



## Syed Javaid Zaidi UNESCO Chair Professor

Syed Javaid Zaidi is UNESCO Chair in Desalination and Water Treatment at the Center for Advanced Materials in Qatar University. He obtained Ph.D. in Chemical Engineering from Laval University, Canada. He has more than twenty-seven years of teaching and research experience in the area of clean water and clean energy. He had been visiting Scholar at the Massachusetts Institute of Technology. He has published more than 300 papers in International Journals/book chapters, conferences and has 15 US Patents and patent applications with more than 6000 citations. He published two books, one on Fuel Cell Membranes by Springer and another authored book on Reverse Osmosis System, Elsevier. The focus of his research is mainly desalination and water treatment, including reverse osmosis, forward osmosis, produced water treatment, membrane preparation and characterization, and electrocatalyst for fuel cells. At QU he have secured more than 12 grants from NPRP, QU, IRCC and QP and has successfully conducted more than 30 research projects from various funding bodies in US, Australia, Canada, Saudi Arabia and Qatar.

LinkedIn:<https://www.linkedin.com/in/javaid-zaidi-89765695>

GoogleScholar:<https://scholar.google.com/citations?user=S5GrX3oAAAAJ&hl=>

ORCID:0000-0002-0884-3999

Scopus: 57210541048

ResearchGate:<https://www.researchgate.net/scientific-contributions/Syed-Javid-Zaidi-2159266682>