CURRICULUM VITAE:

Juan Carlos Jimenez, MD, MBA, F.A.C.S

PERSONAL: UCLA Gonda Vascular Center

200 Medical Plaza, Suite 526 Los Angeles, CA 90095 Office: (310) 206-1786 Fax: (310) 206-8382

jcjimenez@mednet.ucla.edu

EDUCATION:

Baccalaureate Degree B.A., Psychology

University of California, Berkeley

1994

Advanced Degrees M.D., University of California, Irvine

1999

Resident Training General Surgery, University of California, Irvine,

1999-2005

Fellowship Training Vascular Surgery, University of California, Los Angeles,

2005-2007

Master of Business

Administration University of California, Los Angeles Anderson School of

Management 2019

LICENSURE

California Medical License, A75166

Fluoroscopy Supervisor and Operator License

BOARD CERTIFICATION:

General Surgery The American Board of Surgery

Board Certification February 2006-Present

Vascular Surgery The American Board of Surgery

Board Certification May 2009-present

PROFESSIONAL EXPERIENCE:

Staff Appointments

Attending Vascular Surgery Staff 2007-present

Ronald Reagan UCLA Medical Center

Los Angeles, California

Attending Vascular Surgery Staff 2007-present

UCLA Santa Monica Hospital Santa Monica, California

Division Chief, Vascular Surgery 2007-2015

Attending Vascular Surgery Staff Olive View-UCLA Medical Center

Sylmar, California

Academic Appointments

Health Sciences Clinical Professor, Step I 2019-present

Department of Surgery

Division of Vascular Surgery

David Geffen School of Medicine at UCLA

Los Angeles, California

Health Sciences Associate Clinical Professor, Step III 2017-present

Department of Surgery

Division of Vascular Surgery

David Geffen School of Medicine at UCLA

Los Angeles, California

Health Sciences Associate Clinical Professor, Step II 2015-2017

Department of Surgery

Division of Vascular Surgery

David Geffen School of Medicine at UCLA

Los Angeles, California

Health Sciences Associate Clinical Professor, Step I 2013-2015

Department of Surgery

Division of Vascular Surgery

David Geffen School of Medicine at UCLA

Los Angeles, California

Health Sciences Assistant Clinical Professor Department of Surgery Division of Vascular Surgery David Geffen School of Medicine at UCLA Los Angeles, California 2010-2013

Assistant Professor-in-Residence Department of Surgery Division of Vascular Surgery David Geffen School of Medicine at UCLA Los Angeles, California 2007-2010

PROFESSIONAL ACTIVITIES:

Professional Membership

Longmire Surgical Society, 2006-present
Connolly Surgery Society, 2006-present
Society for Vascular Surgery, Candidate, 2006-2008
Society for Clinical Vascular Surgery, Candidate, 2007
Los Angeles Surgical Society, 2007-2013
American College of Surgeons, Southern California Ch

American College of Surgeons, Southern California Chapter, 2007-present American College of Surgeons, Associate Fellow 2007-2009 Society for Vascular Surgery, Active member, 2008-present Peripheral Vascular Surgery Society, 2008-present Southern California Vascular Surgery Society, 2008-present

- -Chairman-Local Arrangements Committee-Palos Verdes Ca. 2010
- -Program Chairman-Ojai, Ca. 2012
- -Program Chairman-Palm Springs, Ca. 2013
- -Secretary-Treasurer-2014
- -Secretary-Treasurer-2015
- -Secretary-Treasurer-2016
- -President- 2019-2020

American College of Surgeons, Fellow, 2009-present Pacific Coast Surgical Association, 2010-present Western Vascular Society, 2010

-Local Arrangements Committee-Park City, Utah. 2012 Society for Clinical Vascular Surgery, Active Member-2012-present Society for University Surgeons, 2014-present Undersea and Hyperbaric Medical Society 2015-present

Educational Activities

Surgical Education Committee

Department of Surgery

David Geffen School of Medicine at UCLA 2007-2010

Faculty Instructor

Medical Student Suturing and Knot Tying Workshop

David Geffen School of Medicine at UCLA 2007-present

Faculty Instructor

MS III Vascular Physical Examination Module

David Geffen School of Medicine at UCLA 2007-present

Faculty Lecturer

Third Year Medical Student Clerkship

"Diseases in Vascular Surgery"

David Geffen School of Medicine at UCLA 2007-present

Medical School Admissions Committee

David Geffen School of Medicine at UCLA 2008-present

Faculty Instructor

General Surgery Intern Skills Lab

Department of Surgery

David Geffen School of Medicine at UCLA 2008-present

Faculty Mentor

Short Term Training Program (STTP)

UCLA Medical Student Research Program

David Geffen School of Medicine at UCLA 2009-present

Associate Course Chair

30th Annual UCLA Vascular Symposium

A Comprehensive Review and Update of What's

New in Vascular and Endovascular Surgery

Hollywood, Ca. 2012

Faculty Supervisor

Vascular Surgery Residency

Olive View-UCLA Medical Center 2012-2015

Associate Course Chair

31st Annual UCLA Vascular Symposium

A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery Beverly Hills, Ca.	2013
Associate Course Chair 32 nd Annual UCLA Vascular Symposium A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery	
Beverly Hills, Ca.	2014
Associate Course Chair 33 rd Annual UCLA Vascular Symposium A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery Beverly Hills, Ca.	2015
Co-Chair First Joint Annual UCLA-SVS Course A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery Beverly Hills, Ca.	2016
Co-Chair Second Joint Annual UCLA-SVS Course A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery Beverly Hills, Ca.	2017
Co-Chair Third Joint Annual UCLA-SVS Course A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery Beverly Hills, Ca.	2018
Administrative Committees	
Pharmacy and Therapeutics Committee Olive-View Medical Center	2011-2015
Graduate Medical Education Committee Olive-View Medical Center	2012-2015
Surgical Chair's Advisory Committee on Diversity David Geffen School of Medicine at UCLA Ronald Reagan UCLA Medical Center	2015-present

Invited Reviewer Peer-Reviewed Journals:

Journal of Endovascular Therapy	2013-present
JAMA Surgery	2012-present
Journal of Vascular Surgery	2011-present
Vascular and Endovascular Surgery Selected Reviewer	2007-present
VASA Selected Reviewer	2010-present
Annals of Vascular Surgery Selected Reviewer	2011-present
Vascular Selected Reviewer	2011-present
Journal of Cardiovascular Surgery Selected Reviewer	2011-present
Vascular Surgery Fellows Trained:	
Vascular Surgery Fellows Trained: Kristen L. Biggs MD	2007-2008
	2007-2008 2007-2009
Kristen L. Biggs MD	
Kristen L. Biggs MD Jessica O'Connell MD	2007-2009
Kristen L. Biggs MD Jessica O'Connell MD Ankur Chandra MD	2007-2009 2008-2010
Kristen L. Biggs MD Jessica O'Connell MD Ankur Chandra MD Steven Farley MD	2007-2009 2008-2010 2009-2011
Kristen L. Biggs MD Jessica O'Connell MD Ankur Chandra MD Steven Farley MD Wesley Lew MD	2007-2009 2008-2010 2009-2011 2010-2012
Kristen L. Biggs MD Jessica O'Connell MD Ankur Chandra MD Steven Farley MD Wesley Lew MD Andrew Barleben MD	2007-2009 2008-2010 2009-2011 2010-2012 2011-2013
Kristen L. Biggs MD Jessica O'Connell MD Ankur Chandra MD Steven Farley MD Wesley Lew MD Andrew Barleben MD Sharon Kiang MD	2007-2009 2008-2010 2009-2011 2010-2012 2011-2013 2012-2014

Tamuir Saleem MD 2016-Present

Kevin Chang MD 2017-Present

Jesus Ulloa MD, MBA 2018-Present

Tristen Chung MD 2019-Present

HONORS AND SPECIAL AWARDS:

Letter of Commendation University of California, Irvine

Department of Surgery, 1998.

Excellence in Teaching Award University of California, Irvine

College of Medicine, May 5th, 2005.

Outstanding Student Teaching UCLA Department of Surgery

Award 2006-2007

Faculty Mentor for Best Trainee Presentation 30th Annual Meeting of the

"Is Heparin Reversal Required for Southern California Vascular Safe Performance of Percutaneous Surgical Society, Ojai, Ca. 2012 Endovascular Aneurysm Repair?"

(Senior Author)

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2012

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2013

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2014

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2015

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2016

11/2019

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Magazine, 2017

Selected Los Angeles'

"Top Doctors"

(Peer Reviewed) Los Angeles Times, 2018

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Times, 2018

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Times, 2019

Selected Southern California

"Super Doctors"

(Peer Reviewed) Los Angeles Times, 2020

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:

Investigator: Cooperative Studies

Positive Impact of EndoVascular Options for Treating Aneurysms Early (PIVOTAL) Medtronic Clinical Trial

Co-Investigator

<u>UCLA Medical Center</u> 2007-2009

TAG 08-01Conformable GORE TAG Thoracic Endoprosthesis Dissection Trial

Clinical Trial Gore Medical

Co-Investigator

UCLA Medical Center 2010-2012

A Pivotal Clinical Study to Evaluate the Safety

and Effectiveness of the Trivascular AAA Stent Graft System

Protocol number 771-0006

Medtronic

Clinical Trial

Co-Investigator

UCLA Medical Center

2010-2013

2012-2015

A Non-Interventional Safety Study Providing 12 Months

Follow-Up from First Exposure to HP802-247

In Subjects with Venous Leg Ulcer

Smith and Nephew

Protocol number 802-247-09-030

Olive View-UCLA Medical Center

Primary Investigator

\$48,375.00

A Phase 3 Randomized, Double Blind, Vehicle Controlled

Study Investigating the Safety and Efficacy of

HP802-247 in the Treatment of Venous Leg Ulcers

Smith and Nephew

Protocol Number 802-247-09-029

Olive View-UCLA Medical Center

Primary Investigator

\$193,300.00 2012-2014

A Multicenter, Randomized, Double-Blind, Placebo-Controlled,

Parallel Group Study to Evaluate the Efficacy, Safety,

And Tolerability of Ixmyelocel-T in Subjects with

Critical Limb Ischemia and No Options for

Revascularization

Protocol Number 55-1009-1

UCLA Medical Center

Co-Investigator 2012

A Phase 3 Randomized, Double Blind, Vehicle Controlled Study Investigating the Safety and Efficacy of HP802-247 in the Treatment of Venous Leg Ulcers $> 12 \text{ cm}^2 \text{ to} \le 36 \text{ cm}^2$

Sponsor: Smith and Nephew

Protocol Number 802-247-09-031

Olive-View UCLA Medical Center

Primary Investigator

Ronald Reagan-UCLA Medical Center

Co-Investigator

\$137,250.00

In Balance VLU: Inflammation, Bacteria, and Angiogenesis effects in Launching Venous Leg Ulcer Healing- A Prospective, Randomized, Controlled Multicenter Pilot Study of the Effects of MIST Therapy on Chronic Lower Extremity Venous Ulcer

Registration Number: NCT01549860

Sponsor: Celleration

Olive-View UCLA Medical Center

Primary Investigator

\$226, 336.00

Ronald Reagan-UCLA Medical Center

Co-Investigator

\$226, 336.00

Clinical Outcomes Associated with Enzymatic Debridement of Diabetic Foot Ulcers for Up to 12 weeks with Clostridial Collagenase (Santyl Ointment)

Sponsor: Smith and Nephew Olive-View UCLA Medical Center

Primary Investigator

\$130,488.75

A Phase-3 Prospective, Multicenter, Randomized, Double-Blind, Placebo Controlled Study to Evaluate the Safety, Tolerability and Efficacy of CureXcell ® as an Adjunct to Good Ulcer Care Measures in Treating Chronic Venous Leg Ulcers

Sponsor: Macrocure

Olive-View UCLA Medical Center

Primary Investigator

\$ 196,188.00

A Prospective Multicenter, Non-Blinded, Non-Randomized Study of the RelayPro Thoracic Stent-Graft in Subjects with Traumatic Injury of the Descending Thoracic Aorta

Sponsor: Bolton Medical

Ronald Reagan-UCLA Medical Center

Principal Investigator

2018-2023

PUBLICATIONS/BIBLIOGRAPHY:

RESEARCH PAPERS (PEER REVIEWED)

A. RESEARCH PAPERS=PEER REVIEWED

- 1. Wilson SE, **Jimenez JC**. Key management issues in intra-abdominal infections: A surgeon's perspective. *Infectious Diseases Today* 2001; 1(2):6-8.
- 2. Podnos YD, **Jimenez JC**, Wilson SE. Intra-abdominal sepsis in elderly persons, *Clinical Infectious Diseases* 2002 Jul 1;35 (1):62-8.
- 3. Podnos YD, **Jimenez JC**, Zainabadi K, Jakowatz JG, Barr RJ. Minimal deviation melanoma. Cancer Treat Rev 2002 Oct;28:219-21.
- 4. Podnos YD, Williams RA, **Jimenez JC**, Stemmer EA, Gordon IL, Wilson SE. Reducing the noneducational and nonclinical workload of the surgical resident: Defining the role of the health technician. *Current Surgery* 2003; 60(5):529-532.
- 5. Podnos YD, **Jimenez JC**, Zainabadi K, Ji P, Cooke J, Bussuttil RW, Imagawa DK. Carcinoid tumors of the common bile duct: A report of two cases. *Surgery Today* 2003; 33(7): 553-555.
- 6. Podnos YD, **Jimenez JC**, Wilson SE, Stevens M, Nguyen NT, Complications of laparoscopic gastric bypass: Review of 3464 cases, *Archives of Surgery* 2003;138:957-61.
- 7. **Jimenez JC**, Wilson SE. Prophylaxis of infection for elective colorectal surgery. *Surgical Infections*; 4(3):241-248, 2003.
- 8. **Jimenez JC**, Cosentino N, Hagstrom M, Kobayashi M, Evans GRD. Indirect upper extremity revascularization with the latissimus dorsi pedicle flap following traumatic amputation, *Journal of Trauma*, *Injury*, *Infection and Critical Care* 2003; 55:566-567.
- 9. **Jimenez JC**, Emil S, Podnos YD, Nguyen NX. Annular pancreas in children: a recent decade's experience. *Journal of Pediatric Surgery*, 2004 Nov;39(11):1654-57.
- 10. **Jimenez JC**, Tyson D, Dhar S, Nguyen TD, Hamake Y, Evans GRD. Human embryonic kidney cells (HEK-293): Characterization and dose response for modulated release of NGF for nerve regeneration. *Plastic and Reconstructive Surgery*. 2004 Feb;113(2):605-10.
- 11. **Jimenez JC**, Smith MM, Wilson SE. Sexual function in men after open or endovascular repair of abdominal aortic aneurysms. *Vascular* 2004;12(3):1-6.

- 12. **Jimenez JC**, Emil S, Steinmeitz B, Romansky S, Weller M. Recurrent Gastrointestinal Bleeding Secondary to Jejunal Gastric Heterotopia, 2004. *Journal of Pediatric Surgery* 2005 Oct; 40(10): 1654-7.
- 13. Wilson SE Gelfand DV, **Jimenez JC**. Comparison of the results of percutaneous transluminal angioplasty and stenting with medical treatment for claudicants who have superficial femoral artery occlusive disease. *Vascular* 2006;14:81-7.
- 14. **Jimenez JC**, Lawrence PF. Minimally invasive distal limb bypasses. Techniques and results. J Cardiovasc Surg 2006;47:415-23.
- 15. Gelabert HG, **Jimenez JC**, Rigberg DA. Comparison of retavase and urokinase for management of spontaneous subclavian vein thrombosis. Ann Vasc Surg, 2007; 21:149-54.
- 16. **Jimenez JC**, Lawrence PF, Rigberg DA, Quinones-Baldrich WJ. Technical modifications in endoscopic vein harvest facilitate its use in lower extremity limb salvage procedures. J Vasc Surg 2007;45:549-53.
- 17. **Jimenez JC**, Moore WS, Quinones-Baldrich WJ. Acute and chronic open conversion after endovascular aortic aneurysm repair: A 14-year review. J Vasc Surg, 2007;46:642-7.
- 18. **Jimenez JC**, Moore WS, Lawrence PF, Quinones-Baldrich WJ. Technical strategies for recurrent carotid stenosis following angioplasty and stenting. Ann Vasc Surg, 2008;22:179-84.
- 19. **Jimenez JC**, Lawrence PF, Reil TD. Endovascular exclusion of superior mesenteric artery pseudoaneurysms: An alternative to open laparotomy in high-risk patients. Vascular and Endovascular Surgery, 2008;42:184-6.
- 20. Rigberg DA, **Jimenez JC**, Gelabert H, Lawrence PF. Balloon control of the suprahepatic inferior vena cava: A novel technique for renal cell carcinoma tumor thrombus. Ann Vasc Surg, 2008; 22:200-2.
- 21. Lawrence PF, Lund O, **Jimenez JC**, Muttalib R. Substitution of smokeless tobacco for cigarettes in Buerger's disease does not prevent limb loss. J Vasc Surg, 2008; 48:210-2.
- Jimenez JC, Moore WS. A Staged Replacement of the Entire Aorta from the Ascending Arch to the Hypogastric Arteries using a Hybrid Approach. J Vasc Surg, 2008; 48:1593-6.
- 23. Quinones-Baldrich WJ, **Jimenez JC**, DeRubertis B, Moore WS. Combined endovascular and surgical approach (CESA) to thoracoabdominal aortic pathology: A 10-year experience. J Vasc Surg 2009;49:1125-34.

- 24. Rigberg DR, **Jimenez JC**, Lawrence PF, Gelabert HG. A combined endovascular and open "Reverse Hybrid" technique for repair of complex juxtarenal inflammatory aortic aneurysms. Vascular and Endovascular Surgery 2009;43:494-6.
- 25. Chandra A, O'Connell J, Quinones-Baldrich WJ, Gelabert H, Rigberg D, **Jimenez JC**, Derubertis BG. Aneurysmectomy with arterial reconstruction of renal artery aneurysms in the endovascular era: A safe and effective treatment for both aneurysm and associated hypertension. Ann Vasc Surg 2010;24:503-10.
- 26. Saltzman DJ, Chang JC, **Jimenez JC**, Carson JG, Abolhoda A, Newman RS, Milliken JC. Postoperative Thrombotic Thrombocytopenic Purpura after open heart operations. Ann Thoracic Surg 2010;89:119-23.
- 27. Dickinson BP, **Jimenez JC**, Lawrence PF, DeRubertis, BG. Functional limb salvage following muscle rigor in a pediatric patient. Vasc Endovasc Surg 2010;44:315-8.
- 28. Lawrence PF, Chandra, A, Wu, M, Rigberg DA, DeRubertis, BG, Gelabert HG, **Jimenez JC**, Carter, V. Classification of proximal endovenous closure levels and treatment algorithm. J Vasc Surg 2010;52:388-93
- 29. Tulloch A, **Jimenez JC**, Lawrence PF, Dutson EP, Moore WS, Rigberg DA, DeRubertis BG, Quinones-Baldrich WJ. Laparoscopic vs. open celiac ganglionectomy in patients with median arcuate ligament syndrome. J Vasc Surg 2010;52:1283-9.
- 30. **Jimenez JC,** Nassoura Z, Morris L, Hu D. Late traumatic aneurysm of the superficial temporal artery. J Vasc Surg 2011;54:1174.
- 31. Bath J, Lawrence P, Chandra A, O'Connell J, Uijtdehaage S, **Jimenez JC**, Davis G, Hiatt J. Standardization is superior to traditional methods of teaching open vascular simulation. J Vasc Surg, 2011;53:229-235.e2.
- 32. **Jimenez JC**, Quinones-Baldrich WJ. Technical Modifications for Endovascular Infrarenal AAA Repair for the Tortuous and/or Short Conical Neck in High Risk Patients: The Use of the Pre-cuff Kilt Technique. Ann Vasc Surg 2011;25:423-30.
- 33. **Jimenez JC**, Rafidi F, Morris L. True celiac artery aneurysm secondary to median arcuate ligament syndrome. Vasc Endovasc Surg 2011;45:288-9.
- 34. Gelabert HA, **Jimenez JC**, Davis GR, Derubertis BG, Rigberg DA. Early postoperative hemorrhage following first rib resection for vascular thoracic outlet syndrome. Ann Vasc Surg 2011;25:624-9.

- 35. Lawrence PF, Alktaifi A, Rigberg D, DeRubertis B, Gelabert H, **Jimenez JC**. Endovenous ablation of incompetent perforating vein is effective treatment for recalcitrant venous ulcers. J Vasc Surg 2011;54:737-42.
- 36. Farley SM, Rigberg DA, **Jimenez JC**, Moore WS, Quinones-Baldrich WJ. A retrospective review of Palmaz stenting of the aortic neck for endovascular aneurysm repair. Ann Vasc Surg 2011;25:624-9.
- 37. **Jimenez JC**, Delano F, Wilson JM, Kokubun BA, Bennion RS, Thompson JE, Schmid-Schonbein G, Saltzman DJ. Analysis of exhaled volatile compounds following acute superior mesenteric artery occlusion in a pilot rat study. Ann Vasc Surg 2011;25:1113-7.
- 38. Gabriel V, **Jimenez JC**, Alktaifi A, Lawrence PF, O'Connell JB, Derubertis BG, Rigberg DA, Gelabert HG. Success of endovenous saphenous and perforator ablation in patients with symptomatic venous insufficiency on chronic warfarin therapy. Ann Vasc Surg, 2012;26:607-11
- 39. Harlander-Locke M, Lawrence PF, **Jimenez JC**, Rigberg DR, DeRubertis B, Gelabert HG. Combined treatment with compression therapy and ablation of incompetent superficial and perforating veins reduces ulcer recurrence in patients with CEAP 5 venous disease. J Vasc Surg 2012;55:446-50
- 40. Harlander-Locke M, Lawrence PF, Alktaifi A, **Jimenez JC**, Rigberg DA, Derubertis BG. The impact of ablation of incompetent superficial and perforator veins on ulcer healing rates. J Vasc Surg 2012;55:458-64.
- 41. DeRubertis BG, Quinones-Baldrich WJ, Greenberg JI, **Jimenez JC**, Lee JT. Results of a double-barrel technique with commercially available devices for hypogastric preservation during aortoiliac endovascular abdominal aortic aneurysm repair. J Vasc Surg 2012;56:1252-9.
- 42. **Jimenez JC**, Harlander-Locke M, Dutson EP. Open and laparoscopic treatment of median arcuate ligament syndrome. Journal of Vascular Surgery 2012;56:869-73.
- 43. Saltzman DJ, Kerger H, **Jimenez JC**, Farzan D, Wilson JM, Intaglietta M. Microvascular changes following four-hour single arteriole occlusion. Microsurgery 2012;33:207-15.
- 44. DeRubertis BG, Alktaifi A, Lawrence PF, **Jimenez JC**, Rigberg DA, Gelabert HG. Endovascular management of chronic nonmalignant iliocaval venous lesions. Ann Vasc Surg 2013. In Press

- 45. Harlander-Locke M, **Jimenez JC**, Lawrence PF, Derubertis BG, Rigberg DA, Gelabert HG. Endovenous ablation with concomitant phlebectomy is a safe and effective method of treatment for symptomatic patients with axial reflux and large incompetent tributaries. J Vasc Surg 2013;58:166-172.
- 46. Harlander-Locke M, **Jimenez JC**, Lawrence PF, Derubertis BG, Rigberg DA, Gelabert H, Farley A. Management of endovenous heat-induced thrombus (EHIT) using a classification system and treatment algorithm following segmental thermal ablation of the small saphenous vein. J Vasc Surg 2013;58:427-31.
- 47. Jabori S, **Jimenez JC**, Gabriel V, Quinones-Baldrich WJ, Derubertis BG, Farley SM, Gelabert HG, and Rigberg DA. Is Heparin Reversal Required for Safe Performance of Percutaneous Endovascular Aortic Aneurysm Repair? Ann Vasc Surg 2013;27:1049-53.
- 48. **Jimenez JC** and Bernstein J. Inferior vena cava thrombosis following endovascular repair of acute aortocaval fistula: A word of caution. Vasc Endovasc Surg 2013;47:467-9.
- 49. Merz AE, **Jimenez JC**, Gelabert HA, Hame SL. Cystic adventitial disease of the popliteal artery causing intermittent exertional claudication in a young male athlete: A case report. Am J Sports Med 2013;41:2573-6.
- 50. Gelabert HA, Jabori S, Barleben A, Kiang S, O'Connell J, Jimenez JC, Derubertis B, Rigberg D. Regrown first rib in patients with recurrent thoracic outlet syndrome. Ann Vasc Surg 2014;28:933-8.
- 51. Yang JK, Jabori S, **Jimenez JC**. Antithrombotic therapy before, during and after extremity revascularization. J Vasc Surg 2014;60:1085-91.
- 52. Harlander-Locke M, **Jimenez JC**, Lawrence PF, Gelabert HG, Derubertis BG, Rigberg DA, Farley SM. Bovine Carotid Artery (Artegraft) for Use as a Hemodialysis Access Conduit in Patients Who are not Candidates for Native Arteriovenous Fistulae. Vasc Endovasc Surg 2014;48(7-8);497-502.
- 53. **Jimenez JC**, Jabori S, Gelabert HA, Moore WS, Quinones-Baldrich WJ, O'Connell JB. Recognition and surgical techniques for management of non-recurrent laryngeal nerve during carotid endarterectomy. Ann Vasc Surg 2016. In Press
- 54. Rollo JC, Farley SM, **Jimenez JC**, Woo K, Lawrence PF, Derubertis BG. Contemporary outcomes of elective iliocaval and infrainguinal venous interventions for post-thrombotic chronic venous occlusive disease. J Vasc Surg Venous Lymphat Disord 2017; 5(6):789-799.

- 55. **Jimenez JC**, Agnew PS, Mayer P, Clements JR, Lange DL, Dickerson JE, Slade HB. Enzymatic debridement of chronic non-ischemic diabetic foot ulcers: Results of a randomized controlled trial. Wounds 2017;29:133-139.
- 56. Juo YY, Skancke M, Sanaiha Y, Mantha A, **Jimenez JC**, Benharash P. Efficacy of distal perfusion cannulae in preventing limb ischemia during extracorporeal membrane oxygenation: A systematic review and meta-analysis. Artif Organs 2017; 41(11):E263-E273.
- 57. Gelabert HA, Rigberg DA, O'Connell JB, Jabori S, **Jimenez JC**, Farley S. Transaxillary decompression of thoracic outlet syndrome patients presenting with cervical ribs. J Vasc Surg 2018; S0741-5214:30415-4...
- 58. Khrucharoen U, Juo YY, Sanaiha Y, Chen Y, **Jimenez JC**, Dutson EP. Robotic-assisted laparoscopic median arcuate ligament release: 7-year experience from a single tertiary care center. Surg Endosc 2018;32:4029-4035
- 59. **Jimenez JC**. Comment on: Prevalence of signs of celiac axis compression by the median arcuate ligament on computed tomography angiography in asymptomatic patients. J Vasc Surg 2018;68:1787-1788.

B. RESEARCH PAPERS—PEER REVIEWED (IN PRESS)

- 60. Khrucharoen U, Juo YY. Chen Y, **Jimenez JC**, Dutson EP. Short and intermediate-term clinical outcome comparison between laparoscopic and robotic-assisted median arcuate ligament release. J Robot Surg 2019. In Press
- 61. Khrucharoen U, Juo YY, Sanaiha Y, Finn JP, **Jimenez JC**, Dutson EP. Factors associated with symptomotology of celiac artery compression and outcomes following Median Arcuate Ligament Release. Ann Vasc Surg 2019. In Press

C. RESEARCH PAPERS—PEER REVIEWED (SUBMITTED)

None

RESEARCH PAPERS (NON-PEER REVIEWED)

D.RESEARCH PAPERS—NON-PEER REVIEWED None

E.RESEARCH PAPERS—NON-PEER REVIEWED (IN PRESS)

None

F.RESEARCH PAPERS—NON-PEER REVIEWED (SUBMITTED) None

TEXTBOOKS:

- 1. A Handbook of Vascular Disease Management. Moore WS and **Jimenez JC** (ed:) World Scientific Publishing, 2011.
- 2. Vascular Surgery: Principles and Practice. 4th Edition. Wilson SE, Jimenez JC, Veith FJ, Naylor AR, Buckels J (ed:) Taylor and Francis, 2017.
- 3. Fifty Landmark Papers Every Vascular Surgeon Should Know. 1st Edition. **Jimenez JC**, Wilson SE. (Ed:) Taylor and Francis. In Press

BOOK CHAPTERS:

- 1. **Jimenez JC**, Evans GRD. Chest Wall Reconstruction with Omentum, In Evans GRD (ed:) *Reconstructive Surgery of the Chest, Abdomen and Pelvis, 1st edition*, Marcel Dekker, Inc. 2003.
- 2. **Jimenez JC**, Podnos YD, Wilson SE. Cholecystitis and Cholangitis, In Bartlett, Blacklow and Gorbach (eds): *Infectious Diseases*, *3rd edition*, 2003.
- 3. **Jimenez JC**, Wilson SE: Aneurysmal Disease, In White RA, Hollier LH (eds): *Vascular Surgery: Basic Science and Clinical Correlations*, 2nd edition, Futura Publishing, 2003.
- 4. **Jimenez JC**, Lawrence PF: Gangrene of the Foot in Cameron JL (ed:) *Current Surgical Therapy*, 9th edition, Elsevier Mosby 2007.
- 5. **Jimenez JC**, Ahn SS: Peripheral arterial occlusive disease: Angioplasty, stenting, and endovascular graft treatment in Cameron JL (ed:) *Current Surgical Therapy*, 9th edition, Elsevier Mosby, 2007.
- 6. **Jimenez JC**, Quinones-Baldrich WJ. Mesenteric Artery Disease: General Considerations. Rutherford, 7th edition, Elsevier Mosby, 2009
- 7. **Jimenez JC**. Endoscopic Vein Harvesting. Moore WS & Ahn SS (ed:), Endovascular Therapy, 4th edition, Elsevier (Saunders), 2010.
- 8. **Jimenez JC**. Complications Associated with Endovascular Management of Aortoiliac Arterial Occlusive Disease. Moore WS & Ahn SS (eds:), Endovascular Therapy, 4th edition, Elsevier (Saunders), 2010.

- 9. **Jimenez JC**, Bennion RS. Socioeconomic Implications of Vascular Access Surgery. Wilson SE (ed:), Vascular Access: Principles and Practice, 5th edition, Lippincott Williams and Wilkins, 2010.
- 10. **Jimenez JC**, Lawrence PF. Upper Extremity Arterial Occlusive Disease. Cameron JL (ed:) *Current Surgical Therapy*, 10th edition, Elsevier Mosby, 2010.
- 11. Gevorgyan A, **Jimenez JC**, Ahn SS. Endovascular Treatment of Visceral Artery Aneurysms. Moore WS and Ahn SS(eds:). Endovascular Therapy, 4th edition, Elsevier (Saunders), 2010.
- 12. **Jimenez JC**, Saltzman DJ. Management of Visceral and Renovascular Occlusive and Aneurysmal Disease. Moore WS and Jimenez JC (eds.) A Handbook of Vascular Disease Management, World Scientific Publishing. 2011.
- 13. **Jimenez JC**, Aktaifi A. Management of Peripheral Artery Aneurysms. Moore WS and Jimenez JC (eds:) A Handbook of Vascular Disease Management, World Scientific Publishing. 2011.
- 14. **Jimenez JC.** Diagnostic Imaging of the Vascular System. Moore WS and Jimenez JC (eds:) A Handbook of Vascular Disease Management, World Scientific Publishing. 2011.
- 15. **Jimenez JC**, Quinones-Baldrich WJ. Celiac Artery Compression Syndrome. Haimovici's Vascular Surgery. Ascher E (ed.) Blackwell Publishing. 2013
- 16. Veith FJ, **Jimenez JC.** Arterial Thoracic Outlet Syndrome. Haimovici's Vascular Surgery. Ascher E (ed:) Blackwell Publishing. 2013.
- 17. Patel MS, **Jimenez JC**, Wilson SE. Hemodialysis and Vascular Access. Vascular and Endovascular Surgery, 8th Edition. Moore WS(ed:) Elsevier (Saunders), 2013.
- 18. **Jimenez JC**, Eisenring C. Endoscopic Vein Harvest. Vascular and Endovascular Surgery, 8th Edition. Moore WS(ed:) Elsevier (Saunders), 2013.
- 19. **Jimenez JC**. Acute and Chronic Aortic Dissection: Medical Management, Surgical Management, Endovascular Management, and Results. Vascular and Endovascular Surgery, 8th Edition. Moore WS(ed:) Elsevier (Saunders), 2013.
- 20. Patel MS, **Jimenez JC**, Wilson SE. Management of Chyloperitoneum and Chylothorax After Aortic Reconstruction. Current Therapy in Vascular and Endovascular Surgery, 5th Edition. Stanley J(ed:) Elsevier (Saunders),2013.

- 21. **Jimenez JC**, Patel MS, Wilson SE. External Methods of Angioaccess. Current Therapy in Vascular and Endovascular Surgery, 5th Edition. Stanley J(ed:) Elsevier (Saunders), 2013.
- 22. **Jimenez JC**, Lawrence PF. Indications for Treatment of Isolated Degenerative Femoral Aneurysms. Current Vascular Surgery: 2015 (Editors: Eskandari MK, Pearce WH, Yao JST)
- 23. **Jimenez JC,** Dutson EP. MALS-Results of Open and Laparoscopic Median Arcuate Ligament Release. Mesenteric Vascular Disease: Current Therapy, 1st Edition, Oderich G (Ed:) (Springer), 2015
- 24. **Jimenez JC.** Adventitial Cystic Disease and Entrapment Syndromes Involving the Popliteal Artery. Vascular Surgery: Principles and Practice, 4th Edition. (Editors: Wilson SE, Veith FJ, Naylor AR, Jimenez JC and Buckels JAC). 2017
- 25. Gillespie JA, Wilson SE, **Jimenez JC.** Extracranial Carotid Aneurysms. Vascular Surgery: Principles and Practice, 4th Edition. (Editors: Wilson SE, Veith FJ, Naylor AR, Jimenez JC and Buckels JAC). 2017
- 26. Wilson SE, **Jimenez JC**, Bennion RS,. Principles of Vascular Access Surgery. Vascular Surgery: Principles and Practice, 4th Edition. (Editors: Wilson SE, Veith FJ, Naylor AR, Jimenez JC and Buckels JAC). 2017
- 27. Wilson SE, **Jimenez JC.** Popliteal artery aneurysm. Vascular Surgery: Principles and Practice, 4th Edition. (Editors: Wilson SE, Veith FJ, Naylor AR, Jimenez JC and Buckels JAC). 2017
- 28. **Jimenez JC.** Endovenous and Surgical Management of Varicose Veins. . Vascular Surgery: Principles and Practice, 4th Edition. (Editors: Wilson SE, Veith FJ, Naylor AR, Jimenez JC and Buckels JAC). 2017
- 29. **Jimenez JC**. Non-Infectious Complications in Vascular Surgery. Vascular and Endovascular Surgery, 9th Edition. Moore WS, Lawrence PF, Oderich G. (ed:) Elsevier (Saunders), 2017.
- 30. **Jimenez JC**. Lower Extremity Amputation for End Stage Vascular Disease. Vascular and Endovascular Surgery, 9th Edition. Moore WS, Lawrence PF, Oderich G. (ed:) Elsevier (Saunders), 2017.

CHAPTERS (IN PRESS)

31. **Jimenez JC.** Review of: Late Results following operative repair for celiac artery compression syndrome. Fifty Landmark Papers Every Vascular Surgeon Should Know. 1st Edition. **Jimenez JC**, Wilson SE. (Ed:) Taylor and Francis. In Press

Educational Materials:

- 1. **Contributing Author**, Vascular Education and Self-Assessment Program (VESAP), Mesenteric Disease, 2008.
- 2. **Contributing Author**, Vascular Education and Self-Assessment Program (VESAP 3), Vascular Medicine, 2013.
- 3. **Contributing Author**, Vascular Education and Self-Assessment Program (VESAP 3), Vascular Medicine, 2019.

Additional Publications:

- 1. **Jimenez JC**, Wilson SE. Complications of acute diverticulitis: Medical and surgical management. Current Techniques in Surgical Profiles. 2002;1:1-12.
- 2. **Jimenez JC**, Kiang SC, Quinones-Baldrich WJ. Endovascular Repair of a Traumatic Aortic Tear with the Conformable Gore Tag Device. Endovascular Today September 2012. Supplement: p.21-23.

LETTERS TO THE EDITOR:

None

REVIEWS:

None

ABSTRACTS:

Abstracts and Presentations at National Meetings:

1. Daniel R. Reichner, Thomas Scholz, **Juan Carlos Jimenez**, Victoria Van Der Kam, Socorro Gutierrez, Earl Steward and Gregory R.D. Evans.

- Laser Flap Delay, Comparison of CO2 and Erbium and Optical Scanning of Flap Perfusion. Plastic Surgery Research Council 47th Annual Meeting, April 19th 2002. Boston Massachusetts. Oral Presentation
- 2. **Juan Carlos Jimenez**, Darren Tyson, Sanjay Dhar, Ralph Bradshaw and Gregory R.D. Evans. *Human Embryonic Kidney Cells (HEK-293): Modulated Release of NGF for Nerve Regeneration*. Plastic Surgery Research Council 47th Annual Meeting April 19th 2002. Boston, Massachusetts. Oral Presentation
- 3. **Juan Carlos Jimenez**, Peter Henry Ashjian, Amir Elbarbary, Earl Steward, Mark H. Hedrick, Gregory R.D. Evans. *Growth and Survival of Rat Processed Lipoaspirate Cells Following Autologous Hindleg In Vivo Culture*. Annual Meeting of the American Society for Aesthetic Plastic Surgery, Las Vegas, Nevada. April 30th, 2002. Poster Presentation.
- 4. **Juan Carlos Jimenez**, Darren R. Tyson, Sanjay Dhar, Thang Nguyen, Gregory R.D. Evans. *Human Embryonic Kidney Cells (HEK-293): Inducible Drug Delivery for Tissue Engineered Nerve Constructs*. Annual Meeting: Pacific Coast Surgical Association, February 17, 2003. Poster Presentation
- Yale D. Podnos, Juan Carlos Jimenez, Samuel E Wilson, Ninh T. Nguyen. Complications of Laparoscopic Gastric Bypass: A Review of 2818 Reported cases.
 Annual Meeting: Pacific Coast Surgical Association, February 17, 2003. Poster Presentation
- 6. **Juan Carlos Jimenez**, Sherif Emil, Yale Podnos, Nam Nguyen. *Annular Pancreas in Children: A Ten-Year Review*. 36th Annual meeting of the Pacific Association of Pediatric Surgeons with the Australasian association of paediatric surgeons, Sydney, Australia, May, 2003. Poster Presentation
- 7. Sherif Emil, **Juan Carlos Jimenez**, Barry Steinmetz. *Massive Gastrointestinal Bleeding Secondary to Jejunal Gastric Heterotopia*. Canadian Association of Paediatric Surgeons, 35th Annual Meeting, Sept. 19-21, 2003, Niagra-On-The Lake (Ontario), Canada. Abstract
- 8. Dimitri V. Gelfand, **Juan Carlos Jimenez**, Samuel Eric Wilson. *PTA and Stenting is Not Better than Medical Treatment for Superficial Femoral Artery Disease*. 31st Annual Veith Symposium, November 18th, 2004, New York City, New York.
- 9. **Juan Carlos Jimenez,** Peter F. Lawrence, David A. Rigberg, William J. Quinones-Baldrich. *Technical Modifications in Endoscopic Vein Harvest (EVH) Facilitate Its Use in Lower Extremity Limb Salvage Procedures.* 21st Annual Meeting of the Western Vascular Society, La Jolla, California, September 18, 2006.

- Juan Carlos Jimenez, Wesley S. Moore, William J. Quinones-Baldrich. Surgical conversion following endovascular aortic aneurysm repair: A 14-year review. Society for Clinical Vascular Surgery, 35th Annual Symposium, Orlando, Florida, March 21st, 2007.
- 11. William J. Quinones-Baldrich, **Juan Carlos Jimenez**, Brian DeRubertis, Wesley S. Moore. *Combined endovascular and surgical approach (CESA) to thoracoabdominal aortic pathology: A ten-year experience.* 23rd Annual Meeting of the Western Vascular Society, Napa Valley, Ca. September 16, 2008
- 12. Peter F. Lawrence, Vicki Carter, Dennis Baker, David Rigberg, Hugh Gelabert, **Juan Carlos Jimenez**, Brian DeRubertis, MD. *Classification of Endovenous Closure and Treatment Algorithm Reduces the Need for Post Procedure Anticoagulation*. 24th Annual Meeting of the Western Vascular Society, Tucson, AZ. September 19th, 2009.
- 13. Allan W. Tulloch, **Juan C. Jimenez**, Peter F. Lawrence, Erik P. Dutson, Wesley S. Moore, MD, David A. Rigberg, MD, Hugh A. Gelabert, MD, Brian G. Derubertis, MD, William J. Quinones-Baldrich. *Laparoscopic vs. Open Celiac Ganglionectomy in Patients with Median Arcuate Ligament Syndrome- A Ten-Year Review*. Society for Clinical Vascular Surgery 38th Annual Symposium on Vascular Surgery, Scottsdale AZ, April 9, 2010.
- 14. Bath J, O'Connell J, Hiatt J, Uijtdehaage S, Jimenez JC, Davis G, Lawrence PF. Standardization is Superior to Traditional Methods of Teaching Simulated Vascular Anastomoses. Society for Vascular Surgery Annual Meeting, Boston, MA, June 13, 2010.
- 15. Derubertis BG, Alktaifi A, Lawrence PF, **Jimenez JC**, Rigberg DA, Gelabert HA. Endovascular Management of Chronic Non-malignant Iliocaval Venous Occlusive Disease. 82nd Annual Meeting of the Pacific Coast Surgical Association, Scottsdale, AZ, Feb 18, 2010.
- 16. Kao KK, **Jimenez JC**, Stelzner MG, Thompson JE, Saltzman DJ. Arteriole vasospasm, capillary flow and cell death in skeletal muscle ischemia-reperfusion. 6th Annual Academic Surgical Congress, Society of University Surgeons, February 01, 2011.
- 17. Harlander-Locke M, Lawrence PF, **Jimenez JC**, Rigberg DA, MD, DeRubertis BG, MD, Gelabert HA. Combined Treatment with Endovenous Ablation and Compression Therapy Reduces Ulcer Recurrence in Patients with CEAP 5

- Venous Disease. Society for Clinical Vascular Surgery 38th Annual Symposium on Vascular Surgery, Orlando, Fla, March 17, 2011.
- 18. Oderich GS, Gloviczki P, Farber M, Quinones-Baldrich WJ, Greenberg R, Timaran C, Black J, Ellozy S, Woo E, Singh M, Fillinger M, Lee JT, Jimenez JC, Lall P, Duncan A, Kalra M, Clagett P for the NACAAD investigators. Abdominal debranching with aortic stent grafts for complex aortic aneurysms: Preliminary results of the North American Complex Abdominal Aortic Debranching (NACAAD) Registry. Society for Vascular Surgery, Vascular Annual Meeting, Chicago, Illinois, June 18, 2011.
- 19. DeRubertis BG, Quinones-Baldrich WJ, Greenberg J, Jimenez JC, Lee JT. Results of a Double-Barrel Technique with Commercially Available Devices for Hypogastric Preservation during Aortoilac EVAR. 26th Annual Meeting of the Western Vascular Society, Kauai, Hi., September 20th, 2011.
- 20. Jimenez JC, Harlander-Locke M, Lawrence PF, Derubertis BG, Rigberg DA, Gelabert HA. A Shift in the Management of Symptomatic Chronic Venous Insufficiency: Clinical Outcomes following 1000 Consecutive Radiofrequency Saphenous Vein Ablations in the Ambulatory Setting. 83rd Annual Meeting of the Pacific Coast Surgical Association, Feb 19,2012 Napa Valley, Ca.
- 21. Harlander-Locke, Lawrence PF, **Jimenez JC**, Derubertis BG, Rigberg D, Gelabert HG, Farley S. Segmental Thermal Ablation of the Small Saphenous Vein (SSV) Using an Endovenous Heat Induced Thrombus (EHIT) Classification System and Treatment Algorithm. Western Vascular Society, 27th Annual Meeting, September 24th, 2012.
- 22. Derubertis BG, Lew W, Jabori S, Barleben A, **Jimenez JC**, Lawrence PF. Importance of Intravascular Ultrasound during Percutaneous Treatment of May-Thurner Syndrome. Western Vascular Society, 27th Annual Meeting, September 23rd, 2012.
- 23. Jabori SO, Gelabert HA, Barleben A, **Jimenez JC**, Derubertis BG, Klausner J, Rigberg DA. Trans-axillary Decompression of Thoracic Outlet Syndrome Patients Presenting with Cervical Ribs. Society for Clinical Vascular Surgery, 41st Annual Symposium on Vascular Surgery, Miami, Florida March 12, 2013.
- 24. Derubertis BG, Jabori S, Quinones-Baldrich WJ, Jimenez JC, Farley S, Rigberg D, Gelabert H, Lawrence PF. Percutaneous Access for Endovascular Repair of Aortic Emergencies. Pacific Coast Surgical Association, 84th Annual Meeting. Kauai, Hi, February 16, 2013.
- 25. Kiang SC, Gelabert HA, Derubertis BG, Rigberg DA, Farley SM, O'Connell JB, Jimenez JC, Lawrence PF. Intravenous Ultrasound (IVUS) Identifies Stenosis in Venographically Normal Appearing Veins at the Thoracic Outlet. Western Vascular Society, 28th Annual Meeting, Jasper Canada September 24th, 2013.

- 26. Kiang SC, Gelabert BG, Farley SM, Rigberg DA, Jimenez JC, Yang JK, O'Connell JB. Use of Intravascular Ultrasound (IVUS) and Catheter Venography in the Evaluation of Patients with Venous Thoracic Outlet Syndrome. Vascular and Endovascular Surgery Society. Spring Meeting SVS/VAM, Boston, MA. June 4th, 2014
- 27. Sabaiha Y, Ramos GR, Juo Y, Jimenez JC, Benharash PB. Distal Perfusion Catheters Reduce Vascular Complications Associated With Veno-Arterial ECMO Therapy. 12th Annual Academic Surgical Congress. Las Vegas, NV. February 7th, 2017.
- 28. Jabori S, Gelabert H, O'Connell JB, Chan KN, Rigberg DA, **Jimenez JC.** Transaxillary decompression of thoracic outlet syndrome patients presenting with cervical ribs. Society for Vascular Surgery, Annual Meeting. San Diego, Ca. June 3rd, 2017.

Abstracts and Presentations at Regional Meetings:

- Peter Ashjian, Juan Carlos Jimenez, Gregory R.D. Evans, Mark Hedrick. Neural Progenitors from Human Adipose Tissue. First Annual California Neural Regeneration/Spinal Cord Injury Consortium Meeting, Reeve-Irvine Research Center, University of California, Irvine, March 20th, 2002. Poster Presentation
- 2. **Juan Carlos Jimenez**, Sherif Emil. *A Teenager with Recurrent Pancreatitis*. 1st Annual M. James Warden Visiting Professor. January 23, 2003. University of California, Irvine Medical Center. Oral Presentation
- 3. **Juan Carlos Jimenez**, Sherif Emil. *Upper Gastrointestinal Bleeding in a Toddler with Malrotation.* 14th Annual Conference of the Southern California Chapter of the American College of Surgeons., Santa Barbara, California, January 25, 2003. Oral Presentation
- 4. Juan Carlos Jimenez, Todd Reil, Peter F. Lawrence, Samuel S. Ahn. Endovascular Repair of a Superior Mesenteric Artery Aneurysm with a Covered Stent Graft. 17th Annual Conference of the Southern California Chapter of the American College of Surgeons, Santa Barbara, California, January 22nd, 2006. Oral Presentation
- 5. **Juan Carlos Jimenez,** Todd Reil, Carlos Gracia, Sydney Guo, Peter F. Lawrence, Samuel S. Ahn. *Minimally Invasive Treatment of Median Arcuate Ligament Syndrome: Combined Laparoscopic and Endovascular Approach.* 17th

- Annual Conference of the Southern California Chapter of the American College of Surgeons, Santa Barbara, California, January 22nd, 2006. Oral Presentation
- Hugh A. Gelabert, Juan Carlos Jimenez, David Rigberg. Analysis of thrombolysis with urokinase or retavase in the surgical management of Paget-Schroetter syndrome. 24th Annual meeting of the Southern California Vascular Surgical Society, Temecula, California, May 6th, 2006. Oral Presentation
- 7. **Juan Carlos Jimenez**. *Minimally Invasive Venous Surgery*. 18th Annual Conference of the Southern California Chapter of the American College of Surgeons, Santa Barbara, California, January 21st, 2007. Oral Presentation
- 8. **Juan Carlos Jimenez,** Wesley S. Moore, William J. Quinones-Baldrich, Peter F. Lawrence. *Operative Strategies for Recurrent Carotid Stenosis Following Angioplasty and Stenting*. 25th Annual Meeting of the Southern California Vascular Society, Coronado, California, May 5th, 2007
- Juan Carlos Jimenez, Peter F. Lawrence, Erik Dutson, David Rigberg, William J. Quinones-Baldrich. *Minimally Invasive Treatment of Median Arcuate Ligament Syndrome: A 4-year review.* 19th Annual Conference of the Southern California Chapter of the American College of Surgeons, Santa Barbara, California, January 20st, 2008.
- 10. **Juan Carlos Jimenez**, Wesley S. Moore. *Replacement and Rerouting of the Complete Native Aorta and Common Iliac Arteries using a Five-Stage Hybrid Repair*. 26th Annual meeting of the Southern California Vascular Surgical Society, Westlake Village, California, May 3rd, 2008.
- 11. David Rigberg MD, **Juan Carlos Jimenez MD**, Hugh Gelabert MD. *Hybrid Approach for Complex Juxta-Renal Inflammatory Aortic Aneurysm: A Novel Technique*. 26th Annual meeting of the Southern California Vascular Surgical Society, Westlake Village, California, May 3rd, 2008
- 12. Rahgozar P, Thompson J, Jimenez JC, DeLano F, Schmid-Schoenbein F, Saltzman D. Adrenergic innervation of skeletal muscle arterioles. 20th Annual Conference of the Southern California Chapter of the American College of Surgeons, Santa Barbara, California, January 20st, 2008.
- 13. Ankur Chandra, Jessica Beth O'Connell, William J. Quinones-Baldrich MD, Peter F. Lawrence MD, Wesley S. Moore MD, Hugh A. Gelabert MD, **Juan Carlos Jimenez MD**, David A. Rigberg MD, Brian G. Derubertis MD. *Open Surgical Repair of Renal Artery Aneurysms in the Endovascular Era: A Safe, Effective Treatment for Both Aneurysm and Associated Hypertension.* 27th

- Annual Meeting of the Southern California Vascular Surgical Society, Dana Point, California, May 2nd, 2009.
- 14. Juan Carlos Jimenez MD, William J. Quinones-Baldrich MD. Technical Modifications for Endovascular Infrarenal AAA Repair for the Tortuous and/or Short Conical Neck in High Risk Patients: The Use of the Pre-cuff Kilt Technique. 28th Annual Meeting of the Southern California Vascular Surgery Society, Carlsbad, California, May 2, 2010.
- 15. Gavin Davis, Juan Carlos Jimenez MD, Hugh Gelabert MD, David A. Rigberg MD, Brian G. Derubertis MD. Early Postoperative Hemorrhage Following First Rib Resection for Vascular Thoracic Outlet Syndrome. 28th Annual Meeting of the Southern California Vascular Surgery Society, Carlsbad, California, May 1, 2010
- 16. Nancy Pham, Steven Farley MD, Peter F. Lawrence MD, Juan Carlos Jimenez MD. Current Femoral Aneurysm Treatment May Be Too Aggressive for Its Natural History. 28th Annual Meeting of the Southern California Vascular Surgery Society, Carlsbad, California, May 2, 2010.
- 17. Brian G. Derubertis MD, Ali Alktaifi MD, **Juan Carlos Jimenez MD**, Wesley Lew MD, Peter F. Lawrence MD. *The Evolution of Splenic Artery Aneurysm Treatment: Open Surgical, Laparoscopic, and Interventional Options.* 29th Annual Meeting of the Southern California Vascular Surgery Society, Palos Verdes, Ca, May 14th, 2011.
- 18. Viktor Gabriel, Ali Alktaifi MD, **Juan Carlos Jimenez MD**, Peter F. Lawrence MD, David A. Rigberg MD, Hugh A. Gelabert MD, Brian G. Derubertis. *Success of Endovenous Ablation Procedures With Symptomatic Venous Insufficiency on Chronic Warfarin*. 29th Annual Meeting of the Southern California Vascular Surgery Society, Palos Verdes, Ca, May 15th, 2011.
- 19. Allan Tulloch MD, Jessica B. O'Connell MD, David A. Rigberg MD, **Juan** Carlos Jimenez MD, Brian G. Derubertis MD, Hugh A. Gelabert MD. *Thoracic Outlet Syndrome in the Teenaged Athlete*. 29th Annual Meeting of the Southern California Vascular Surgery Society, Palos Verdes, Ca, May 15th, 2011.
- 20. Michael Harlander-Locke MD, Juan Carlos Jimenez MD, Peter F. Lawrence MD, Hugh A. Gelabert MD, Brian Derubertis MD, David A. Rigberg MD, Steven M. Farley. Bovine Carotid Artery (Artegraft) for Use as a Hemodialysis Access Conduit in Patients Who are not Candidates for Native Arteriovenous Fistulae. 30th Annual Meeting of the Southern California Surgical Society, Ojai, Ca, May 5th, 2012 (Upcoming)
- 21. Andrew Barleben MD MPH, Wesley Lew MD, Hugh A. Gelabert MD, **Juan** Carlos Jimenez MD, Peter F. Lawrence and Brian Derubertis MD. Claudication

- in Young Patients: Uncommon Symptoms Suggest Uncommon Pathology. 30th Annual Meeting of the Southern California Surgical Society, Ojai, Ca, May 5th, 2012
- 22. Sinan Jabori, Juan Carlos Jimenez MD, Viktor Gabriel MD, William J. Quinones-Baldrich MD, Brian G. Derubertis MD, Steven M. Farley MD, Hugh A. Gelabert MD, and David A. Rigberg MD. Is Heparin Reversal Required for Safe Performance of Percutaneous Endovascular Aortic Aneurysm Repair? 30th Annual Meeting of the Southern California Surgical Society, Ojai, Ca, May 5th, 2012
- 23. Sinan Jabori, Andrew Barleben MD, Hugh Gelabert MD, Sharon Kiang MD, Juan Carlos Jimenez MD, Brian Derubertis MD, David Rigberg MD. Regrown First Rib in Patients with Recurrent Thoracic Outlet Syndrome. 31st Annual Meeting of the Southern California Surgical Society, Rancho Mirage, Ca, May 4th, 2013
- 24. Andrew Barleben MD, William J. Quinones-Baldrich MD, Juan Carlos Jimenez MD, Sinan Jabori, Elizabeth Levin MD, Brian Derubertis MD. Initial Experience with Off-Label Use of Commercial Devices in Patients Unfit for Open Repair of Perivisceral Aortic Aneurysms. 31st Annual Meeting of the Southern California Surgical Society, Rancho Mirage, Ca, May 5th, 2013
- 25. Sinan Jabori, **Juan Carlos Jimenez MD**, Brian G. Derubertis MD, Peter F. Lawrence MD, David Rigberg MD, Steven Farley MD, William J. Quinones-Baldrich MD, Viktor Gabriel MD. Outcomes Following Peripheral Endovascular Interventions in Solid Organ Transplant Recipients. 31st Annual Meeting of the Southern California Surgical Society, Rancho Mirage, Ca, May 5th, 2013
- 26. Allan W. Tulloch, Sharon Kiang, Steven M. Farley, **Juan Carlos Jimenez**, Brian G. Derubertis, Hugh A. Gelabert, William J. Quinones-Baldrich, Peter F. Lawrence, David A. Rigberg. Completion Cerebral Angiography after Carotid Endarterectomy: How Often Does it Change Management? 32nd Annual Meeting of the Southern California Surgical Society, Carlsbad, Ca, May 4th, 2014.
- 27. Sharon C. Kiang, Mark Archie, Allan W. Tulloch, KF Kuchta, Brian G. Derubertis, David A. Rigberg, Hugh A. Gelabert, Juan Carlos Jimenez, Jessica B. O'Connell, Peter F. Lawrence, William J. Quinones-Baldrich, Steven M. Farley. Arterial Injuries in Ultrasound Guided Catheter Placements: A New Pattern of Arterial Cannulation. 32nd Annual Meeting of the Southern California Surgical Society, Carlsbad, Ca, May 4th, 2014.
- 28. Allan W. Tulloch, Jane Yang, Steven M. Farley, **Juan Carlos Jimenez**, David A. Rigberg, Hugh A. Gelabert, William J. Quinones, Peter F. Lawrence and Brian G.

- Derubertis. Vascular Access Complications with Extracorporeal Membranous Oxygenation. 33rd Annual Meeting of the Southern California Surgical Society, San Diego, Ca, May 3rd, 2015.
- 29. Sinan Jabori, Hugh A. Gelabert, Juan Carlos Jimenez, Wesley Moore, William J. Quinones-Baldrich and Jessica B. O'Connell. Non-recurrent Laryngeal Nerve During Carotid Endarterectomy: Recognition and Surgical Management. 33rd Annual Meeting of the Southern California Surgical Society, San Diego, Ca, May 3rd, 2015.
- 30. Kaelan N. Chan, **Juan C. Jimenez**, Peter F. Lawrence, Karen Woo. Mechanochemical Ablation Is Associated with Higher Incidence Of Deep Vein Thrombus Extension Than Thermal Techniques. 36th Annual Meeting of the Southern California Surgical Society, Laguna Beach, Ca, May 6th, 2018.
- 31. Taimur Saleem, Mark Archie, **Juan Carlos Jimenez**. Novel Technique for Management of Ruptured Infrarenal Segment of Thoracoabdominal Aortic Aneurysm Using Ovation Endograft 36th Annual Meeting of the Southern California Surgical Society, Laguna Beach, Ca, May 6th, 2018.

Invited Presentations:

- 1. **Juan Carlos Jimenez.** Management of Traumatic and Non-Traumatic Chylothorax. University of California, Davis Medical Center, Trauma/Critical Care Conference. November, 1998.
- 2. **Juan Carlos Jimenez**. *Principles of ELISA: Enzyme Linked Immunosorbent Assay*. University of California, Irvine Department of Plastic Surgery and The Center for Biomedical Engineering, Research Conference. February 4, 2002.
- 3. **Juan Carlos Jimenez**. *Tissue Engineering Research at The University of California, Irvine: A Work in Progress*. University of California, Irvine, Department of Plastic Surgery and The Center Biomedical Engineering, Research Conference. August, 2001.
- 4. **Juan Carlos Jimenez.** *Radiation Arteritis*. University of California, Irvine Department of Surgery Grand Rounds. March 24, 2005.
- Juan Carlos Jimenez. Radiation-Induced Arterial Disease. Grand Rounds, Division of Vascular Surgery, David Geffen School of Medicine, University of California, Los Angeles, July 13th, 2006.

- 6. **Juan Carlos Jimenez.** *Compartment Syndrome: Pathophysiology, Diagnosis and Indications for Treatment.* Department of Surgery Grand Rounds, David Geffen School of Medicine, University of California, Los Angeles. May 30th, 2007
- 7. **Juan Carlos Jimenez.** *Diseases in Vascular Surgery*. David Geffen School of Medicine at UCLA. September, 5th, 2007.
- 8. **Juan Carlos Jimenez.** *Endoscopic Harvest of the Greater Saphenous Vein.* 26th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Beverly Hills, Ca. September 6th, 2008.
- 9. **Juan Carlos Jimenez.** Invited Session Moderator. 27th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood, Ca. September 16th, 2009
- 10. **Juan Carlos Jimenez.** The Role of Endoscopic Vein Harvest and Minimally Invasive Limb Bypass Surgery. 27th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood, Ca. September 15th, 2009
- 11. **Juan Carlos Jimenez.** *Infrainguinal Occlusive Disease: Techniques and Results.* 28th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood, Ca. September 15th, 2010.
- 12. **Juan Carlos Jimenez.** Invited Session Moderator. 28th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood, Ca. September 15th, 2010.
- 13. **Juan Carlos Jimenez.** Everything You Want to Know about Critical Limb Ischemia but were Afraid to Ask. UCLA Department of Surgery Grand Rounds. David Geffen School of Medicine at UCLA. May 25, 2011. Los Angeles, Ca.
- 14. **Juan Carlos Jimenez.** Advancements in the Treatment of Thoracoabdominal and Abdominal Aortic Aneurysms. 45th Annual John E. Connolly Surgical Society and Department of Surgery Symposium. June 10th, 2011, University of California, Irvine Department of Surgery, Irvine, Ca.
- 15. **Juan Carlos Jimenez.** Invited Session Moderator. 29th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood, Ca. September 14th, 2011.
- 16. **Juan Carlos Jimenez.** Invited Discussant. Correlation of CEAP clinical class, Venous Clinical Severity Scores (VCSS), Vein Diameter, and Reflux Time in the Great Saphenous Vein (GSV) in Patients with Superficial Venous Insufficiency. 26th Annual Meeting of the Western Vascular Society, Kauai, Hi. September 20th, 2011.

- 17. **Juan Carlos Jimenez.** Invited Lecturer. *Lymphedema: Principles and Treatment*. American Venous Forum: 2011 Fellows Course in Venous Disease, Los Angeles, Ca. December 4th, 2011.
- 18. **Juan Carlos Jimenez.** Invited Lecturer. Symposium on Venous Disease. Department of Surgery Grand Rounds. David Geffen School of Medicine at UCLA, May 9th, 2012.
- 19. **Juan Carlos Jimenez**. Invited Session Moderator. 30th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Hollywood Ca. September 12th, 2012
- 20. Juan Carlos Jimenez. Invited Lecturer. Lower Extremity Amputation for End Stage Vascular Disease. 30th Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, David Geffen School of Medicine at UCLA. Hollywood, Ca. September 12th, 2012
- 21. **Juan Carlos Jimenez.** Invited Discussant. Endoscopic Vein Harvest for Infrainguinal Arterial Bypass. 27th Annual Meeting of the Western Vascular Society. Park City, Utah. September 24th, 2012.
- 22. Juan Carlos Jimenez. Invited Lecturer. End-Stage Renal Disease in 2012: Socio-economic Impact. 16th Annual Max Gaspar Sympsium. University of Southern California, Keck School of Medicine. Los Angeles, Ca. September 27th, 2012.
- 23. **Juan Carlos Jimenez.** Invited Lecturer. *Update on AV Graft Options: PTFE, Bovine Carotid Artery, HERO Graft.* Advances and Debates in Dialysis Access. Harbor-UCLA Medical Center, Torrance, Ca. December 8th, 2012.
- 24. **Juan Carlos Jimenez.** Invited Lecturer. Vascular Surgery in the Diabetic Patient. UCLA Combined Endocrinology Grand Rounds. David Geffen School of Medicine at UCLA. Ronald Reagan UCLA Medical Center, Los Angeles, Ca. March 6th, 2012.
- 25. Juan Carlos Jimenez. Invited Lecturer. Lower Extremity Amputation for End Stage Vascular Disease. 31st Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, David Geffen School of Medicine at UCLA. Beverly Hills Ca. September, 2013
- 26. **Juan Carlos Jimenez.** Invited Lecturer. Saphenous Vein Stripping and Stab Phlebectomy. 17th Annual Max Gaspar Sympsium. University of Southern California, Keck School of Medicine. Los Angeles, Ca. September, 2013.

- 27. **Juan Carlos Jimenez.** Invited Lecturer. *Lymphedema: Principles and Treatment*. American Venous Forum: 2013 Fellows Course in Venous Disease, Los Angeles, Ca. December 7th, 2013.
- 28. **Juan Carlos Jimenez.** Invited Lecturer. *Lower Extremity Amputation for End Stage Vascular Disease.* 31st Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, Beverly Hills Ca. September 11, 2014
- 29. **Juan Carlos Jimenez.** Symptomatic and Ruptured Abdominal Aortic Aneurysms: What to Do, When to Do it and What Not to Do. UCLA Symposium on Aortic Disease: Acute Aortic Syndromes. David Geffen School of Medicine at UCLA, Los Angeles Ca. November 15, 2014.
- 30. **Juan Carlos Jimenez.** Invited Lecturer. *Lower Extremity Amputation for End Stage Vascular Disease.* 32nd Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, David Geffen School of Medicine at UCLA. Beverly Hills Ca. September 3, 2015
- 31. **Juan Carlos Jimenez.** Invited Lecturer. *Non-Infectious Complications in Vascular Surgery*. 32nd Annual UCLA Symposium: A Comprehensive Review and Update: What's New in Vascular and Endovascular Surgery, David Geffen School of Medicine at UCLA. Beverly Hills Ca. August 30th, 2015
- 32. **Juan Carlos Jimenez.** Invited Lecturer. *Lower Extremity Amputation for End Stage Vascular Disease. Sharp Grossmont Hospital Heart and Vascular Conference. San Diego, Ca.* November 7th, 2015.
- 33. **Juan Carlos Jimenez.** Invited Lecturer. *Vascular Surgical Techniques for Revascularizing the Ischemia Limb prior to HBOT*. Undersea Hyperbaric Medical Society Pacific Chapter Annual Meeting, Ventura Ca. November 14th, 2015.
- 34. **Juan Carlos Jimenez.** Symptomatic and Ruptured Abdominal Aortic Aneurysms: What to Do, When to Do it and What Not to Do. UCLA Symposium on Aortic Disease: Endovascular Interventions for Acute and Chronic Aortic Pathology. David Geffen School of Medicine at UCLA, Los Angeles Ca. November 14, 2015.
- 35. **Juan Carlos Jimenez MD.** Non-Infectious Complications in Vascular Surgery. First Annual UCLA/Society for Vascular Surgery Symposium: What's New in Vascular and Endovascular Surgery. David Geffen School of Medicine at UCLA, Beverly Hills, Ca. August 27th, 2016.
- 36. **Juan Carlos Jimenez MD**. Salvage Techniques after Failed Endovascular Aneurysm Repair. 2016 UCLA Aortic Center Symposium: Advances in

- Treatment of Aortic Pathology. David Geffen School of Medicine at UCLA. Los Angeles, Ca. November 5, 2016.
- 37. **Juan Carlos Jimenez MD**. Non-Recurrent Laryngeal Nerve Encountered during Carotid Endarterectomy: Diagnosis and Operative Management. 12th Annual Academic Surgical Congress. Las Vegas, NV. February 8th, 2017.
- 38. **Juan Carlos Jimenez MD.** Invited Discussant. Arterial Eversion is a Safe Technique for Primary and Redo Carotid Endarterectomy. American College of Surgeons: Clinical Congress 2017, San Diego, Ca. October 24th, 2017.
- 39. **Juan Carlos Jimenez MD.** Prevention of Spinal Cord Injury in Patients Having Complex Aortic Repair/Invited Session Moderator. 2017 UCLA Aortic Center Symposium: Advances in Treatment of Aortic Pathology. David Geffen School of Medicine at UCLA. Los Angeles, Ca. November 4, 2017.
- 40. **Juan Carlos Jimenez MD**. Abdominal aortic aneurysm: Etiology, Diagnosis and Management. 2019 UCLA Aortic Center Symposium: Advances in Treatment of Aortic Pathology. David Geffen School of Medicine at UCLA. Los Angeles, Ca. November 5, 2019.

VIDEOS/MEDIA

None