



FACULTY FULL NAME: Abdullah Abdulrhman Almojaibel

POSITION: Assistant professor

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### Personal Data

Nationality | Saudi

Date of Birth | 1983

Department | Respiratory Care

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Office Phone No. | S 31217

### Language Proficiency

Language	Read	Write	Speak
Arabic	Yes	Yes	Yes
English	Yes	Yes	Yes

### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
December 2017	Doctor of Philosophy in Health and Rehabilitation Sciences	Indiana University	Indianapolis, IN, USA
December 2010	Master of Science / Health Sciences with concentration in Respiratory Therapy	Georgia State University	Atlanta, GA, USA
November 2006	Bachelor of Applied Medical Sciences / Respiratory Care	King Faisal University	KSA



### PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Understanding intention to use telerehabilitation: applicability of the Technology Acceptance Model (TAM)
Master	TeleRespiratory Home Care: A Guide to Success.
Fellowship	

### Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Consultant in respiratory care		IAU	March 2021
Assistant professor		IAU	March 2018
Lecturer		Dammam University	January 2011
Teacher assistant		KFU	May 2006

### Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
IAU College of applied medical sciences	VD of clinical affairs	2023 to Feb 2024
Chairman	Saudi Society of Respiratory Care (SSRC)	2018 to Dec 2025



## 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 A AlMojaibel, Abdulelah Aldhahir, Khalid Aldilaijan, Rayyan Almusally, Marah AlAtrash, Mohammed Alkhofi, Saeed Alghamdi, Yousef Alqurashi, Mohammed Alsubaiei, Khalid AlHarkan, Jithin Sreedharan, Shoug AlHumoud	Healthcare practitioners' acceptance of using telehealth in the Kingdom of Saudi Arabia: an application of the unified theory of acceptance and use of technology model	2025/11/4 Frontiers in Digital Health
	Jithin K Sreedharan1 , Manjush Karthika2 , Abdullah Alqahtani3 , Kishore Kumar4 , Khalsa Alsiyabi5 , <b>Abdullah Almojaibel6</b> , Meshal Alenezi7 , Arulanantham Zechariah Jebakumar8 , Jihad A Alsalamah9 , Jeevanlal Mohanan10, Ayedh Alahmari1	Evidence-Based Practices in Respiratory Care: A Multi-National Perspective	Indian Journal of Respiratory Care (IJRC)/2025
	Abdullah A Almojaibel, Assim M AlAbdulKader, Mohammad A Al-Bsheish, Abdulelah M Aldhahir, Saeed M Alghamdi, Fatma I Almaghlouth, Abdullah S Alqahtani, Jaber S Alqahtani, Yousef D Alqurashi, Mohammed E Alsubaiei, Abdulrahman M	Acceptance of telehealth in the Kingdom of Saudi Arabia: an application of the UTAUT model	Clinical eHealth /8-2025



Jabour, Mu'taman K Jarrar, Jithin K Sreedharan, Shoug Y Al Humoud		
Nada F AlAhmady, <b>Abdullah A AlMojaibel</b> , Tunny S Purayidathil, Yousef D AlQurashi	Translation, development, and validation of the Arabic version of the SLEEP-50 questionnaire	Acta Biomedica /6-2025
Jithin K. Sreedharan, Asma Alharbi, Amal Alsomali, Gokul Krishna, <b>Abdullah Almojaibel</b> , Rawan Alajmi, Ibrahim Albalawi, Musallam Alnasser, Meshal Alenezi, Abdullah Saeed Alqahtani, Mohammed Alahmari, Eidan AlZahrani and Manjush Karthika	Artificial Intelligence in Respiratory Care: Knowledge, Perceptions, and Practices -A Cross-Sectional Study	Frontiers in Artificial Intelligence/June 2024
<b>Abdullah A. Almojaibel</b>	Development and validation of the Saudi telehealth acceptance scale based on the unified theory of acceptance and use of technology	Saudi Journal of Medicine and Health Sciences/ 2024
Jithin Kalathikudiyil Sreedharan, Meshal Alenezi, Hussam Mohammed Almarkhan, Rawan Meshal Alajmi, Abdullah Alqahtani, Arulanantham Zechariah Jebakumar, Yahya A Azahrani and <b>Abdullah A. Almojaibel</b>	Undergraduate Respiratory Therapy Students' Beliefs and Implementation of Evidence-Based Practice: A Cross-Sectional Study	Respiratory Care/2023
<b>Abdullah Almojaibel</b> , Khalid Ansari, Yahya Alzahrani, Maher Alquaimi, Faraz Farooqi, Yousef Alqurashi	COVID-19 vaccine hesitancy in the Saudi Arabian population	Journal of Medicine and Life/2023
<b>Abdullah A Almojaibel</b> , Khalid Ansari, Yahya A Alzahrani, Saleh A Alessy,	Hesitancy towards the COVID-19 vaccine among health care practitioners in the Kingdom of Saudi	F1000Research/2022



	Faraz A Farooqi, Yousef D Alqurashi	Arabia: a cross-sectional study	
	Saeed M Alghamdi, Abdulelah M Aldhahir, Jaber S Alqahtani, Rayan A Siraj, Abdullah S Alsulayyim, <b>Abdullah A Almojaibel</b> , Munyra Alhotye, Abdullah M Alanazi, Abdullah A Alqarni	Healthcare providers' perception and barriers concerning the use of telehealth applications in Saudi Arabia: A cross-sectional study	Advances in Medical Education and Practice /2022
	Jaber S Alqahtani, Mohammed D AlAhmari, Hajed M Al-Otaibi, Saad M AlRabeeah, Noor A Al Khathlan, Abdulelah M Aldhahir, Abdullah S Alqahtani, Khalid S Alwadeai, Saleh S Algarni, Rayan A Siraj, Abdullah A Alqarni, Mohammed A Almeshari, Saeed M Alghamdi, Mohammed AlTaweel, Musallam Alnasser, Jithin K Sreedharan, <b>Abdullah A Almojaibel</b> , Mushabbab Alahmari, Yousef S Aldabayan, Bodor H Bin Sheeha, Fahad H Alahmadi, Abdullah S Alsulayyim, Eidan M Alzahrani	Needs Assessment for the Establishment of Master's Degree Programs in Respiratory Care in the Kingdom of Saudi Arabia	Healthcare /2022
	Beenish Fatima Alam, <b>Abdullah Almojaibel</b> , Khalid Aziz Ansari, Mohammad Haroon, Sara Noreen, Saman Tauqir, Khalid Almas, Faraz Farooqi, Saqib Ali	General public awareness, knowledge and attitude toward COVID-19 infection and prevention: a cross-sectional study from Pakistan	F1000Research/ 2021
	<b>Abdullah A. Almojaibel</b> , Niki Munk, Lynda T. Goodfellow, Thomas F. Fisher, Kristine K.	Determinants of Telerehabilitation Acceptance among Patients Attending	Saudi Journal of Medicine and Health Sciences/ 2021



	Miller, Amber R. Comer, Tamilyn Bakas, Michael D. Justiss.	Pulmonary Rehabilitation Programs in the United States	
	<b>Abdullah A. Almojaibel,</b> Niki Munk, Lynda T. Goodfellow, Thomas F. Fisher, Kristine K. Miller, Amber R. Comer, Tamilyn Bakas, Michael D. Justiss.	Health Care Practitioners' Determinants of Telerehabilitation Acceptance	International Journal of Telerehabilitation/2020
	<b>Abdullah A. Almojaibel,</b> Niki Munk, Lynda T. Goodfellow, Thomas F. Fisher, Kristine K. Miller, Amber R. Comer, Michael D. Justiss, Tamilyn Bakas	Development and Validation of the Tele-Pulmonary Rehabilitation Acceptance Scale	Respiratory Care/2019
	<b>Abdullah A. Almojaibel</b>	Delivering Pulmonary Rehabilitation for Patients with Chronic Obstructive Pulmonary Disease at Home Using Telehealth: A Review of the Literature.	Saudi Journal of Medicine and Health Sciences/ 2015

### Current Researches

#	Research Title	Name of Investigator(s)
	What could prevent hospitals from establishing pulmonary rehabilitation programs in Saudi Arabia?	
	PFT land scape in KSA	
	Sleep disorders among IAU students	



## Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
	2 <sup>nd</sup> Respiratory Care Symposium at KFMC	19-11-2018	Speaker
	MOH/Alahsa Health Affairs Mechanical Ventilation Symposium	27-1-2019	Speaker
	NEW TRENDS in BRONCHIAL HYGIENE & AEROSOL THERAPY	20-3-2019	Co Chairman
	STS Basis Spirometry	28-3-2019	Speaker
	10th Annual SCCS International Conference (SCCS Decade Decathlon)	April 2019	Moderator
	Johns Hopkins Aramco Healthcare (JHAH) 2019 Respiratory Care Symposium Multidisciplinary Approaches	21-11-2019	Speaker
	8 <sup>th</sup> SSRC Conference	26,27-2-2019	Chairman
	Fundamentals of Mechanical Ventilation: What Every Health Care Provider Should Know	12-4-2020	Organizer
	The Impact of COVID 19 on rehabilitation services -International perspectives ( Virtual Webinar)	11th November 2020	Speaker
	Is smoking beneficial?	November 2020	Speaker
	The 12th Annual International Critical Care Virtual Conference	April 2021	Moderator
	Telehealth master class	20- Mar- 2021	Middle east org/attendance
	Preventing Faculty Burnout: Recover the Joy of Teaching	23 Nov 2021	Attendance
	Facilitating Metacognitive Strategies in the Classroom	19 Apr 2022	Attendance



5 <sup>th</sup> RC students symposium	2 Mar 2022	Organizer
Simulation conference	6-9 Dec 2021	Moderator
PFT workshop	28-Feb 2022	Speaker
RC week	26 Oct 2021	Organizer
RC week	31 Oct 2021	Organizer
Smoke hazards	26 April 2022	Speaker
Hub Reeh	14 Dec 2022	Attendance
Neonatal and <sup>th</sup> 8 pediatric MV course	7 and 8 Dec 2022	Attendance
Mechanically Ventilated Patient's Journey	17Dec 2022	Attendance
Reaching horizon in RC Symposium	20Oct 2022	Attendance
RC equipment for patients	26 Jan 2023	Attendance
Adult mechanical ventilation up to date	18-19-Oct -2023	Attendance
Majalis system	11May 2023	Attendance
DQAA electronic applications and the new NCAA templates	20 Sep 2022	Attendance
Identifying unregular students	29 Sept 2022	Attendance
(Outlook) Using email	4Oct 2022	Attendance
Using Socrative for teaching	6Oct 2022	Attendance
Flipped class	11Oct 2022	Attendance
Using social bank	2 Feb 2022	Attendance
Leadership in health organizations	17-oct 2023	Attendance
What is Artificial Intelligence and how to use it in teaching ?	Nov 28, 2023 9:am -10	Attendance
AI in learning	Nov 28, 2023 10-12 am	Attendance
Active Learning in Large Lecture	Mar 28, 2024	Attendance
Basic of Pulmonary Function Testing Course Maternity and children hospital, Damma.	16 May 2024	Attendance
Pulmonary Function Testing Qatif central hospital	30 May 2024	Attendance



RC scientific club 23	5 June 2023	Organizer
FRCC 2024	27-28 Sept 2024	Organizer
Outcomes based learning	25-9-2024	Attendance
Outreaching in teaching	24-9-2024	Attendance
Excellence in teaching	6,7-3-2024	Attendance
Developing interprofessional skills	7-5-2024	Attendance
Allied Health Advancement & Management symposium	Oct 14th 2024	Speaker
Smart Home Healthcare Course	8-1-2025	Speaker
2nd Alhsaa Respiratory Care Club 2025	2-5-2025	Organizer
Adult Mechanical Ventilation Up To Date Course	24-11-2024	Attendance

### Membership of Scientific and Professional Societies and Organizations

- SSRC
- AARC

### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Basic PFT	314	Primary instructor
2	Advance PFT	413	Primary instructor
3	Neonatal and Pediatric RC	411	Primary instructor
4	Pulmonary Rehabilitation	414	Primary instructor
5	Polysomnography		Primary instructor
6	Cardiopulmonary monitoring	423	Primary instructor
7	Respiratory physiology		Primary instructor



### Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1-	At the end of this course, students will be competent to perform spirometry and interpret spirometric results using different types of PFT equipment.
2-	At the end of this course, students will be able to perform advanced pulmonary function testing including indirect spirometry, body plethysmography and diffusing capacity. In addition, students will gain knowledge in the field of cardiopulmonary stress testing, bronchial challenge test and pediatric pulmonary function tests.
3-	This course is designed to cover major aspects of neonatal and pediatric respiratory care. The course involves the study of topics about fetal lung development, fetal circulation, cardiopulmonary transition at birth, neonatal and pediatric resuscitation, neonatal and pediatric assessment, respiratory care procedures, common respiratory diseases in neonates and pediatrics and their proper management.
4-	This course is designed to provide students with fundamental and comprehensive knowledge on the setting, components, and importance of pulmonary rehabilitation program in chronic respiratory diseases and cardiopulmonary diseases with emphasis on the role of the respiratory care practitioner in this program. This course also provides information about the techniques of different pharmacological drugs for respiratory diseases, role of nutritional profile in improving symptoms, disease severity, progression and health status of patients with chronic pulmonary disorders. This course also cover the aim and objectives and major components of smoking cessation program and its role in managing chronic respiratory disorders. Furthermore, it covers, cognitive behavior therapy role in pulmonary rehabilitation program, educating patients who want to travel with pulmonary disorders, health education to prevent disease, therapeutic respiratory exercise and respiratory home care.
6-	This course provides the students with core knowledge with different essential monitoring and diagnostic techniques and modalities for patients with cardiopulmonary disorders in the intensive care unit. They also learn about some very common complications and their management in ICU settings including any procedure and its associated complication.



## Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

### Administrative Responsibilities

#	From	To	Position	Organization
	2017	2018	Chairman	Strategic planning comm.
	2017	2020	Member	Research and post graduate studies

### Committee Membership

#	From	To	Position	Organization
	2017	2020	Member	Teaching and Learning Comm.
	2017	2019	Member	Examination and Assessment comm.

### Scientific Consultations

#	From	To	Institute	Full-time or Part-time
	2023	2024	SFDA	Part time

### Volunteer Work

#	From	To	Type of Volunteer	Organization
	2022	2024	RC scientific and service provider	Taraboot charity society

### Last Update

31/12/2025