

Mohammad Abdulkareem Mohammad Yadak

Lecturer/ RC Program Coordinator

Personal Data

Nationality | Jordanian Date of Birth | April 8, 1958 Department | Respiratory Care Department Official UoD Email | myadak@uod.edu.sa Office Phone No. | +966133331291

Language Proficiency

| Language | Read | Write | Speak |
|----------|-----------|-----------|-----------|
| Arabic | Excellent | Excellent | Excellent |
| English | Excellent | Excellent | Excellent |

Academic Qualifications (Beginning with the most recent)

| Date | Academic Degree | Place of Issue | Address |
|------|--|----------------------|------------------------------|
| 2016 | Master Degree in Health Professional Education (MHPE). | Arab Gulf University | Al Manama, Bahrain. |
| 1985 | Bachelor of Science in Respiratory Care (B.Sc.) | University of Mary, | Bismarck, North Dakota, USA. |

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

| PhD | |
|------------|---|
| Master | Student perception of early clinical exposure in respiratory care program |
| Fellowship | Registered Respiratory Therapist (RRT) |

Professional Record: (Beginning with the most recent)

| Job Rank | Place and Address of Work | Date |
|----------------------------|---|-----------------|
| Lecturer | CAMS - University of Dammam– Saudi Arabia | 1999 to Present |
| RC department chairman | The Islamic Hospital, Amman, Jordan | 1993 to 1999 |
| Supervising Respiratory Tl | nerapist Saudi Aramco /Dhahran / Saudi Arabia | 1989 to 1993 |



Administrative Positions Held: (Beginning with the most recent)

| Administrative Position | Office | Date |
|--------------------------|---------------|-----------------|
| Program Coordinator | RC department | 1999 to Present |
| Student Academic Advisor | RC department | 1999 to Present |

Scientific Achievements

Completed Research Projects

| # | Name of Investigator(s) (Supported by) | Research Title | Report Date |
|---|--|--|-------------|
| | Mohammad A. Yadak. Student Perceptions of Early Clinical Exposure in a RC Program | | 9/11/2011 |
| | Mohammad A. Yadak, Omar M. Al-Omar, Ahmad A. Mansi. | Students' Perceptions of the Effectiveness of a Respiratory Skills Lab in Preparation them for Clinical Training | 03/15/2013 |

Current Researches

| # | Research Title | Name of Investigator(s) |
|---|---|--|
| | The Effect of Listening to Holy Quran Recitation (HQR) on Weaning Patients Receiving Mechanical Ventilation in the Intensive Care Unit. | Mr. Mohammad Yadak, Mr. Omar al-Omar, Ms.Nawal Al- Onizi,Dr. Khalid Ansari, Dr. Hatem Qutub, Dr. Hajed Otaibi |
| | | |

Contribution to Scientific Conferences and Symposia

| # | Conference Title | Place and Date of the Conference | Extent of Contribution |
|----|--|---|--|
| 1 | RC scientific conference | King Fahad Hospital in Hofuf June 1-2 2016 | Speaker |
| 2. | Fundamental and advanced f MV workshop | UOD , Bld 11 April 7-9,2015 | Chairman of the organizing committee speaker |
| 3 | Oxygen therapy modalities | KFHU , alkhobar August 4.2014 | Speaker Workshop facilitator |
| 4 | The 7th Hot Topics in Pediatrics | KFHU - Alkhobar– Saudi Arabia March 5-/,2013 | Workshop facilitator organizer |



| 5 | Pulmonary Function Methodology & Blood Gases. symposium | CAMS April 18,2012 | Chairman of the organizing committee Workshop facilitator |
|----|---|--|---|
| 6 | 4th Saudi Society for RC Scientific Conference | UOD- SA May 23-25, 2011 | at Dammam University- SA – topic related to RC education |
| 7 | Respiratory Home Care symposium and workshop | CAMS - University of Dammam– Saudi Arabia April 8.2010 | Chairman of the organizing committee speaker |
| 8 | Basics & Advanced Pulmonary Function | CAMS - UOD– Saudi Arabia April 9, 2009 | Chairman of the organizing committee |
| 9 | Social & Medical Home Health Care Conference | Jeddah , KSA November18, 2008 | Workshop facilitator |
| 10 | Safety and Infection Control in College Laboratories | CAMS - UOD– Saudi Arabia October 2006 | speaker |
| 11 | Respiratory therapeutic modalities Workshop | Mouwasat Hospital, Dammam, SA October 2005 | Workshop facilitator speaker |
| 12 | PFT bedside monitoring | CAMS - University of Dammam– Saudi Arabia December 2004 | Workshop facilitator speaker |

Membership of Scientific and Professional Societies and Organizations

- 1. Registered Respiratory Therapist (RRT), National Board for Respiratory Care (NBRC), USA
- 2. Saudi Society of respiratory care administration board

Teaching Activities

Undergraduate

| # | Course/Rotation Title | No./Code | Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics) |
|---|-----------------------|----------|---|
| 1 | RC therapeutics | RESP 224 | 45 lectures/15 tutorials/15 labs |
| 2 | RC Examination Review | RESP 422 | 30 lectures/30 tutorials |

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

| 1 | RESP 224 respiratory care modalities such as BHT, airway management, and medicated aerosol drugs |
|---|--|
| | introduced lectures. Lab, tutorials were methods of interacts. |
| 2 | RESP 422 scope of practice of RC topics taught in previous years reviewed in this course and weekly exam via |
| | black board conducting to prepare students to national and international examination followed by SGD |



Course Coordination

| # | Course Title and Code | Coordination | Co-coordination | Undergrad. | Postgrad. | From | to |
|---|------------------------|---------------|-----------------|------------|-----------|------|------|
| 1 | RESO 412 Ethics in RC | 4th year | 4th Female | yes | | 1st | 1st |
| | | Female | | | | Sem | Sem |
| | | | | | | 2016 | 2016 |
| 2 | RESP 311 intro to | 3rd year Male | 3rd year Male | yes | | 1st | 1st |
| | Mechanical ventilation | | | | | Sem | sem |
| | | | | | | 2015 | 2015 |

Guest/Invited Lectures for Undergraduate Students

| # | Activity/Course Title and Code | Subject | College and University or Program | Date |
|---|-----------------------------------|---------------------|---|-------------|
| 1 | Blood gases | Blood gases | College of medicine/ physiology department/master degree students | Jan 2013 |
| 2 | Bronchial Hygiene therapy | Respiratory care | Health institution in Dalla /Reyadh | 2010 |

Student Academic Supervision and Mentoring

| # | Level Number of Students | | From | to |
|---|--------------------------|----|------|------|
| | Level III | 16 | 2014 | 2016 |
| | Level IV | 12 | 2015 | 2016 |

Ongoing Research Supervision

| # | Degree Type | Title | Institution | Date |
|---|---------------|---|-------------|-------------|
| | Undergraduate | Effect of rotating shift on the work performance among respiratory therapist in eastern province of Saudi Arabia. | UOD | Jan 2016 |

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

Administrative Responsibilities

| # | From | То | Position | Organization |
|---|------|------|--------------------------|--------------|
| | 2000 | 2016 | RC Program Coordinator | UOD/CAMS |
| | 2000 | 2016 | Student Academic advisor | UOD/CAMS |



Committee Membership

| # | From | То | Position | Organization |
|---|----------|-----------|---|---|
| | Feb 2014 | June 2015 | Chairman of RC Operating Manual development | King Fahad Hospital, Alkahbar- Saudi Arabia |
| | 2003 | present | Chairman of Organizing of RCP scientific activities, symposiums, and workshops | UOD/CAMS |

Scientific Consultations

| # | From | То | Institute | Full-time or Part-time |
|---|------|------|----------------------------|------------------------|
| | 2011 | 2015 | Taiba University | Part time |
| | 2015 | 2016 | Prince Sultan medical city | Part time |
| | | | RC program | |

Volunteer Work

| # | From | То | Type of Volunteer | Organization |
|---|------|------|--|--|
| | 2008 | 2008 | "Respiratory therapeutic modalities Workshop " | Mouwasat Hospital, Dammam, Saudi Arabia. |
| | 2008 | 2008 | Social medical home care | Saudi home health care organization |

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

- 1 Excellent in black board and E-learning technology
- 2 Excellent in innovative teaching methodologies

Last Update

12/19/2016