

Mustahsan Mir

Education:

Degree	Discipline	Institution	Year
Ph.D.	Electrical Engineering	University of Michigan, Ann Arbor, USA	1983
M.Sc.	Computer, Information, and Control Engineering	University of Michigan, Ann Arbor, USA	1981
M.Sc.	Electrical Engineering	University of Michigan, Ann Arbor, USA	1979
B.Sc.	Electrical Engineering	University of Engineering & Technology, Lahore, Pakistan	1976

Academic Experience:

Institution	Rank	Position Title	Years
Ajman University, UAE	Professor	Executive Director, OIPE	2018-Present
Ajman University, UAE	Professor	Founding Dean, Graduate Studies and Research	2017
Ajman University, UAE	Professor	Head of EE Department	2012 - 2016
Ajman University, UAE	Professor	---	2001 - 2012
Umm Al-Qura University, KSA	Professor	---	1998 - 2001
Umm Al-Qura University, KSA	Associate Professor	---	1991 - 1998
Umm Al-Qura University, KSA	Assistant Professor	---	1984 - 1991

Non-Academic Experience:

Company or Entity	Title	Brief Description of Position	Years
NESPAK	Design Engineer	Worked on design and documentation of PLC systems	1976-1978
Engineering Optimization Software	Consultant	Developing software for optimization applications	1996 - 2001

Current Membership in Professional Organizations:

- Fellow, IEEE (Pakistan)
- Senior Member, IEEE (USA)
- Member, Pakistan Engineering Council
- Member of Honor Societies: *Tau Beta Pi*, *Eta Kappa Nu*, and *Sigma Xi*

Honors and Awards:

- **Dream Team Excellence Award** from the Chancellor of Ajman University, 2017.
- **Supervisor** of Graduation Project that secured **3rd position** in national-level Artificial Intelligence and Robotics competition (2017) held under the patronage of the Prime Minister of UAE.
- **Supervisor** of Graduation Project that won **One Million Dirham Award** from the Prime Minister of UAE in national-level competition (2016) in Artificial Intelligence and Robotics.
- **Certificate of Appreciation** from the Ruler of Ajman Emirate (2016)
- **Best Paper Award** at ICEEE Conference, Turkey (2014)
- **Best Paper award** at NCET Conference, UAE (2013)
- **Dean's Award** from College of Engineering, AUST (2011)
- Received the "**Distinguished Teacher of the University**" award from Umm Al-Qura University (2001). (The award included a shield, a certificate and a cash prize of about US\$ 2000).
- "**Best Teacher**" of the College of Engineering, Umm Al-Qura University (2000). This was the first-ever award given to anyone in the 18-year history of the College.
- Mentioned in **Who's Who in the World** (1997)
- Included in **Dean's List**, University of Michigan (1979)
- Three **Merit Certificates** as B.Sc. Engineering student (1974,1975,1976)
- **First Position** out of 175 students in B.Sc. Electrical Engineering

Service Activities (within and outside of the institution):

- Member, Ajman University Cabinet
- Member, Council for Academic Affairs, Ajman University
- Head, Assessment Planning Committee, Ajman University
- Co-Chair, Academic Planning Committee, Ajman University
- Head, Institutional Effectiveness Committee, Ajman University
- Head, QAA Accreditation Committee, Ajman University
- Chair, WSCUC Accreditation Task Force
- Ex-Chair, Accreditation Committee for EE Program
- Ex-Member, AUST Policies and Procedures Committee
- Ex-Member, College of Engineering Council
- Ex-EE Program Coordinator
- Ex-Member, Assessment Committee for College of Engineering
- Invited Speaker at 4th International Conference on Computer Sciences and IT, Sudan, 23rd January 2016. Topic: *Assessment Process for ABET Accreditation*
- Member, Steering Committee for IEEE UAE Student Day (2006-2015)
- Member, Steering Committee for Engineering Students Ethics Competition (2009-present)
- Counselor, IEEE AUST Student Branch (2005-2015)
- Chair, Student Activities, IEEE UAE Section (2014)

Workshops Attended:

- CAA Certified Reviewer E-Workshop-2, Dec. 6-10, 2020
- CAA Certified Reviewer E-Workshop-1, Nov. 8-12, 2020
- QAA Quality Assurance Program, London, Nov 18-22, 2019
- SACSCOC Annual Meeting, New Orleans, USA, Dec. 8-11, 2018
- SACSCOC Institutional Effectiveness Workshop, Georgia, USA, Oct 3-4, 2018
- IDEAL Workshop organized by ABET, New Orleans, USA, Jan 5-8, 2015
- ABET Accreditation Workshop by Dr. Rutherford, Ajman, Oct. 29-29, 2014
- Strategic Thinking and Planning, AUST, Jan. 29-30, 2014
- Effective Teaching & Assessment Methodologies, AUST, Jan. 02, 2014

Seminars and Workshops Conducted:

- Implementation of QAA Requirements, Workshop conducted at Ajman University, Jan 28, 2021.
- How to Write better SSRs from the Perspective of a CAA Reviewer, Workshop conducted at Ajman University, Jan 12, 2021.
- Transforming Corporate Objectives to Employees PM Objectives, Workshop conducted at Ajman University, Dec. 17, 2020.
- Overview of *Standards* 2019, Seminar given at Ajman University to College Deans and HoDs, September 23, 2019.
- Using CAP Program for Academic Assessment, Workshop conducted at Ajman University, March 10, 2018.
- Seminar on CAP Software for Assessment of Course and Program Learning Outcomes, Ajman University, February 15, 2018.
- New Initiatives to Promote Research at Ajman University; conducted at Fujairah campus on 12th April, 2017 and conducted in Ajman campus on 19th April, 2017.
- Assessment – A Faculty of Engineering Perspective, Invited Speaker for Workshop on *Linking Assessment to Student Learning Outcomes* organized by CAA and ADEC at University of Sharjah, December 07, 2016.
- Assessment Process for ABET Accreditation, Invited Speaker at 4th International Conference on Computer Sciences and IT, 23rd January 2016, Qadarif, Sudan.
- ABET Accreditation and its Implementation at Ajman Univ. - Part II: Evaluation, May 02, 2015, Ajman, UAE.
- ABET Accreditation and its Implementation at Ajman Univ. - Part I: Assessment, April 11, 2015, Ajman, UAE.
- ABET Accreditation of EE Program, Fujairah, Feb. 04, 2015.
- ABET's IDEAL Workshop and Our Next Steps, Ajman Univ., Jan. 21, 2015.
- Aligning Program and Course Learning Outcomes to QF*Emirates*, Fujairah, Oct. 7, 2013.
- Applying QF*Emirates* to EE Program, Ajman Univ., Nov. 30, 2013.
- An Overview of ABET Accreditation Process, Ajman Univ., Dec. 10, 2012.

- Role of Faculty Members in Enhancing the Quality of Engineering Graduates, Ajman Univ., Nov. 21, 2005.
- Obtaining Accreditation-Eligible Classification for Instrumentation and Control, Ajman Univ., March 7, 2005.
- Accreditation of EE Program by ABET, Abu Dhabi Campus, Ajman Univ., April 22, 2003.