

SheLeadsTech



Prof. Dr. Zuhoor Abdullah Al-Khanjari

Prof. Zuhoor Al-Khanjari is a Professor of Software Engineering at Sultan Qaboos University (SQU), Oman. Prof. Zuhoor started her career with BSc in Mathematics&Computing from the Department of Maths and Computer, College of Science, SQU, Muscat, Oman.

She did her master and doctorate in Software Engineering from the Liverpool University, UK. She started her teaching carrier at SQU in 1993. She handled several administration positions in Department of Computer Science, College of Science, SQU as HoD of the Department of Computer Science in 2010 to 2017 and Assistant Dean for Postgraduate Studies and Research of the college in 2003 until 2005 and Acting Head and Head of the Department of Computer Science in 2010 to 2017. She handled national administrative positions as Chairperson of the Trustee Council of Waljat College of Applied Sciences in collaboration with Birla Institute in India in 2014 to 2021, Member and Deputy Chairperson of Education and Learning Committee in the State Council of Oman in 2016 to 2019 and a member of Education Committee in Oman Chamber of Commerce&Industry in 2018 to 2021.

She received several awards. The best researcher award from SQU in 2019. In 2020, she was Selected in SQU for the International Day of Women and Girls in the Field of Science the Most Published Researchers at Scopus. Also, in 2020, she received an award on the Distinguished Women in Science (Major Area of Study - Computer Science) Award by the Venus International Foundation (VIWA 2020) in March 2020. In 2021, She received the International Best Researcher in Computer Science (Software Engineering) Award by the International Journal for Research Under Literal Access (IJRULA 2021) International Ratna Research Award.

Prof. Zuhoor received 4 awards in 2018 and 2021 on the postgraduate projects she supervised: 2 awards on the PhD projects (i.e. on the recognition of outstanding achievement in the young scholars' competition at the 4th Science and Technology Exchange Program (STEP) in Islamic Countries) and 1 award on the MSc project (on the best postgraduate project in the College of Science for the MSc project) and in 2021, 1 award for the 5 Minutes PhD thesis Competition. The PhD project was on SMART learning.

She has been involved in software engineering for over 25 years. Her main research areas are software engineering, testing and quality, e-learning, m-learning and smart learning. She received national research grants in Oman. She published 173 publications: 67 journals papers, 78 conferences papers, 5 books chapters, 3 eBook papers, 1 book abstract and 19 articles in SQU newsletters. She is serving in editorial and technical boards of international journals and conferences.