



### Professor Majeda Khraisheh

Professor Khraisheh graduated with first class honors BSc and a PhD in Chemical engineering from Queen's university Belfast in 1996. She joined Qatar University from University College London in 2009.

Professor Majeda Khraisheh has an excellent record of accomplishment in attracting research funding from multiple resources through her career in Qatar and previously in the UK. She has been awarded at least six grants as a lead PI over the last 10 years and a number of UREP and industrial projects. She is renowned for delivering projects and completing them on timely fashion and as per required timeline. She is currently on of the top 5 best researcher in the college of engineering at Qatar University with a comparable H index of 37 and upwards of 6700 citations. Professor Khraisheh is known for the mentorship work for younger researchers and has been awarded the excellence in Leadership award for females in academia for the Middle East area. In addition, her excellent performance in teaching was recognized by Qatar University and was awarded the Qatar University Outstanding Teaching award in 2012. Later, her balanced excellence in teaching, research and services was also awarded the University's Merit award 2014 and many others from the college of Engineering. In addition to her excellent teaching and research work, Dr Majeda is well known for capacity building and mentorship, which is best, manifested in her role as the Director of the Qatar University Honors program before taking over and chairing the Dept of Chemical Engineering. Her research interest aligns well with the priority research themes set by the university, QNRF and Qatar in general. She works with young Qatari Faculty members in her department to help them achieve their research outcomes and has joint publications. She has been a regular invited speaker, keynote speaker and session chair in national and international conferences around the world. She supervises a number of graduate students at Qatar University and abroad and offers consultancy work for a number of governmental organizations in Qatar. She is a team player and is well networked with academics at top universities around the world. Dr Khraisheh recently co-published a major research paper with impact factor 6.9 on the development of MOFs for CO<sub>2</sub> trace adsorption. This is in addition to a high number of publications in related areas of research (can be seen from online profile). She has a previous record of accomplishment of working with companies such as ConocoPhillips, Qatar Gas and ORYX GTL. She serves in a number of national and international committees and is a fellow and a chartered Engineer in the IChemE.