



HANI LABABIDI, MD, PHD, FCCP, FSSH

Adjunct Associate Professor
Consultant, Pulmonary & Critical Care
Expert in Simulation Based Education

PROFILE

Dr. Lababidi is a Senior Consultant in Pulmonary & Critical Care Medicine at King Fahad Medical City (KFMC) in Riyadh, Saudi Arabia and at Sanford Health in Fargo, ND, USA.

Dr. Lababidi has a PhD in Health professions Education, Simulation Track from Massachusetts General Hospital-Institute of Health Professions (MGH-IHP), Boston, USA. He has more than 17-year experience in simulation based education. He is the founder and previous Director of CRESENT, an SSH-accredited simulation center at KFMC. He is the co-founder and Ex-VP of the Saudi Society of Simulation in Healthcare (SSSH).

Besides various leadership positions in various healthcare institutions, he is on editorial board and/or reviewer of many peer-reviewed journals in the fields of simulation, pulmonary and critical care.

CONTACT

Saudi Arabia: +966557407711
USA: +1(407)334-8112

EMAIL: hani.lababidi@hotmail.com
drhanilab@gmail.com
hlababidi@kfmc.med.sa
hani.Lababidi@sanfordhealth.org
hLababidi@mgh.harvard.edu
hlababidi@metmedi.org

CITIZENSHIP: AMERICAN

EDUCATION

Massachusetts General Hospital - Institute of Health Professions, Boston, USA.

September 2020 – September 2022
Ph.D., Health Professions Education, Simulation track program

New York Medical College, New York, USA

July 1992 – June 1996
Fellowship, Pulmonary and Critical Care.

Johns Hopkins University, Good Samaritan Hospital, Baltimore

July 1990 – June 1992
Residency, Internal Medicine

American University of Beirut, Lebanon

September 1981 – June 1990
B.Sc. in Environmental Health, MD, Internship in Internal Medicine

WORK EXPERIENCE

King Fahad Medical City, Riyadh, Saudi Arabia

2007 – Current: Pulmonary & Critical Care Medicine Consultant.
2008 – 2020: Founder and Ex-Director of CRESENT

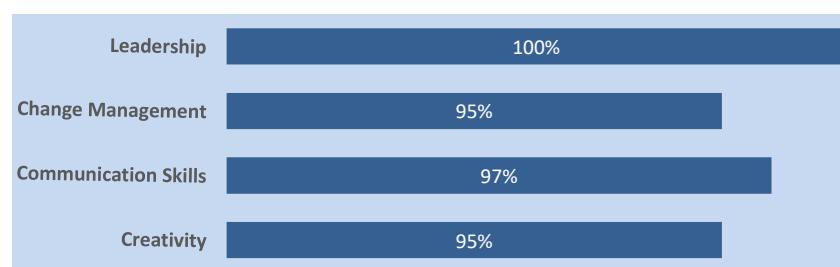
Sanford Health, Fargo, ND, USA

2008 – Current: Attending Physician Critical Care Medicine

Metaverse Medicorum Inc., Fort Lauderdale, FL, USA

2022 – Current: Founder, President & CEO

SKILLS



EDUCATIONAL BACKGROUND

1980-1981: International College, Beirut, Lebanon.
Certificate awarded: Baccalaureate II with distinction

1981-1984: American University of Beirut, Lebanon.
Certificate awarded: B.Sc. in Environmental Health

1984-1988: American University of Beirut, Lebanon.
Certificate awarded: M.D.

2020-2022: Massachusetts General Hospital- Institute of Health Professions, Boston, USA.
Certificate awarded: Ph.D.

POSTGRADUATE YEARS

1988-1990: American University of Beirut, Lebanon.
PGY-1 & PGY-2 in Internal Medicine

1990-1992: Johns Hopkins University, Good Samaritan Hospital, Baltimore, MD.
PGY-2 & PGY-3 in Internal Medicine

1992-1994: New York Medical College, Valhalla, NY, USA.
Fellow in Pulmonary & Critical Care Medicine

1994-1995: New York Medical College, Valhalla, NY, USA.
Chief Fellow in Pulmonary & Critical Care Medicine

LEADERSHIP POSITIONS

1999 - 2003 **Chief of Medical Staff.** Makassed General Hospital, Beirut, Lebanon.
Description: Medical Director of a tertiary care hospital
Accomplishment:
1. Developed 5 years' strategic plan
2. Reshaped Medical Staff
3. Lebanese Hospital Accreditation and ISO-9001
4. Restructured residency programs as per ACGME
5. Established urology and orthopedic residencies
6. Established the Research Center
7. Developed and strengthened academic affiliations

2007 - 2013 **Head, Division of Pulmonary Medicine.** Pulmonary and Critical Care Department, KFMC, Riyadh, Saudi Arabia
Accomplishment:
1. Established full teaching Pulmonary Medicine service
2. Established Pulmonary Rehab program. Methacholine Challenge and Cardiopulmonary Exercise testing to PFT Lab
3. Assisted in development Sleep Medicine Center
4. Established Pulmonary Intervention Bronchoscopy unit
5. Supervised Quality Control in ICU
6. Completed ICU CBAHI Accreditation
7. Supervised MCI Chapter for JCI Accreditation

2008 – 2014 **Head, Life Support Center and Skill Lab**, Academic and Training Affairs, KFMC, Riyadh
 Description: Direct and Manage Life Support Training Center
 Accomplishment:

1. Increased number of trainees from 1500 to 5700 annually
2. Started PALS and ATLS training
3. Accreditation from American Heart Association as an International Training Center (ITC)
4. Built a business model training center
5. Initiated high fidelity simulation in the postgraduate training
6. Directed "Difficult Airway Course" in association with ACCP
7. Lead the initiative for "KFMC Virtual Hospital" project

2014 – 2020 **DIRECTOR, Center for Research, Education & Simulation Enhanced Training (CRESENT)**, Academic and Training Affairs, KFMC, Riyadh.
 Description: Direct all simulation activities at KFMC.
 Accomplishment:

1. Transformed CRESENT to be the benchmark for simulation
2. Spread awareness about simulation in the whole Kingdom
3. Designed the future building of CRESENT
4. Developed all policies and procedures of CRESENT
5. Initiated a robust faculty development program
6. Integrated SBE into postgraduate curriculum
7. Obtained full SSH accreditation
8. Started fellowship programs with USA simulation centers
9. Introduced System Integration at KFMC
10. Translated SSH Code of Ethics into Arabic

2014 – 2020 **COFOUNDER & VICE PRESIDENT**, Saudi Society for Simulation Healthcare

POSITIONS HELD

2022 – Current Adjunct Associate Professor
 MGH Institute of Health Professions, Boston, MA, USA

2020 – Current Fellow of Society of Simulation in Healthcare (FSSH)

2018 – Current Member, Accreditation Review Board
 Society of Simulation in Healthcare (SSH)

2016 – Current Editorial Board Member
 Advances in Simulation (Peer Review Journal)

2008 – Current Medical Staff Member
 Sanford Health, Fargo, North Dakota, USA

1998 – Current Fellow of the American College of Chest Physicians (FCCP)

2019 – 2022 Vice President, Saudi Society for Simulation in Healthcare

2014 – 2020 Director, CRESENT
 King Fahad Medical City, Riyadh, Saudi Arabia

2007 – 2013	Head, Division of Pulmonary Medicine King Fahad Medical City, Riyadh, Saudi Arabia
2008 – 2014	Head, Life Support Center and Skill Lab King Fahad Medical City, Riyadh, Saudi Arabia
2010 – 2014	Chairman Medical Records Committee King Fahad Medical City, Riyadh, Saudi Arabia
2010 – 2012	Member, Library Advisory Committee King Fahad Medical City, Riyadh, Saudi Arabia
2008 – 2012	Special Coordinator/Chief Editor CHEST Middle East Edition
2008 – 2013	Member of International Education Committee American College of Chest Physician
2007 – 2010	Co-Chair Medical Records Committee King Fahad Medical City, Riyadh, Saudi Arabia
2005 – 2007	Chairman, Research and Ethics Committee Makassed General Hospital, Beirut, Lebanon
2003 – 2005	Head, Division of Pulmonary & Critical Care Medicine Makassed General Hospital, Beirut, Lebanon
2001 – 2003	Member of the Medical Board Beirut Arab University, School of Medicine
2000 – 2003	Regent of Lebanon American College of Chest Physicians
1999 – 2003	Chief of Medical Staff Makassed General Hospital, Beirut, Lebanon
1998 – 1999	Lincoln Hospital, Bronx, NY Cornell University Assistant Professor of Medicine

CERTIFICATES & LICENSES

1990	FMGEM
1991	FLEX
1996	American Board of Internal Medicine
1997	American Board in Pulmonary Medicine
1998	American Board in Critical Care Medicine
2007	American Board in Pulmonary Medicine
2008	American Board in Critical Care Medicine
2017	American Board in Pulmonary Medicine
2018	American Board in Critical Care Medicine
2009 – current	North Dakota Medical License
2012 – current	Indiana Medical License

TEACHING EXPERIENCE

1987 - 1990	Course Coordinator, Department of Environmental Health American University of Beirut, Beirut, Lebanon
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1992 - 1996	Lecturer to medical students New York Medical College, Valhalla, NY
1995 - 1997	Preceptor for clinical skills course for medical students New York Medical College, Valhalla, NY
2002 - 2005	Preceptor in Internal Medicine Beirut Arab University, Beirut, Lebanon
2004 - 2005	Pulmonary course coordinator, Fifth year medical students Beirut Arab University, Beirut, Lebanon
2012 – 2016	Preceptor for Pulmonary Block (PBL) King Abdulaziz Bin Saud for Health Sciences, Riyadh, Saudi Arabia

TECHNICAL SKILLS

1. Fiberoptic bronchoscopy and allied techniques
2. Brachytherapy
3. Pulmonary function testing including cardiopulmonary exercise testing and bronchoprovocation testing
4. Critical care procedures including endotracheal intubation, central lines and pulmonary artery catheter placements
5. Emergency room experience (~ 2500 Hours)
6. BCLS, ACLS, ATLS certified
7. Training in ISO and TQM

SCIENTIFIC MEMBERSHIP

1. Society for Simulation in Healthcare
2. Saudi Society for Simulation in Healthcare
3. American Medical Association
4. American College of Chest Physicians
5. American College of Physicians
6. American Thoracic Society
7. National Arab American Medical Association
8. Lebanese Pulmonary Society
9. Lebanese Society of Critical Care
10. Saudi Thoracic Society
11. Saudi Critical Care Society

PUBLICATIONS

A. BOOK CHAPTERS

1. **Lababidi H**, AlQahatni A. A Simulation Hospital as a Model of Immersive-Based Learning: The Concept and Challenges. *Bioengineering for Surgery: The Critical Engineer Surgeon Interface*, Chandos Publishing.

2. **Lababidi H.** Incorporating Simulation in a Medical City: A Case Study from King Fahad Medical City. *Healthcare Simulation Education: Evidence, Theory and Practice*. Wiley Blackwell Publishing.
3. **Lababidi H.** Simulation Center Program Metrics. *Defining Excellence in Simulation Programs* 2nd Edition. Wolters Kluwer Health.

B. ARTICLES

1. **Lababidi H**, Shatila A, Shehab M, Acra A. Progressive salination of the ground water in Beirut" *International J Environm Studies* 1987;30:203-208.
2. **Lababidi H**, Khatib Z, Nasr F. Juvenile Progressive Systemic Sclerosis: A report of 5 Cases" *J Rheumatology* 1991;18(6):885-888.
3. Sbeiti N, Ziedeh F, Ramadan M, **Lababidi H**, Rajab M. Outcomes of premature and very-low-weight infants from 1991 to 2002. *Leb Med J* 2005; 53(3):162-167.
4. **Lababidi H**, Hijjaoui A, Zarzour M. Validation of the Arabic version of the Asthma Control Test. *Ann Thorac Med*. 2008 Apr;3(2):44-7.
5. Zaraket R, Al-Tannir MA, Bin Abduhak AA, Shatila A, **Lababidi H**. Parental perceptions and beliefs about childhood asthma: a cross-sectional study. *Croat Med J* 2011; 52(5):637-43.
6. **Lababidi H**, Abu-Shaheen AK, Bou Mehdi IA, Al-Tannir MA. Asthma Care Practicing Among General Practitioners in Lebanon: A Cross Sectional Study. *J Asthma* 2014; 51(1):51-57.
7. Khan JH, **Lababidi HMS**, Al-Moamary MS, Zeitouni MO, AL-Jahdali HH, Al-Amoudi OS, Wali SO, Idrees MM, Al-Shimemri AA, Al Ghobain MO, Alorainy HS, Al-Hajjaj MS. The Saudi Guidelines for the Diagnosis and Management of COPD. *Ann Thoracic Med* 2014; 9:55-76.
8. Das KM, **Lababidi H**, Al Dandan S, Raja S, Sakkijha H, Al Zoum M, Al Dossari K, Larsson SG. Computed Tomography Virtual Bronchoscopy: Normal Variants, Pitfalls, and Spectrum of Common and Rare Pathology. *Can Assoc Radiol J* 2015; 66:58-70.
9. **Lababidi H**, Munshi FM. Development of Simulation Curriculum in Postgraduate Programs. *J Health Spec* 2015; 3:17-21.
10. Alyami MM, Jenkins SC, **Lababidi H**, Hill K. Reliability and validity of an Arabic version of the dyspnea-12 questionnaire for Saudi nationals with chronic obstructive pulmonary disease. *Ann Thoracic Med* 2015; 10:112-117.
11. Munshi FM, **Lababidi H**, Alyousef S. Low versus high-fidelity simulations in teaching and assessing clinical skills. *J Taibah Univ Med Sci* 2015; 10:12-15.

12. **Lababidi H**, Al-Jubran KM, AlAhmari MD, AlZahrani EM, Nestel D, Terzioglu F, Krage R, Kristensen TD. Establishing a clinical simulation centre: Recommendation from an expert panel from the International Conference on Advanced Clinical Simulation, Dhahran, Saudi Arabia. *J Health Spec* 2015; 3:212-215.
13. Ware J, **Lababidi H**. Saudi Simulation. *J Health Spec* 2015; 3:137-138.
14. **Lababidi H**, Munshi F, AlAmar M, Konge L, Lonn L, Schroeder TV, AlSenani F. CRESENT: The Center for Research, Education and Simulation Enhanced Training, King Fahad Medical City, Riyadh, Saudi Arabia. *J Surg Simul* 2015;2,42-46.
15. **Lababidi H**, Al-Tannir M, El-Bakri N, Abou-Akl M. Asthma Management by Lebanese Specialists. *Current Respiratory Medicine Reviews* 2015; 11(2):1-8.
16. Al Ghobain M, Alhamad EH, Alrainy HS, Al Kassimi F, **Lababidi H**, Al-Hajjaj MS. The prevalence of chronic obstructive pulmonary disease in Riyadh, Saudi Arabia: a BOLD study. *The International Journal of Tuberculosis and Lung Disease*. 2015; 19(10):1-7.
17. Arabi YM, Alsolamy S, Al-Dawood A, Al-Omari A, Al-Hameed F, Burns KEA, Almaani M, **Lababidi H**, AlBshabshe A, Mehta S, Al-Aithan AM, Mandourah Y, Almekhlafi G, Finfer S, Abdulkahil SAI, Afesh LY, Dbsawy M, Sadat M. Thromboprophylaxis using combined intermittent pneumatic compression and pharmacologic prophylaxis versus pharmacologic prophylaxis alone in critically ill patients: study protocol for a randomized controlled trial. *Trials* 2016; 17:390-399.
18. Lahanas V, Loukas C, Georgiou K, **Lababidi H**, Al-Jaroudi D. Virtual reality-based assessment of basic laparoscopic skills using the Leap Motion controller. *Surg Endosc* 2017; 31(12):5012-5023.
19. Pappas EP, Alshanqity M, Moutsatsos A, **Lababidi H**, Alsafi K, Georgiou K, Karaiskos P, Georgiou E. MRI-Related Geometric Distortions in Stereotactic Radiotherapy Treatment Planning: Evaluation and Dosimetric Impact. *Technology in Cancer Research & Treatment* 2017; 16(6):1120-1129.
20. Alyousef S, Marwa H, Alnojaidi N, **Lababidi H**, Bashir MS. Cumulative evaluation data: pediatric airway management simulation courses for pediatric residents. *Advances in Simulation* 2017; 2:11-17.
21. Zein R, **Lababidi H**, Dimashkieh M. Exploring the use of social networking tools among Lebanese students. *Global Journal of Information Technology: Emerging Technologies* 2017;7(1):196-205.
22. Yaseen Arabi, Fahad Al-Hameed, Karen E. A. Burns, Sangeeta Mehta, Sami Alsolamy, Mohammed Almaani, Yasser Mandourah, Ghaleb A. Almekhlafi, Ali Al Bshabshe, Simon Finfer, Mohammed Alshahrani, Imran Khalid, Yatin Mehta, Atul Gaur, Hassan Hawa, Hergen Buscher,

Zia Arshad, **Hani Lababidi**, Abdulsalam Al Aithan, Jesna Jose, Sheryl Ann I. Abdukahil, Lara Y. Afesh, Maamoun Dbsawy, Abdulaziz Al-Dawood and the PREVENT trial Group. Statistical analysis plan for the Pneumatic CompREssion for PreVENTing Venous Thromboembolism (PREVENT) trial: a study protocol for a randomized controlled trial. *Trials* 2018; 19:182.

23. Venkatesh B, Finfer S, Cohen J, Rajbhandari D, Arabi Y, Bellomo R, Billot L, Correa M, Glass P, Harward M, Joyce C, Li Q, McArthur C, Perner A, Rhodes A, Thompson K, Webb S, Myburgh J; **ADRENAL Trial Investigators** and the Australian–New Zealand Intensive Care Society Clinical Trials Group. Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. *N Engl J Med.* 2018 Mar 1;378(9):797-808.
24. Alhedaithy A, Mesmar R, AlBawardy N, Alomri A, Munshi F, **Lababidi H**, Georgiou E. Stress Among Medical Students during Simulation Training at King Saud bin Abdulaziz University for Health Sciences. *The Egyptian Journal of Hospital Medicine* 2018 April;71 (4):3056-3060.
25. Hertz P, Jensen K, Abudaff SN, Strøm M, Subhi Y, **Lababidi H**, Lars Konge. Ensuring basic competency in chest tube insertion using a simulated scenario: an international validation study. *BMJ Open Resp Res* 2018;5:e000362. doi:10.1136/bmjresp-2018-000362.
26. Arabi YM, Al-Hameed F, Burns KEA, Mehta S, Alsolamy SJ, Alshahrani MS, Mandourah Y, Almekhlafi GA, Almaani M, Al Bshabshe A, Finfer S, Arshad Z, Khalid I, Mehta Y, Gaur A, Hawa H, Buscher H, **Lababidi H**, Al Aithan A, Abdukahil SAI, Jose J, Afesh LY, Al-Dawood A. Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. *N Engl J Med* 2019; 380:1305-15.
27. **Lababidi HMS**, AlSowayigh OM, BinHowemel SF, AlReshaid KM, Alotaiq SA, Bahnassy AA. Refractory asthma phenotyping based on immunoglobulin E levels and eosinophilic counts: A real life study. *Respir Med.* 2019; 158:55-58.
28. **Lababidi HMS**, Alajlani A, Alasmari A, Alshammeri W, Suwayyid WK, Bahnassy AA. The characteristics and outcomes of oncology patients in intensive care unit in a tertiary care hospital in Saudi Arabia. *Saudi Critical Care J.* 2019; 3(3):99-103.
29. **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 Published Online First:* 27 May 2020. doi: 10.1136/bmjstel-2020-000626
30. **Lababidi H**. Training to competency: Are we ready for a radical reform? *Saudi J Gastroenterol.* 2020; 26(4):169-70.
31. Hammond NE, Finfer SR, Li Q, et al, & **ADRENAL Trial Investigators**. Health-related quality of life in survivors of septic shock: 6-month follow-up from

the ADRENAL trial. *Intensive Care Med.* 2020. <https://doi.org/10.1007/s00134-020-06169-1>.

32. Al-Dorzi, H. M., Al-Dawood, A., Al-Hameed, F. M., Burns, K., Mehta, S., Jose, J., Alsolamy, S., Abdukahil, S., Afesh, L. Y., Alshahrani, M. S., Mandourah, Y., Almekhlafi, G. A., Almaani, M., Al Bshabshe, A., Finfer, S., Arshad, Z., Khalid, I., Mehta, Y., Gaur, A., Hawa, H., Buscher, **H., Lababidi**, H., Al-Aithan, A., Arabi, Y. M. The effect of intermittent pneumatic compression on deep-vein thrombosis and ventilation-free days in critically ill patients with heart failure. *Scientific Reports* 2022 12(1), 8519. <https://doi.org/10.1038/s41598-022-12336-9>
33. Kirkpatrick AJ, Palaganas J, Ahmed R, Bajwa M, Kutzin J, Kou M, Walsh B, Clapper T, Calhoun A, Eller S, Duff J, Adler M, Lopez C, Riggall V, Bajaj K, Elkin R, Kardong-Edgren S, Sanko J, Sanseau L, Good G, Thomas A, Ramachandra G, & Gross IT. (2022). 2021 Healthcare Distance Simulation Summit Proceedings - Looking into the Distance: Paving the Way Toward a Sustainable Future. *The Healthcare Distance Simulation Collaboration*. <https://www.healthcaredistancesim.com/projects>
34. Howaidi J, **Lababidi H.** Pharmacogenomics of adrenergic receptors from bench to bedside: Potential clinical implications in critical care. *Saudi Crit Care J* 2022;6:1-6.
35. Maspero J, Adir Y, Al-Ahmad M, Celis-Preciado CA, Colodenco FD, Giavina-Bianchi P, **Lababidi H**, Ledanois O, Mahoub B, Perng DW, Vazquez JC, Yorgancioglu A. Type 2 inflammation in asthma and other airway diseases. *ERJ open research* 2022;8(3):00576-2021. <https://doi.org/10.1183/23120541.00576-2021>

C. ABSTRACTS

1. **Lababidi H**, Lehrman S. Correlation between right atrial pressure and pulmonary artery occlusion pressure in patients with obstructive lung disease. *Am J Resp Critical Care Med* 1994;149(4): A1010.
2. **Lababidi H**, Gupta H, Newman T, Fuleihan F. A Retrospective Analysis of pleural Effusion in HIV infected patients. *Chest* 1994; 106:86S.
3. **Lababidi H.** Vanishing pulmonary mass in HIV positive patient. Presented at ACCP 61 Annual International Assembly in New York, November 1995.
4. **Lababidi H**, Basir R, McGarry T. Empyema in HIV patients. *Am J Resp Critical Care Med* 1996; 153(4): A462.
5. **Lababidi H**, McGarry T. The effect of Methadone on morbidity of patients with PCP" *Am J Resp Critical Care Med* 1996; 153(4): A177.
6. **Lababidi H**, Basir R, McGarry T. Septic pulmonary emboli, A report of 16 cases. *Am J Resp Critical Care Med* 1997; 155(4): A110.

7. **Lababidi H**, Basir R, McGarry T. The incidence of pleural effusion in HIV patients. *Am J Resp Critical Care Med* 1997;155(4): A473.
8. **Lababidi H**, McGarry T. Clinical outcome of empirical treatment of gastroesophageal reflux in patients with severe asthma in an inner city hospital. *Gastroenterology* 1997;112(4): A48.
9. **Lababidi H**, Abusamieh M, Basir R, Angampally R, Sanchez S, McGarry T. Outcome of comprehensive care program for asthma in an inner city hospital. *Chest* 1997; 112; 35S.
10. **Lababidi H**, Basir R, Subramanian V, Lalani A, Shapiro L, McGarry T. Glucose intolerance in asthmatics taking high dose inhaled corticosteroids. *Chest* 1997; 112:112S-113S.
11. Dakdouki G, **Lababidi H**. Organophosphate Poisoning in Lebanon, A Retrospective Hospital Based Study. *Am J Resp Critical Care Med* 2001;163(5): A894.
12. Abou-Akl M, **Lababidi H**. Asthma care perceptions and practices among asthma specialists in Lebanon. *Chest* 2005;128(4):240S.
13. Dubek A, Mugharbel A, **Lababidi H**. Thrombocytopenia in a community hospital ICU in Lebanon. *Chest* 2005;128(4):299S.
14. Jurdak H, Moghnieh R, **Lababidi H**. Nosocomial pneumonia due to *Acinetobacter baumannii* in the Intensive Care Unit. *Chest* 2006; 130(4):262S.
15. Bou Mehdi I, **Lababidi H**. Asthma care perceptions and practices among general practitioners in Lebanon. *Chest* 2006; 130(4):161S.
16. Abu Daher J, Shaar T, **Lababidi H**. Microorganisms profile and antimicrobial susceptibility in the intensive care unit: The emergence of a resistant pathogen- *Acinetobacter baumannii*. *Chest* 2006; 130(4):1217S.
17. Mazboudi O, **Lababidi H**. Assessing the risk for deep vein thrombosis and prophylaxis strategies by physicians using clinical vignettes. *Chest* 2007; 132(4): 630S.
18. Mazboudi O, **Lababidi H**. Current trends of prophylaxis for deep vein thrombosis in a tertiary care hospital in Lebanon. *Chest* 2007; 132(4): 630S.
19. Zaraket R, Shatila A, **Lababidi H**. Parental perceptions and beliefs towards asthma in Lebanon. *Chest* 2007; 132(4): 460S.
20. Zaraket R, Shatila A, **Lababidi H**. Asthma Treatment Among Children in Lebanon: What Is Happening in the Real Life? *Chest* 2007; 132(4): 602S.

21. Zarzour M, Hejjaoui A, **Lababidi H**. Validation of the Arabic version of the Asthma Control Test. *Chest* 2007; 132(4): 507S.
22. **Lababidi H**, Akbar S M, Abbas A, Ramadan B. Emerging multi-drug resistant organisms in Intensive Care Unit: The real challenge. *Chest* 2008; 134(suppl): eXX.
23. **Lababidi H**, Alohal A, Al-Azem M, Tleyjeh I. Corticosteroids for the prevention of post-extubation airway obstruction in adults: A systemic review and meta-analysis. *Chest* 2008; 134(suppl).
24. Al-Agil NA, Tabbara O, Wyngaard T, Al-Subk M, Al-Rakaf H, Zeilinger C, ALHabib A, **Lababidi H**. Nursing practices and perceptions about drug administration with enteral tube feeding. *J Paraent Entral Nutri* 2008;32(3)351.
25. Al Rakaf H, **Lababidi M**. Medications Errors with Drug Prescription and Administration through Feeding Tubes in the Intensive Care Unit:A Direct Observation Study. *J Paraent Entral Nutri* 2009;33(2)204-205.
26. **Lababidi H**, AlAmar M, AlFaroukh J, Hasanein A, Jackson C. Evaluation of Airway Management Simulation Course in the Kingdom of Saudi Arabia. *Simulation in Healthcare* 2014; 8(6):354.
27. **Lababidi H**, AlQahatani A, Harford J. Flexibility in the Design of a Simulation Hospital. *Simulation in Healthcare* 2014; 8(6):452.
28. **Lababidi H**, AlAmar M, AlFaroukh J. Toward Unified Simulation Curricula for Medical Residents: A Novel Approach by the Saudi Commission for Health Specialties & King Fahad Medical City. *Simulation in Healthcare* 2014; 8(6):354.
29. **Lababidi H**, AlAmar M, AlFaroukh J. Toward Simulation Curriculum for Adult Pulmonary Medicine Fellowship Program in the Kingdom of Saudi Arabia. *Simulation in Healthcare* 2014; 8(6):452.
30. Alyousef S, Almaani M, Zahraa J, **Lababidi H**. The Efficacy of High-Fidelity Simulation Course On Improving Ultrasound Guided Central Venous Catheter Insertion. *Ped Critical Care Med*. 2014;15(Suppl 1):197.
31. Khatib SY, AlFawaz F, **Lababidi H**, Moazen M, Abbas A, Mohammed MM. Effects of Sildenafil on the Parameters of the Pulmonary Function Test (PFT) in Adult Asthmatic Patients Compared to Normal Subjects. *Am J Resp Critical Care Med* 2015;191: A2093.
32. Hussain AM, **Lababidi H**, Mir AW, AlOhali A, AlHamoud N, AlEnezi A. The Effectiveness of Hemodynamics Status Among Septic Shock Patients by Airway Pressure Release Ventilation (APRV) in Comparison with Conventional Mode Ventilation (CMV): Retrospective Cohort Study. *Am J Resp Critical Care Med*. 2016;193: A7040.

33. **Lababidi H**, Shehadeh F, Almozainy S, Almani M. Pressure ulcer prevention in the intensive care unit: applying CRESENT system integration model. *Advances in Simulation* 2018, 3(Suppl 1): A11.
34. AlMarshed A, Masuadi E, Schmidt H, Mohamud M, **Lababidi H**, Azizalrahman A, Alzuraigi U, Alsaeed A. Does debriefing after simulation-based scenarios improve non-technical skills for healthcare teams in the emergency department? *Advances in Simulation* 2018, 3(Suppl 1): A17.
35. AlAmar M, AlFroukh J, AlSaleem F, **Lababidi H**. Simulation technologist: a new addition to the healthcare workforce in Saudi Arabia – proposed job description & career pathway. *Advances in Simulation* 2018, 3(Suppl 1): A19.
36. **Lababidi H**, AlMozainy S, AlMarshed A, AlZoraigi U, AlSabbagh AY. The elements of simulation system integration: the CRESENT Model. *Advances in Simulation* 2018, 3(Suppl 1): A20.
37. Almohaimeed N, **Lababidi H**, Alamar M, Fazale-eAmin, Al-Wabil A. The elements of eye tracking that differentiate user experience on laparoscopic virtual reality simulator. *Advances in Simulation* 2018, 3(Suppl 1): A21.
38. AlMoziny S, AlMarshad A, Azizalrahman A, Sabbagh AY, AlFroukh J, AlAmar M, **Lababidi H**. Simulation-based system integration in commissioning new Emergency Department. *Advances in Simulation* 2018, 3(Suppl 1): A23.
39. Almoziny S, **Lababidi H**. CRESENT System Integration Committee: an innovative approach to system integration in healthcare simulation. *Advances in Simulation* 2018, 3(Suppl 1): A24.

MULTICENTER INTERNATIONAL TRIALS

1. An open-label, multicenter, multinational, centrally randomized, two-arm parallel group study to demonstrate the non-inferiority in clinical efficacy of levofloxacin 750 mg od in comparison with piperacillin/tazobactam 4g/500mg every 8 hours in the treatment of mild to moderate hospital acquired pneumonia adult patients in both general wards and ICU. Title: Center Principal Investigator.
2. Multicenter, randomized, double blind, placebo-control trial of Montelukast in mild to moderate asthma. Title: Center Principal Investigator.
3. Multicenter, randomized, double blind, placebo-control trial of once a week LMWH versus warfarin for treatment of pulmonary embolism. Title: Center Principal Investigator.

4. Multicenter, randomized, double blind, placebo-control trial of hydrocortisone in septic shock, the Adrenal Study. Title: Center Principal Investigator.
5. Prophylaxis of Thromboembolism in Critically Ill Patients Using Combined Intermittent Pneumatic Compression and Pharmacologic Prophylaxis Versus Pharmacologic Prophylaxis Alone: A Multicenter Randomized Controlled Trial. PREVENT Study. Title: Center Principal Investigator.
6. Multicenter, randomized, double blind, placebo-control trial of Fevipiprant in moderate to severe asthma, the ZEAL Study. Title: Center Principal Investigator.

AWARDS

1. Best consultant poster – 3rd Annual research day, 31 May 2008, KFMC, Riyadh, KSA.
2. Best consultant poster presentation – 3rd Annual Research Day Symposium, 1 June 2008, KFMC, Riyadh, KSA.
3. Recognition of outstanding support and cooperation to Health Information Management, 27 January 2010, KFMC, Riyadh, KSA.
4. Appreciation from Saudi Commission for Health Specialties for contributions in the workshop entitled: Instrumental Obstetric Deliveries, 9-11 March 2013, Riyadh, KSA.
5. Recognition for being a member of a judgment panel of Saudi Healthcare Innovation Conference, 15-16 December 2013, KFMC, Riyadh, KSA.
6. Appreciation from Saudi Ministry of Health for contributions in the Janadriah Festival 2014, KSA.
7. Appreciation for the invaluable contribution to the 1st ACP Saudi Arabia Chapter Congress Medicine 2014, 22-23 October 2014, AlFaisal University, Riyadh, KSA.
8. Appreciation to outstanding efforts during the International Conference on Advanced Clinical Simulation held at Prince Sultan Military College of Health Sciences, 28-30 October 2014, Dhahran. KSA.
9. Appreciation in recognition of participation in KFMC Strategic Retreat, 21-22 February 2015, Riyadh, KSA.
10. Ministry of health Award, Saudi Health Simulation Conference-2015, 9-11 June 2015, Riyadh, KSA.

11. Appreciation in recognition for your valuable contribution as a simulation team member during the Patient Safety Awareness day held at KFMC, 13-14 December 2015, Riyadh, KSA.
12. Appreciation Award for outstanding service at 7th Annual Saudi Critical Care Society Conference, 19-21 April 2016, Riyadh, KSA.
13. Appreciation in recognition of participation in KFMC Strategic Retreat 14-15 January 2017, Banban, KSA.
14. Appreciation in recognition of establishing the Pulmonary Hypertension Awareness Day, 9 May 2017, KFMC, Riyadh, KSA.
15. Appreciation for dedicated efforts & support of the remarkable World Asthma Awareness Day, 10 May 2017, KFMC, Riyadh, KSA.
16. Appreciation of valuable contribution as supervisor for 1st Clinical Research Summer Course, July 1 – August 2 2018, KFMC, Riyadh, KSA.
17. Appreciation for immeasurable effort, guidance and support during the Disaster Response and Management “Basic Dram – B” Course, 28 – 29 November 2018, KFMC, Riyadh, KSA.
18. Appreciation for organizing CRESENT activity entitled, IMS simulation instructor course in collaboration with the Center for Medical Simulation – Harvard Faculty, Boston, U.S.A held on 21-31 October 2018, Riyadh, KSA.
19. Ministry of Health Award, Saudi Health Simulation Conference-2018, 11-13 November 2018, Riyadh, KSA.

DIRECTOR OF SIMULATION COURSES

1. Difficult Airway Management, 19-20 September 2012, Abha, KSA.
2. Basic Bronchoscopy Course, 15 April 2013, KFMC, Riyadh, KSA.
3. Endobronchial Ultrasound Course, 17 April 2013, KFMC, Riyadh, KSA.
4. Airway Management Course, 18–19 September 2013, Muscat, Oman.
5. Cardiopulmonary Exercise Testing, 2 December 2014, KFMC, Riyadh, KSA
6. Faculty Development in Simulation, 17-19 December 2017, Riyadh, KSA.
7. Airway Management for Adults, 24–25 December 2017, Riyadh. KSA.
8. Airway Management for Adults, 5–6 February 2018, KFMC, Riyadh, KSA.
9. Faculty Development in Simulation, 12-14 August 2018, Riyadh, KSA.
10. Basic Bronchoscopy Course, 13 February 2019, KFMC, Riyadh, KSA.

SPEAKER AT CONFERENCES

1. Sterile Compounding & Parenteral Nutrition, June 2008, Riyadh, KSA.
2. Airway Simulation Course, 8-9 February 2014, Jeddah, KSA.
3. Adult Mechanical Ventilation, 6-7 September 2014, KFMC, Riyadh, KSA.
4. 1st ACP Saudi Arabia Chapter Congress, 22-23 October 2014, Riyadh.

5. Adult Critical Care Medicine Update, 19-20 November 2014, King Khalid University hospital, College of Medicine, King Saud University, Riyadh, KSA.
6. Saudi Health Simulation Conference-2015, 9-11 June 2015, Riyadh, KSA.
7. Advanced Bronchoscopy Workshop, 13-14 February 2016, Prince Sultan Military Medical City, Riyadh, KSA.
8. From Intubation to Mechanical Ventilation Clinical Simulation Course, 13-14 April 2016, KFMC, Riyadh, KSA
9. Basic Medical Simulation Course for Educators, 28-29 March 2016, KFMC, Riyadh, KSA.
10. Asthma & COPD Forum 2016, 28 October 2016, Riyadh, KSA.
11. Saudi Health Simulation Conference, 22-24 November 2016, Riyadh, KSA.
12. From Intubation to Mechanical Ventilation Clinical Simulation Course, 15-16 February 2017, Riyadh, KSA.
13. Faculty Development in Simulation (FDSim), 12-14 March 2017, Riyadh, KSA.
14. Pulmonary Function Testing Course, 19 April, 2017, KFMC, Riyadh, KSA.
15. Faculty Development in Simulation (FDSim), 25-27 April, 2017, Riyadh, KSA.
16. Non-invasive Ventilation Course, 18 May 2017, KFMC, Riyadh, KSA.
17. Faculty Development in Simulation (FDSim), 12-14 September 2017, Riyadh, KSA.
18. From Intubation to Mechanical Ventilation Clinical Simulation Course, 4-5 March 2018, KFMC, Riyadh, KSA
19. Faculty Development in Simulation, 27-29 March 2018, Riyadh, KSA.
20. 9th Annual International Conference of the Saudi Critical Care Society, 17-19 April 2018, Riyadh, KSA.
21. Pulmonary Function Testing Course, 30 August 2018, KFMC, Riyadh, KSA.
22. Faculty Development in Simulation (FDSim), 11-13 December 2018, Riyadh, KSA.
23. International Asthma Day, 29 April 2019, Riyadh, KSA.
24. Kardong-Edgren, S., Morris, M., Weaver, A., Duke, A., Lababidi, H. (2023). A standard of excellence: tackling competency validation in nursing. International Meeting of the Society for Simulation in Healthcare, 25 January, Orlando.
25. Lababidi, H., Shehadeh, F., Albargy, I. (2023). Assessing Core Entrustable Professional Activities of Practicing Nurses through Simulation. International Meeting of the Society for Simulation in Healthcare, 25 January, Orlando.

COURSES ATTENDED OR COMPLETED

1. First International Pediatric & Adolescent Sleep Disorders Course & Symposium, 5-6 April 2009, Riyadh, KSA.
2. MERIT trainer diploma supporting best practice in the Management of Chronic Respiratory Diseases, 26-29 February 2012, Dubai, UAE.
3. Academic & Training Affairs operation planning workshop, 24 May 2011, KFMC, Riyadh, KSA.
4. BDIR for biotechnology certificate in Business Planning, 24 June 2010, Riyadh, KSA.

5. Antibiotic Resistance, A leap into the Future, KFMC, 26th November 2012, Riyadh, KSA.
6. Essential Skills for Clinical Simulation Instructor Course, 4 December 2013, KFMC, Riyadh, KSA.
7. 7th International Nursing Symposium Advancing Nursing Care: Roadmap to Excellence, 11-12 March 2014, KFMC, Riyadh, KSA.
8. NIH web-based training course "Protecting Human Research Participants" on the 24 November 2014.
9. 2nd UAE Clinical Simulation Conference in collaboration with 1st SESAM MENA Conference, 25th-26th February 2015, Dubai, UAE.
10. Interventional Pulmonary Course, 11-12 April 2015, Riyadh, KSA.
11. Chest Annual Meeting 2015, 25-28 October, 2015, Montreal, Canada.
12. Simulation as a Teaching Tool: Instructor Course, Center for Medical Simulation, 16-19 October, 2016, Riyadh, KSA.
13. Enhancing Physician Communication Skills (EPCS) Course, 26 December, 2017, KFMC, Riyadh, KSA.

October 20, 2022

