

CV

1. Name: **Ahmed M. El-Sherbeeney, PhD**
2. Education:
 - **Doctorate**, Mechanical Engineering, West Virginia University, 2006
 - **Master of Science in Mechanical Engineering**, West Virginia University, 2001
 - **Bachelor of Science (Mechanical Engineering)**, The American University in Cairo, 1998
3. Academic experience:
 - **King Saud University**, Assistant Professor of Industrial Engineering, 2010 – Current, full time
 - **Fahd Bin Sultan University**, Assistant Professor of Engineering, Interim Chairman of the Mechanical Engineering Department, 2009 – 2010, full time
 - **Al-Jouf University**, Assistant Professor of Engineering, 2008 – 2009, full time
 - **Potomac State College – West Virginia University**, Lecturer / Adjunct Professor, 2005 – 2006, part-time
 - **West Virginia University**, Lecturer, 2000 – 2006, part-time
4. Non-academic experience
 - **Mid-Atlantic Retinal Consultants**, Post-Doctoral / Research Associate, Research on therapies for CNV-AMD (Choroidal Neovascularization due to Age-Related Macular Degeneration), 2007, part time
5. Certifications or professional registrations
 - **Doctoral engineer certification** from the Egyptian Engineers Syndicate (2009)
 - **Engineer certification** from the Egyptian Engineers Syndicate (1998)
6. Current membership in professional organizations
 - **Saudi Society for Systems and Industrial Engineering (SSSIE)**, member, 2016 – current
 - **American Society for Engineering Education (ASEE)**, member, 2006 – current
7. Honors and awards
 - **Honor**: by the College of Engineering, King Saud University, for supervising the Multidisciplinary Senior Design Project (MSDP) earning first place, “Design And Development of a Grip Force Training Device For The Rehabilitation of Neurologically Impaired Patients,” during the BAE Systems Saudi Arabia Outstanding Graduation Projects Competition, Second Semester 1436/1437H (Spring 2016), May 24, 2016.

- **Honor:** by the College of Engineering Student Activities Club, King Saud University, for participating in the “Ithraa’ Program,” during the 1436-1437 (2015-2016) activities closing ceremony, May 04, 2016..
- **Honor:** the College of Engineering, King Saud University for organizing the “GCC Countries 2013 Engineering Students Design Competition,” during award ceremony, Tuesday, April 16, 2013; and during the college annual party, Thursday, May 16, 2013.
- **Honor:** by the College of Engineering, King Saud University, for supervising the Industrial Engineering senior design project earning first place, “Tricycle for Handicapped Persons”, during the BAE Systems Saudi Arabia Outstanding Graduation Projects Competition, Second Semester 1431/1432H (Spring 2011), May 2011
- **Honor:** by the College of Engineering, King Saud University, for efforts performed as part of the Quality and Accreditation Committee, December 2010.
- **Award:** Best Industrial Engineering Project by the IIE (Institute of Industrial Engineers)-Student Chapter, AUC, 1996 – 1997.

8. Service activities

College of Engineering:

- Engineering College, Alumni and Employment Unit, Head, 2013 – Current
- Coordinator of the 2013 Arab-Gulf Cooperation Council (GCC) Countries Engineering Students Design Competition, 2012-2013
- College of Engineering Graduation Projects Committee, Member, 2010-2011

Industrial Engineering Department:

- Industrial Engineering Graduation Projects Committee, *Head*, Sep ‘10 – current
- Industrial Engineering Training, Employment, and Alumni Affairs Committee, *Member*, Sep ‘10 - current
- Industrial Engineering Department Committee, *Member*, Sep ‘10 – current
- Industrial Engineering Quality and Accreditation Committee, *Member*, Sep ‘10 – Aug ‘14
- Industrial Engineering Strategic Plans Implementation Committee, *Member*, Sep ‘12 – Aug ‘15

9. Most important publications and presentations from the past five years

- Ahmed Nadeem, **Ahmed M. El-Sherbeeny**, Mohammed M. Al-Harbi, Sheikh F. Ahmad. “Pulmonary Oxidant–Antioxidant Dysregulation in Asthma.” In: Reactive Oxygen Species in Biology and Human Health (Shamim A, ed). Taylor & Francis, CRC Press, UK (2016, In Press)
- Nadeem, A, Al-Harbi, NO, Al-Harbi, MM, **El-Sherbeeny, AM**, Ahmad, SF, Siddiqui, N, Ansari, MA, Zoheir, KMA, Attia, SM, Al-Hosaini, KA, Al-Sharary, SD. (2015). “Imiquimod-Induced Psoriasis-Like Skin Inflammation is

Suppressed by BET Bromodomain Inhibitor in Mice through RORC/IL-17A Pathway Modulation” Pharmacological Research. Volume 99, September 2015. pp. 248–257.

- **El-Sherbeeny, AM.** (2014). “Highlighting the Need for Engineering Education for Females in Saudi Arabia,” 121st ASEE (American Society for Engineering Education) Annual Conference & Exposition, Indianapolis, Indiana, USA, June 15-18, 2014.
- **El-Sherbeeny, AM.** (2014). “The Partial Cartoon Central Vision Compensation Technique: Introduction and Evaluation,” 4th International Conference on Multimedia Computing and Systems (ICMCS’14), Marrakesh, Morocco, April 14-16, 2014.
- **El-Sherbeeny, AM,** Al Sohibani, HM, Al Suhaibani, AS, Al Suhaibani, AA. (2011). “Evaluating the Design of the Current Saudi Arabian License Plate,” 41st International Conference on Computers & Industrial Engineering (CIE), Los Angeles, CA, October 23-26, 2011.

10. Most recent professional development activities

- Training, “Design of Industrial Facilities – The Past and the Present,” Saudi Society for Systems and Industrial Engineering, 2016.
- Workshop, “Statistical Testing using SPSS,” King Saud University, 2016.
- Workshop, “KSU – KPI’s and Benchmarking,” King Saud University, 2016.
- Workshop, “Research Qualitative Analysis,” King Saud University, 2016.
- Workshop: “Translator and Dictionary,” King Saud University, 2015
- Workshop, “Writing Scientific Papers and Getting them Published,” King Saud University, 2015.
- Fourth Symposium on Informatics, “Technologies for People with Special Needs,” College of Computer and Information Sciences, King Saud University, 2013.