

## Dr. Saddam Musleh Muthana

Director of Accreditation & Quality Assurance



Dr. Saddam Musleh Muthana currently serves as the Director of Accreditation & Quality Assurance at Alfaisal University. He oversees and direct University-wide activities related to accreditation, quality assurance, and faculty development. Dr. Muthana joined Alfaisal University in 2014 as Assistant Professor of Chemistry. During his tenure at Alfaisal, he has held multiple leadership positions including Director of Life Sciences program, Chair of Chemistry Department, Vice Dean for Academic & Student Affairs, and Acting Dean for the College of Science & General Studies.

Dr. Muthana received his Ph.D. degree in Chemistry from the University of California-Davis, CA, USA in 2009. He obtained his bachelor's and master's degrees from California State University-Fresno, CA, USA in 2003 and 2014, respectively. Prior to joining Alfaisal University in 2014, Dr. Muthana was postdoctoral fellow at the National Cancer Institute/ National Institutes of Health (NCI/NIH), MD, USA (2010-2014). He also worked as a Lecture at the University of California-Merced, CA, USA (2009-2010).

Dr. Muthana's research interests are in the interface of chemistry and biology with focus on studying the roles and applications of carbohydrates, synthesis of advanced materials for targeted applications, sustainable chemistry, biomarker discovery, nanotechnology, and drug delivery. He has published numerous peer-reviewed articles in a variety of high impact journals, including the Journal of the American Chemical Society, ACS Chemical Biology, and presented his research work at international conferences and meetings. Dr. Muthana has been bestowed with multiple research grants and awards in recognition of his research, teaching, and service including Faculty Award for Research Excellence, Outstanding Teaching Award, and Outstanding Service Award.