

Personal Details			
Name	Mohamed Abdulrahman H. Almadi		
Date of Birth	July/ 21 /1986		
Place of Birth	Saudi Arabia		
Marital Status	Married		
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E-mail	mohalmadi@ksu.edu.sa		
Education			
Degree	University	Major	Year
Bachelor	King Saud University - Riyadh - Saudi Arabia	Biomedical Technology	2009
Master	University of Miami - Coral Gables - FL - United States	Biomedical Engineering	2014
Professional Certifications			
Certificate		Institute	Year
English as a Second Language		Diploma degree in Wall Street Institute For Language - Riyadh - Saud Arabia	2010
English as a Second Language		University of California Irvine - Irvine - CA - United States	2012
Position			
Position	Employer		Year
Internship	Department of Biomedical Engineering - King Khalid University Hospital - Riyadh - Saudi Arabia		2009
Demonstrator	King Saud University - College of Applied Medical Science - Department of Biomedical Technology - Riyadh - Saudi Arabia		2010
Personal Experiences			
Title			Year
Exhibitor and delegate in the 3 rd Saudi Medicare			2009
Registered the patent number (PCT/EP2011/001892) Saudi Arabian patent application No. SA 11031039, titled 'A Moving Bath Tub and a Lift for Bathing ICU Patients.			2011
Receiving the bronze medal in Geneva Inventions Exhibition			2014
Contributing to both the Sensory Electrophysiology Laboratory of and the Biomedical Optics Laboratory - University of Miami.			2014
Presenting a poster in the Biomedical Optics (BIOMED) conference, Miami			2014

Researches		
Title		Year
Surgical Skin Stapler with Smart Drug Eluting Staple		2012
Masters theses titled “Optical Properties Measurements of Rat Muscle and Myocardium at 980 and 1860 nm Using Single Integrating Sphere Technique”		2014
Publications		
Title	Publisher	Year
Equal contribution on a paper titled “Optical properties of biological tissues measured at infrared wavelengths”	The Optical Society (OSA)	2014