

Biographies

Fatma Eltarabishi is a full-time student of Engineering Management at University of Sharjah, UAE and earned a degree in Bachelor of Science in Nuclear Engineering from University of Sharjah, UAE. Research Interest: Multi-Criteria Decision Making (MCDM), Engineering Management, Safety Engineering Management and Radiation protection.

Omar Hassan Omar is a Laboratory Engineer in the Department of Industrial Engineering and Engineering Management at the University of Sharjah and holder of a degree in Bachelor of Science in Industrial Engineering and Engineering Management. In addition, a current student in the Master of Science in Engineering Management program at the University of Sharjah. Research interests include: Multi-Criteria Decision Making (MCDM), Engineering Management, Safety Engineering Management and Tribology and Slip, trip & fall.”

Imad Alsyouf is an associate professor of Industrial Engineering, employed by University of Sharjah, UAE. He is the founder and coordinator of the Sustainable Engineering Asset Management (SEAM) Research Group. He has produced more than 67 conference and journal papers. He has about 30 years of industrial and academic experience in various positions in Jordan, Sweden and UAE. His research interests include reliability, quality, maintenance, and optimization. He has developed and taught more than 25 post and undergrad courses. He delivered training courses in Kaizen, TQM, and organizational excellence.

Maamar Bettayeb received the B.S., M.S., and Ph.D. degrees in Electrical Engineering from University of Southern California, Los Angeles, in 1976, 1978 and 1981, respectively.

He worked as a Research Scientist at the Bellaire Research Center at Shell Oil Development Company, Houston, Texas, USA. From 1982 to 1988, He directed the Instrumentation and Control Laboratory of High Commission for Research in Algeria.

In 1988, He joined the Electrical Engineering Department at King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia.

He has been Professor at University of Sharjah UAE since August 2000. He is the Vice Chancellor for Research and Graduate Studies at University of Sharjah, starting September 2014.

He has published over 350 journal and conference papers in the fields of control and signal processing. He has also supervised over 50 M. Sc. and Ph. D. students.

His recent research interest is in process control, fractional dynamics and control, soft computing, and renewable energies.