

Faculty



Prof. Dr. Muhammad Amin
MSc, Applied Math (PU)
PhD, DIC Imperial College,
London (UK)

Profile

Dr. Muhammad Amin is a professor of Mathematics and Director of College of Humanities & Sciences at PAF-KIET Karachi. He is a self made professional who started his education career at a village primary school in Sialkot. Through dedication and hard work he ended up as a post graduate student at Imperial College London University (UK). This world famous institution awarded him PhD and DIC in a minimum period of 3 years. Besides, he has the honor to work as a research scholar for one year at Research Establishment, Winfrith (Atomic Energy Authority) UK. There, he made extensive use of packages specially prepared for the Analysis of Nuclear Reactors on IBM computers and produced two research reports. On his return to Pakistan in 1962, he continued the research work and produced research papers published in Journal of Natural Sciences, Govt College Lahore.

During his professional career (1962- to date) he has served as professor of Mathematics and taught students of Engineering at undergraduate and post graduate levels at Institutions of National repute such as: Engineering University Lahore; PAF College of Aeronautical Engineering (NED) ; Navy Engineering College (NUST); Usman Institute of Technology (Hamdard) and PAF- KIET Karachi.

Research Interest

Application of
Mathematics in
Science and
Engineering.



Mr. Muhammad Shahbaz Khan
MS (Statistics and Soft
Computing), IoBM
M.Sc Statistics, KU

Profile

- Assistant Professor, PAF-KIET since 2001
- Lecturer, Department of Statistics, UoK
- Statistician, MAB/ Paradigms 2004-2005
- 16 years experience of teaching in Statistics and Mathematical courses at various Institutions.(PAF-KIET, SZABIST, and IoBM)

Research Interest

Fuzzy time series
Design of experiments.

Faculty



Ms. Sahar Altaf

MS, Applied Mathematics, IoBM
M.Sc, Mathematics, KU

Work Experience:

- Permanent Faculty member, PAF-KIET since 2013
- Visiting Faculty member, PAF-KIET, 2012
- Visiting Faculty member, IoBM since 2013
- Permanent Lecturer, University College 2011
- 6 years experience of teaching Mathematics at various Institutions

Research Interest:

Applied Mathematics and Computation (Partial Differential Equation Numerical Analysis Non-Linear waves & dynamics



Mr. Asif Mehmood Awan

MS, Applied Mathematics, NED-UET
M. Sc, Applied Mathematics, KU
B.Sc (Hons)

Work Experience:

- Permanent Faculty member, PAF-KIET since 2013
- Mathematics teacher of O' Level 3years.
- Coordinator in Karachi board at Fazaia Inter College, for 2 years.
- 6 years experience of teaching Mathematics at various Institutions

Research Interest:

Fluid Dynamics, Differential Equation



Mr. Ahmed Faraz Ayubi

MS, Applied Mathematics, NED-UET
M. Sc, Mathematics, KU

Work Experience:

- Permanent Faculty Member, PAF-KIET since 2014
- 11 years experience of teaching Mathematics at various Institutions

Research Interest:

Differential Equation

Faculty



Ms. Ammarah Nazakat
MS, Applied Mathematics, NED
M. Sc, Mathematics, KU

Work Experience:

- Permanent Faculty member, PAF-KIET since 2016
- Visiting Faculty member, PAF-KIET, 2015
- Visiting Faculty member, Dadabhoy Institute of Higher Education.
- Co-operative Lecturer, NED University
- 5 years experience of teaching Mathematics at various Institutions

Research Interest:
Numerical Analysis
Differential
Equation



Mr. Jamil Ahmad
MSc, Mathematics, Almeda
College University (U.S.A)

Work Experience:

- Permanent Faculty Member, PAF-KIET since January, 2017.
- Visiting Faculty member, PAF-KIET since 2011 to 2015.
- 30 years experience of teaching Mathematics at various Institutions.



Mr. Pervaiz Akhter Abbasi
MA Applied Mathematics KU

Work Experience:

- Visiting Faculty member, PAF-KIET since 2010.
- Visiting Faculty member IoBM since 2014
- Visiting Faculty member KASBIT since 2015
- 25 years experience of teaching Mathematics at various Institutions

Faculty



Mr. Muhammad Saeed
MSc; Applied Maths, KU

Work Experience:

- Visiting Faculty member, PAF-KIET since 2010
- 11 years experience of teaching Mathematics at various Institutions



Mr. Ismail Khan
MS, Statistics and Soft Computing
(In process), IoBM
M.Sc, Applied Mathematics, KU

Work Experience:

- Visiting Faculty member, PAF-KIET since 2012
- Visiting Faculty member, FAST-National University
- 5 years experience of teaching Mathematics at various Institutions.



Mr. Syed Khawaja Amanullah
Mphil leading to Phd, Mathematics
KU
MCS; Applied Mathematics KU

Work Experience:

- Visiting Faculty member, PAF-KIET Since 2008.
- Permanent faculty member, CS department PAF-KIET, 2001-2008.
- Visiting Faculty member, DHA Suffa University.
- Visiting Faculty member, Bharia University.
- Lecturer, Operational Research & Statistical Inference, UoK
- External evaluator for computer sciences courses, ICMAP
- Visiting Faculty member, IoBM, 2000-2004.
- Assistant Professor, Govt. Degree Science and Commerce College.
- 15 years experience of teaching Mathematics at various Institutions.

Faculty

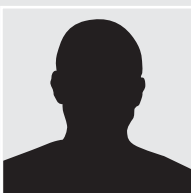


Mr. Muhammad Najam Uddin

PhD (Pursuing), Statistics, KU
M. Phil, Statistics, KU
M. Sc, Statistics (Gold medalist), KU

Work Experience:

- Visiting Faculty Member, PAF-KIET since 2012.
- Visiting Faculty Member, IBA
- Visiting Faculty Member, Bharia University
- Lecturer, (Statistics) Federal Urdu University since 2009
- More than 10years' experience of teaching Statistics & Mathematics at various Institutions.

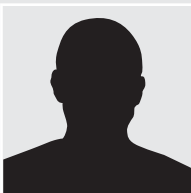


Dr. Muhammad Tahir

PhD, (Economics), KU
M.Sc, (Economics & Econometrics), University of Essex, UK
M.Phil, (Economics), IoBM
M.A.S, (Applied Economics) from AERC, KU
MBA, IBA

Work Experience:

- Visiting Faculty, PAF-KIET
- Visiting Faculty member, IoBM
- Visiting Faculty member, (Economics & Statistic Department) KU
- Visiting Faculty member, Bharia University
- Visiting Faculty member, ZABIST
- Deputy Director (M&E) Economist,
- Head of Examination and paper setter, Board of Intermediate Education
- Head of Examination and paper setter, Graduation Level, KU



Mr. Zia Uddin

M. Phil Computer Science, University of Sindh
MCS, KU
M. Sc Economics, KU

Work Experience:

- Visiting Faculty, PAF-KIET Since 2005
- Visiting Faculty, IoBM Since 2005
- Permanent Faculty member & Asst. Controller Examination, BIZTEK since 2004
- Co-operative Lecturer and Network Administrator, Govt, College for Women since 2001.
- Database Administrator, IMIT since 2002.
- Visiting Faculty member, Preston University.
- 16 years experience of teaching Mathematics at various Institutions

Faculty



Mr. Muhammad Ajmal Khan
(Head, Department of English)
M. Phil Education (enrolled)
M.A English (Literature),
University of Karachi
M.A English (Linguistics),
University of Karachi

Work Experience:

- Permanent Faculty at PAF-KIET since 2004
- Visiting Faculty at Karachi University
- Visiting Faculty at Bahria University
- Visiting Faculty at IoBM
- Visiting Faculty at ICMAP

Research Interest:
Translation studies,
Semantics, TESL



**Sqn Ldr (Retd.) Agha Khalil
Ahmed**
M.A English (Linguistics), Leeds
UK
M.A English (Literature),
University of Karachi
LLB, University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET

Instructor:

Cadet College, Petaro	1966 – 68
PAF –Kohat	1968 – 73
D.S, ISS, PAF Staff College	1975 – 76
D.S PAF JC&SS	1976 – 77
D.S PAF CAE	1982 – 84
Ministry of Education, Algeria	1984 – 85

Principal:

PAF MODEL School, Faisal	1977 – 78
PAF Inter College, Masroor	1979 – 80
PIA Model School, Karachi	1985 – 86
Chiniot Islamia School, Karachi	1986
PAF Inter College, Chaklala	1986 – 88
Cadet College, Razmak (BS – 20)	1989 – 90
Sadiq Public School, Bahawalpur	1990 – 02
APS & C Malir Cantt Karachi	2002 – 04
Beacon Askari College, Karachi	2004 – 05



**Air Cdre (Retd.) Khayyam
Durrani**
M.A English (Literature),
University of Karachi
Fellow of the Air War College
(FAWC)

Work Experience:

- Visiting Faculty at PAF-KIET since
- English Lecturer at Cadet College Petaro
- English Lecturer at PAF Academy Risalpur
- Head of English Department at RSAF Base, Dhahran
- English Lecturer at Institute of Cost and Management Accountants

Research Interest:
English for Specific
Purposes (ESP)

Faculty

**Mr. Tariq Aziz**

M.Phil English (Applied Linguistics), NED University Karachi
M.A English (Linguistics), University of Karachi

Work Experience:

- Permanent Faculty at PAF-KIET since 2011
- Visiting Faculty at NED Karachi (Spring 2013)
- Visiting Faculty at Indus University Karachi (Aug. 2012 to Dec. 2013)

Research Interest:
Phonology, TESL

**Mr. Javed Ali Rajper**

M.A English (Linguistics), University of Karachi
M.A English (Literature), Shah Abdul Latif University, Khairpur

Work Experience:

- Visiting Faculty at PAF-KIET since 2011
- Permanent Faculty at Bahria College Karachi (2007 – 2011)
- Permanent Faculty at PAF College Masroor (2004 – 2007)

Research Interest:
Sociolinguistics & Phonology

**Mr. Mohammad Younis Farid**

M.Phil English (Applied Linguistics), NED University Karachi
M.A English (Literature), University of Karachi
M.A English (ELT), NUML Karachi
ICELT, Cambridge University

Work Experience:

- Visiting Faculty at PAF-KIET since
- Lecturer at IQRA University
- Lecturer at Bahria University
- Lecture at NED University
- Lecturer at NUML Karachi

Faculty



Mr. Aamir Ayaz
M. Phil (Education),
Iqra University, Karachi
M.A English (Linguistics &
Literature), NUML Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since 2014
- Lecturer at NUML

Research Interest:
Education
Management



Ms. Sabahat Bhagat
M. Phil English (Applied
Linguistics), University of Karachi
M.A English (Linguistics),
University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET
- Visiting Faculty at University of Karachi

Research Interest:
Discourse analysis,
Translation Studies
& Semantics



Ms. Syeda Najaf Zehra
M. Phil Applied Linguistics
(enrolled), University of Karachi
M.A English (Linguistics),
University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since 2014

Research Interest:
Language in
Gender, ELT

Faculty

**Mr. Muhammad Wasif Khan**

M.A English Applied Linguistics
(enrolled), NED University, Karachi
M.A English (Linguistics),
University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since 2014
- Visiting Faculty at NED University since 2016

Research Interest:

TESOL, Language &
Gender and Media
Discourse

**Mr. Sohaib Ahmed Siddiqui**

M.A English (Literature),
University of Karachi
Joint Master Islamic Studies with
computer, University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since
- Lecturer at Behria College Karachi (Jul 2008 – Mar 2010)
- Lecturer at University of Karachi

Research Interest:

Comparative Study
of Literature

**Mr. M. Wasie Fasih Butt**

PhD Islamic Studies, University of
Karachi
M.Phil Islamic Studies, University
of Karachi
Specialization in Fiqh,
Jamia-Tul-Uloom Islamia Karachi
M.A Islamic Studies, Federal Urdu
University Karachi
Dars-e-Nizami, Jamia
Darul-Uloom Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since 2014
- Co-Operative Teacher at University of Karachi
- Research Officer at Bait-ul-Ilm Trust Karachi

Research Interest:

Islamic Banking &
Finance, Islamic
Medical Practices

Faculty



Mr. Syed Ayaz Ahmed Shah

Ph.D (enrolled), KU
 MS – Department of Quran & Sunnah, KU
 MA (Islamic Education), University of Peshawar
 Aalim e Deen course from Kulya tush Shariah, Jamia tur Rasheed Karachi
 CIDM, University of Cambridge, U.K.
 MBA Marketing, Institute of Management Sciences (IMS), University of Peshawar

Work Experience:

- Visiting Faculty at PAF-KIET
- Executive Director in Majlis e Ilmi Society
- Head of Marketing for Shariah & Business Weekly (Magazine)
- Teaching Tafseer and Islamic Jurisprudence in Jamia tur Rasheed



Mr. Muhammad Ibrahim

Ashraf
 MA Islamic Studies, University of Karachi
 MA Islamic History, University of Karachi
 MA International Relations, University of Karachi

Work Experience:

- Visiting Faculty at PAF-KIET since 2015



Mr. Rasheed Ahmed

M. Phil (enrolled), University of Karachi
 Specialization in Islamic Law, Jamia tur Rasheed
 Dora-e-Hadith, Jamia Dar-ul-Uloom Karachi

Work Experience:

- Visiting Faculty at PAF-KIET
- Lecturer at Jamia tur Rasheed, Teaching Tafseer, Fiqh, Hadith and Arabic Language (since 2011)

Research Interest:

Fiqh-e-Islami, Seerat and Islamic Studies