papers in international conferences during his studies. He also won the prize for Best Oral Presentation in the department's Research Presentation Day.

Haseeb Zafar is an Assistant Professor in the Department of Computer Systems Engineering UET, Peshawar Campus and joined the University of Strathclyde in its split Ph.D program under NWFP UET Endowment Fund Project.



Engr. Haseeb Zafar (third from left, front row) with group members

RESEARCH PAPERS PUBLISHED

- Four research papers, authored by Dr. Tufail Ahmad, Assistant Prof., Department of Civil Engineering, have been published in the proceedings of International Conference held recently. Two of his publications, "Evolutionary Algorithms-based Optimization in a Watershed Management Framework: Challenges and lessons learned" and "Genetic Algorithms for Water Quality Management in an Urban Watershed", were published in the proceedings of the Genetic and Evolutionary Computation Conference (GECCO 2007), University College London, London, England, July 7-11, 2007.

While his other publications, "Optimal TMDL Allocations: Incorporating Costs into TMDL Calculations for Complex Urban Watersheds", and "A Shuffled Box Complex-based Optimization Model for Watershed Management", were published in the Proceedings of the Water Environment Federation (WEF) TMDL 2007 Speciality Conference, Bellevue, Washington, (June 24-27, 2007) and ASCE World Water and Environmental Resources Congress Annual Conference, Tampa, Florida, (May 15-19, 2007) respectively.

- Dr. Muhammad Naeem Arbab and Dr. Syed Waqar Shah published a technical paper on the topic of "H ∞ Loop Shaping via Multi-Objective Optimization", in the Mehran University Research Journal of Engineering & Technology, Vol 26, No. 03, pp. 219-230, July, 2007.
- A conference paper written by Amjad Naseer, Prof. Dr. Akhtar Naeem Khan, Zakir Hussain and Syed Mohammad Ali, on "Building Code of Pakistan: Before and After October 08, 2005 Kashmir Earthquake" was published in 6th National Conference on Earthquake Engineering, Istanbul, Turkey, held on 16-20 October, 2007.

IN-FOCUS: PROF. DR. IFTIKHAR AHMAD KHAN

Prof. Dr. Iftikhar Ahmad Khan obtained B.Sc. degree in Electrical Engineering in 1979 from the Faculty of Engineering, University of Peshawar, which later became the NWFP University of Engineering and Technology. He was awarded a Gold Medal for securing first position in all four years of his B.Sc. engineering program. He obtained the M.S. and Ph.D. degrees in Electrical Engineering in 1983 and 1986, respectively, from the University of Colorado, Boulder, USA.



Prof. Dr. Iftikhar Khan has several years of international experience in research and development in the automotive industry. He started his career in the automotive industry in USA, when he joined General Motors (GM), a leading automotive manufacturer. At GM, he worked on the electrical and electronic systems of conventional, electric, and hybrid cars and buses. He was a member of the team that developed EV1, the first electric car put in production by an automotive manufacturer. Through GM, he also worked in various consortia set up by the US Government for the development of technologies, systems, and infrastructure for the electric and hybrid vehicles. He coordinated the company's research projects and activities with various US educational institutions including the MIT, University of Colorado, and Virginia Polytechnic Institute and State University. He supervised the projects of engineering students in the industry/university collaborative programs during their assignments with GM. During his career in the automotive industry, he interacted closely with several leading automotive manufacturers from around the world including Ford Motor Company, Mercedes-Benz, Toyota, Honda, Volvo, Volkswagen, Renault, PSA, Fiat, and Daewoo.

Prof. Dr. Iftikhar Khan has served in the academia also. His academic experience includes teaching at UET Lahore in Pakistan, and University of Colorado and Purdue University in USA. In early 2006, he joined the NWFP University of Engineering and Technology, where he is serving as HEC Foreign Faculty Member.

He has published several international conference and journal papers and has reviewed papers for a number of IEEE transactions and conferences. He is also a contributor to the Power Electronics Handbook published in USA in 2001, and revised in 2006. He is a senior member of IEEE and holds two US patents.

NEWS BRIEFS

- Four faculty members of Department of Electrical Engineering attended a three-day workshop on "Teaching Methodologies" organized by HEC, held at the Main Campus Peshawar.
- Dr. Taj Ali Khan and Dr. Daulat Khan have been appointed as professors (BPS-21) in the Department of Agricultural Engineering. Previously, they were working as associate professors in the same department. They have earned their Ph.D degrees from UK and USA respectively. Apart from teaching, they are actively engaged in national and international research projects.
- Six new faculty members have been appointed in the Department of Civil Engineering, on September 10th, 2007. They will be involved in teaching and research at undergraduate level.
- Three new faculty members have been appointed in the Department of Architecture, UET Abbottabad Campus. These include Arch. Sameeta Ahmed, as Asstt Professor, Arch. Fatema Ayaz, National College of Arts, Lahore, as a visiting faculty (lecturer), and Ms Sumera Altaf Jadoon, as a visiting faculty (lecturer).
- Engr. Zaka Ullah Zahid, Engr. Saman Razaq, Engr. Sara Javed, Engr. Afshan Ishaq and Engr. Zeeshan Khan, have been appointed as lecturers in the Department of Electronics Engineering, UET, Abbottabad Campus.
- Survey camp for 7th semester was arranged from August 5th to August 26th in Abbottabad Town ship. Students learned the practical concepts of triangulation, contouring, road survey and plane tabling.
- Engr. Bilal Pirzada, Lecturer, Department of Electrical Engineering, Bannu Campus, has successfully completed his MS (Power) from UET Peshawar. He is also the resource person of NWFP UET Newsletter from Bannu Campus.
- A Seminar on "Distributed Systems" was arranged by Department of Computer Software Engineering, UET, Mardan Campus on 17th Sep. 2007. The guest speaker was Dr. Inayatullah Khan Babar, Chairman CS & IT, Peshawar Campus. The speaker highlighted the important features of distributed systems in networking and discussed strengths and weaknesses of system.
- Prof. Dr. S. Akhtar Ali Shah, Department of Urban & Regional Planning, University of Peshawar, delivered a lecture on September 11, 2007, on the topic "Transport Planning and Traffic Management with state-of-the-art tools and techniques".

With compliments

*Directorate of Media & Public Relations,
NWFP University of Engineering & Technology Peshawar.*

CORRESPONDENTS

Mardan Campus	Engr. Shagufta Naz, Lecturer
Bannu Campus	Engr. Bilal Pirzada, Lecturer
Abbottabad Campus	Mr. Shabbir U. Qureshi, Architect

www.nwfpuet.edu.pk
dirmedia@nwfpuet.edu.pk
Tel: (92-91) 9216796-8 Fax: (92-91) 9216043 P.O Box # 814