

CURRICULUM VITAE

Ali Salehi M.D.

HS Associate Clinical Professor of Anesthesiology
Division of Cardiothoracic Anesthesia
Department of Anesthesiology
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Education:

M.D.: Shahid Beheshti University of Medical Sciences, Tehran/Iran (02/87-02/94)

Clinical (Post Doctoral) Training:

2000-01 Internship in General Surgery, Temple University, Philadelphia, PA
2001-04 Residencies in Anesthesiology, Temple University, Philadelphia, PA
2004-05 Fellowship in Cardiothoracic Anesthesiology, Cleveland Clinic Foundation,
Cleveland, OH

Hospital Appointments:

2005-2012 HS Clinical Assistant Professor of Anesthesiology
UCLA Department of Anesthesiology, Los Angeles, CA
2012-Present HS Clinical Associate Professor of Anesthesiology
UCLA Department of Anesthesiology, Los Angeles, CA

Certification:

Diplomat, American Board of Anesthesiology, 2005-Present
Diplomat, American Board of Echocardiography, 2005-Present

Licenses:

Medical Board of California, License No# A90763
DEA Registration # BS9300613

University Committee Service:

2005-Present UCLA Department of Anesthesiology Quality Assurance Committee

2005-Present UCLA Division of Cardiac Anesthesiology Fellowship Recruitment Committee
 2006-Present Director of UCLA Department of Anesthesia Advanced Transesophageal Echocardiography Training Program
 2010-2013 UCLA Department of Anesthesiology Faculty Practice Group
 2012-2015 Perioperative Blood Salvage Committee

Professional Committees:

2000-Present American Society of Anesthesiologists
 2004-Present Society of Cardiothoracic Anesthesiologists
 2005-Present California Society of Anesthesiologists
 2008-Present Society for Simulation in Healthcare
 2008-2010 Delegate/Alternate delegate CSA House of Delegates

Role in Residency Training Program:

Provide didactic and clinical training in anesthesiology with emphasis on cardiothoracic anesthesia and Cardiac anesthesia fellowship training.

UCLA Department of Anesthesiology Teaching:

2005-Present Anesthesiology Residency
 2006-Present Anesthesia Mock Oral Examinations
 2006-Present Anesthesia Simulation Training
 2006-Present MD 010/CF001 Clinical Foundations Course
 2007-2012 Weekly Transesophageal Echocardiography Lectures Coordinator for Anesthesiology CT Fellows
 2007-Present HBD- 409 Problem-Based Learning (PBL) tutor
 Cardiac, Renal, & Respiratory Medicine II PBL
 2008- Present ACC01 Acute Care College Foundations
 2010 HD&D- 404 Block 4 Musculoskeletal Medicine Spinal/Epidural Lab
 2010-Present Instructor in the ASA endorsed Simulation Course for part IV of Maintenance of Certification in Anesthesiology (MOCA)

Presentations:

UCLA Department of Anesthesiology – Anesthesiology Update (CME Course)

Ronald Regan UCLA Medical Center, Los Angeles CA
 November 2009 New Treatments in Pulmonary Hypertension
 November 2013 Diastolic Heart Failure

UCLA Department of Anesthesiology Resident Didactic Lectures

David Geffen School of Medicine, Los Angeles, CA
 June 2006 Anesthesia and Valvular Heart Disease Part I
 August 2006 Anesthesia and Valvular Heart Disease Part II
 April 2008 Anesthesia Consideration for Valvular Heart Disease
 August 2010 Invasive Monitoring, PA Catheters
 September 2014 Pulmonary vascular physiology and Pharmacology

September 2015 Pulmonary Vascular Physiology and Pharmacology

UCLA Department of Anesthesiology Resident Cardiothoracic Rotation Lecture

David Geffen School of Medicine, Los Angeles, CA

August 2013	Lesion Specific Management in Cardiac Anesthesia
October 2013	Lesion Specific Management in Cardiac Anesthesia
December 2013	Lesion Specific Management in Cardiac Anesthesia
February 2014	Lesion Specific Management in Cardiac Anesthesia
April 2014	Lesion Specific Management in Cardiac Anesthesia
June 2014	Lesion Specific Management in Cardiac Anesthesia
August 2014	Lesion Specific Management in Cardiac Anesthesia
October 2014	Lesion Specific Management in Cardiac Anesthesia
December 2014	Lesion Specific Management in Cardiac Anesthesia
February 2015	Lesion Specific Management in Cardiac Anesthesia
April 2015	Lesion Specific Management in Cardiac Anesthesia
July 2015	Lesion Specific Management in Cardiac Anesthesia
September 2015	Lesion Specific Management in Cardiac Anesthesia

UCLA Department of Anesthesiology, Grand Rounds

Ronald Regan UCLA Medical Center, Los Angeles CA

November 2006	Recombinant Factor VIIa, a Literature Review
August 2008	M&M: Case Discussion "Epistaxis"
November 2008	Pulmonary Hypertension
August 2011	Diastolic Heart Failure
December 2013	Combined CABG, Multi-organ Transplantation, Pushing the Surgical Boundaries?

UCLA Department of Anesthesiology, Cardiovascular Fellowship TEE Lectures Series

Ronald Regan UCLA Medical Center, Los Angeles CA

September 2007	Pitfalls and Artifacts in Transesophageal Echocardiography
October 2007	Cardiac Masses
November 2007	Right Ventricular Function
August 2008	Pitfalls and Artifacts in Transesophageal echocardiography
November 2008	Cardiac Masses
December 2008	Right Ventricular Function
August 2009	Pitfalls and Artifacts in Transesophageal echocardiography
September 2010	Pitfalls and Artifacts in Transesophageal echocardiography
September 2010	Cardiac Masses
October 2010	Right Ventricular Function
November 2011	Cardiac Masses
December 2011	Right ventricular function
January 2012	Lung Transplantation
May 2012	Pulmonary Hypertension
February 2015	Lung Transplantation
March 2015	Aortic Dissection
May 2015	Cardiac Masses

UCLA Department of Anesthesia, Scientific Evening

Ronald Regan UCLA Medical Center, Los Angeles CA, February 2011:

Eric Eikermann, MS4; **Ali Salehi, MD**; Aman Mahajan, MD: Outcomes and Short-Term Mortality in Robotic Mitral Valve Repair versus Conventional Open Repair

Tony Nguyen, MD; Andrew Leitner, MD; Yue Ming Huang Ed; **Ali Salehi, MD**; Margerie Steigler, MD: Excellence in Communication and Professionalism: Identifying Key Behaviors of Anesthesiologists during the Preoperative Patient Interaction.

National and International Presentations

“Recombinant factor VIIa”, The 11th International Congress of Anesthesiology and Critical care, Ahwaz IRAN, 12-14 January 2011

“Pulmonary Hypertension: Pathophysiology and Anesthetic Management”, The 11th International Congress of Anesthesiology and Critical care, Ahwaz IRAN, 12-14 January 2011

“Transesophageal Echocardiography Workshop” The 11th International Congress of Anesthesiology and Critical care, Ahwaz IRAN, 12-14 January 2011

Editorial Activity:

Member of the editorial Board , “ Journal of Cardio-Thoracic Medicine, Cardiothoracic surgery and transplant research center, Mashhad University of Medical Sciences, Mashhad, Iran: 4/2013
Tel: +98(511)8022331 Fax:+98(511)8402972; Email: jct@mums.ac.ir

Guest reviewer for Journal of Cardiothoracic and Vascular Anesthesia, Elsevir Inc. 1600 John F. Kennedy Blvd, Suite 1800, Philadelphia PA 19103-2899 USA (2015)

Member of Editorial Board, “Journal of Clinical Anesthesia and Management”, Sciforschen, 853 Erie Circle, Milpitas CA 95035 USA ISSN-2470-9956

Guest reviewer for **Rare Tumors** [ISSN 2036-3605, eISSN 2036-3613] is an Open Access, peer-reviewed journal published by PAGEPress[®], Pavia, Italy. Article: "Primary Intimal sarcoma of the left atrium: an incidental finding on routine echocardiography,"

Additional Creative Activities:

- a) Developed a Module “Lesion Specific Management” for the Cardiovascular Resident rotation which consists of a basic lecture a reading list and a post-test for anesthesia residents rotating in Cardiothoracic anesthesia
- b) Currently developing a database of all transesophageal echocardiograms performed by the Division of Cardiac Anesthesiology. This consists of well over two thousand examinations, and will facilitate further research endeavors in this area.
- c) Developed a Simulation Scenario in collaboration with Dr. Tony Nguyen for UCLA Simulation center titled “Bradycardia in an obese patient undergoing hernia repair”.

Other Departmental Activities:

- a) Developed and organizes the “Cardiothoracic Anesthesia Fellowship Lecture Series” as part of the fellowship training program curriculum.

Publications:

Articles:

1. Neelankavil J, **Salehi A**, Steigler M. “Difficult Double Lumen Tube Placement for Pneumonectomy Complicated by an Intraoperative Pneumothorax”, *Simulation in Health Care*, 2012 Apr; 7(2):127-32
2. Cui W, **Salehi A**. “Aorto-Right Atrial Tunnel in an elderly Patient”, *Anesthesia and Analgesia*, December 2013; Vol. 117: Issue 6 pp 1282-1285
3. Harvey R, **Salehi A**. “Con: Antifibrinolytics are not necessary in routine cardiac cases using CPB”, accepted for Publication in *Journal of Cardiovascular and Vascular Anesthesia* 2015

Review Articles

1. **Ali Salehi**: Pulmonary Hypertension, a Review of Pathophysiology and Anesthetic Management, *American Journal of Therapeutics*, 2011, 1075-2765.

Case Reports

1. Li Z, Hsieh T, **Salehi A**, “Recurrent Cardiac Intimal (Spindle Cell) Sarcoma of the Left Atrium”, *J Cardiothoracic and Vascular Anesthesia*, Vol 27, No.1 February 2013: pp 103-107

Abstracts

1. **Ali Salehi**, Ramana V Duvvuri, Ryan Crowley, Jonathan Ho, Elizabeth Sanchez, Jennifer Corniea, Aman Mahajan. Evaluation of an endotracheal continuous cardiac output monitor in patients undergoing cardiac surgery. Published in *Anesthesia and Analgesia* 2008

Online Publications

1. **Ali Salehi**, “*Pulmonary Hypertension in a Patient Undergoing Radical Cystectomy and Creation of Ileal Conduit*” UCLA Department of Anesthesiology Website. March 15, 2011. http://www.anes.ucla.edu/schedule/casebasedmodules_view.php?caseid=F157&referrer=live

Book Chapters

1. **Salehi A**. “Coronary Artery Bypass on Pump” In Nina Sing-Radcliff (Ed.) “5 Minute Anesthesia Consults.” Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:274-275

2. **Salehi A.** "Coronary Artery Bypass off Pump" In Nina Sing-Ratcliff (Ed.) "5 Minute Anesthesia Consult." Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:276-277
3. **Salehi A.** "Cardioplegia" In Nina Sing-Ratcliff (Ed.) "5 Minutes Anesthesia Consult." Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:178-179
4. **Salehi A.** "Pulmonary Vasculature" In Nina Sing-Ratcliff (Ed.) "5 Minutes Anesthesia Consult." Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:746-747
5. **Salehi A.** "Atria" In Nina Sing-Ratcliff (Ed.) "5 Minutes Anesthesia Consults." Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:98-99
6. **Salehi A.** "Ventricles" In Nina Sing-Ratcliff (Ed.) "5 Minutes Anesthesia Consult." Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams and Wilkins 2012:9410-941
7. **Salehi A.** "Intravenous Anesthetic and Sedative Drugs" Anesthesiology Board Review 2nd edition: Audio Digest Foundation CD.03