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| C:\Users\work\Desktop\Wassim-Shatila-0208-Web.jpg  Clemenceau Medical Center, Beirut, Lebanon |
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wassim a. shatila

EDUCATION

***Institution Dates Degree***

American University of Beirut 2003-2006 B.S. in Biology

*Beirut, Lebanon*  *with High Distinction*

Faculty of Arts and Sciences

Dean’s Honor List

American University of Beirut 2006-2010 MD

*Beirut, Lebanon* *with Distinction*

Dean’s Honor List

American University of Beirut 6/2010-6/2011 Internship in Internal Medicine

*Beirut, Lebanon*

Duke University Medical Center 7/2011-6/2014 Internal Medicine Residency

*Durham, North Carolina*

Duke University Medical Center 1/2013-2/2013 Comprehensive Introduction to Clinical *Durham, North Carolina* Research

Duke University Medical Center 2013 Resident Research Education Course *Durham, North Carolina*

Duke University Medical Center 2014 Advanced Research Principles and Practices *Durham, North Carolina*  Certificate

Baylor College of Medicine/ 7/2014-6/2017 General Cardiology Fellowship

Texas Heart Institute at

Baylor St. Luke’s Medical Center

*Houston, Texas*

Baylor College of Medicine/ 6/2016-6/2018 Interventional, Peripheral, and Structural

Texas Heart Institute at Cardiology Fellowship

Baylor St. Luke’s Medical Center

*Houston, Texas*

Clinical/ACADEMIC WORK

***Institution Dates Position***

Texas Heart Institute 2014-2018 Texas Heart Insitute Journal

*Houston, TX* Reviewer

Baylor College of Medicine 2018-present Assistant Professor of Medicine

*Houston, TX*

Clemenceau Medical Center 2018-present Teaching Interventional Cardiologist

*Beirut, Lebanon* Head of Structural Program

Hopital Francais du Levant 2018-present Head of Cardiology Division

*Beirut, Lebanon*

Rafic Hariri University Hospital 2018-present Head of Cardiology Division

*Beirut, Lebanon*

Makassed General Hospital 2019-present Head of Cardiology Division

*Beirut, Lebanon*

American Boards

***Specialty Dates Training Level***

Internal Medicine 2014 N/A

Echocardiography 7/2016 Level II

Nuclear Cardiology 12/2016 Level II

Adult Cardiology 9/2017

Interventional Cardiology 2018 Level III

ACHIEVEMENTS

* 1996: 6th in Lebanon in Fabriano Painting contest (1996)
* 2010: Alpha Omega Alpha Honor Medical Society

Research

* Should Echocardiograms be Part of the Standard of Care for Heart Failure Admissions? (Mentor: Dr. Bimal Shah, Cardiology)
* "Quality of Care for Patients with Atrial Fibrillation at Duke" (Mentors: Dr. Ann Marie Navar- Boggan, Dr. Eric Peterson)
* Use of preDx test to alter medical practices and prevention strategies among patients with metabolic syndrome (Mentor: Dr. Bimal Shah, Cardiology)
* Assessing the Association between Genetic factors and Smoking cessation in Patients with Established Coronary Artery Disease (Mentor: Dr. Bimal Shah, Cardiology)
* Assessing the impact of mitral stenosis severity on outcomes of TAVR patients. (Mentor: Dr. Raymond Stainback, Cardiology).
* Main research coordinator and manager of the TAVR registry at Texas Heart Institute
* Building and organizing TAVR registry and research for Texas Heart Institute
* Reviewer for Texas Heart Institute Journal (since 2014)

PaPERS

(in preparation)

* **Shatila W**, Aertker R, Ganapathi A, Kochav J, Lodge A, Crowley A, Vavalle J, Kiefer T, Harrison JK. Twelve-Year Follow-up of 213 Patients with Transcatheter Atrial Septal Defect Closure Utilizing Preprocedure Cardiac Magnetic Resonance (CMR) Imaging
* Penalver J, **Shatila W**, Silva G. Left Atrial Appendage Exclusion using an Amplatz Duct Occluder II after a Failed LARIAT Procedure.
* **Shatila W**, Kamat I, Costello B, Strickman N. Use of Tandem during TAVR. A case series.
* Kiefer T, Samad Z, Pomann GM, Poon V, **Shatila W**, Lokhnygina Y, velasquez J, Wang A. The Association Between Residual Pulmonary Hypertension and Survival after Mitral Valve Surgery

(in submission)

* Penalver J, **Shatila W**, Macedo F, Silva G. Transapical Implantation of an Edwards SAPIEN Bioprosthetic Valve for Closing a Left Ventricular Outflow Tract Pseudoaneurysm.
* Azzi N, Shatila W. The Biosresorbable Vascular Scaffolds: Actual Knowledge and Future Prospects.

(published)

* **Shatila W**, Krajcer Z. [Myocardial fibrosis and MitraClip: Does it even matter?](https://www.ncbi.nlm.nih.gov/pubmed/31025522) Catheter Cardiovasc Interv. 2019 May 1;93(6):1150-1151.
* **Shatila W**, Krajcer Z. [TAVI: How to best predict postprocedural outcomes?](https://www.ncbi.nlm.nih.gov/pubmed/30859733)

Catheter Cardiovasc Interv. 2019 Mar 1;93(4):E261.

* **Shatila W**, Krajcer Z. [Does single-valve surgery cause ischemia?](https://www.ncbi.nlm.nih.gov/pubmed/30859730) Catheter Cardiovasc Interv. 2019 Mar 1;93(4):590-591.
* **Shatila W**, Krajcer Z. [Plug vs. suture: Who wins in large bore access closure?](https://www.ncbi.nlm.nih.gov/pubmed/30450709) Catheter Cardiovasc Interv. 2018 Nov 1;92(5):962-963.
* **Shatila W**, Krajcer Z. [Aortic dissection: Is the false lumen really important?](https://www.ncbi.nlm.nih.gov/pubmed/30341822) Catheter Cardiovasc Interv. 2018 Oct 1;92(4):741-742.
* Bracey A, **Shatila W**, Wilson J. [Bleeding in patients receiving non-vitamin K oral anticoagulants: clinical trial evidence.](https://www.ncbi.nlm.nih.gov/pubmed/30270775) Ther Adv Cardiovasc Dis. 2018 Dec;12(12):361-380.
* **Shatila W**, Krajcer Z. [Use of an AFX aortic cuff in the endovascular treatment of aortocaval fistula secondary to abdominal aortic pseudoaneurysm.](https://www.ncbi.nlm.nih.gov/pubmed/30260090) Catheter Cardiovasc Interv. 2018 Dec 1;92(7):1352-1355.
* **Shatila W**, Krajcer Z. Peripheral Artery Disease: How Do Genes and Pharmacology Interplay? Catheter Cardiovasc Interv. 2018 Jun;91(7):1318-1319. doi: 10.1002/ccd.27649
* **Shatila W**, Krajcer Z. [Chronic total occlusion: Does anti-platelet choice impact outcomes?](https://www.ncbi.nlm.nih.gov/pubmed/29314641) Catheter Cardiovasc Interv. 2018 Jan 1;91(1):7-8. doi: 10.1002/ccd.27456.
* **Shatila W**,Krajcer Z. [A cardiologist's nightmare: Coronary obstruction during transcatheter aortic valve implantation: How to identify patients at highest risk for this complication.](https://www.ncbi.nlm.nih.gov/pubmed/29226577) Catheter Cardiovasc Interv. 2017 Dec 1;90(7):1198-1199. doi: 10.1002/ccd.27425.
* **Shatila W**, Krajcer Z.["To close or not to close?" When should vascular closure devices be used after cardiac catheterization procedures?](https://www.ncbi.nlm.nih.gov/pubmed/29105324)

Catheter Cardiovasc Interv. 2017 Nov 1;90(5):766-767 doi: 10.1002/ccd.27360.

* **Shatila W**, Krajcer Z. Drug-coated balloons: "Do they still have a role in treating coronary artery disease?" Catheter Cardiovasc Interv. 2017 Sep 1;90(3):387-388.
* **Shatila W**, Krajcer Z. ["ICE or not to ICE during LAAO?" What are the benefits and disadvantages of ICE during LAAO?](file:////pubmed/28805031) Catheter Cardiovasc Interv. 2017 Aug 1;90(2):339-340. doi: 10.1002/ccd.27222.
* Peñalver JL, **Shatila W**, Perin E. [Optical Coherence Tomographic Evaluation of Hyperacute Bivalirudin-Induced Coronary Stent Thrombosis.](file:////pubmed/28878581) Tex Heart Inst J. 2017 Aug 1;44(4):266-268.
* Peñalver J, **Shatila W**, Silva GV. [Percutaneous Closure of 2 Paravalvular Leaks and a Gerbode Defect after Mitral Valve Replacement for Infective Endocarditis.](https://www.ncbi.nlm.nih.gov/pubmed/28461806)

Tex Heart Inst J. 2017 Apr 1;44(2):153-156.

* **Shatila W**, Verma A, Adam S. Plasmapheresis in Severe Methemoglobinemia Following Occupational Exposure. Transfus Apher Sci. 2017 Feb 20.
* **Shatila W**, AlManfi A, Massumi M, Dougherty K, Parekh D, Strickman N. Endovascular Treatment of Superior Vena Cava Syndrome Using Balloon in Balloon with Palmaz Stent
* [**Shatila W**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Shatila%20W%5BAuthor%5D&cauthor=true&cauthor_uid=27127429), [Silva GV](https://www.ncbi.nlm.nih.gov/pubmed/?term=Silva%20GV%5BAuthor%5D&cauthor=true&cauthor_uid=27127429). Advancing a Guiding Catheter Across a Mechanical Aortic Valve. [Tex Heart Inst J.](https://www.ncbi.nlm.nih.gov/pubmed/27127429) 2016 Apr 1;43(2):142-3
* Navar-Boggan AM, Rymer JA, Piccini JP, **Shatila W**, Ring L, Stafford JA, Al-Khatib SM, Peterson ED. [Accuracy and validation of an automated electronic algorithm to identify patients with atrial fibrillation at risk for stroke.](http://www.ncbi.nlm.nih.gov/pubmed/25497246) Am Heart J. 2015 Jan;169(1):39-44.e2.
* **Shatila W**, Rizkallah A, Aldin ES, Tfayli A. [Nonbacterial thrombotic endocarditis as the sole manifestation of stage IV gastric cancer: a case report.](http://www.ncbi.nlm.nih.gov/pubmed/25091999)

J Med Case Rep. 2014 Aug 4;8:267.

* **Shatila W**, Tsipis N, Eisenberg A, Cardona DM, Chudgar SM. [Negative biopsies, deadly disease: metastatic angiosarcoma.](http://www.ncbi.nlm.nih.gov/pubmed/24754968) Am J Med. 2014 Aug;127(8):e5-6.
* **Shatila W**, Clark A. [Unexplained hypoxia in a woman presenting with acute on chronic abdominal pain.](http://www.ncbi.nlm.nih.gov/pubmed/23885679) Am J Med. 2013 Aug;126(8):e1-2.

Presentations

* Kiefer T, Samad Z, Pomann GM, Poon V, Shatila W, Lokhnygina Y, velasquez J, Wang A. The Association Between Residual Pulmonary Hypertension and Survival after Mitral Valve Surgery. American Heart Association Scientific Sessions 2016.
* Shatila W. Echocardiography Cases. Houston Echocardiography Bootcamp 4/2016. Houston, Texas
* Shatila W, Aertker R, Ganapathi A, Kochav J, Lodge A, Crowley A, Vavalle J, Kiefer T, Harrison JK. Twelve-Year Follow-up of 213 Patients with Transcatheter Atrial Septal Defect Closure Utilizing Preprocedure Cardiac Magnetic Resonance (CMR) Imaging. ” American College of Cardiology Scientific Sessions 2015.
* Shatila W; Shah B. – “Assessing the Association between Genetic factors and Smoking cessation in Patients with Established Coronary Artery Disease” Duke University Hospital Cardiovascular Symposium; May 7, 2013. Duke University Medical Center; Durham, NC
* Shatila W; Shah B. – “Assessing the Association between Genetic factors and Smoking cessation in Patients with Established Coronary Artery Disease”Duke Unversity Internal Medicine Resident Research Night. June 4, 2013. Duke University Medical Center; Durham, NC
* Shatila W., Clark A. “[Methemoglobinemia: Hypoxia in a patient with chronic interstitial cystitis](https://duke.medhub.com/u/r/portfolio_entry.mh?action=modify&entryID=2435&entry_typeID=10)”. American College of Physicians, North Carolina Chapter Meeting. February 8 2013. Durham,NC
* Shatila W., Clark A. “[Methemoglobinemia: Hypoxia in a patient with chronic interstitial cystitis](https://duke.medhub.com/u/r/portfolio_entry.mh?action=modify&entryID=2435&entry_typeID=10)”. Duke Unversity Internal Medicine Resident Research Night. June 4, 2013. Durham,NC
* Shatila W. “Congenital Adrenal Hyperplasia: point of care questions” AccessMedicine McGraw Hill; 2012.
* Shatila W; RizkAllah A; Saad Aldin E; Tfayli A. “Extensive widespread embolic disease due to non-bacterial thrombotic endocarditis as the sole manifestation of stage IV gastric cancer: A case report.”American University of Beirut, Department of Internal Medicine; 2010-2011. American University of Beirut; Beirut, Lebanon..”
* Shatila W; Chaaban S; Mansour A; Saade D; Daher M. “What Is The Status of Medical Tourism in Lebanon?” – American University of Beirut Public Health Student Project Seminar; 2010; American University of Beirut; Beirut, Lebanon.
* Shatila W.“Effect of Insurance Status on Quality of Medical Care Obtained at AUB Medical Center”.American University of Beirut Ethics Course Student Project; 2010. American University of Beirut; Beirut, Lebanon.“In-utero Stem cell transplant”.American University of Beirut “Ob/Gyn Student Seminar”; 2009. American University of Beirut; Beirut, Lebanon.
* Shatila W; Saade D; Mansour A; Tannous A; Daher M; Andary R. “Public Toilet Practices and Their Effect on General Hygiene - Cross-sectional Study Among the Three Major Lebanese Universities”. American University of Beirut Public Health Student Project Seminar.2007. American University of Beirut; Beirut, Lebanon.
* Shatila W, Saade D, Stephan C, Houssari M. “Comprehensive Cancer Center Construction project”. American University of Beirut Biology Course: Introduction to Cancer Student Project. 2006. American University of Beirut; Beirut, Lebanon.
* Shatila W. “Obsessive Compulsive Disorder (OCD) Through the Renaissance Period”. American University of Beirut “Civilization Sequence Course Student Projects”. 2005. American University of Beirut; Beirut, Lebanon.

Grants

* Faculty Resident Research grant for “Assessing the Association between Genetic factors and Smoking cessation in Patients with Established Coronary Artery Disease” Mentor: Dr. Bimal Shah; granted 2012-2013)
* Faculty Resident Research grant for “Echocardiograms: Part of the Standard of Care for Heart Failure Admissions?” (Mentor: Dr. Bimal Shah, granted 2013-2014)
* Research Grant with non-invasive cardiology at Texas Heart Institute used for construction of the TAVR registry (Mentor: Dr. Raymond Stainback)

companies

* Chief Medical Director/Founder of Cardiodiagnostics: Novel company producing a wireless EKG monitoring system (2010-2011)
* Finalists of Maurice Fadel Entrepreneurship competition 2010-2011
* First prize winner of Global Innovation through Science competition (GIST)

Volunteer work

* Volunteered to help refugees in the 2006 war
* Volunteered in VOC - Volunteer Outreach Clinic in a refugee camp which is a small clinic organized by European countries to help refugees (2006-2007)
* Active Member in SCORP (Standing committee on Human Rights and Peace) a Lebanese medical student society which organized many fundraising activities to help those in need (2006-2007)
* Secretary of SCORP (2007-2008)
* Arabic teacher to a hospitalized pediatric patient – 2010-2011

**Languages**

* Arabic Native, EnglishFluent, French Good