

## ابراهيم أحمد البلوي IBRAHIM ALBALAWI

#### EDUCATION

holds a master's degree in healthcare and medical simulation from Hertfordshire University, UK. He is also a certified Team STEPPS Master Trainer and a Project Management Professional (PMP).

#### WORK EXPERIENCE

an expert in healthcare simulation and clinical training. He has extensive experience in designing, integrating, and implementing healthcare simulation for both military medical training and undergraduate programs, where he helps develop and implement the "TOT on the Go for Simulation" and "TOT Pro for Simulation" courses. He is an active member of the Saudi Society for Simulation in Healthcare (SSSH) since its establishment and serves in several committees, including Agreements and Collaboration, Membership, Bylaws, and SSSH Branches. He was elected as the Chairman of SSSH Eastern Region Office. He has organized and participated in various SSSH events, such as workshops, conferences, and webinars, to promote and advance the field of healthcare simulation

#### PROFILE

Director of the Advanced Clinical Skills and Simulation Center at Prince Sultan Military College of Health Sciences, one of the leading simulation centers in the Eastern Region of Saudi Arabia



## أماني عبدالله عزيزالرحمن AMANI AZIZALRHMAN

#### EDUCATION

A graduated from the KFMC pediatric residency program then pediatric emergency fellowship, and pediatric emergency Fellowship at Sickkids, Toronto, 2013. Simulation fellowship at University of Calgary, Alberta Children Hospital, KIDSIM Pediatric Simulation, 2014. Publication A Newly Developed Interprofessional In-Situ Simulation-Based Training for Airway Management of COVID-19 Patients: Identification of Challenges and Safety Gaps, and Assessment of the Participants' Reaction 2022, Abdullah AlMarshed, Emad Masuadi, Henk Schmidt, Mohamud Mohamud, Hani Lababidi, Amani Azizalrahman, Usamah Alzuraigi, Asim Alsaeed. Debriefing after simulation-based scenario to improve non-technical skills for healthcare teams in Emergency Departments - A Randomized Control Study. Proceedings of the Saudi Health Simulation Conference 2018. Adv Simul 3, 6 (2018). https://doi.org/10.1186/s41077-018-0065-6.

#### WORK EXPERIENCE

Simulation Pediatric emergency fellowship director from March 2018 till 2021. Speaker in several conferences regionally and internationally, part of the scientific and organizing committee in couple of conferences national and international focusing on Simulation and Pediatric emergency such as in IMSH2014, IMSH2016, W21C SIMposium in Calgary 2014, simulation summit Toronto2014, 1st Saudi Health Simulation Conference workshop 2015, Princess Nourah bint Mohamed bin Saud Al Saud, Nov2017, Saudi Health Simulation Conference workshops 2018, Saudi Health Simulation Conference workshops2019, Saudi Health Simulation Conference workshops2022.Head of scientific committee The Saudi Society of Simulation Scientific Assembly 2, member of scientific committee at Saudi Health Simulation Conference workshops 2022

#### PROFILE

Pediatric Emergency Consultant at King Fahad Medical City (KFMC). Chairperson of Life Support Department and anatomy lab at Center for Research Education and Simulation Enhanced Training (CRESENT) in KFMC. Chairperson of the Advertisement and publicity at the Saudi Society for Simulation in Healthcare SSSH. Vice presidents of the Saudi Society for Simulation in Healthcare SSSH

### رولا عبدالرحمن الرباح ROLLA ALRBAH

#### PROFILE

Chair of Quality Improvement and Patient Safety and an Emergency Medicine Consultant at King Abdullah bin Abdulaziz University Hospital (KAAUH) and the leader of a successful CBAHI and JCIA accreditation chapters in Emergency Medicine Department

#### **EDUCATION**

Graduated from King Saud University with MBBS, Board Certified Emergency Medicine Consultant, completed my fellowship at University of California- Irvine (UCI) in clinical simulation and medical education and received an award of excellence. Acquired the M.S. degree in Academic Medicine and medical Education from the University of Southern California (USC) an elite university and ranked one of the top 20 universities. Certified Health Simulation Educator (CHSE) certified from the Society of Simulation In Healthcare (SSIH) and a graduate of the American College of Emergency Physicians (ACEP) Teaching Fellowship

#### WORK EXPERIENCE

publication and special interest in Tele-simulation and outreach medical training and have established the Innovation Unit at my capacity as the Director of Operation and Director of Life support Center at Princess Nora University Simulation center prior to my appointment as the Executive Director with four focuses: Innovation and Research in Simulation, Tele-simulation and outreach, Virtual and Mixed reality in simulation-based education and 3D printing. I am the leader of PNU simulation center SSIH (Society of Simulation In Healthcare) accreditation mission which was successfully fulfilled with a full accreditation in - less than 1 year-all main domains: Core, Teaching and education, assessment and research. A member of the Founder Executive Board of the Saudi Society of Simulation in Healthcare (SSSH), the Chair of the Medical Education Section at the Saudi Arabian Society of Emergency Medicine (SASEM). I have also chaired multiple committees at PNU/KAAUH and have contributed in several local and international renown conferences as a scientific / organizing committee chair, member or a speaker. Former Executive Director of the simulation center at Princess Nora University the largest simulation center in the world



### سنثيا جون رالف موجر

#### PROFILE

ASSISTANT **PROFESSOR &** DIRECTOR MGH Institute of Health Professions MGH IHP Alfaisal HPEd Master and PhD Programs 2022-current PRINCIPAL FACULTY & COURSE DIRECTOR Alfaisal University College of Medicine Department of Clinical Skills Simulation Center 2017-current PRIMARY CARE PHYSICIAN Alfaisal University Primary Care Clinic Dr Seima Bakheet Clinic 2017-current

#### **EDUCATION**

PhD Health Professions Education - Simulation Massachusetts General Hospital Institute of Health Professions 2022

Master Of Science Healthcare Simulation University of Alabama at Birmingham 2020 Bachelor of Medicine Bachelor of Surgery Alfaisal University College of Medicine 2016

### WORK EXPERIENCE

**RECENT PUBLICATIONS** A Comparative Study of Debriefer Versus Debriefee **Distance** Simulation Engagement. https://doi.org/10.1016/j.ecns.2022.08.008. Development of Distance Simulation Educator Guidelines in Healthcare A Delphi Study. https://doi.org/10.1097/SIH.000000000000707 Factors of Engagement in Synchronous Online Learning Conversations and Distance Debriefing: A Realist Synthesis Review https://doi.org/10.1097/SIH.000000000000650 The Creation of Healthcare Distance Simulation Faculty Development Guidelines. https://healthsciences.nova.edu/pde/forms/sim-whitepaper.pdf Donning and Doffing of Personal Protective Equipment: Perceived Effectiveness of Virtual Simulation Training https://doi.org/10.7759/cureus.22943

### سماح فريد مدني

#### PROFILE

Simulation and Skills Development Center – KAAUH – PNU, AL Habtoor Group, Banks, Organizing exhibitions and conferences, Media Academy, Schools, Health sector, nonprofit institutions and others

#### EDUCATION/WORK EXPERIENCE

Practical, highly skilled individual demonstrating out-ofthe-box thinking whit a and innovative mind that is always ready for new Challenges. Optimizes cost-effective operations. keen and very willing to learn and develop new skills. planning to identify and develop opportunities. active and dynamic approach to work and getting things done. Interested in robotics, energy, inventions, Sustainability. My skills are Openness to Diversity, improve impetus to growth, Detail oriented and articulate, Visionary Perspective, Initiative and Passion, Innovation and entrepreneurship, Decision making, Critical, Practical thinking, Time management, Adaptability, Flexibility, Communication, Interpersonal skills, Computer skills (Microsoft Office), Manufacturing and repairing damaged and creating educational Modules, new parts. I have attended multiple training to enhance my simulation experience examples Attending more than 70 workshops and training courses in various fields: Arduino and microcontrollers, Leadership, Robotics and artificial intelligence, Change and creativity, Innovation, Project management, 3D printing, Entrepreneurial, Healthcare simulation, Sculpture and Moulage, Outside the Box, Community Health Volunteer Training Program, Heart saver First Aid CPR AED, Kerridge Training, Sales Technical, Continuing education courses in ICDL, Product design, Instructional Design, Design thinking, Education and Assessment, Building electrical circuits, Speaking, listening, and presenting, Managerial Behavior, Operations Specialists, Industry, Scientific writing and citation, Green innovation and Sustainable Development, Research, STEM, Energy. I have gain awards for my work: Earned Innovative idea Award 1ST Sim GHOSTS Saudi event 2020, earned First place for innovators Award Innovation Path Camp, earned 4th place poster presentation Award 5th SAUDI HEALTH SIMULATION CONFERENCE 2022.



leading KFMC simulation center (CRESENT). Director of (CRESENT) Center of Research, Education and Simulation Enhanced Training at CRESENT Simulation Center, King Fahad Medical. Medical Simulation Consultant, Integrating medical simulation in 38 residency program curricula.

# عبدالله عبدالعزيز المرشد

### EDUCATION WORK EXPERIENCE

an experienced Emergency Medicine Physician with a strong background in Medical Education, having undergone specialized training in Medical Simulation to enhance healthcare providers' performance, ultimately benefiting patient care and safety. My professional experience includes serving as the Director of Education for an outreach program aimed at advancing emergency care in peripheral hospitals. Furthermore, I have collaborated with the Saudi Commission for Health Specialties (SCFHS) on a national scale to integrate simulation into residency programs.

Collaborated with stakeholders to assess educational needs that formulate educational solutions using simulation. Chairperson Curriculum Development Department (2015-12 - 2022-10). Director of Education, National Development Program (2019-01 - 2020-01).

Research and Publications:

·Alzoraigi, U., Almoziny, S., Almarshed, A., & Alhaider, S.
(2022). Integrating Medical Simulation into Residency
Programs in Kingdom of Saudi Arabia. Advances in medical education and practice, 13, 1453-1464.

https://doi.org/10.2147/AMEP.S382842

•Lababidi HMS, Alzoraigi U, Almarshed AA, et al. Simulation-based training programme and preparedness testing for COVID-19 using system integration methodology. BMJ Simulation and Technology Enhanced Learning 2021; 7:126-133.

•Abdullah AlMarshed, Emad Masuadi, Henk Schmidt, Mohamud Mohamud, Hani Lababidi, Amani Azizalrahman, Usamah Alzuraigi, Asim Alsaeed. Debriefing after simulation-based scenario to improve non-technical skills for healthcare teams in Emergency Departments – A Randomized Control Study. Proceedings of the Saudi Health Simulation Conference 2018. Adv Simul 3, 6 (2018). <u>https://doi.org/10.1186/s41077-018-0065-6</u>.

•Michael Cole, Steven Yule, Jeremiah Schuur, Kendra Amico, Shadi AlMoziny, Abdullah Almarshed and Charles Pozner. Behavioral Skills Matter: Demonstrating That Nontechnical Skills Impact Emergency Care. Re: SAEM Annual Meeting Abstracts. Volume 26, Issue 2, Academic Emergency Medicine. pages: 273-273. First Published online: November 20, 2018.



Advanced Nursing Diploma, 2003, Health Institute in Almadinah Bachelor of Nursing 2015 Taibah University, ACHIEVEMENT: Vicechairperson And Secret Keeper for Social Media And Public Relation Committee At SSSH, Member Of Membership Committee At SSSH, 50 Training Programs, 50 Certificates Of **Appreciation Shield** Of Excellence In Simulation

## عبدالرحمن سالم المحمادي

#### EDUCATION WORK EXPERIENCE

Advanced Nursing Diploma, 2003, Health Institute in Almadinah Bachelor of Nursing 2015 Taibah University, ACHIEVEMENT: Vicechairperson And Secret Keeper for Social Media And Public Relation Committee At SSSH, Member Of Membership Committee At SSSH, 50 Training Programs, 50 Certificates Of Appreciation Shield Of Excellence In Simulation 2019. PRACTICAL EXPERIENCES: ·Participated with an Advanced nursing skills development course as an instructor 2023

Participated with The Annual International Conference of the Saudi Scientific Society for Home Health Care as a speaker in 2023
Participated in (Rapid Response Team Activation simulation-based Approach ) as a lecturer with nursing education and research in King Fahad Hospital.

•Participated in (worldwide pressure injury prevention day 2022) as a lecturer at prince sultan armed forces hospital.

·prepared simulation workshop (Nurses Leading the Way to Prepare Caregivers for Challenges in the Home: A new Era in driving Simulation) and participated as instructor in ( the 5th Saudi health simulation conference 2022 with ministry of health in Riyadh
·Participated in (the 5th Saudi health simulation conference 2022) with organizing committee.

·Work with organizing committee for simulation week 2022 in Saudi Arabia

 ·prepared simulation workshop (Nurses Leading the Way to Prepare Caregivers for Challenges in the Home : A new Era in driving Simulation) which is accredited from Saudi Health commission by 15 CME2022

•Work as nursing Educator at home health care center and clinical instructors with home health care diploma.

·Speaker with Saudi Society of Simulation in healthcare Scientific Assembly 2021

·c(why simulation in nursing education and why is it important ) which is accredited from Saudi Health commission by 7 CME 2021 ·Work as nursing Educator At KSAMC

·Worked as primary nurse in PCIU at MMCH for 6 months

·Work as operator program in Covid-19 Critical Care Crash Course which trained more than 349 physician in Almadanah almonawarah . ·Work at CRECENT CENTER at KFMC in Riyadh 3 month



Dynamic leader highly skilled in Strategic Planning and Coaching, with over 13 years of experience in Emergency Medicine, Health Professions Education, and Medical Simulation. Enthusiastic about improving training in healthcare utilizing various simulationbased learning modalities. Enthusiastic about growing sports in the community and coaching runners. Great history of leadership and involvement in the sports community in Saudi Arabia and GCC.

### عبدالرحمن ياسين صباغ

#### EDUCATION WORK EXPERIENCE

Ambassador for The Saudi Sport for All Federation and Elite Ambassador for Ecotrail Alula Ultramarathon. Experienced Longdistance marathon runner. I coach runners with an Athlete-Centered training approach

Academic:

 Physician Consultant, Emergency Medicine, and Trauma, Since Apr 2014. Clinical Simulation Fellow, BWH, Harvard Medical School Affiliated Hospital. Medical Education, MGHIHP, Harvard Medical School Affiliated Hospital. Co-Founder: Founding Senior Faculty Member & Education Consultant for Health Academy (HA) at SCFHS, contributing with HA to promote better outcomes of patient care via better Education and Training in Healthcare.Curriculum Developer and Reviewer of various programs; Health Coach, Dental Assistant Technician, Medical Dispatch Technician, Case Coordinator, and Case Manager.

• Speaker in national and International Scientific conferences in Emergency Medicine, Clinical Simulation, Medical Education and Sport Medicine, Chairman of Scientific committees at international conferences in Emergency Medicine and Healthcare Simulation.

 2022, Judge, Gameathon at Alfaisal University, Fitness and Rehabilitation track. Part of Gamers8 Season by Saudi ESport Federation.

• 2021, International Clinical Examiner – clinical exam for Kuwaiti Board of Emergency Medicine, Kuwait Institute for Medical Specialties.

• 2019, Consultant – The Global Center for Mass Gathering, Ministry of Health, Saudi Arabia.

• ToT Train of Trainers course Faculty by SCFHS and Riyadh Health Cluster 2.

• 2017, ATLS Instructor at Harvard Medical School.

• 2012 –2013, Chief resident of emergency medicine residency training program in national guard's health affair - Riyadh, Saudi Arabia.

• 2009, President of Medical Students Club, Faculty of Medicine and Deanship of Students Affairs, Umm Al-Qura University. Educations;

Mar 2019, A Systems Approach to Assessment in Health Professions Education Certificate by Harvard Macy Institute at Harvard Medical School.

• Feb 2018, Fellowship in Clinical Simulation, STRATUS Center for Medical Simulation, Brigham and Women's Hospital, A Teaching Affiliate of Harvard Medical School, Boston, USA.

• Apr 2017, Comprehensive Instructor Workshop by Harvard Simulation Center for Medical Simulation, Boston Massachusetts, USA



**Deputy Executive** Director, Preoperative **Quality**& Patient Safety, Ministry of National Guard-Health Affairs. Director, Operating Room Services, King Abdullah Specialized Children's Hospital (KASCH), Consultant, Anesthesia & Intensive Care Medicine, King Abdulaziz Medical City (KAMC-CR), Treasurer, Board of Members, Saudi Society for Simulation in Healthcare (SSSH

### عبدالعليم الحكم الاتاسي

#### EDUCATION WORK EXPERIENCE

Education & Professional Development:2018-2019: Executive Master of Business Administration, Innovation and Entrepreneurship, Stockholm School of Economics (SSE), Stockholm, Sweden, 2012: Comprehensive Course for Medical Simulation, Harvard University, Boston, United States of America, 2011 – 2012: Faculty Development Program – 16 modules in Research Methodology, Joint Program: King AbdullahInternational Medical Research Center, MNGHA-American University of Beirut, Riyadh, Saudi Arabia, 2008: Fellowship, Cardiac Anesthesia, Critical Care and TEE St. Michael's Hospital, Toronto, Canada, 2006 – 2007: Fellowship, Pediatric Anesthesia, Sick Children's Hospital, Toronto, Canada, 2001 – 2006: Anesthesia Residency Training Program, University of Toronto, Toronto, Canada **Extracurricular Engagements** •Speaker Engagements: (15) •Instructor & Training Engagements: (50) •Conferences & Courses Leader Engagements: (7) Academic & Research Judgment: (5)



Senior specialist at the Center for Research, Education, and Simulation Enhanced Training (CRESENT) at King Fahad Medical City (KFMC) in Riyadh involves designing and implementing objective structured clinical examinations (OSCEs), developing educational and assessment simulation programs, and instructing trainthe-trainer courses

# عجلان علي الشهري

#### EDUCATION WORK EXPERIENCE

Ajlan A. Alshehri is a highly accomplished professional with a diverse educational background and extensive experience in the field of medical education and simulation. Holding a Master's

degree in Medical Education from the University of Dundee, Scotland, and a Master of Science in Health and Hospital Administration from King Saud University, Alshehri has also obtained a Bachelor of Science in Radiological Imaging Sciences from KSU. He has also been involved in various leadership roles and projects, contributing significantly to the reaccreditation process with the Simulation Society in Healthcare (SSH) and spearheading initiatives to improve educational services and patient care during the COVID-19 pandemic. professional contributions extend to scientific achievements, where he has presented and published extensively, participated in conferences, and served as a reviewer for various journals and conferences related to simulation education. His commitment to continuous learning is evident through his attendance at numerous scientific activities, workshops, and training programs, focusing on areas such as educational technology, clinical simulations, assessment, and leadership. Additionally, he has taken on leadership roles in professional

organizations, serving as a chairperson for various committees and task forces related to education, accreditation, and financial management within the healthcare and medical education sectors in Saudi Arabia.

In terms of professional development, Alshehri's dedication to enhancing his skills and knowledge is demonstrated through his memberships in prominent societies such as the Saudi Society for Simulation in Healthcare, the Saudi Society of Medical Education, and the Saudi Society of Health Professional Education. His active involvement in these organizations

showcases his commitment to staying abreast of the latest advancements and best practices in medical education, healthcare administration, and simulation, ultimately contributing to the improvement of healthcare services and professional education in Saudi Arabia.

Administration Coordinator Program Manager at King Abdul-Aziz University - Clinical Skill and Simulation, Jeddah. She received her BMB of Science from King Abdul-Aziz University, Jeddah, KSA. Ms. Alhatmi has worked in the KAU Hospital as a specialist for 8 years, and has served as a the ACPU manager for 6 years.

### فاطمه محمد الحاتمي

#### EDUCATION WORK EXPERIENCE

Ms. Fatmah Mohammad Alhatmi is working as the Administration Coordinator Program Manager at King Abdul-Aziz University - Clinical Skill and Simulation, Jeddah. She received her BMB of Science from King Abdul-Aziz University, Jeddah, KSA. Ms. Alhatmi has worked in the KAU Hospital as a specialist for 8 years, and has served as a the ACPU manager for 6 years. She completed her Mini-Master in Administration and Cambridge diploma from New Horizon. Ms. Alhatmi is one of the members of the assessment units in the Medical College. She has been assigned as Coordinator of Exams for Undergraduate Student in KAUH and is a member of SMSH. She has experience on Management in Clinical Skills and Simulation Center and organizing workshops and courses and is a member of the Society for Simulation in Healthcare (SSH) and Simphost. She has a Certificate in Communication Skills from New Horizon, as well as a certificate from the Dean of Medical College, Nursing College and Hospital as one of the hard working and best staff of 2016 Academic Education program Manager from 2016 Till now

Scientific Meetings/ Conferences: **·**TOT Workshop in CSSC **·PPEWORKSHOP** •The S2200 Victoria end user training ·Total Quality management in health care course · Saudi simulation healthcare from 2016 to 2019 •The International Conference on Medicine Education, Center, ingara turkey •The Research Methodology Course, King kauh Hospital, Jeddah •The workshop, I.V. Access with Ultrasonography, Jeddah •Thoracic Anesthesia Workshop (as Coordinator & Instructor), Jeddah · Rapid Response - Crisis Management- Simulation Course, Jeddah (as Instructor & Visiting Professor) • Train the Trainer, Essential Skills for Clinical Simulation Instructor Course, Scenario Design and Essentials of Debriefing, Jeddah **Emergency Medicine Conference** 



Quality Specialist Royal Commission Medical Centre – Yanbu, Saudi Arabia Implementation of the standards compliance, the clinical review and the biostatistics activities throughout the hospital

## نوف بدر زین

#### EDUCATION WORK EXPERIENCE

§ Implementation of the standards compliance, the clinical review and the biostatistics activities throughout the hospital. § Identify areas that need improvement and coordinate performance improvement initiatives, activities and projects § Conduct clinical review on selected medical records in order to identify the medical necessity for

admissions, severity of illness and discharge criteria in to assure the appropriate, cost-effective use of hospital resources continued stays and services rendered.

§ Maintain the hospital documentation systems and policy and procedure development and coordination.

2. Royal Commission Medical Centre – Yanbu, Saudi Arabia December, 2015 till present Position: BLS\First Aid Instructor, Life Support Auditor

§ Work independently to teach and evaluate the techniques of CPR and other first-aid measures to individuals and groups § Work as a recruiting adviser in identifying potential skills for future instructors.

3. Royal Commission Medical Centre – Yanbu, Saudi Arabia (December, 2014 – May, 2016)

Position: Clinical Nurse Instructor

§ Customize and organize training courses for nursing staff to examine the skills and particular competencies needed to identify capabilities which is consistent to the job description. § Plan and coordinate educational sessions for RCHSP staff.

§ Evaluate compliance of nursing staff with required

competencies and monitor performance.

§ Play a role as a mentor for nursing interns, customizing and organizing nursing internship program

Scientific Meetings/ Conferences:

·TOT Workshop in CSSC

**·PPEWORKSHOP** 

·The S2200 Victoria end user training

·Total Quality management in health care course

· Saudi simulation healthcare from 2016 to 2019

 $\cdot The \ International \ Conference \ on \ Medicine \ Education, \ Center, inqara \ turkey$ 

·The Research Methodology Course, King kauh Hospital, Jeddah

·The workshop, I.V. Access with Ultrasonography, Jeddah ·Thoracic Anesthesia Workshop (as Coordinator & Instructor), Jeddah

· Rapid Response - Crisis Management- Simulation Course, Jeddah (as Instructor & Visiting Professor)

• Train the Trainer, Essential Skills for Clinical Simulation Instructor Course, Scenario Design and Essentials of Debriefing, Jeddah

Emergency Medicine Conference



Associate Professor and Emergency Medicine Consultant in the Emergency Department – Faculty of Medicine- at King Abdul-Aziz University (KAU).

Deputy director for academic affairs at Clinical Skills and Simulation Center (CSSC), KAU Section head of **Disaster** Medicine section of Saudi Society of Emergency Medicine (SASEM) Research & education director of Disaster Medicine Section at KAU hospital Implementation of the standards compliance, the clinical review and the biostatistics activities throughout the hospital

# لؤي كامل السليماني

#### EDUCATION WORK EXPERIENCE

§Master's in Health Professions Education (Massachusetts General Hospital Institute of Health Professions Education)-2016-2018 -Diploma of Professional Development in Teaching and Learning (King Abdulaziz University) -Spring 2018 -Clinical Simulation fellowship (Brigham & Women's Hospital / Harvard Affiliated Hospital - Boston- USA)-2017. -Harvard Faculty Physicians Disaster Medicine fellowship (Beth Israel Deaconess Medical Center/Harvard Affiliated Hospital-Boston-USA)-2016. -Saudi Board of Emergency Medicine (National Guard Hospital-Jeddah-KSA)-2010-2014. -Arab Board of Emergency Medicine (National Guard Hospital-Jeddah-KSA)-2010-2014. -Bachelor's Degree of Medicine & Surgery (MBBS) from King Abdul-Aziz University in Jeddah from 2003 to 2009 -GPA 4.34 (with an honor degree). - Member of the Medical education department at KAU (representing the emergency department). - Member of Saudi Society of Clinical Simulation (SSSH). - Teaching faculty at the Clinical Skills and Simulation Center (CSSC) at KAU April 2018- current. - Peer reviewer in national and international journals. - Instructor for Advanced Trauma Life Support (ATLS®) by (ACS). - Instructor for Advanced Cardiac Life Support (ACLS®) by (AHA). Innovative projects: - Founder & director of In-flight Medical Emergencies Simulation (IMES) course. In collaboration with Saudia Airlines. - Invented (With two other colleagues) a shoulder reduction simulation model which was presented in Harvard medical

School 2017.



ACEP Teaching Fellowship, American College of Emergency

Physicians

Urgent Care

Certified Program for

Physician Curriculum

Contributor

Emergency

Ultrasound

Fellowship

Work clinically as

**Emergency Medicine** 

consultant at

hospitals covered by

NEDSP running the

shits, teaching the

staff and writing

reports to NEDSP

leaders, Teaching as

Simulation Courses instructor at Ministry of health Simulation

and training center

### محمود صلب الصومالي

#### EDUCATION WORK EXPERIENCE

Education

• April 2023 ACEP Teaching Fellowship, American College of Emergency Physicians

• Dec 2020 Certificate of Academic Medicine MACM, University of Southern California

• Aug 2020 Člinical Simulation Fellowship, University of California, Irvine

• Jan 2018 Arab Board of Health Specializations - Emergency Medicine (ABHS-EM)

• Nov2017 Saudi Board of Emergency Medicine (SBEM), Saudi Commission for Health Specialties, Riyadh, Saudi Arabia

• Jun 2012 Bachelor's degree of Medicine and Surgery (M.B.B.S.), College of Medicine, King Saud University, Riyadh, Saudi Arabia. "Graduated With GPA Of 3.96 Out Of 5"

Work Experience/Committee

• 2022 The 5th Saudi Health Simulation Conference Scientific Committee

• 2021- 2022 Director of training and simulation center, Riyadh First Health Cluster

• 2020- 2022 Director, Saudi Board of Emergency Medicine Residency, Training Program at (KSMC)

• 2018- 2022 Chairman, Emergency Department Educational Committee, KSMC

• 2018-2022 Trauma Reception and Resuscitation Course instructor, KSMC

• 2018–2019 National Emergency Department Support Program (NEDSP) Member and Simulation Courses instructor: Work clinically as Emergency Medicine consultant at hospitals covered by NEDSP running the shits, teaching the staff and writing reports to NEDSP leaders also Teaching as Simulation Courses instructor at Ministry of health Simulation and training center.

• 2018–2019 Deputy Program Director of EM Residency Program, KSMC

• Feb 2019 Saudi Trauma Conference Scientific Committee

• 2016- 2019 Best of EM Conference Organizing Committee/Scientific Committee

• Sep 2018Sepsis KSA Conference Scientific Committee

• 2016-2017 Emergency Medicine Department Education Interview Committee Member:

Part of The Interview Committee for Two Years as Senior Resident. I Took Part in Organizing the Application And The Interviews Flow For The New Residents.

• 2016- Feb 2017 Chief Resident Emergency Department, KSMC

• 2015-2016 Flipped Classroom Coordinator: Coordinating and Helping the Residents to Choose Free Open Access Medical Education (FOAM) Hot Topics and Provide Them Online on Weekly Bases to Be Discussed in The Weekly Academic Activity.



Director, Clinical Skills Training Center Academic and Clinical Training Administration King Fahad Specialist Hospital - Dammam Director, Clinical Skills And Simulation Professional Development Eastern Health Cluster

### منصور عائض الاسمري

#### EDUCATION WORK EXPERIENCE

Medical and Healthcare Simulation University of Birmingham Birmingham B15 2TT Credentials & Certificates Senior Specialist-Respiratory Therapy Saudi Commission for Health Specialties, KSA Registered Polysomnographic Technologist (RPSGT) Board of Registered Polysomnographic Technologists, USA Neonatal/Pediatric Specialist (NPS) National Board for Respiratory Care, Inc, USA Last Publications 1. Al Asmri, M., Haque, M. S., & Parle, J. (2023). A Modified Medical Education Research Study Quality Instrument (MMERSQI) Developed by Delphi Consensus. BMC Medical Education, 23(1), 1-8. Work Experience 2023 to date Director, Clinical Simulation Training Eastern Health Cluster Eastern Province, Saudi Arabia 2023 to date Director, Clinical Skills Training Center King Fahad Specialist Hospital Dammam, Eastern Province, Saudi Arabia 2007-2012 Head of Respiratory Therapy Department King Fahad Specialist Hospital Dammam, Eastern Province, Saudi Arabia

Skills Development and Simulation Lab

Manager PSMMC,

RIYADH

Work experience was

6 years in military

hospital in Tabuk

city, in pediatric

surgical ward,

pediatric

intensive care, adult

intensive care.

Married, have two

sons. Professionally trained intensive care

# مها لافي البلوي

#### EDUCATION WORK EXPERIENCE

I have been published one research in World Journal of Public Health (Maternal Perception of Body Mass Index and Dietary Habits Leading to Obesity Among Saudi School Aged Children a Comparative Study). Self-motivated lecturer brings proven leadership, organizational and customer relations skills. Independently solves problems and keeps teams on task to handle diverse business requirements. History retaining clients and talented staff. Driven Clinical Instructor with experience in classroom and clinical settings. Highly proficient in developing strong education programs, robust curricula and engaging lesson plans. Focused on helping students achieve personal and professional goals while improving patient care. Work History Oct 2022 – Curren Skills Development and Simulation Lab Manager PSMMC, RIYADH Implements the strategic plan for the nursing simulation and clinical skills laboratories. Operates and maintains simulation equipment, task trainers, computerized simulators, and virtual reality procedural trainers with the ability to follow scenarios and make appropriate adjustments to technology systems.

 $\cdot$  Creates detailed inventory systems for equipment and related maintenance documentation.

 $\cdot$  Makes recommendations for the purchase of equipment, supplies, and materials required for simulation-based sessions.

• Creates troubleshooting documents, simulator checklists, and preventative maintenance plans for simulation equipment. •Sets up and operates equipment/AV system in rooms including equipment, supplies, moulage, etc. for simulation activities.

• Supports learners to maintain a safe learning environment • Involved with the educational aspects of scenarios including debriefing/feedback.

• Maintains awareness of scheduling issues in relation to availability of physical and technical resources.

 $\cdot$  Provides clinical instruction to students in approved health care settings, adhering to the policies of the clinical setting and the center.

· Participate in center and/or DON committee assignments.

 $\cdot$  Discuss with students their concerns and/or problems directly or indirectly related to learning experience.

 $\cdot$  Is responsible to assist the student to develop an understanding of values, attitudes, and ideals appropriate to the health care profession.



هاني احمد ابوزيد

#### **D** EDUCATION WORK EXPERIENCE

Major in Family Medicine 2019 and fellowship in Diabetes Mellites and minor specialist Medical Education form Toronto , research area Chronic Disease and Diabetes



Clinical Instructor, College of Nursing, King Saud bin Abdulaziz University for Health Sciences. Infection Control Practitioner, King Fahd General Hospital, Jeddah. Registered Nurse in Surgical Ward, King Fahd General Hospital, Jeddah

### هوزان عمر رواس

#### EDUCATION WORK EXPERIENCE

#### **EDUCATION:**

• Master of Medical Education, 29 Jan 2017- 27 Dec 2018, King Saud bin Abdulaziz University for Health Sciences.

• Doctor of Philosophy, 1 Oct 2010- 19 Mar 2015, Queensland University of Technology, Australia. Thesis Title: "The Second Chance Project" A Multi -Level Examination of Secondary Prevention Practices for Saudi People Following a Recent Cardiac Event".

• Master of Medical/Surgical Nursing, 17 Feb 2009-17 Sep 2010, Queensland University of Technology, Australia. Thesis Title: "The Decision-Making of Saudi Women Students Who Study Nursing; A Grounded Theory Study".

·Bachelor of Nursing, 4 Sep 1999- 3 May 2004, King Abdul Aziz University, Jeddah, Saudi Arabia.

CLINICAL EXPERIENCES:

1.Clinical Instructor, 22 March 2015-Present, College of Nursing, King Saud bin Abdulaziz University for Health Sciences.

2.Infection Control Practitioner, 1 Nov 2005- 1 Sep 2007, King Fahd General Hospital, Jeddah.

3.Registered Nurse in Surgical Ward, 25 Dec 2004- 1 Nov 2005, King Fahd General Hospital, Jeddah.

4.Registered Nurse Training, 3 June 2003- 3 May 2004, King Abdul Aziz University Hospital.

ACADEMIC ACTIVITIES:

1.Completed the program of "Infection Prevention and Control", May 17, 2023, Saudi Commission for Health Specialties.

2.Completed the program of "Informed Consent in Healthcare", May 16, 2023, Saudi Commission for Health Specialties.

3.Attending the workshop "The Excellence in formative assessment project", May 17, 2023, Saudi Commission for Health Specialties.

4.Completed the "Good Clinical Practice" course, April 5, 2023, the National Institute on Drug Abuse, National Institute of Health, NDAT CTN clinical Coordinating Center.

Conducted a workshop "Education and Professional Development: Nursing Simulation", February 20-21, 2023, at International Nursing Symposium 2023. Intercontinental Hotel, Jeddah