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**INSTITUTE OF PROFESSIONAL
PSYCHOLOGY,**

**NATIONAL CENTRE FOR
MARITIME POLICY
RESEARCH**

&

KARACHI CAMPUS

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LAHORE CAMPUS

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ISLAMABAD CAMPUS

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Bahria University
Discovering Knowledge

BUGLE

PULSE OF BAHRIA

Chapter 1, 2020

BUGLE CHAPTER 1, 2020

COVER STORY
Times of Corona!





**TIMES OF
CORONA!**

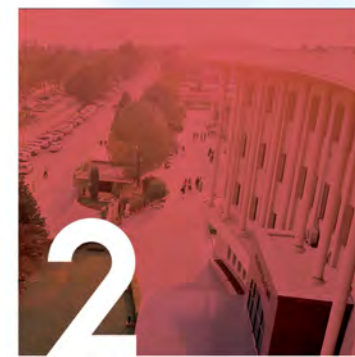
BU is proud to be amongst the top universities in Pakistan who have practiced the E-Learning Mechanism!!!

Bahria University has remained committed to maintaining the quality of education for its students during the pandemic. The Management implemented the E-learning mechanism devised by HEC for distance learning of students and it was practiced at all campuses of BU.

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BU ALUMNUS MAKING US PROUD



MR. KAMRAN MOEEN GM Segments Ufone

Marketing management represents a field that is a perfect fit for people who are comfortable communicating to clients and other professionals, possess an ability to observe objectively, research intellectually, solving problem effectively,

and process data in order to make the best decisions for the future. Having said that, Mr. Kamran Moeen is one such name that stands tall amongst the many successful managers in Pakistan's Telecom Industry today.

Apart from being a student of great will and determination, Mr. Moeen took keen interest in sports, particularly Cricket. As the captain of Bahria University Cricket Team, he has represented the University at many tournaments and sports forums.

Hardworking, capable and devoted, Mr. Moeen is currently the General Manager Segments at Ufone for the past 3 years. Yet, the highlight of his starry career rests in his 11 years of service at Mobilink. Having started as the Head of Geographical Marketing, he steadily climbed the ladder to become Senior Manager Commercial Integration Jazz - Warid.

Given the growing usage, and dependence of telecom services in this day and age, Mr. Moeen carefully worked on marketing strategies that targeted wide-reaching and diverse set of audiences. **"Curiosity, innovative thinking, people skills and adaptability are some of the key qualities of a successful manager in any given field"**, comments Mr. Moeen.

Today, Mr. Kamran Moeen prides himself over his comprehensive 15 years career path having worked in areas of marketing strategy and planning, value added services, brands and communication, product development and implementation, geographical business expansion planning, 3G business planning, market research, commercial integration, Mobile Financial Services and 4G. His experience is not only limited to the Telecom Industry rather extends to builders and developers whereby he has executed projects like residency apartments, family entertainment centers, marriage halls, and fast food chains.

MR. JUNAID WAHEED RIZVI

Vice President Standard Chartered Bank



Mr. Junaid Waheed Rizvi is an MBA graduate of BU, currently heading a branch as Vice President Standard Chartered. He has proven his professional potential by being part of some of the leading banks of the industry. His diverse experience spreads over 19 years in various segments such as Consumer Banking Assets - SCB, Personal Loan Launching Team North - SCB, Area Manager Consumer Banking Assets ABN Amro and Islamic Banking (Pakistan's first Microfinance concept in Retail Banking) NIB.

Parallel to his successful career in banking, Mr. Junaid also pursued his natural talent of singing. He established himself in the contrasting field of music as a lead vocalist/lyricist of one of the longest reigning underground rock bands of Islamabad, Lahu. With a powerful energy and distinct tone, Lahu holds to its credit memorable concerts, countless performances with the best in music and has also been featured in "History of Pakistani Music" in Herald Magazine.

MR. AHMED BILAL

Regional Head Sales & Distribution Central Telenor



Innovative and self-directed individual with strong interpersonal and communication skills, Mr. Ahmed Bilal represents a name much renowned in the media and communications industry besides many youth and countless students who have been inspired by his personality. An Alumni of Bahria University, Mr. Ahmed Bilal graduated in MBA (Marketing).

Having earned a huge name as Head of Sales and Marketing in many companies, here is what Mr. Ahmed Bilal has to comment, **"whatever your leadership style, it's important that it moves you toward your ultimate goal of motivating and guiding your team. This is especially important for sales departments where missed quotas and high turnover can take a significant toll on morale"**.

Mr. Ahmed Bilal prides himself as a successful Telecom Professional and the most significant highlight of his career is marked by having worked at Telenor for more than a decade. As Regional Head, he was leading a team of 42 people besides expanding the retail footprint in the network area and expanding of franchise network across the region meanwhile maintaining the highest standards of customer satisfaction.

Mr. Ahmed Bilal started as Assistant Manager Consumer/SOHO Sales (North) at Telenor and later took up the role of Zonal Manager Sales in AJK, Jehlum and Chakwal districts and earlier in Sukkur and Interior Sindh where he achieved a 130% target achievement for the year 2010/2011. Having won all National Sales Competition Awards prior to Telenor, Mr. Ahmed Bilal has worked as Head of Sales at Wateen Telecom, Redtone Telecom and Paktel Ltd.

In fact, the most popular and interesting side to his career rests in being a Radio Presenter for FM 101 for almost 12 years! Popularly known as "AB" his shows have been broadcasted across Pakistan as well as in 38 countries through satellite. AB with his magnetic personality and charisma has had quality discussions on Iqbal's poetry besides other Urdu Literature on his shows. Very humble and down to earth, AB holds a huge fan club and recently received the award titled "Most Popular DJ" at FM 101.

He has to his credit conceived, planned and executed many live shows for brands such as Mobilink, Surf Excel, Tapal, Zic Motor Oil and Intel. We congratulate him on his achievements and pray that he continues to excel and make Bahria University proud!

ACHIEVEMENTS
YOUNG MINDS DO BIG THINGS
THEIR HALL OF FAME

BDS 1ST BATCH STUDENT Commissioned for Pakistan Navy

Mr. Syed Ali Manzoor who is a distinguished graduate of Batch I BDS, BUMDC (Karachi) cleared his commission examination for the first batch of Pak Navy Dental Surgeons. He served for two months in PNS SHIFA Hospital, Karachi. After receiving his rank as Surgeon Lieutenant he was posted to PNS HAFEEZ, Islamabad. He is serving as a General Duty Dental Officer and currently he is part of the frontline team of doctors of Pakistan Navy for patients of Covid-19.



WONDERTREE Alumni Startup Company

We are proud to share that our BU Karachi Campus Business Incubation Center's Alumni Startup Company - Wondertree, which makes interactive games for children with special needs has been selected in Google For Startups Accelerator for Sustainable Development Goals.

Wondertree is the only startup company selected from Pakistan within Asia. Furthermore, it beat over 12000 applications around the World to be part of the 11 startups worldwide.

Wondertree will work closely with engineers from 20 Google teams and other experts to address products, engineering, business development and funding challenges. We are delighted to see the global achievements of our Bahrians and wish them all the very best for future endeavours.



Team Wondertree

PROUD BAHRIAN!

Mr. Ali Jan grew up in a small town Buleda-Baluchistan. He did his Matriculation and FSC (Pre-Eng.) from Turbat (Baluchistan). The dream of quality education brought him to Bahria University Islamabad, where he enrolled in Bachelors of Law (LLB) with fully funded HEC-Need Based scholarship and monthly stipend. Mr. Ali Jan says **"I am much thankful to Bahria University management who supported me to start and continue my Bachelor degree and also guiding me to continue my scholarship in well manner."**

He participated in the U.S. Department of State's Global Undergraduate Exchange Program in Pakistan (Global UGRAD-Pakistan). In Spring 2019, he applied for this program. He was one of the 250 students amongst 14,000+ applicants chosen to participate in the Program Fall 2019.

He got enrolled at Shepherd University West Virginia US, as US Department of State Exchange Student, while at Shepherd. Mr. Ali Jan also took the classes in Model United Nations, American Criminal Justice Procedures, English Critical Writing and American Culture and Society.

More Details:



NEWS!

MANAGER SSC WITH ALUMNI ASSOCIATION PRESIDENT, BUKC

The meeting was held between Mr. Umair, Manager Student Support Center BUKC and Mr. Khurram Shahzad, President Alumni Association Karachi Campus to discuss the revamping and empowerment of the BUKC Alumni Association and its core members.



CAREER SESSION WITH ALUMNI

Career Grooming Session was conducted by Chapter Head USA, BU Alumni Affairs Mr. Tahir Naveed and Senior Alumni



Mr. Lateef Sheikh (working in Atlanta) in coordination with Internship & Placement Office Bahria University. The topic of session was "How to land a job in USA? What skills are in demand in USA?" Graduating batches along with Mr. Adeel Sheikh, President Alumni Association attended the session.

LET'S SUPPORT THE NEEDY IN THIS TIME OF CRISIS

Vice President BUAA, Mr. Shiraz Manzoor and Finance Director, Mr. Jawad Ahmad in collaboration of Pak Associates started a campaign to support the daily wagger and needy families during the Lockdown in March and April. As of now more than 1000+ families have been supported in Islamabad, Rawalpindi, Mansehra, Mardan, Allahabad, Rangpur in Bahawalpur, Jhelum and Hussain-Abad Papran in Mianwali. Furthermore, help was extended to the transgender community in Islamabad.



FACULTY RECOGNITION



DISTINGUISHED TEACHERS' AWARD

It is a yearly custom and conferred upon the faculty members of Bahria University for their outstanding performances. This year after evaluation of the nominees, Bahria University

selected Dr. Tabassum Ahsan Qadeer, Associate Professor and Head of Department of Orthodontics, for the Distinguished Teachers' award. She was honored with a shield, certificate of appreciation and cash reward of fifty thousand rupees by the Honorable Rector of Bahria University, Vice Admiral Kaleem Shaukat HI(M).



SETTING A NEW BENCHMARK!

Dr. Abdul Hafeez, Senior Assistant Professor and Cluster Head (IT), Department of Computer Science, Bahria University Lahore Campus published 3 ISI impact factor journals in the first quarter of 2020. His first journal paper titled "Evaluating critical success factors in implementing E-learning system using multi-criteria decision making" is published in PLOS ONE (Impact Factor: 2.776). His second journal paper titled "A Hierarchical Model to Evaluate the Quality of Web-Based E-Learning Systems" is published in MDPI Sustainability (Impact Factor: 2.177). The third paper with the title "Factors Affecting Academic Integrity in E-Learning of Saudi Arabian Universities. An Investigation Using Delphi and AHP" in IEEE Access Multidisciplinary Open Access Journal (Impact Factor 4.098).

HEAD OFFICE IN ACTION

NAVAL CHIEF CHAIRS BU BOG MEETING

Chief of the Naval Staff Admiral Zafar Mahmood Abbasi NI(M) chaired 42nd meeting of Board of Governors of Bahria University at BU Head Office Islamabad on 5th March, 2020. A detailed briefing was given to the Board on progress of various ongoing projects.



CAMPUS ACTIVITIES LAHORE

PARTICIPATION IN NATIONAL CHAMPIONS PITCH COMPETITION

Students of Management Sciences participated in National Champions Pitch Competition held at CM Punjab Secretariat organized by PBIT and NSPIRE with support of UAE Government.



ORIENTATION SPRING 2020

A two-day orientation session for new intake of weekend and weekdays programs was held. The event commenced with the recitation of The Holy Quran. HODs introduced their respective departments and faculty to new students. Director Campus welcomed the new students and briefed them about salient policy aspects.



BAKE SALE 2020



Arts and Dramatics Club organized a Bake Sale with the purpose of promoting the spirit of entrepreneurship in students, while enhancing their managerial skills. The event provided a platform for charity collection to be donated to "Allah Wallay Dastarkhwan" to feed the less privileged class of society.

IWD CYCLING RIDE

Cycling Ride was organized in collaboration with Cycling Defence Lahore on International Women's Day. Wheels began to roll forward after a lively assembly in front of Model Town Park that ended at BULC. At the University, guest speakers from different walks of life captivated the audience with their success stories and the importance of cycling with relevance to the role of women in our society.



BU FOUNDATION DAY

Bahria University's Foundation Day was celebrated with zeal and zest at BULC on 7th February, 2020. The day commenced with flag hoisting where all Faculty Members, Officers and Staff gathered to celebrate the event, which was followed by the cake cutting ceremony.



BU CARES

BULC stepped forward in the hour of need and delivered essential supplies at the doorsteps of the needy during the lockdown due to COVID-19. 40 deserving families were identified at Tiba village and provided ration. Moreover, ration bags that catered for a month were also given to the deserving staff members.



CAMPUS ACTIVITIES ISLAMABAD

NEW LIBRARY...NEW EXPERIENCE!!!

The main library shifted from Quaid Block to New Academic Block. There were three important segments to complete this project; the designing and selection of professional and modern furniture, the lay out and implementation of planned work into productive approach. Though challenging, the dedicated team effort of each staff member played a pivotal role in achieving perfection.



HIS EXCELLENCY CHINESE AMBASSADOR'S VISIT TO MAIN LIBRARY



His Excellency Chinese Ambassador Mr. Yao Jing visited the Chinese Corner and appreciated the efforts put forward by the library staff for establishing it. The Chinese Corner depicts the cultural values of Chinese people and their living style by the displayed material & books. The Corner also highlights the great bonding between the two brotherly countries

Pakistan & China and the love for each countryman. His excellency took keen interest in the corner and committed to provide e-books and other e-material to further improve the Chinese Corner.

CHIEF OF THE NAVAL STAFF & CHINESE AMBASSADOR WITH RECTOR AND DISTINGUISHED GUESTS AT MAIN LIBRARY

Chief of the Naval Staff Admiral Zafar Mahmood Abbasi NI(M), His Excellency Chinese Ambassador Mr. Yao Jing, Honorable Vice Admiral Kaleem Shaukat HI(M) Rector Bahria University, Pro Rectors, Registrar, DGIC, DIC and other Directors visited the newly established Main Library.

Chief Librarian briefed them about different library services and facilities. The distinguished delegation keenly visited different sections of library like HEC Digital Library, Chinese Corner, Abdul Sattar Edhi Corner, Journals/Magazines Section, Book Scanning section, Iqbal and Quaid corner, Reading, Learning Common Areas and BU Publication Section.

On completion of visit, The Honorable Chief of the Naval Staff presented the souvenir to H.E. Mr. Yao Jing, the Chinese Ambassador.



MEDICAL & DENTAL COLLEGE KARACHI



ORAL HEALTH EDUCATION SESSION & DENTAL CHECKUP The City School

FOR PEOPLE OF KARACHI



Shifa Welfare Association conducted a free medical and dental camp near Kaybees Restaurant, Munawar Chowrangi, Karachi under supervision of Dr. Kulsoom Fatima Rizvi Vice Principal Dental Section.



AT BABA & BHITT ISLANDS Dental Camp

A dental camp was organized by a team of Dental Surgeons and faculty of Bahria University Medical and Dental College, that visited two islands named Baba and Bhatt under the umbrella of community support program to conduct free dental checkup & awareness session in schools located in the vicinities of these respective islands.

The dental team comprised of 45 personnel chaired by Dr. Kulsoom Fatima Rizvi (Vice Principal Bahria Dental College and Head of Preventive and Community Dentistry), Dr. Shama Asghar (HOD Operative Dentistry), Dr. Beenish Fatima (HOD Oral Biology) and Senior Lecturers, Dr. Mohsin Haider, Dr. Raima Bashir, Dr. Arqam Najmi and Dr. Umama Khan (Lecturer) and 35 House Officers.



COMMENCEMENT DAY CEREMONY OF 8th BATCH OF BDS

This inaugural day is of great importance in a dental student's life making headway towards the noblest profession of all times. Rear Admiral Retd. Imtiaz Ahmed HI(M), Director General Bahria University Medical and Dental College graced the ceremony as Chief Guest. The ceremony proceeded with a fraternal welcome address by the Principal Dental Section Prof. Dr. Wahab Buksh Kadri followed by a detailed overview about the academic years of study program of BDS, infrastructure of the Institution and its accomplishments by Vice Principal Dental Section Dr. Kulsoom Fatima Rizvi.



FOUNDATION & CULTURAL DAY CELEBRATIONS



CAMPUS ACTIVITIES KARACHI

MORE THAN A MEETING...FOR YOUR FUTURE ENGRO Corporation

Student Support Center BUKC Organized a meeting with the HR Advisor Mr. Rizwan Ali. The aim of the meeting was to create a strong industrial linkage between Engro Corporation and BUKC. The agenda of the meeting was job/internship opportunities, guest speaker sessions, brand promotion and activations, industrial visit, enlistment of HR advisor for BUKC and corporate advisory committee.

SHAN FOODS PVT. LTD Exploring Opportunities with BU

Student Support Center BUKC organized a meeting with the HR Executive, Ms. Pasham. The aim of the meeting was to create a strong industrial Linkage of Shan Foods Pvt. Ltd and BUKC for jobs, internships, industrial visits, recruitment drives, guest speaker sessions, brand promotions and activations.

OUR STUDENTS...YOUR FUTURE RESOURCE HR Associate Rainbow Middle East (Dubai)

Student Support Center Bahria University, Karachi Campus organized a meeting with Mr. Ammar Chughtai, HR Associate Rainbow Middle East which is also known for Rainbow Chemicals. The aim was to create a strong linkage between Bahria University and Rainbow Middle East to collaborate for fresh and young human resource mainly in supply chain, production, marketing and Bio Chemicals.



RAINBOW TECHNOLOGY
Specialists in Utility Chemicals & Safety Items



JOB OPPORTUNITIES FOR BU STUDENTS Rozee.pk

Students Support Centre in collaboration with Mr. Rizwan HOD Computer Engineering organized a meeting with senior management of Rozee.pk. The agenda of the meeting was to discuss current job placement and opportunities placed for BUKC Students.



TOGETHER, WE WILL!!!

Mehran Foods Inclined in Industry-Academia Linkage



Student Support Center organized a meeting with the HR Representative of Mehran Foods. The aim of the meeting was to create a strong industrial linkage between Mehran Foods and BUKC.



FRUITS DISTRIBUTION

Students of BUKC voluntarily collected Rs.2000/- and purchased some fruits for the students of National Public School.



COMMUNITY SUPPORT PROGRAM BECAUSE WE CARE

Idara-Al- Khair (NGO)



Students took part in various activities including teaching, providing health and hygiene awareness, conducting speech competition, playing games with children and providing knowledge about other aspects of life.

BANGLADESH MYTHS EXPLODED

Students of BUKC along with the Assistant Manager CSP Ms. Sumaira Ajmal attended the Seminar on Bangladesh Myths Exploded held at Charging Bull Auditorium Malir Cantt, Karachi.



WHAT TO DO?

BU Aims to Create Awareness for Nafees Akhtar Public School

The main objective was to create awareness regarding different issues faced by the school administration in running the school in a slum and the people living in those areas who were unable to provide education to their children.

The students were assigned different tasks such as academic, intellectual, and social awareness activities in order to engage and entertain children.



DONATION DRIVE

The purpose of the Book Drive was to follow the fairytale of the Little Free Library. Take a book, Leave a Book. In this activity students donated, exchanged and purchased books at very low prices. Countless students participated, not only to follow the basic idea of exchange but also to turn it in a large number of books as donation.



ALL PAKISTAN BILINGUAL DECLAMATION CONTEST



Assistant Manager CSP and Clubs Coordinator took audition of the nominated students of different departments and two students were finalized. Mehdi Abbas (BS-Accounting & Finance) and Maheen Khan (BS English) represented Bahria University in all Pakistan Bilingual Declamation contest 2020 held at DHACSS College for Women.

NARAYAN JAGANNATH VAIDYA COLLEGE VISIT



Assistant Manager CSP Ms. Sumaira Ajmal and Placement Officer Mr. Shahroz Virani visited NJV with the purpose to discuss the CSP activity the students could perform and also possibilities of signing the MOUs between Bahria University and NJV.

RATION BAGS DISTRIBUTION

Team CSP & students from various departments at BUKC distributed 80 bags of ration to the needy and deserving people in the area of Aziz Bhatti Park & Steel Town Karachi.

220 ration bags were distributed at Nafees Akhtar School (Orphanage), 55 ration bags in the area of Landhi, Korangi Town & Kala Goth.

An-Nakhlah Society distributed 303 bags of ration to the deserving people of Karachi. Area include; Ittehad Town, Surjani Town, Ibrahim Hyderi, Lyari Town, Gulshan e Zia, Orangi Town, Qasba Colony, North Karachi, Jutlines, Jahangir Road, Khokarpar Malir, Safoora Goth.

13 bags were also distributed to the Mosque Imam & deserving people in the area of Model Colony Malir & Kala Goth Karachi.

COVID-19 AWARENESS CAMPAIGN

Students from various Departments of BUKC distributed 2000 flyers to the general public of Karachi especially targeting slum areas. They also demonstrated the procedure of washing hands and how to disinfect them via using a sanitizer.



DISTRIBUTION OF MASK & SANITIZERS



Conducted awareness campaigns, distributed surgical masks, sanitizers, water bottles & 800+ ration bags were handed over to the deserving and daily wagers in various areas of Karachi.

Students distributed cartons of surgical masks and sanitizers in the most populated areas of Saddar & Hassan Square.

400+ water bottles were also distributed to the Govt. Institute of Heart Disease & in front of Lucky One Mall Karachi.

WE NEVER STOP...IN SERVING & GROWING!!!

Coursera Coronavirus Response Initiative

Coursera became partners with BUKC to provide free access over 3800 courses from world-leading universities and allocated up to 5000 licenses to invite the students & alumni of BUKC as a learner.

The main purpose of this collaboration was to keep the students engaged in the best possible way. Appreciating response from the alumni & current students of BUKC was received.

SESSION ON CYBER SECURITY & ETHICAL HACKING

Mr. Mirza Burhan Baig shared his experience with the 50 students of Computer Science. He highlighted the recent developments and dynamics of the cyber world.



MEETING WITH AUSPAK INTERNATIONAL

Student Support Center Bahria University Karachi Campus Organized a meeting with the representative of AusPak International with the idea to create a strong industrial Linkages.



WATER DISTRIBUTION AT THE INSTITUTE OF HEART DISEASE



CLUBS OPEN HOUSE

A single platform was created to provide awareness, recognition, visual presentation and on-spot registration which served as an informational booth for the new students. The purpose was to engage students into clubs and societies to polish their inert skills, boost their confidence and prepare them for the corporate world. The activity continued the entire day and several new students registered themselves to join the Clubs or Societies. Dean of Management Sciences BUKC visited each booth, encouraged their efforts.



CHALO CHALO...LAHORE CHALO!!!

BU Karachi students, participating in All Pakistan Parliamentary and Debating Competition at UEL Lahore.



VISIT TO AFZAAL MEMORIAL THALASSEMIA FOUNDATION (AMTF)



ACADEMIC HAPPENINGS

BUSINESS STUDIES ISLAMABAD

PRESENT AND FUTURE ROLE OF WOMEN IN KASHMIR FREEDOM STRUGGLE

The Department of Business Studies invited Ms. Mishal Malik, Chairman of Peace and Culture Organization and a social activist, who is advocating for the tranquillity of people of Kashmir.

The guest speaker delivered a session on; "Present and Future Role of Women in Kashmir Freedom Struggle".



PROJECT GIRLS FOR GIRLS

Industry Liaison Office at the Department of Business Studies launched its first Girls' Leadership Program in collaboration with Project Girls for Girls (G4G) Pakistan.



BAHRIA UNIVERSITY AS GOLD SPONSOR

7th Deans and Director's Conference by National Business Education Accreditation Council



COMPUTER SCIENCE DEPARTMENT ISLAMABAD

PROUD MOMENT

Dr. Imran Siddiqi, Professor in the Department of Computer Science at Bahria University Islamabad Campus, was invited to deliver a talk at the Neo-Paleography conference, held at University of Basel, Switzerland in January 2020.

The goal of the conference was to gather palynologists involved in paleographic research together with Computer Scientists specialized in Historical Documents and Handwriting Analysis from all over the world. Dr. Siddiqi presented his work on computerized dating of historical manuscripts. Artificial Intelligence techniques were applied to collection of digitized historical documents to estimate the date of origin and the developed techniques were much appreciated by paleographers and palynologists.



BU SETTING STANDARDS!

CRC's goal is to become the Country's Premier Research & Development Lab in Cyber Security Domain. Its main focus is to develop a proof of concept and state-of-the-art solutions for monitoring, detection and mitigation of cyber attacks.

CRC wants to become the first choice for the Government, Public and Private Organizations in innovative research, technical insights, and policymaking guidelines. CRC is providing a platform to be a catalyst for the Cyber Industry in the country by initiating research projects with a concept of public-private partnership.

Its prime objective is to detect, understand, investigate and disrupt hostile action, pursuing and prosecuting offenders and take offensive action in cyberspace. The aim to lay out a foundation for self-sustainable solutions to the military, financial institution and various other government organizations along with their human resource development.



COMPUTER SCIENCE DEPARTMENT LAHORE

SPEED PROGRAMMING COMPETITION

Mr. Asim Ali, Assist Professor of Computer Science Department. Final year students of BULC provided technical support to the participants during the competition. This event consisted of two levels: Level 0, for training the first-year students who are new to programming, and Level 1, for those who have learnt programming.



IMAGINE CUP PARTICIPATION

BULC student "Muhammad Tahir", under supervision of Dr. Irum Noreen, won Ignite funding for FYP entitled "Augmented Reality".



DATA SCIENCE BOOT CAMP

"Data Science Boot Camp" held at BULC organized by Mr. Tahir Iqbal, Asst. Prof. Department of CS. Participants were trained with all the basic and modern techniques useful for industry and academia with the objective to enable students to learn large sets of structured and unstructured data from disparate sources.



DATA SCIENCE



DEPARTMENT OF LAW ISLAMABAD

WORKSHOP ON WORKPLACE HARASSMENT



The female faculty members and students from various departments of BUIC participated in the workshop. HOD Law and President of Anti-Sexual Harassment Committee of BUIC Ms. Malieka Farah and Ms. Deeba Malik were the speakers of the session.

1ST NATIONAL MOOT COMPETITION

Department of Law BUIC secured 1st position in the 1st National Moot Competition organized by Legal Forum for Oppressed Voices of Kashmir, out of the 16 teams representing various universities from all over the Pakistan. The winning team will now be representing Bahria University in the International rounds to be held in Istanbul, Turkey. National Winners of Moot Court Competition are:



- **Ms. Sana Maroof Khan**
LLB (8th Semester)
- **Mr. Salman Abbas Jaafri**
LLB (8th Semester)

MARITIME STUDY TOUR

Dr. Syed Muhammad Anwer (President of Maritime Study Forum and Former Judge & Advocate Supreme Court) visiting faculty member of Department of Law organized Maritime Winter School. A five days' workshop on unlearning, learning and relearning about maritime sector by Maritime Study Forum. The Workshop was held at Bahria University Karachi Campus and was partnered by 'National Center for Maritime Policy & Research' and 'National Institute for Maritime Affairs'. The main theme of the workshop was to elaborate the potential of maritime sector in Pakistan.



INFORMATION DESK REGARDING AWARENESS OF CORONAVIRUS

Department of Law (BUIC), arranged an information desk regarding awareness of Corona virus (Covid-19) with the objective to create awareness among the faculty, students and staff to adopt correct precautionary measures to protect themselves and family from the pandemic.



ORIENTATION CEREMONY BAHRIA UNIVERSITY LAW SOCIETY (BULS)



ELECTRICAL ENGINEERING ISLAMABAD

PARTICIPATION IN NATIONAL PROJECT COMPETITION



A group of final year students; Zeeshan Zulfiqar and Muhammad Ahsan along with Assistant Professor, Adil Ali Raja of Electrical Engineering Department BUIC participated in the National Project Competition 2020, held at Dawood University of Engineering & Technology, Karachi. Their Project "Smart Patient Assistant Robot" was selected and presented at Project Competition.

OUR HERO...OUR PRIDE!



Mr. Adil Ali Raja, Asst Professor represented BU as a JUDGE in National Project Competition 2020



NEW APPOINTMENT

Dr. Junaid Imtiaz has been appointed as Head of Electrical Engineering, Islamabad Campus. Dr. Junaid has his PhD from Hanyang University, South Korea and MSc from University of Leicester, United Kingdom. He has vast experience of more than 13 years and is affiliated with Bahria University since 2008.



INTERNSHIP & FYP STUDENT ORIENTATION SEMINAR



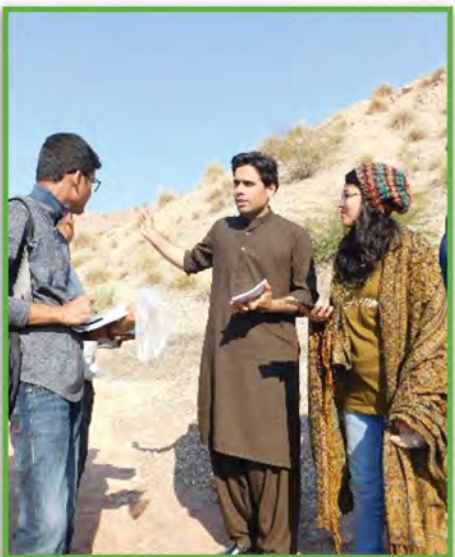
EARTH & ENVIRONMENTAL SCIENCES KARACHI

ARCHEOLOGICAL EXCAVATION AT BANBHORE A LOST HERITAGE



A collaborative archeological excavation under Italian Project "Geomorphology of Heritage Sites of Pakistan", was arranged by Directorate General of Antiquities & Archeology, Culture & Tourism Dept. Govt. of Sindh.

INDUSTRIAL & GEOLOGICAL EXPLORATION VISIT OF NORTH PAKISTAN



The purpose of the visit was to expose the students to technical aspects, services and the scientific research being conducted in the field of Geosciences. They also interacted with professionals who would help them gain knowledge about current industrial situation, requirements and job opportunities.



GEOPHYSICS UNDERGRADUATE STUDENTS WON 3RD POSITION AT IMPERIAL BARREL AWARD 2020 (ASIA-PACIFIC REGION)

Students participated and won 3rd position at Imperial Barrel Award 2020, an international competition in Asia Pacific Region.

The research project was supervised by Dr. Haris Ahmed Khan faculty of E&ES Geophysics Department BUKC.



DATA COLLECTION & RESEARCH WITH CHINESE GEOLOGICAL SOCIETY (CGS) ON THEIR VESSEL

Group photo of Pakistan participants from different organizations (Left to Right wearing blue T-shirts Dr. Haris from BUKC, Mr. Tauqeer from PPL, Mr. Waseem from NIO and Lt. Hassan from HPN) and key crew members of R/V HAI YANG DI ZHI JIU HAO vessel crew (Left to Right wearing red T-shirts Co-Chief Scientist Mr. Lu Kai from QIMG, Captain Mr. Tian Zhongfa, Seismic Manager Mr. Wei Jia from QIMG and Co-Chief Scientist Mr. Liao Jing also from QIMG).



Dr. Haris Ahmed Khan from BUKC sharing scientific knowledge with onboard R/V HAI YANG DI ZHI JIU HAO vessel scientist.

HUMANITIES & SOCIAL SCIENCES KARACHI

PROMINENT SPEAKER SERIES: RESEARCH POSTER DISPLAY ON ECONOMICS & SOCIETY

The Department decided to incorporate the research skills into their students which not only benefit them in future but also contributes to the economy and society. The event Economics & Society (Research Poster Display), is the initial step towards sustainable and developed Pakistan.



INSTITUTE OF PROFESSIONAL PSYCHOLOGY KARACHI



IPP WINS ALL THREE POSITIONS AT CBT CONFERENCE

Students of IPP won all three positions in the Poster Competition held at the 10th International CBT Conference at Fatima Jinnah Medical University, Lahore.

1st Position: Midhat Fatima Khan and Dr. Kiran Bashir Ahmad

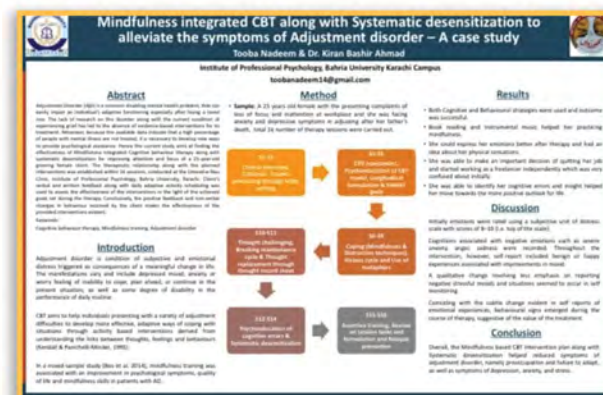
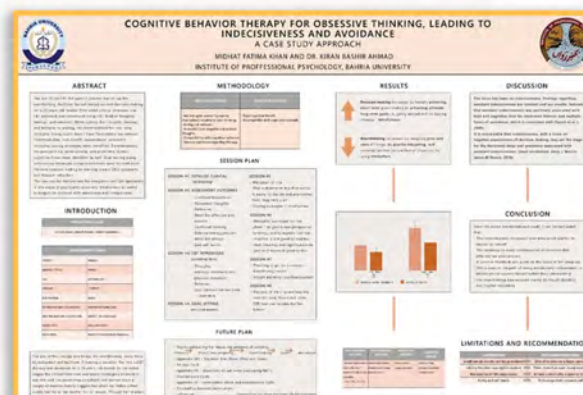
Cognitive Behaviour Therapy for Obsessive Thinking Leading to Indecisiveness and Avoidance – A Case Study.

2nd Position: Palwasha Ishrat Ali and Dr. Zainab Hussain Bhutto

Treating Obsessive Compulsive Disorder using Cognitive Behaviour Therapy A Case Study.

3rd Position: Tooba Nadeem and Dr. Kiran Bashir Ahmad

Mindfulness Integrated CBT along with Systematic Desensitization to Alleviate the Symptoms of Adjustment Disorder – A Case Study.



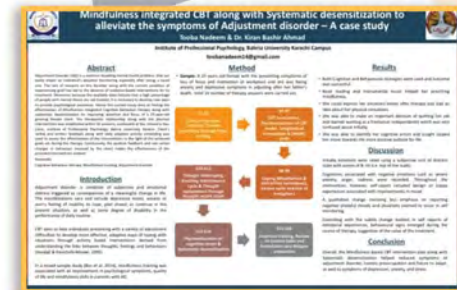
GUEST SPEAKER SESSION AT BEACONHOUSE SCHOOL SYSTEM

Dr. Sheeba Farhan conducted the session on "Dealing with Exam Anxiety" with the students.



ONE DAY TRAINING ON THE MAGIC OF SELF-HYPNOSIS

The training on "The Magic of Self-Hypnosis- a truly powerful way to transform your life" by Master Practitioner Mr. Oskan Hassan Mehmedagi, Founder and CEO, Mindfield UK served as an opportunity to take part in various exercises to learn and harness the true power of Self-Hypnosis.



GUEST SPEAKER SESSION FOR PAKISTAN RANGERS WOMEN ASSOCIATION

Ms. Huda Hermaen conducted the session on "Self Care & Personality Growth for Pakistan Rangers Women Association". The session focused on the psychological aspects of self care.



GET YOUR WORK PUBLISHED A 2-DAY WORKSHOP!



WORKSHOP ON INTRODUCTION TO QUANTITATIVE DATA ANALYSIS



PROFESSIONAL PSYCHOLOGY LAHORE



LEADING A LIFE JOURNEY BASED ON MORALS

Keeping in view the importance of moral development, Former Chief of the Naval Staff Admiral M Asif Sandila NI(M) briefed students about the significance of life.



YOU ONLY LIVE ONCE – AN EXPERIENCE SHARED

Mr. Raja Zia explained about his life experiences that helped him connect with ALLAH. He further advised students to read Quran and follow the guidelines of the Holy Prophet (P.B.U.H). It was an inspirational and motivational session.



MEDIA STUDIES ISLAMABAD



TRAFFIC AWARENESS PROGRAM IN COLLABORATION WITH PTV

PTV in collaboration with the Media Studies department, BUIC conducted a TV program. The program mainly focused on the rising number of traffic accidents and violations. The HOD, Prof. Dr. Syed Abdul Siraj shared his views about how we need to make people aware about the road safety, promoting observance of laws and safety measures. He further emphasized on collaboration between the academia and traffic enforcing agencies for awareness campaigns via FM radios, Social media and TV.



LOUD BUT PROUD

Mr. Mustafa Bin Javed, a student of BS Media Studies Bahria University, Islamabad won 1st prize and cash award for making the best documentary and Vlog in "UCP TAAKRA 2020".



CHALLENGES IN EDUCATION

Media Studies department, BUIC in collaboration with Pakistan Television (PTV) organized a TV program. The program focused on the challenges in primary and secondary education in Pakistan. The esteemed guests were Former Chief of the Naval Staff, Admiral (Retd.) Asif Sandilla NI(M), Director Federal Education, Mr. Muhammad Asif, Former Secretary Education, Mr. Hamid Ali Khan and HOD Media Studies, Prof. Dr. Syed Abdul Siraj.



INTERNATIONAL CONFERENCE ON ROLE OF MEDIA

An International Media Conference was organized "Role of Media in Poverty Alleviation and Promoting Social Justice" in collaboration with Association of Media & Communication Academic Professionals (AMCAP) by Media Studies BUKC.

The conference aimed to provide a platform to policymakers, legislators, academicians and professionals from the development sector and the media to discuss various issues plaguing our society and recommend solutions.

The conference consisted of six waking sessions and eleven sessions of research paper presentations. The opening session was inaugurated by Provincial Minister of Education, Labor and Human Resource, Mr. Saeed Ghani. Opening remarks were presented by Honorable Rector Bahria University Vice Admiral Kaleem Shaukat HI(M) and DG Karachi Campus presented the brief overview of the conference. The concluding session was presided by Honorable Governor Sindh Mr. Imran Ismail, welcomed by Honorable Rector, Bahria University.



MANAGEMENT SCIENCES LAHORE

PROFESSIONAL DEVELOPMENT COURSES FOR NON-TEACHING FACULTY OF BU



Ms. Nayab Mufti Senior Lecturer Management Sciences Department conducted a training on "Professional Attitude and Communication & Problem Solving Skills".

MANAGEMENT SCIENCES DEPARTMENT CORPORATE ADVISORY COMMITTEE

Fourth meeting of Corporate Advisory Committee (CAC-4) was conducted to identify main deficiencies in Management Sciences graduates. It was to analyze market needs for quantitative skills in the prospective employees, to establish linkages between BULC and the Corporate Sector for Corporate Social Responsibility (CSR) activities.



MANAGEMENT SCIENCES KARACHI

INDUSTRIAL VISIT CONDUCTED BEFORE LOCKDOWN

The Industrial Visit of Atlas Honda was organized with the main objective of enhancing knowledge in core processes like manufacturing, supply chain, operations management, time management, demand and supply management etc. via witnessing practically.



ONLINE ACADEMIC ACTIVITIES BY MR. FARHAN SOHAIL

The online discussions were regularly conducted by Mr. Farhan Sohail in virtual classes conducted on zoom. The students are provided with lectures and different case studies to review. A recent discussion was conducted on a case study published in Harvard Business Review; "What the transformational Leaders do".

VIRTUAL GUEST SPEAKER SESSION ORGANIZED BY MS. SANA AZHAR

Ms. Sana Azhar organized a guest speaker session online using zoom on the topic "How Are You Incorporating Online Technologies In Conventional Retail Business And Retail Strategy For Online Retail Business." The speaker of the session was Mr. Zain Fattani who is Proprietor – Knitline (Multi products related to Sportswear).

MARITIME SCIENCES KARACHI

EXCAVATING BANBHORE



Maritime Sciences faculty and students participated in the excavation at the archaeological site of BANBHORE. This event was organised by Antiquities & Archaeology, Culture Tourism Department, Government of Sindh.

EXCURSION TRIPS



Study tours of various departments of the University of Karachi were conducted by Prof. Dr. Rashida Qari for students. They visited Geology and Zoology Museums and observed various specimens.

IMPARTING KNOWLEDGE



Study tours of various departments of the University of Karachi were conducted by Prof. Dr. Rashida Qari for students. They visited Geology and Zoology Museums and observed various specimens.

MEDICAL & DENTAL COLLEGE KARACHI

END OF ROTATION PRESENTATION COMPETITION OF 3RD YEAR BDS STUDENTS

Department of Operative Dentistry, BUMDC held a competition for the third year students on topic areas; 'Direct and Indirect pulp capping', 'Restorative Materials', 'Isolation in Dentistry' and 'Tooth Preparation and the Matrix Systems'. The competition was judged by Dr. Kulsoom Rizvi and Dr. Farheen. Certificates were awarded to winners.



END OF ROTATION 'ROLE PLAYING COMPLETION' AMONG FINAL YEAR BDS STUDENTS

A role playing competition was organized under the supervision of Dr. Shama Asghar among the final year students to refine their creativity, confidence while encouraging them to understand the feeling and emotions of their patients.

CASE PRESENTATION COMPETITION

A presentation competition was held by Department of Orthodontics. Orthodontic patient's initial record which comprised of extra oral pics, initial model and radiographs was provided to each, to come up with a diagnosis, problem list and a suitable treatment plan. Dr Maria Moin from the Department of Community Dentistry was invited as the Judge and 'best presenter certificate' was awarded to Ayesha.





GUEST SPEAKER AT 10TH INTERNATIONAL CONFERENCE OF IMAMIA MEDICS INTERNATIONAL



The 10th International Conference by Imamia Medics International held a global summit analogous with its silver jubilee celebrations for the first time in Pakistan. The theme of the conference was "Pakistan – progress & advancement through knowledge, integration, science, technology and network". Many renowned national and international delegates from around the world participated in the conference. Dr. Kulsoom Rizvi, Vice Principal and Head of Community Dentistry, BUMDC, was amongst the few honored to present their insights on the said theme as a guest speaker in the conference. Dr. Kulsoom Rizvi, presented her lecture on the topic of "Oral Health and Millennium: Sustainable Development Goals".

CDE LECTURE ON TREATMENT PLANNING OF EDENTULOUS ARCHES



The Department of Prosthodontics conducted a CDE Guest Speaker Lecture on "Prosthodontic Management for Edentulous Patients" in collaboration with the DME Department. The keynote speaker was Dr. Asma Naz, Associate Professor and HOD of Prosthodontic JMDC.



PARTICIPATION OF 2ND YEAR BDS STUDENTS IN 3RD ANNUAL BDS CONFERENCE & DINE



RESEARCH ACTIVITIES LAHORE

PROGRESSIVE APPROACH

Principal Investigator (PI) Dr. Khawaja Qasim Maqbool, Sr. Asst Prof. & HOD of Computer Science at BULC and Co- Principal Investigator (Co- PI) Dr. Junaid Imtiaz, Sr. Asst Prof. and HOD of Electrical Engineering at BUIC successfully completed HEC project titled "Suppression of EMI-Related Common-Mode Noise in Serial Links" funded under start-up research grant that summed up to be PKR 0.462 million.



LET'S GET INTO BUSINESS

Faculty members from the Department of Computer Science Dr. Iram Noreen Principal Investigator (PI) and Dr. Khurram Ehsan Co- Principal Investigator (Co-PI) availed Startup Research Grant Program (SRGP) grant worth PKR 0.5 million awarded by HEC titled, "Energy Efficient Collision-free Path Smoothing for Mobile Robots using Clamped Cubic B-Spline".



E – LEARNING

Dr. Abdul Hafeez Sr. Assistant Professor, Department of Computer Science, published the paper with impact factor 4.098 in IEEE Access Multidisciplinary Open Access Journal titled "Factors Affecting Academic Integrity in E-Learning of Saudi Arabian Universities".



THINKING OUT OF THE BOX



Dr. Muhammad Khurram Ehsan, Senior Assistant Professor, Dept. of CS, published an article titled "Performance Analysis of the Probabilistic Models of the Industrial, Scientific and Medical (ISM) Data Traffic in Cognitive Radio Enabled Radio Environments" in IEEE ACCESS, Vol 8, ISSUE 1 having IF=4.098.

BU'S INTELLECTUAL SIDE



Mr. Zunnurain Hussain, Asst Prof. Dept. of Computer Science has completed 204 International Certification which includes 23 specializations from renowned universities/companies of the world including IBM, Google Cloud, The Johns Hopkins University, University of Washington, University of Michigan, University of Alberta, University of Virginia, University of Florida, (ISC)², University of Colorado, University of Melbourne, Google via Artech Information Systems, University of Maryland, West Virginia University, Royal Holloway, University of London, Yonsei University, Georgia Institute of Technology, INSEAD, The State University of New York and University at Buffalo / Binghamton University.

SNEAK PEAK



Miss Nayab Mufti, Senior Lecturer Department of Management Sciences BULC has published an article in Impact Factor Journal named "Technology Analysis & Strategic Management" titled "Information technology and firm performance: Mediation Role of Absorptive Capacity and Corporate Entrepreneurship in Manufacturing SMEs (Small & Medium Sized Enterprises)".



RESEARCH ACTIVITIES ISLAMABAD

CONFERENCE PAPER AT INFOCOM RANKED # 1 ACROSS THE GLOBE IN COMPUTER SCIENCE COMPUTER COMMUNICATIONS

A paper titled 'Performance Analysis of UAV-assisted Backhaul Solutions in THz enabled Hybrid Heterogeneous Network' by Mr. Adil Ali Raja (Assistant Professor, EE, BUIC) has been accepted in IEEE INFOCOM workshop "DroneCom" on 6G and UAVs in the domain of Computer Science and Communications.



THE NEED FOR ENERGY CONSERVATION

Dr. Asad Waqar presented a paper in International Conference on Energy Conservation and Efficiency in University of Engineering & Technology, Lahore, Pakistan.



PROPOSAL DEFENSE OF PHD MEDIA STUDIES SCHOLAR

The Department of Media Studies has successfully organized Proposal Defense of PhD candidate, Ms. Fiza Zia ul Hannan. Ms. Hannan presented her proposed topic on "Dependency of Social Media and its Effects on Users".

TWO-DAY WORKSHOP ON RESEARCH PROPOSAL WRITING

A two-day workshop on Research Proposal Writing was organized by the department of Media Studies. The objective of the workshop was to support students to develop their own research proposals by giving them an environment in which they discuss and 'defend' their proposed approaches and receive feedback on their proposals in development. The workshop was led by learned faculty members; Prof. Dr. Syed Abdul Siraj (HOD), Dr. Shabbir Hussain, Ms. Hayam Qayum and Mr. Abid Ali Butt.

RESEARCH ACTIVITIES KARACHI

A STEP TOWARDS INNOVATION

A research article titled "An Intelligent Decision Support System for Effective Handling of IT Projects" was published in Journal of Intelligent & Fuzzy System. This research article was written by Dr. Sohaib Ahmed, Department of Software Engineering, BUKC.



NON-ACADEMICS



Makers space



Technology Innovation
Support Center



Incubator Space



BAHRIA
INNOVATION CENTER

FATA ECONOMIC REVITALIZATION PROJECT (FERP)

BIC in collaboration with United Nations Development program (UNDP) and International Islamic University Islamabad imparted incubation and entrepreneurship development services to 180 entrepreneurs from the North Waziristan, South Waziristan and Khyber district under United States Agency for International Development (USAID) funded FATA Economic Revitalization Project (FERP).



PEHCHAN Startup

Pehchan Program aims to promote women engagement and economic empowerment through entrepreneurship. The program has been designed by Ms. Sabeena Abbasi, visiting Faculty, Department of Business Studies Islamabad and executed with the immense support of BIC. Mr. Ali, has been leading the training and mentorship sessions at Kalinjar Village, Islamabad. The beneficiaries by the end of the program will be able to set up sustainable businesses in their respective communities.



PEHCHAN SOFT LOAN

First installment of interest free Loan termed as "STARTUP SOFT LOAN" was provided to one of the startups graduating from the Pehchan Program. These Startup Soft Loans will be utilized for the purpose of Establishing and Scaling of their respective Startup Venture.

NAYI SOCH Startup

The Department of Media Studies has successfully organized Proposal Defense of PhD candidate, Ms. Fiza Zia ul Hannan. Ms. Hannan presented her proposed topic on 'Dependency of Social Media and its Effects on Users'.



YOUTH ENTREPRENEURIAL SOCIETY

Youth Entrepreneurial Society was formed led by students that not only represents and connects with the youth of the university by helping in managing, marketing and conducting relevant business/entrepreneurial events. It also connects startups with the market and industry to promote BIC, ORIC and the entrepreneurial spirit within the campus.



YOUTH LEADERSHIP AND ENTREPRENEURSHIP DEVELOPMENT (Y-LED)

The program was initiated with an aim to nurture the minds of student entrepreneurs and developing market leaders. The objective was to inspire, connect, support and empower students to bring entrepreneurial mindsets in country, through a candid exchange of ideas and experiences explored the underlying themes to create a new market, value network and other fundamental changes.

DATA

INNOVATION

TRANSFORMATION

VIRTUAL INCUBATION PROGRAM

An initiative where conventional and traditional business incubators and accelerators focus on providing space and structural environment where entrepreneurs can make use of common facilities such as; office, internet, meeting rooms etc. They also receive business development, acceleration trainings, and synergy by learning from other startups.

BIZTECH BUSINESS PLAN COMPETITION

The first of its kind, is an initiative of Startup Incubator and Accelerator (BIC), The Office of Research, Innovation and Commercialization (ORIC), and Youth Entrepreneurial Society (YES). This competition was open for all students irrespective of their departments, majors, and semesters. Students were highly encouraged to participate and bring forward their innovative idea and collaborate towards solving major social and industrial issues. The winner of the said event was not only provided facilities by BIC but also had a chance to compete for Seed Money of Rs. 100,000/- to run their respective businesses/startups.



ACHIEVEMENTS & SUCCESS STORIES

RECOGNIZED INCUBATOR IN THE REGION



The efforts of the Incubation Center (BUIC) have been duly recognized by the World Bank in the independent annual report twice as **Top 3** University Incubators operating in Pakistan, highlighting the importance of incubators in building Pakistan's entrepreneurial ecosystem.

STARTUPS-SECURING GRANTS

ASSAN TICKET

"Assan Ticket", a startup that has secured grant of Rs 2.6 Million from the USAID SMEA (Small Medium Enterprise Activity). Assan Ticket an initiative of Arif Hussain and Qaim Ali hailing from region of Astor and Shighar, is digitizing the ticketing system for the travelers of Gilgit Baltistan and aims to lay an online platform for ticket booking and safe traveling.

EDUCATION ON CLICK

Education on Click (EOC) a startup has received a seed grant of \$1700 via CELL (Capacity Enhancement, Linkages and Leadership) Development Program an initiative of the Shoor Foundation for Education & Awareness. EOC is currently deploying their E-Learning platform that uses simulation and interactive local language curriculum. It has also received a seed grant of PKR 2 Million by the KP Impact Challenge, an Initiative of Prime Minister of Pakistan.

BRAIN CONTROLLED MASSAGE STRETCHER



Abdul Bassit from Attock founder of BCMS secured seed grant of Rs. 1 Million from the Ministry of Planning, Development and Reforms & an Angel Investment of Rs. 0.5 Million from Transport and Power Solutions, Kuwait. BCMS is helping paralyzed patients to overcome several obstacles via controlling and operating the said stretcher using the brain waves of the Patient.

BLOOD CARE

Blood Care, a project of Nasrullah Kakar from Quetta, receives a seed grant of Rs. 1 Million from the Ministry of Planning, Development. Blood Care is a digital blood marketing platform that is addressing the gap among recipients and donors, doctors and patients, hospitals, thalassemia, and hemophilia centers.

DAILY GRIND

Daily Grind is a unique cafeteria system, which in layman terms operates like a normal cafeteria serving food, but it also holds the added innovation of integrating technology; so that the experience of the user can be enhanced. Daily Grind is not just a conventional cafeteria, in fact it's an Ecosystem which integrates IT and provides added convenience to the students and faculty.

LI-FI - BUIC IN ACTION

Project Titled "Point to Point Visible Light Communication (VLC) / Li-Fi" won First Prize and received cash prize Rs. 100,000/- out of 112 startups from universities across Pakistan at National Police Summit and Innovation Expo organized by ICT Police and HEC.

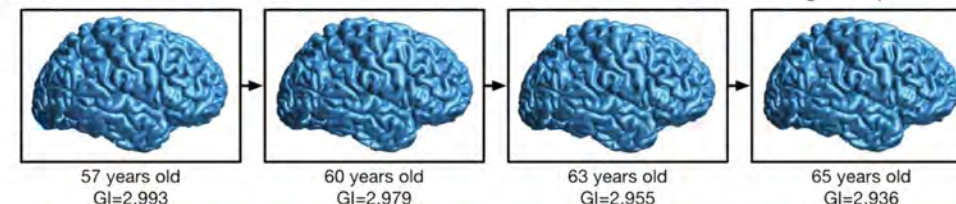
QALAM GURU

Qalam Guru is an E-Learning System to Assist Elementary Education, Response Analysis and Early Detection of Psychological Disorders among Students. This project would develop uniform educational content for preschoolers to class 5.



BRAIN MUSCLE INTERFACE (BMI)

Brain Muscle Interface competed and was selected amongst Top 500 startups of the world at the Hello Tomorrow Global Summit 2019 in Paris, France from Pakistan. This year Brain Muscle Interface was also one of the Top 100 startups, out of 4500 applications worldwide, that were invited to showcase their Deep Tech Products at the Global Summit. Brain Muscle Interface (BMI) is a bio feedback tool for mental imaginary training in Neuro-Muscular disorders.



MACHINILOG



Team Machinilog represented Pakistan at IROS European robotics league (ERL) 2018. Machinilog's objective is to foster interest in robotics with the emphasis on crafting robots, machines and technology that aid humankind.

BIC AND CSP WIN AT CLEAN AND GREEN PAKISTAN IDEA COMPETITION

BU Business Incubation Center (BUIC) & Community Support Program jointly competed and won at the "Clean and Green Pakistan Idea Competition" an initiative of Government of Pakistan and Ministry of Interior.

MAQAMI



Maqami.com won the regional Finals of Shepherd Pie Season 4 powered by Jump Start that took place at Fast NUCES and have qualified for the National Championship. MAQAMI also competed and won Biztech-Business Technology Competition, bagging a seed grant of Rs. 100,000.



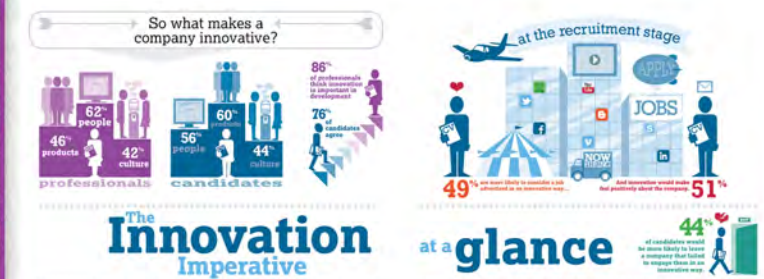
OFFICE OF RESEARCH, INNOVATION & COMMERCIALIZATION (ORIC)

INAUGURATION CEREMONY OF BAHRIA INNOVATION CENTER, ISLAMABAD

Bahria Innovation Center (BIC) was formally inaugurated by Chief of the Naval Staff Admiral Zafar Mahmood Abbasi NI(M). BIC aims to provide all-inclusive support and facilities to its components through a Modernly Equipped Center. Innovation Center includes Maker space, Startup Factory, Accelerator & Industrial offices, Research Centers and Training & Capacity Building Space.



During the said visit, Dr. Shehzad Khalid, Director ORIC briefed CNS Admiral Zafar Mahmood Abbasi NI(M), Chinese Ambassador His Excellency Mr. Yao Jing and the other distinguished guests on the research and commercialization ecosystem of Bahria University and how BIC has come a long way being amongst top university incubators of Pakistan.



DIRECTORATE OF MARKETING

OUTREACH PROGRAM (SPRING'2020)



The Directorate of Marketing (BUHO) took an outreach program initiative targeting Spring' 2020 Admissions to enhance quality intake keeping in view BU's mission.

The activity was carried out in phases inclusive of visits to The City School, Beaconhouse School System and participation in Expos.

ACADEMIA – INDUSTRY LINKAGE Meeting with Top City

The Directorate of Marketing (BUHO) and Leadership Development Centre (BUHO) had a meeting with Top City with the aim to create Fiscal opportunities and Industry exposure for the Academia. In future this would enable the students and faculty to understand the real market dynamics and make them the right fit to the relevant Industry. After collaboration, the frontline teams to deal with these linkages are; Leadership Development Centre (BUHO) and Directorate of Information Technology (BUHO).



The Directorate of Marketing (BUHO) organized a seminar on "Future of Work – BU & Industry Connect" hosted by BU Islamabad Campus. This seminar was an initiative to bridge linkages with the Industry to learn and discuss future trends and requirements of the job market. It was the first-ever event of its kind in the history of BU where Top Industry Leaders (CXO – Level) interacted with faculty and students on Future of Work through keynotes and dialogues. The seminar had three sessions on the topics respectively:

- Future of Work
- Demand Driven Education for a Diverse Workforce
- Preparing the Centennial Generation – The Future of Work



AAMIR IBRAHIM
Chief Executive Officer, JAZZ



PATCHAMUTHU ILLANGOVAN
Country Director South Asia Region, The World Bank



SAQUIB AHMED
Country Managing Director, SAP Pakistan



PURUESH CHAUDHARY
Member Network of Global Future Councils, World Economic Forum



HASSAN DAUD
CEO, Khyber Pakhtunkhwa Board of Investment and Trade (KP-BOIT)



FATIMA ASAD-SAID
Managing Director, Corporate Governance & People Solutions, ABACUS



SYED MAZHAR HUSSAIN
Chief Human Resources Officer, PTCL



SAJJEED ASLAM
Country Head Pakistan, ACCA



GHAZANFAR ALI
Country General Manager Pakistan & Afghanistan, IBM



MOHAMMAD MUDASSAR AQIL
President & CEO, Telenor Microfinance Bank

INTERNATIONAL OFFICE

PAKISTAN SCIENCE FAIR AWARDS

BU collaborated and participated in the first of its kind Pakistan Science Fair Awards 2020 organized by Ulster University UK. The awards were focused on innovative use of Data Science, Internet of Things and Artificial Intelligence to support and enhance society.



HARVARD NATIONAL MODEL UNITED NATIONS CONFERENCE (MUNC) 2020

A twelve-member student delegation from BU participated in Harvard National Model United Nations 2020 conference presenting Bulgari and Cyprus. The delegation was led by Cdre. Muzammil Hussain, Director BUKC and Dr. Noshi Iram Zaman Khan HOD Professional Psychology BUIC.



SPRING 2020 STUDENT EXCHANGE PROGRAMME

In line with the strategic goal of internationalization and student's capacity development, BU sent students to attend exchange program at partner universities in Turkey and Italy.



VISIT BY SENIOR MEMBER DELEGATION FROM ULSTER UNIVERSITY UK

Professor Jackie McCoy, Associate Dean (Global Engagement) and Ronnie Patton, President of ACCA Ireland visited BU. The delegation met senior management to deliberate on possible collaboration and delivered a guest lecture on "Leadership & Emotional Intelligence".



VISIT BY SENIOR DELEGATION FROM COVENTRY UNIVERSITY UK

A senior member delegation from Coventry University accompanied by British Council Pakistan officials were hosted by Senior Management of BU for discussion on possible collaboration between the two institutes and to promote the PhD Scholarships which Coventry has launched by signing a DOU with HEC.



GOING DIGITAL!!!



Bahria University in collaboration with STC Group & Rotterdam Mainport Institute, Netherlands, organized an online lecture on the insight of "Current issues and future trends in the Maritime Industry" for Maritime Students and faculty of BU.

WORKSHOPS BY PROFESSOR DR. RAHAT MUNIR FROM MACQUARIE BUSINESS SCHOOL AUSTRALIA

Professor met the Senior Management and conducted Workshops for BU faculty on "Quality Assurance in Universities" and "Shaping curriculum to meet 21st century challenges".



THOUGHT LEADERS' SUMMIT 2020 THE FUTURE IS NOW

Students participated in "Thought Leaders' Summit 2020 – The Future is Now" organized by British Council Pakistan. The Summit was aimed on meaningful discourse in areas of Higher Education, Digitalization, Creative Economy and Equality, Diversity and Inclusion (EDI).



VISIT BY DELEGATION FROM UNIVERSITY OF MALAGA, SPAIN

Professor Enrique Navas, in-charge Mobility programmes, from the University of Malaga Spain visited BU. Views were exchanged with Senior Management on enhancing and expanding collaboration in different arenas of Engineering Sciences. He also delivered a guest talk on "A Brief Evolution of Image Processing Techniques in Medical Applications".



VISIT BY POLISH AMBASSADOR TO PAKISTAN

BU in collaboration with Career Pakistan Talk World Series invited Polish Ambassador to Pakistan H.E. Mr. Piotr Opalinski to deliver a guest lecture on "Pakistan Relation – Role of Academia".



INTERNSHIPS & PLACEMENT OPPORTUNITIES

SITARON SE AAGAY...

Zameen.com conducted a Recruitment Drive at Bahria University Islamabad Campus in coordination with Internships & Placement Office. The session began with a brief orientation of the company's team. The recruitment drive was designed for the interviews of the ambitious and passionate students/graduates for multiple positions.



The Abudawood Way

Abudawood Group conducted a Recruitment Drive. It was designed to determine passionate students for Sales & Supply Chain.

Alachisoft conducted a Recruitment Drive at Bahria University Islamabad Campus for the graduating students BSCS/BSIT/BCE/BSE. A written test was taken in the recruitment drive of the students present in the session.



AIESEC conducted an information session regarding summer and winter internship exchange program at BUIC. The session began with the introduction of AIESEC. Students were provided with all the information they needed to know.



Faysal Bank conducted a Management Trainee Programme Recruitment. The session began with a brief orientation of the bank. Later, written test and interview was taken from students.



faysalbank

CAREER GROOMING

The session was conducted by Chapter Head USA and BU Alumni Affairs, Mr. Tahir Naveed and Senior Alumni Mr. Lateef Sheikh respectively in coordination with Internship & Placement Office BU.

The topic for the session was "How to land in a job in USA? What skills are in demand in USA?". Graduating batches along with Mr. Adeel Sheikh President Alumni Association attended the session.

SCHOLARSHIPS @ BU

For the Fiscal Year 2019-20, BU CARES for the deserving students by offering various Scholarships and Student Loans.

TYPES OF SCHOLARSHIPS

| Bahria University offered Loans | No. of Awardees | Amount Awarded (Millions) |
|---------------------------------|-----------------|---------------------------|
| Student Study Loan | 77 | PKR 5.02 |

| Internal Scholarships | No. of Scholarships | Amount Awarded (Millions) |
|---------------------------------------|---------------------|---------------------------|
| Advance Merit Scholarship | 701 | 20.541 |
| Merit Scholarship | 794 | 32.371 |
| Financial Assistance Scholarship | 42 | 0.871 |
| Indigent Scholarship | 4 | 0.118 |
| BU Qarz e Hasna | 679 | 26.36 |
| Total of Internal Scholarships | 2220 | PKR 80.261 |

| External Scholarships | No. of Scholarships | Amount Awarded (Millions) |
|--|---------------------|---------------------------|
| HEC Need Based | 171 | 19.43 |
| Punjab Education Endowment Fund (PEEF) | 85 | 5.327 |
| HEC-Provision of Higher Education opportunities for the students of Baluchistan & FATA | 12 | 1.443 |
| HEC Ehsaas Undergraduate Scholarship | 176 | 35.148 |
| Allama Iqbal Scholarship for Afghan Nationals | 20 | 10.468 |
| Workers Welfare Boards | 3 | 0.389 |
| HEC Indigenous 5000 Fellowship Program | 9 | 3.397 |
| Frontier Education Foundation Scholarship for KPK | 12 | 1.2 |
| International Committee of Red Cross | 18 | 0.944 |
| Total of External Scholarships | 506 | PKR 77.746 |

NEW @ BU!

JOURNEY TO SUCCESS...



IMAGINATION
AT WORK...



CLIPPINGS



Bahria University Students' 22nd Convocation 2019



Bahria University students being awarded certificates on achieving 2nd POSITION for Clean Green Islamabad activity



Bahria University Students distributing toys to recovering kids at Hospital & Participating in teaching village (underprivileged students)



Tree Plantation activity by Honorable Rector & Students of Bahria University



Bahria University students working for the welfare of underprivileged school students