



# Noorah Abdulhadi Saad AlNoaimi

Lecturer

## Personal Data

Nationality | Saudi

Date of Birth | 10/01/1994

Department | Respiratory Care

Official IAU Email | Naalnaimi@iau.edu.sa

Office Phone No. | N/A

## Language Proficiency

Language	Read	Write	Speak
Arabic	Native	Native	Native
English	Fluent	Fluent	Fluent
Others			

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
5/6/2015	Bachelor of Science in Respiratory Care	IAU	Dammam. Saudi Arabia
12/2022	Master of Science in Clinical Respiratory Science	University College London, United Kingdom	London, United Kingdom

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

PhD	N/A
Master	Basal cell stemness and differentiation potential in Chronic obstructive Pulmonary disease ( distinction, Honored with dean's list nomination)
Fellowship	N/A



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

Job Rank	Place and Address of Work		Date
Lecturer		Imam Abdulrahman Bin Faisal University	present
Teaching Assistant		Imam Abdulrahman Bin Faisal University	11/2018-present
Respiratory Therapist		Johns Hopkins Aramco Healthcare	16/2/2017-28/10/2018

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

Administrative Position	Office	Date
Simulation committee member	Respiratory Care Department College of Applied Medical Sciences Imam Abdulrahman Bin Faisal University	August 2023-present
Clinical training initiative committee member	Respiratory Care Department College of Applied Medical Sciences Imam Abdulrahman Bin Faisal University	August 2019-August 2020

### 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

#### Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date

#### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date



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### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
	Dr.Ghazi AlOtaibi, Noura AlNaimi, Tarfa AlSabhan, Aya Fayyomi, Alia AlDarweesh	Association of Asthma Control Level with Patients' Quality of Life and Methods of Inhalers Use	1/6/2015

### Current Researches

#	Research Title	Name of Investigator(s)
	<b>Impact of an Educational Session on Asthma Knowledge, Attitudes, and Treatment Adherence in Pregnant Women with Asthma</b>	Noorah Alnoaimi, Bashayer alyami

### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	High flow nasal cannula symposium	Almoosa Health group Al-Ahsa 19/12/2025	Panel moderator

### Membership of Scientific and Professional Societies and Organizations

- Saudi Society of Respiratory Care
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### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Respiratory Care Therapeutics	RESP224	laboratory
2	Clinical Practice I	RESP225	Clinical
3	Clinical Practice III	RESP325	Clinical
4	Clinical Practice IV	RESP415	Clinical



5	Clinical Practice V	RESP425	Clinical
6	Fundamentals of polysomnography	RESP421	laboratory
7	Neonatal and pediatric respiratory Care	RESP411	laboratory
8	Introduction to mechanical ventilation	RESP 303	Lectures/laboratory
9	Management of mechanical ventilation	RESP 309	Lectures/laboratory
10	Patient assessment	RESP 222	Lectures/laboratory
11	Integrated clinical cases I	RESP 213	Lectures/Laboratory
12	Integrated clinical cases III	RESP 311	Lectures/Laboratory
13	Integrated clinical cases IV		Lectures/Laboratory

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

1	Respiratory Care Therapeutics - RESP224: This course provides core knowledge of essential respiratory care procedures which are bronchial hygiene therapy, aerosol therapy, airway management, and manual/gas powered resuscitators.
2	Clinical Practice I- RESP 225: Clinical Practice Course I is designed for the students in which they will be exposed to the hospital environment and experience contact with other health care professionals and ancillary personnel. During this course, They will be participating with various respiratory care procedures involving from initial patient assessment up to the application of the required therapy. Students will be tasked to perform certain procedures inherent to your function as respiratory therapist. They will apply the theoretical concepts of respiratory care.
3	Clinical Practice III - RESP 325: Clinical Practice III provides a challenging new phase to clinical practice as the students will be having the opportunity to experience critical care management. The advanced respiratory care procedures requires the student to develop further their critical thinking skills as well as prepare them mentally, psychologically and emotionally to provide respiratory care to critically ill patients in need of mechanical ventilation and other advanced cardiopulmonary life support within the scope of respiratory care. It also provides experience on the basic and advanced cardiopulmonary function testing.
4	Clinical Practice IV - RESP 415: Clinical Practice IV provides a whole new clinical experience for respiratory care students. They will be dealing with the same respiratory care procedures, these are applied to neonatal and pediatric patients who will surely give us the challenge. Remember that neonatal and pediatric patients are not small adults, they are unique in every way and even these two groups of patients have significant differences. These basic concepts, gives meaning to the whole new clinical experience that students are going to face in this course
5	Clinical Practice V- RESP 425: Clinical Practice V concludes the clinical practice courses for the respiratory care students as they prepare themselves to the challenges of internship



	program. With this in mind, Clinical Practice V is designed to facilitate training in all aspects of respiratory care: basic and advanced therapeutics and diagnostics.
6	Fundamentals of polysomnography – RESP 422: This course is designed to give students an overview of current knowledge of sleep medicine including sleep disorders, different diagnostic modalities, and therapeutic options.
7	Neonatal & pediatrics respiratory care: RESP 411: 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.
8	Intro to Mechanical Ventilation - RESP 311: This course is designed to provide students with introductory concepts of mechanical ventilation, such as classification, modes of mechanical ventilation, settings, indication and complications. Basic understanding of the most commonly used ventilators and their clinical application is also covered.
9	Management of Mechanical ventilation- RESP 311 This course is a continuation to the course: Introduction to Mechanical Ventilation, with emphasis on advanced modes used in mechanical ventilation of various disease states, home care, and long-term ventilation.
10	Patient Assessment in Respiratory Care - RESP 222: Introduction to examination skills and techniques used in diagnosis of pulmonary disease. The course involves study of patient respiratory history, physical examination of the chest, radiological and medical laboratory assessment and documentation of the data in the medical chart.
11	Integrated clinical cases – RESP 213 : This course is a continuation to the course: Introduction to Mechanical Ventilation, with emphasis on advanced modes used in mechanical ventilation of various disease states, home care, and long-term ventilation.

### Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1			
2			

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

1	
2	

### Course Coordination

#	Course Title and Code	Coordinati on	Co- coordination	Undergr ad.	Postgrad .	From	To
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1	Integrated Clinical Cases 4	Yes		Yes		Aug 2025	January 2025

### Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date

### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To

### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date

### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

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

#### Administrative Responsibilities

#	From	To	Position	Organization

#### Committee Membership



#	From	To	Position	Organization

### Scientific Consultations

#	From	To	Institute	Full-time or Part-time

### Volunteer Work

#	From	To	Type of Volunteer	Organization

### Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	High Fidelity simulators operation, troubleshooting and conduction of simulation session
2	Computer skills ( competent in all Office programs )

Last Update

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