



*CURRICULUM VITAE*

<b>SIGNATURE:</b>	<i>F. Bagherani</i>	<b>DATE:</b>	<i>9-4-2018</i>
<b>NAME:</b> <b>TITLE:</b>	<b>Fatemeh B. Esfahani,</b> <b>MD/F.A.C.C</b>	<b>DATE</b> <b>UPDATED:</b>	Sep 2018

**RESEARCH SITE NAME/ ADDRESS:**

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**EDUCATION/TRAINING**

<b>INSTITUTION AND LOCATION</b>	<b>DEGREE</b> <i>(if applicable)</i>	<b>YEAR(s)</b>	<b>FIELD OF STUDY</b>
GCP Training (CITI Training)	Certificate	2018	Good Clinical Practices
National Institute of Health Web-based Training	Certificate	2018	Protecting Human Subject Research Participants
University of California, San Diego. Hilcrest Medical Centre.	Post Graduate Observation	2015/2016	Trauma and Burns

## EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Texas Tech. University, Health Sciences Center, Amarillo, Texas  Internal Medicine Resident/Northwest Hospital, VAMC	Residency	2011 - 2014	Internal Medicine
The University of Alabama, Birmingham, Alabama Cardiovascular MRI Fellow/Cardiovascular MRI Facility	Fellowship	2010- 2011	Cardiology
Iran University of Medical Sciences, School of Medicine, Tehran, Iran Cardiology Fellow/ Rajaie Cardiovascular, Medical, and Research Center	Fellowship	1997- 2001	Cardiology
Isfahan University of Medical Sciences, Isfahan, Iran Summa Cum Laude	Doctor of Medicine	1989 – 1996	MD

## POSITIONS AND EMPLOYMENT

2018 - Present	<b>Investigator</b> - MD Strategies Research Centers
2018 – Present	<b>Staff Physician</b> - Cardiology of Southern California, San Diego, California
2016 – Present	<b>Hospitalist/Nocturnist, Dept. of Internal Medicine/ER</b> - Sharp Healthcare, Memorial Hospital, San Diego, California
2014 – 2015	<b>Hospitalist/Nocturnist, Dept. of Internal Medicine/ER</b> - Community Regional Medical Center, Fresno, California
2009 – 2010	<b>Research Fellow, Dept. of Cardiovascular Imaging</b> - Icahn School of Medicine at Mount Sinai, New York City, NY
2008 - 2008	<b>Int'l Physician Observer, Dept. of Cardiovascular Imaging</b> - Cleveland Clinic, Cleveland, Ohio
2002 – 2011	<b>Chief of Cardiology, Dept. of Cardiovascular Diseases</b> - Iranian Hospital, Dubai, United Arab Emirates
2002 – 2007	<b>Assistant Professor of Cardiology, College of Medicine</b> - Gulf Medical University, Ajman, United Arab Emirates
1996 – 1997	<b>General Practitioner, Emergency Department</b> - Amir-Al-Momenin Hospital, Isfahan, Iran

## **PUBLICATIONS**

Apical right ventricular dysfunction in patients with pulmonary hypertension demonstrated with magnetic resonance.

Fernandez L.F., M.D.; Fuster V., M.D., F.A.C.C.; Garcia M.J., M.D., F.A.C.C.; Sanz J., M.D.; Esfahani F.B., M.D., F.A.C.C. *Heart*. 2011 Aug; 97(15): 1250-6.  
Cited in PubMed; PMID: 21672942. Publication Status: Published.

Diagnostic Value of Coronary Artery Calcium Scoring in Low-Intermediate Risk Patients Evaluated at the Emergency Department with Acute Chest Pain.

Fernandez L.F., M.D.; Fuster V., M.D., F.A.C.C.; Garcia M.J., M.D., F.A.C.C.; Sanz J., M.D.; Esfahani F.B., M.D., F.A.C.C. *American Journal of Cardiology*. 2011 Jan; 107(1): 17-23.  
Cited in PubMed; PMID: 21146680. Publication Status: Published.

Chemical Priming for Spinal Cord Injury: A Review of the Literature - Potential Therapeutics.

Mortazavi M., MD; Verma K, BS; Deep A., MD; Esfahani F.B., MD, F.A.C.C.; Tubbs R., PhD. *Springer Link*. 2011 Aug; 27(8): 1307-16. Cited in PubMed; PMID: 21174102-21170536. Publication Status: Published.

The Effect of Aldacton on Aortic distensibility and compliance in CMRI.

Esfahani F.B., M.D, F.A.C.C.; Lloyd S., M.D., F.A.C.C. (2011).  
Poster presented at: American College of Cardiology 60th Annual Scientific Session; New Orleans, LA.

Synovial Sarcoma with extensive metastasis.

Samadani M. M.D; Esfahani F.B., M.D, F.A.C.C. (2013).  
Poster presented at: Texas Tech University Health Science Center Annual poster presentation; Amarillo, TX.

## **RESEARCH EXPERIENCE**

Zoll: Heart Sounds Registry In Patients Using The Wearable Cardioverter Defibrillator (HEARIT-Registry-QOL)

Merck MK-1242: A Randomized Parallel-Group, Placebo-Controlled, Double-Blind, Event-Driven, Multi-Center Pivotal Phase III Clinical Outcome Trial of Efficacy and Safety of the Oral sGC Stimulator XXXXX in Subjects With Heart Failure With Reduced Ejection Fraction (HFREF)