

Permanent Faculty



Dr. Muhammad Khalid Khan

Ph.D (PAF-KIET),
MScS (SZABIST), MCS (UoK)
MBA (PAF-KIET)

Profile

- Director College of Computing & Information Sciences, PAF-KIET since 2007
- Developed and successfully launched BS-ERP, MSc-ERP, BSTN and MTN programs at PAF-KIET
- Corporate Training assignments for various banks such as State Bank of Pakistan, UBL, HBL and ABL
- IT Consultancy assignment for Pakistan Steel Mills
- Supervisor of MS/MPhil Thesis, PAF-KIET
- Assistant Professor, Usman Institute of Technology
- Visiting Faculty, Center for Computer Studies, IBA

Research Interest

Intelligent and Multi-Agent Systems,
Scheduling issues in Distributed Systems
Security and Management Issues in Next Generation Networks



Dr. Khurram Nazeer Junejo

Ph.D (LUMS),
MScS (LUMS),
BScS (UoK)

Profile

- Assistant Professor, PAF-KIET (2013 – Present)
- Assistant Professor, FAST National University of Comp.& Emerging Sciences(NUCES) (2011-2013)
- Visiting Faculty (evening program), University of Karachi (UoK) (2011-2011)
- Research Associate, Lahore University of Management Sciences (LUMS) (2006-2010)

Research Interest

Data & Text Mining,
Machine Learning
Research Trends in Artificial Intelligence
Information Retrieval
Computability and Complexity
Graph Theory and Algorithms



Dr. Maaz Bin Ahmad

Ph.D (CASE, Islamabad),
MSCN (CASE, Islamabad),
MSC (Bahria University Islamabad)

Profile

- Assistant Professor, PAF-KIET (2016 – Present)
- Assistant Professor, MAJU Karachi (June 2015 to Jan 2016)
- Assistant Professor UIIT, PMAS University of Arid Agriculture Rawalpindi Jun 2007- Jun

Research Interest

Insider threats Detection
Risk Assessment & prevention
Efficient Video Processing Techniques
Cloud Computing

Permanent Faculty



Dr. Muhammad Taha Jilani
PhD (Universiti Teknologi PETRONAS, Malaysia),
MS (Mohammad Ali Jinnah University, Pakistan)

Profile

- Assistant Professor, PAF-KIET (2016 – Present)
- Graduate Assistant, Universiti Teknologi PETRONAS, Malaysia
- Engineer, National Engineering and Scientific Commission, Pakistan

Research Interests

Internet of Things
Smart Sensors &
Networks



Mr. Sohail Imran
Enrolled in PhD (PAF-KIET),
MScS (PAF-KIET) (Gold Medalist)

Profile

- Permanent Faculty, PAF-KIET Since 2000
- Analyst Programmer, Trans Mobile Limited
- Database Administrator/Analyst Programmer, GoldSoft

Research Interests

Big Data Analytics,
Data Mining, Data
warehousing



Mr. Kashif Bashir
Enrolled in PhD (PAF-KIET),
MScS (PAF-KIET),
MSc Applied Physics (UoK)

Profile

- Senior Fellow with the rank of Assistant Professor
- Program Manager of Computer Science
- Teaching courses in Basic Electronics, Digital Logic Design, Computer Architecture and Organization, Data Communication, Internet and Intranet Architecture and Wireless Communication

Research Interest

Networking,
Telecommunication
and Wireless ad-hoc
Networks

Permanent Faculty



Mr. Mohammad Ayub Latif

Enrolled in PhD (PAF-KIET),
MS(Mobile Comp. & Inf. System)
(UIT),
MS(Information Technology)
(Hamdard University)

Profile

- Faculty Member, PAF KIET.
- Assistant Professor, Usman Institute of Technology (Hamdard University) and Head of Information Systems Group from August, 2006 till December, 2011.
- Project Coordinator and Lead Trainer IT with Tradesmen Consultancy Ethiopia

Research Interest

Software Engineering
Use of software
metrics for improving
software processes
Social network
analysis



Mr. Muhammad Affan Aleem

Enrolled in PhD (PAF-KIET),
MSCS (MAJU),
M.Sc. Applied Physics (UoK),
B.Sc. Mathematics (UoK)

Profile

- Assistant Professor, PAF-KIET
- Assistant Professor & HoD: (Computer Information Technology) Aligarh Institute of Technology
- Lecturer/Program Coordinator: College of Management & Information Technology
- Web Developer: Pioneer Computers Ltd. London, UK
- Web Developer: Freezone Internet Ltd. London, UK
- Software Engineer: Ocean Soft Karachi

Research Interest

Image Processing,
Pattern Recognition,
Machine Learning



Mr. Muhammad Zafer Iqbal Siddiqui

MSCS (SZABIST)
MCS (UoK)

Profile

- Faculty Member, PAF-KIET
- System Analyst & Software Engineer: Premiere Media, Dubai

Research Interest

Software Design
Software Testing

Permanent Faculty



Ms. Samrina Zameer
PhD Scholar (NED)
M.Engg (Computer Systems) (NED)
BE (Computer Systems) (NED)

Profile

- Assistant Professor at PAF-KIET since 2016
- Visiting Faculty Members at Iqra University (Jan 2015 to Jan, 2016)
- Assistant Professor at Bahria University (Jan 2006 to Feb 2008)
- Assistant Professor at Usman Institute of Technologies (July 2005 to Jan 2006)

Research Interest
Electronics
Computer Network



Mr. Tariq Saeed Tanoli
MSCS (PAF-KIET)
MCS (Al Khair University)

Profile

- Permanent Faculty Member, PAF-KIET
- System Administrator, PAF-KIET since 2004
- System Support Incharge, Karachi Sheraton Hotel

Research Interest
Network Security,
System Administration,
Wireless Networks



Mr. Nadeem Qamar
MS(CS) FAST-NUCES
BS(CE) SSUE

Profile

- Assistant Professor – PAF-KIET
- Supervisor of MS Thesis, MAJU
- Supervisor of BS Projects, MAJU
- Freelance Software development
- Assistant Professor – FAST-NUCES
- Lecturer – BIIT, MAJU
- Visiting Faculty – SZABIST

Research Interest
Human Computer
Interaction
Artificial Intelligence

Permanent Faculty



Syed Nabeel Ali
MS (CSIT) – NEDUET
BCIT – NEDUET

Profile

- Lecturer – PAF KIET (Sep 2016 to date)
- Visiting Faculty – MAJU
- Instructor – FAST NUCES (Jan 2015 to Sep 2016)
- Faculty Member – Aptech (April 2014 to Jan 2015)

Research Interest



Mr. Muhammad Naveed
PhD Candidate (PAF-KIET)
MScS (Usman Institute of Technology)

Profile

- Assistant Professor, PAF-KIET
- Assistant Professor, MAJU
- Lecturer, Dadabhoy Institute of Higher Education
- Lecturer, BIIT (2007 – 2008)
- Civilian Instructor, PNS Bahadur

Research Interest

WBAN (Wireless Body area Network), Wireless Adhoc Network, Wireless Sensor Network



Mr. Fawad Qureshi
B.Sc. (Purdue University,
West Lafayette, Indiana,
United States of America)

Profile

- Assistant Professor, PAF-KIET
- Independent Software Consultant
- Senior Manager Engineering, Tellabs Inc.
- Technical Manager, WiChorus Inc.
- Lead Software Engineer, Paxym (Pvt) Ltd.
- Lead Software Engineer, Aglix (Pvt) Ltd.
- Senior Software Engineer, CyberAccess (Pvt) Ltd.

Research Interest

Permanent Faculty



Mr. Shah Muhammad Emaduddin

PhD Candidate (PAF-KIET)
MS Wireless Networks,
(Politecnico di Torino, Italy)
BSCS (UoK)

Profile

- Assistant Professor, PAF-KIET
- Lecturer, Hamdard University
- Visiting Faculty, University of Karachi
- Research Associate, Telecom Italia, Italy
- Research Assistant, BitLane AB, Sweden
- Assistant Network Administrator, LG Electronics

Research Interest

Ubiquitous Computing,
Wireless Networks



Mr. Waqas Azam

MBA Information System (MAJU
University)
BSSE (Bahria University)

Profile

- Assistant Professor, PAF-KIET
- Senior System Engineer, Mobilink
- DBA System Engineer, TRAKKER Pvt Ltd

Research Interest

Data Science,
Predictive Analysis
Based Decision Support
System



Saad Rehman Shah

MS (NCSU)
BSC (LUMS)

Profile

- Faculty Member, PAF-KIET
- Senior Software Engineer at Symantec Corporation

Research Interest

Network Security
Technology in
Education

Permanent Faculty



Ms. Urooj Waheed

Enrolled in MScS (IBA)
MPA (UoK)
BScS (UoK)

Profile

- Lecturer at PAK-KIET
- Visiting Faculty at University of Karachi

Research Interest

Computer
Organization and
Architecture
System Analysis and
Design



Hira Anwar Khan

MScS (FCS, IBA)
MBA (Iqra University)
MCS (DCS, UOK)

Profile

- Lecturer, PAF-KIET
- Trainer, IBA ICT Project (Fall 2016)
- Teaching Assistant, IBA (Fall 2015 – Spring 2016)
- Visiting Faculty, PAF- KIET (Fall 2014 – Spring 2015)
- Adjunct Faculty, IQRA University (2015)
- Visiting Faculty, UOK (Spring 2010 – Present)
- Part Time Cooperative, UOK (2009 – 2010)

Research Interest

Human Computer
Interaction
User Experience
Interaction Design
Intelligent Systems



Ms. Fizza

MSSE (PAF-KIET),
BScS (Jinnah University for Women)

Profile

- Permanent Faculty, PAF-KIET (September, 2016 to Till Date)
- Senior Faculty Member, Aptech SFC (March, 2016 to September, 2016)
- Lecturer, Jinnah University for Women (April, 2013 to February, 2016)

Research Interest

Software Costing and
Estimation
Software Quality
Big Data Analytics

Permanent Faculty



Mr. Abdul Wahab Khan

PhD Candidate
MS-SE (Muhammad Ali Jinnah University)
BCS(UoK)

Profile

- Assistant Professor, PAF-KIET
- Visiting Faculty in PIMSAT
- Previously SQA manager in TEXTITY Pakistan Ltd.



Mr. Sanjay Kumar

Enrolled in ME Electronics (NED)
BS Electronics (International Islamic University)

Profile

- Lecturer in College of Computing & Information Sciences, PAF-KIET since 2014
- Worked as Research Assistant under Research project named Application Specific FPGA generator in college of Engineering PAF-KIET for one year.
- Visiting Faculty, Preston University

Research Interest

Analog IC designing
Semiconductor devices



Mr. Hasan Sardar

Enrolled in M.S (Muhammad Ali Jinnah University)
BS (Computer Science) (PAF-KIET)
CISA* Qualified
COBIT5* (Foundation) Certified
ITIL* (Foundation) Certified

Profile

- Faculty Member, PAF-KIET
- IT Auditor, Faysal Bank
- Assistant Consultant, Deloitte YousfAdil
- Permanent Regular Faculty, PAF-KIET
- Member of Information System Audit & Control Association (ISACA), USA

Research Interest

Information System
Audit Information
Security IT Governance
IT Risk Management
Telecommunication and
Networking Global IT
Standards and
Frameworks

Permanent Faculty



Mr. Rafi Ullah

BSCS (Hamdard University) Gold Medalist

Profile

- Lecturer at PAF-KIET
- Lab instructor at Hamdard University
- Teaching Assistant at Hamdard University

Research Interest

Theoretical Computer Science, Algorithm & Complexities



Ms. Hira Beenish

MS (T&N) from BUKC
BS (Physics specialization in Telecommunication) from FUUAST

Profile

- Lecturer at PAF KIET
- Head of department at Bahria foundation college
- Lecturer of physics at Bahria foundation college
- Visiting Faculty at Iqra University

Research Interest

MPLS on Satellite Communication
Wearable Body Area Networks
Network Security



Ms. Urwah Lodhi

Enrolled in MS CSIT (NED University of Engineering & Technology)
BE (Mehran University of Engineering & Technology)

Profile

- Lecturer, PAF-KIET

Research Interest

Artificial Intelligence
Software Engineering

Permanent Faculty



Mr. Hafeez Adam
BSCS (PAF-KIET)

Profile

- Lecturer, PAK-KIET (August 2015 – Present)
- Web & Software Developer at AxonSolution
- Lab Instructor (UoK)
- .Net Developer, Intellitech Business Solution (PVT) Ltd.

Research Interest

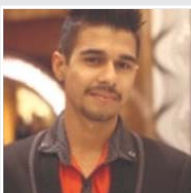
Big Data Analysis
NoSQL Databases
Grid Computing
Data Mining



Mr. Amanullah Khan
BSCS (PAF-KIET)

Profile

- Lecturer, PAK-KIET (Jan 2016 – Present)
- Senior Consultant & Development Team Lead, Centegy Technologies (Nov 2011 to Current)



Ibraheem Hassan
BSCS (PAF-KIET)

Profile

- Lecturer, PAK-KIET (August 2016 – Present)

Research Interest

Grid Computing
Data Mining

Permanent Faculty



M. Qasim Ashraf
BSCS (PAF-KIET)

Profile

- Lecturer, PAK-KIET (August 2015 – Present)
- Software Engineer at HigherVisibility
- Software Engineer at MindLogics

Research Interest

Big Data Analysis
NoSQL Databases
Grid Computing
Data Mining



Mr. Adnan Ullah Khan
MS (Applied Mathematics) NED
M.Sc (Mathematics) University of Karachi
M.Sc (Statistics)
University of Karachi

Profile

- Visiting Lecturer (SZABIST)
- Visiting Lecturer (IBA)
- Visiting Lecturer (PIMSAT)
- Visiting Lecturer (Business Development Institute)
- Visiting Lecturer (Adamson Institute of Management Science)

Research Interest

Reports on Census of Pakistan 1951, 1961, 1972, 1981 and 1998
Demography Analysis of Pakistan Apply Pearson's System of frequency Curve in different date set of PDF, PGS with complete programming in R, SAS



Mr. Muhammad Suleman
suleman@pafkiet.edu.pk
MSCS (Hanyang University, Ansan, South Korea)
BSCS (Karachi University)

Profile

- Assistant Professor – PAF-KIET
- Consultant at Gaditek (Deep Learning)
- Team Lead at Gaditek
- Consultant at Elastica
- Principal Software Engineer at PAXYM Pvt Ltd
- Software Engineer at AGLIX Pvt Ltd

Research Interest

System Architect
Machine Learning
Big data
Network Security

Permanent Faculty



Ms. Solat Jabeen Sheikh
MScS (NED),
BESE (NED)

Profile

- Permanent Faculty, PAF-KIET
- .NET Software Engineer at NETSOL Technologies INC.
- IT Faculty Member at Aptech Computer Education
- Lab engineer at Fast-NUCES



Mr. Rohit Hansrajani
BE in Industrial Electronics
(NED)

Profile

- Lecturer, PAK-KIET (June 05 – Present),
- Worked as Automation Engineer at Techno Source Pvt Ltd Karachi

Research Interest
Energy Systems

Adjunct Faculty



Dr. Tahir Ali

Ph.D, Marketing (UoK);
MCom, Marketing;
MA, Economics (UoK)

Profile

- Assistant Professor, University of Karachi since 1996
- Head of Department, Commerce DA College from 1990 to 1996

Research Interest

Marketing and
Management,
Organization Behavior



Mr. Humayun Mazhar Qureshi

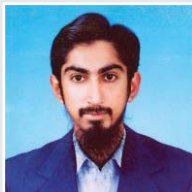
BE (Electronics), Dawood
Engineering College

Profile

- CEO, Prislogix Karachi
- Over 20 years of experience at IBM
- It Consultant (Corporate Sector), Board of Revenue Sindh, Peoples Steel Mills Ltd., Pakistan SW Export Board, Zultec
- Senior Lecturer, Manager Ind. Projects, KIIT
- Visiting Faculty Member, Usman Institute of Technology
- Visiting Faculty, University of Huddersfield, UK

Research Interest

Machine Transaction,
Quality Process
Management, System
Analysis and Design,
Software Engineering
Practices CMM, Object
Oriented Development,
Data Modeling, Electronic
Payment System and E-
Technology



Mr. Usman Waheed

MScS (SZABIST), BS (SSUET)

Profile

- Faculty Member, Bahria University
- Faculty Member, PAF-KIET
- Teaching Experience, IBA (2 years)
- Senior System Analyst, HK soft

Research Interest

System Analysis and
Design, Software
Engineering Practices
CMM, Object Oriented
Development, Data
Modeling, Electronic
Payment System and E-
Technology

Adjunct Faculty



Mr. Maqsood Razi

Enrolled in PhD (PAF-KIET),
MSCS (PAF-KIET)

Profile

- Faculty Member, Eelo American University, East Africa
- Faculty Member, University of Hargeisa, East Africa
- Faculty Member, Mercy Academy of Higher Education, East Africa
- Visiting Faculty Member, MAJU, Pakistan
- Faculty Member, TEC College(Affiliated KU), Pakistan
- Faculty Member, Pak Naval Academy, Pakistan
- Faculty Member, Balochistan Engineering University, Pakistan
- Manager MIS, Datasoft Publishers, Pakistan
- System Analyst, Datasoft Computer Systems, Pakistan/UAE

Research Interest

Cryptography and Network Security, Information and Data Security, Software Engineering, Wireless Networks



Mr. Muhammad Qasim Pasta

Enrolled in PhD (PAF-KIET),
MSCS (PAF-KIET),
BSCS (UIT) Gold Medalist

Profile

- Program Manager College of Computing & Information Sciences, PAF-KIET since 2011
- CEO, Naveeta Enterprise
- Permanent Faculty PAF-KIET since 2009
- Technical Lead, OvrLod (Pvt.) Ltd.
- Software Engineer, ITIM Systems (Pvt.) Ltd.
- Jr. Software Engineer, Knowledge Management
- Web Developer, Soft-Club
- Honorary Manager, IT Infrastructure, Hassan Tayyab Academy

Research Interest

Ubiquitous and Pervasive Computing, Mobile Computing, Location Based Services,



Mr. Abdul Rahman Qaim Khan

BSCS (PAF-KIET)
Gold Medalist

Profile

- Software Engineer : Naveeta Enterprises Karachi
- Software Engineer: Hasan Computing Systems Karachi
- Faculty: Aptech Computer Education Pakistan Operations

Research Interest

Volunteer Computing, Image Processing, Mobile Development, Software Engineering

Adjunct Faculty



Mr. Waqas Mahmood
ME (NED)
BE Electronics (SSUET)

Profile

- Joint Director, State Bank of Pakistan
- Manager, Atlas Bank
- Senior Officer, ABN AMRO Bank
- CEO, Softwebsrv
- Faculty member, of IBA
- Software Process Engineer, E-Patterns

Research Interest
Grid Computing, CMM



Mr. Tahir Khan
MBA-MIS (PAF-KIET)

Profile

- More than 20 years of Industry Experience
- Heading the IT and ERP team at Shirazi Trading

Research Interest
Data warehousing,
Paper less office, cloud
computing



Mr. Abid Munif
MS Software Project
Management (FAST)

Profile

- More than 12 years of Software Development and Quality Assurance experience
- Worked at Contour Software Pvt. LTd/ 360Traning/ Knowledge Management/ TradeLink

Research Interest
Software Quality
Assurance, Software
Project Management

Adjunct Faculty



Mr. Muhammad Siddiq
M.Sc - Supply Chain Mgmt.
(Chalmers University of
Technology - Sweden),
B.E - Mechanical
(NED UET - Karachi)

Profile

- Sr. SAP Specialist, Indus Motors Company
- Sr. Managing Consultant, Abacus Consulting
- Remained involve in multiple end-to-end ERP implementations
- Application Consultant at IFS
- Assistant Supply Chain Manager, Peoples Steel Mills Ltd.

Research Interest

Business Process optimization, Business Process Automation, Business Intelligence and Innovative Business Management Solutions



Mr. Suhail Khaled
MBA (IBA);
MSIT (Hamdard University),
BCS (FAST)

Profile

- Project Manager, Wavetech (Pvt)Ltd.
- Lecturer, Hamdard University
- Senior System Analyst, KAPPS system (Pvt) Ltd.

Research Interest

Artificial Intelligence, Algorithm Design, Project Management



Mr. Najeeb Haider Zaidi
M.Sc. (MICROWAVE),
University of Surrey UK,
BE (Electronics) SSUET

Profile

- Business Development Manager, Lawrence Telecom Solutions
- (Countrywide) Manager Security Projects, Standard Chartered Bank
- Assistant Professor (visiting), PAF-KIET
- Consultant, 3a Corporation
- Chief Executive Officer, Elink System Pakistan
- Marketing Consultant, Business Consultant Pakistan

Research Interest

Advance Mobile Communication, Rfic & Mmic Design and Technology

Adjunct Faculty



Mr. Syed Salman Sarwat
ACMA; M.Com, DAIBP; ACIS

Profile

- Cost Officer, Pearl Continental hotel (1999-00)
- Assistant Manager, Business Research, Prime Management Services (2000-02)
- Financial Analyst, Enar Petro-Tech Services Pvt (Ltd.) (2002-03)
- Manager Credits, National Bank of Pakistan (2003-07)
- Assistant professor, Muhammad Ali Jinnah University (2007)

Research interest
Finance, Islamic
Banking



Mr. Abbas Ali
MBA (IOBM), BSCS(PAF-KIET),
Project Management (SSUET)

Profile

- Project Manager, Jaffer Brother's Pvt. Ltd., since Oct-2008
- Functional Consultant Lead, Jaffer Brother's Pvt. Ltd., Jun-2007
- Data/Reporting Analyst, SPlus Technologies, LLC., Feb-2005
- Implementation Consultant, ePatterns Pvt. Ltd., Mar-2003

Research Interest
Business Intelligence
Solutions, Project
Management and ERP
Implementations.



Mr. Faisal Hussain
MCS (KU)

Profile

- Head of Information Technology, Cupola Group since 2010
- Visiting faculty, Karachi University & PAF KIET
- Manager Network and Infrastructure, NIB Bank
- Member of Technical Committee for RTGS, State Bank of Pakistan
- IT Consultancy assignment for various National and Multi National Organizations

Research Interest
Security, Advance
Routing, ERP and Next
Generation Networks

Adjunct Faculty



Mr. Imtiaz Ahmed Khan
MSCS (SZABIST),
MSIT (PIMSAT)

Profile

- Manager Ip & Data, Satcomm Pvt Limited
- Network & Project Manager, Employees' Oldage Benefits Institution (Govt. of Pakistan)
- Sr. System Consultant, Ants Consulting
- System Engineer, New Institute of Data Processing

Research Interest
Network Management
and Security



Mr. Ashraf Bana
SAP Certified Consultant

Profile

- More than 10 years of ERP Implementation experience
- Worked at Indus Motor, Unilever Pakistan, Siemens (Pakistan) Engineering Co. Ltd

Research Interest
ERP Implementation
Methodology



Mr. Adnan Fayyaz
BSCS (PAF- KIET)
Certified Ethical Hacker

Profile

- Information Security Specialist at Primatics Solution
- Three years of Technical and Operations management experience at CISCO academies
- One year experience of Information Security & Penetration Testing

Research Interest
ID Systems & Honeynet