CURRICULUM VITAE

Fady George Kadifa, MD, FCCP

Present Practice:	***Southern California Riviera Pulmonary Group, Inc.***
	SoCal Respiratory Medical Group, LLP
Office Address:	UPON REQUEST
Office Phone & Fax:	UPON REQUEST
Email :	UPON REQUEST

Professional Certification:

United Council of Neurological Subspecialties :	
NeuroCritical Care Certification : MRA9233301108	12/31/13-CURRENT
American Board of Internal Medicine, # 135935	9/91-2014
Subspecialty (ABIM) Pulmonary Disease, # 135935	11/94-CURRENT
Subspecialty (ABIM) Critical Care Medicine	11/95-CURRENT
NATIONAL BOARD OF PHYSICIANS and SURGEONS	
Internal Medicine, Critical Care medicine and Pulmonary Medicine	1/11/2016 – 1/31/2026

Business Experience:

Advisory Board: Liquid Lung Dx, Inc.	*5/2020 – 12/31/2023*
Board of Directors: Liquid Biosciences Inc.	*11/2017-Present*
Partner: Ethos Processing, LLP	*12/2016-12/31/2024*
President, SoCal Riviera Pulmonary Group, Inc.	*2004-Present*
Managing Partner, Saddleback Respiratory Medical Group	*2005-Present*

Academic Appointments:

Clinical Assistant Professor of Medicine	
The University of California Irvine Medical Center	1/1998-3/2008.
Clinical Assistant Professor of Medicine	
The University of Kansas School of Medicine in Wichita	3/1995-1/1997
Clinical Instructor, Pulmonary and Critical Care Division	
The University of California Irvine Medical Center	9/1994-12/1994

Administrative Appointments:

• Director Pulmonary Department: Kindred Hospital Westminster	1/1/12 – Present
• Medical Executive Committee, Kindred Hospital Westminster	2/1/14---Present
• Associate Medical Director, Pulmonology	2/1/10---10/2021
Monarch HealthCare, Medical Group, Inc.,Optum	
• Medical Director Pulmonary Services, Saddleback Memorial Medical Center	2/1/14---8/1/17
• Medical Director, Intensive Care Department Saddleback Memorial Medical center	2/1/14—8/1/17
• Member of the Critical Care Committee, Interdisciplinary Committee	
St Jude Medical Center	12/1998-12/2000
• Medical Director, Pulmonary and Critical Care Services	
Medical Director of Respiratory Therapy and Exercise Physiology	
Medical Director of Special Diagnostic Services and Sleep Studies	
Medical Director of Heart Station	
The Department of Veterans Administration Medical Center, Wichita, Kansas	2/1/1995-3/1997.
• Chairman of Critical Care Committee	
The Department of Veterans Administration Medical Center, Wichita, Kansas	2/1995-3/1997.
• Administrative Fellow	

NOT YET RETAINED

Maryland Institute of Emergency Medical Services Systems
(M.I.E.M.S.S.) 7/1991-6/1992

- Chief Resident, Internal Medicine. The Good Samaritan Hospital/The Johns Hopkins Hospital
  7/1990-6/1991

Education:

Fellowships:	Fellow, Pulmonary and Critical Care Medicine University of California Irvine Medical Center		7/1992-8/1994
	Fellow, Critical Care Medicine, Maryland Institute of Emergency Medical Services System (M.I.E.M.S.S.) Baltimore, Maryland		7/1991-6/1992
Post-Graduate:	Chief Resident, Internal Medicine, The Good Samaritan Hospital / The Johns Hopkins Hospital System Baltimore, Maryland		7/1990-6/1991
	Intern and Resident, Internal Medicine, The Good Samaritan Hospital / The Johns Hopkins Hospital System, Baltimore, Maryland		7/1988-6/1991
	Hospitalization and Rehabilitation Period		7/1986-6/1988
	Resident, Orthopedic Surgery, American University of Beirut-Medical Center		7/1986-3/1987
	Resident, General Surgery, American University of Beirut-Medical Center		7/1985-6/1986
	Intern, Straight Surgery, American University of Beirut-Medical Center		7/1984-6/1985
Graduate:	American University of Beirut, Lebanon,	M. D.	9/1980-6/1984
Undergraduate:	American University of Beirut, Lebanon,	B. S.	1978-1980

Hospital Appointments:

Saddleback Memorial Medical Center, Laguna Hills, CA	Staff
Kindred Hospital- Westminster, CA	Staff
Orange Coast Memorial Medical Center, Fountain Valley, CA	Staff

FITNESS:

- Master Trainer for LeMond Fitness Academy (www.lemondfitness.com)
  Joined the LeMond Fitness Academy in 2004 as a Master Trainer and Lecturer.

- Contributing author of both the LeMond Group Cycling Manuals - Foundation and Advanced

- GOLD-CERTIFIED Advanced Health and Fitness Specialist
  American Council on Exercise (ACE)
  www.acefitness.com

NOT YET RETAINED

Lectures:

- Lecturer and Proctor for multiple drug companies: Bayer pharmaceuticals, Merck pharmaceuticals, AstraZeneca, Eli Lilly, etc.
  Topics: Asthma, Septic Shock, Severe Sepsis, Exercise Physiology, Respiratory infections, etc….
  2000 - 2016

Special Interests, Qualifications and Procedural Skills

* Extensive experience in managing patients with Septic shock, Severe sepsis, Multi-System Organ Failure

* Extensive experience in caring for complex neurological ICU patients

* Extensive experience in the management of critically ill patients with renal failure, with the use of:
  - Continuous Arterio-venous Hemofiltration (CAVH).
  - Continuous Arterio-venous Hemofiltration with Dialysis (CAVH-D).
  - Continuous Veno-venous Hemofiltration with Dialysis (CVVH-D).

* Certified in HYPERBARIC MEDICINE.

* All invasive pulmonary and ICU procedures including:
  Bronchoscopies with transbronchial biopsies and Wang-needle aspiration; Complicated Ventilator management (Inverse Ratio Ventilation, PRVC, APRV, Pressure Control Ventilation, Proning, Low Tidal Volume ventilation, Permissive Hypercapnia); Pulmonary artery catheter insertion and hemodynamic management; Use of Intravenous Sedation and Neuromuscular Blockade; All types of central venous line insertion; Chest Tube insertion; ICU nutrition; Thoracenthesis; Abdominal Paracenthesis, etc...

* Extensive experience in the management of Surgical and Trauma patients, including neurotrauma patients with management of Intracranial Hypertension.

* Extensive training and experience in Exercise Testing and Exercise Physiology.

* Extensive experience in management of adult and pediatric patients with asthma

* Adequate training and experience in interpretation of Sleep studies and management of patients with sleep-disturbances.

* Course-certified in PLEUROSCOPY, rigid and flexible

* Certified in EBUS bronchoscopy

* Certified in Galaxy Noah Navigational Bronchoscopy

NOT YET RETAINED

Licensure:

California	# A-050822	06/1992-01/2028
Kansas	# 04-25514	02/1995-06/1997
Maryland	# D-0038931	09/1989-09/1992

Professional Organizations:

American College of Chest Physician, ***FELLOW***
Society of Critical Care Medicine, Member

Honors:

Notre Dame College, Lebanon
French Baccalaureate with Honors (Ranked Third in whole Lebanon) 1978
American University of Beirut, Lebanon
Dean's Honors List 1978-1981
Multiple Scholarships

Grant Awards:

Clinical Trial: A prospective controlled clinical study of the effect of Sodium Hypochlorite along with the use of gloves in interrupting the nosocomial transmission of *Clostridium difficile* infection, The Good Samaritan Hospital, Baltimore, Maryland.

The effect of short course of Methylprednisolone used intravenously in the treatment of blunt spinal cord injury on nosocomial infections. M.I.E.M.S.S., Baltimore, Maryland.

Scientific Papers with single or multiple authors:

Brenner, MB; Kadifa, FG; Shankel, TL. Clinical Determination of Cardiac Output: Survey of Methods. News and Reviews in Cardiology; CARDIO, August, 1994

Chetty, KG; Kadifa, FG; Berry, RB; Mahutte, CK. Acquired Laryngomalacia as a cause of Obstructive Sleep Apnea. Long Beach Veterans Administration Hospital, California 1993. Chest: 106, 6. Dec. 94; pp 1898-1899.

Books and Chapters:

"Trauma" in: Current Clinical Strategies. Critical Care Medicine, second edition; 1994.
Ed: Matthew Brenner, MD

Hobbies:

PADI Divemaster: diving since 1984

Indoor-Cycling: Master Trainer and Advanced Instructor for LeMond Fitness school

Sports: Triathlons, downhill skiing, indoor spinning, working out, rollerblading, swimming, travel, music, hiking high altitude.

ACE-certified Gold master trainer

REFERENCES

NOT YET RETAINED

Upon request

NOT YET RETAINED