Dr. Maher Mubarak AlQuaimi

Assistant Professor and Academic coordinator, College of Applied Medical Sciences

Personal Data

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Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
March, 2022	Ph.D. of Pulmonary Rehabilitation	Newcastle University	Newcastle, UK
Jan, 2012	Master of Health Sciences	Georgia State University	Atlanta, USA
Oct, 2005	Bachelor of Respiratory Therapy	Imam Abdulrahman bin Faisal University	Dammam, KSA

Certifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
September, 2022	Professional fellowship in university teaching and learning	Deanship of academic development	Dammam, KSA
September, 2020	Certified Item Author (CIA)	Saudi Commission for Health Specialties	KSA
Feb, 2011	Certificate in administration and education in higher education	Academic leadership center	Virginia, USA
May, 2012	Certificate in administration and education in higher education	Academic leadership center	Riyadh, KSA







Job Rank	Place and Address of Work	Date
Associate chair of Taj award	Deanship of academic education development	2023, Jan- Current
Assistant Professor	College of Applied Medical Sciences, Imam Abdulrahman bin Faisal University (IAU), Dammam, Saudi Arabia.	2022, July – Current
Laboratory demonstrator	Newcastle University, UK	2016-2020
Lecturer	College of Applied Medical Sciences, Imam Abdulrahman bin Faisal University (IAU), Dammam, Saudi Arabia.	2012, March – 2022-July
Teacher assistant for research course	Georgia state University, USA	2011-2012
Demonstrator	College of Applied Medical Sciences, Imam Abdulrahman bin Faisal University (IAU), Dammam, Saudi Arabia.	2006, July – 2012, Feb
Clinical instructor	College of Applied Medical Sciences, Imam Abdulrahman bin Faisal University (IAU), Dammam, Saudi Arabia.	2006 July, - 2016 Marc
Laboratory instructor	College of Applied Medical Sciences, Imam Abdulrahman bin Faisal University (IAU), Dammam, Saudi Arabia.	2006 July, - 2016 Marc

Professional Record (Beginning with the most recent)

Administrative Positions Held (Beginning with the most recent)

Administrative Position	Office	Date
Academic coordinator	Respiratory care department, college of applied medical sciences	2022- current
Assistant academic coordinator	Respiratory care department, college of applied medical sciences	2014-2015
Problem Based Learning coordinator	Respiratory care department, college of applied medical sciences	2014-2015
Chairman of Respiratory Care club, eastern Provence	Saudi Society of Respiratory care (SSRC)	2015-2016
Administrator of SSRC website	Saudi Society of Respiratory care (SSRC)	2013-2014



Administrative board member	Saudi Society of Respiratory care (SSRC)	2019-2020
Board member	Education group, Saudi Society of Respiratory care (SSRC)	2016-2017

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

Name of Investigator(s)	Research Title	Publisher and Date of Publication
Abdullah Almojaibel 1 *, Khalid Ansari 1, Yahya Alzahrani 1, Maher Alquaimi 1, Faraz Farooqi 2, Yousef Alqurashi 1	COVID-19 vaccine hesitancy in the Saudi Arabian population	© 2023 JOURNAL of MEDICINE and LIFE. VOL: 16 ISSUE: 1 JANUARY 2023
H Alsomali1, F Chambers2, L McNeillie2, M Alquaimi3, C Donaldson2, L Langlands2, J Hartley2,J Harper4,AM Bourke4,C Ward1,I Forrest2	S11 Improvement of Inspiratory Muscle and One Minute Sit to Stand function associated with Interstitial Lung Diseases pulmonary rehabilitation	<i>Thorax</i> 2022; 77: A10-A11
Abdullah MM Alanazi, Mohammed M Alqahtani, <u>Maher</u> <u>M Alquaimi</u> , Tareq F Alotaibi, Saleh S Algarni, Khalid M Alonizi, Taha T Ismaeil, Linda Gibson-Young, Wasantha P Jayawardene	Epidemiological associations of asthma status and tobacco use, substance use, and substance misuse among adults in the United States, 2015–2019	J Asthma 2022 Mar 11;1-9. doi:10.1080/02770903.2022.202 9480
Abdullah MM Alanazi, Mohammed M Alqahtani, <u>Maher</u> <u>M Alquaimi</u> , Tareq F Alotaibi, Saleh S Algarni, Taha T Ismaeil, Ahmad A Alanazi, Moudi M Alasmari, Eyas A Alhuthail, Ali M Alasmari, Linda Gibson-Young, Wasantha P Jayawardene	Substance Use and Misuse among Adults with Chronic Obstructive Pulmonary Disease in the United States, 2015–2019: Prevalence, Association, and Moderation	Int. J. Environ. Res. Public Health 2022 , 19(1), 408; <u>https://doi.org/10.3390/ijerph190</u> <u>10408</u>
Jaber S Alqahtani,1,2 Renata G Mendes,3 Abdulelah Aldhahir,1,4 Daniel Rowley,5 Mohammed D AlAhmari,2,6 George Ntoumenopoulos,7 Saeed M Alghamdi,8,9 Jithin K	Global Current Practices of Ventilatory Support Management in COVID-19 Patients: An International Survey	<u>J Multidiscip Healthc.</u> 2020; 13: 1635–1648. Published online 2020 Nov 18. doi: <u>10.2147/JMDH.S279031</u>



Sreedharan,2 Yousef S Aldabayan,10 Tope Oyelade,11 Ahmed Alrajeh,10 Carlo Olivieri,12 <u>Maher AlQuaimi</u> ,13 Jerome Sullivan,14 Mohammed A Almeshari,15 and Antonio Esquinas16		
<u>Maher AlQuaimi</u> , Laura Mcneillie, Claire Donaldson, Julie Harper, Jessica Hartley, A John Simpson, Sophie Cassidy, Anne-Marie Bourke, Christopher Ward, Ian Forrest	<u>Integrated education</u> <u>sessions</u> included in a tailored rehabilitation program for patients with interstitial lung disease	European Respiratory Journal 2019 54: PA1339; DOI: 10.1183/1 3993003.congress-2019.PA1339
	P159 Preliminary experience of a tailored ild pulmonary rehabilitation program and inspiratory muscle training delivered in a hospice and home setting	BMJ Publishing Group Ltd 2017/12/1 Thorax Volume 72 Pages A170
<u>MM AlQuaimi,</u> JB Fink, A Ari	Efficiency of different aerosol devices and masks during noninvasive positive pressure ventilation in a simulated adult lung model	J Respir Med Lung Dis. 2017; 2 (3)
Arzu Ari, Robert Harwood, Meryl Sheard, <u>Maher Mubarak</u> <u>Alquaimi,</u> Bshayer Alhamad, James B Fink	Quantifying aerosol delivery in simulated spontaneously breathing patients with tracheostomy using different humidification systems with or without exhaled humidity	Respiratory Care May 2016, 61 (5) 600- 606; DOI: https://doi.org/10.4187/respcare.04127