**LINA M. VARGAS ABELLO, M.D, FACS, RPVI**

LUMINA VEIN & AESTHETIC INSTITUTE

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**Education and Training**

* **VASCULAR SURGERY 07/2009 – 08/2014**

Cleveland Clinic Cleveland, OH, USA

* **CARDIOTHORACIC AND VASCULAR SURGERY RESEARCH FELLOWSHIP 07/2007 – 06/2009**

Cleveland Clinic Cleveland, OH, USA

* **M.D. DOCTOR OF MEDICINE AND SURGERY 07/1999 – 06/2005**

Pontificia Universidad Javeriana Bogotá, Colombia

**Professional Experience**

**VASCULAR SURGERY & MEDICAL AESTHETICS 01/2019 to present**

President and Owner Lumina Vein & Aesthetic Institute (previously The Vascular Experts Florida)

Orlando, FL

**VASCULAR AND ENDOVASCULAR SURGERY 08/2018 to 01/2019**

Independent Orlando, FL

**CLINICAL ASSOCIATE – DEPARTMENT OF VASCULAR SURGERY 06/2017 to 08/2018**

Vascular Institute of Central Florida Orlando, FL

Florida Hospital Medical Group

**CLINICAL ASSOCIATE – DEPARTMENT OF VASCULAR SURGERY 10/2014 to 11/2016**

Duke University Medical Center Durham, NC

**CLINICAL ASSOCIATE – DEPARTMENT OF VASCULAR SURGERY 10/2014 to 11/2016**

Duke Cardiovascular Surgery of Lumberton Lumberton, NC

**CLINICAL INSTRUCTOR – DEPARTMENT OF SURGERY 03/2008 to 08/2014**

Cleveland Clinic Lerner College of Medicine and Case Western Cleveland, OH

Reserve University

**CLINICAL RESEARCH ASSISTANT 07/2005 to 06/2007**

Pontificia Universidad Javeriana Bogota, Colombia

**JUPITER STUDY LATIN AMERICA STUDY COORDINATOR 01/2005 to 01/2007**

Astra Zeneca - Bogota, Colombia

JUPITER study (Justification for the Use of Statins in Primary

Prevention: an intervention Trial Evaluating Rosuvastatin)

Site 7751, Bogota, Colombia

**Certification and Licensure**

**Board Certified** – Vascular Surgery 2016

American Board of Surgery

**Registered Physician in Vascular Interpretation** 2013

American Registry for Diagnostic Medical Sonography

**Advanced Cardiac Life Support (ACLS) certification** 2016

**Educational Commission for Foreign Medical Graduates** (ECFMG) 2007

**North Carolina Medical License** (active) 2014

**Florida Medical License** (active) 2015

**Consulting & Speaker Experience**

**Boston-Scientific** – Consulting and Speaker since 2021

**Medtronic** – Consulting and Speaker since 2022

BTL - Speaker & Preceptor

Sciton, Inc - Luminary speaker & Preceptor

**Professional Memberships and Affiliations**

• American Venous Forum 2019 – present

• Florida Vascular Society 2019 – present

• Panamerican Medical Association 2016 – present

• Colombian Medical Association 2016 – present

• American College of Surgery – Associate Fellow 2016 – present

• Society for Clinical Vascular Surgery 2013 – present

• Vascular and Endovascular Surgical Society 2010 – present

• Midwestern Vascular Surgery Society 2010 – present

• Society for Vascular Surgery - Active Member 2009 – present

• Women in Thoracic Surgery 2008 – present

• Cardiothoracic Surgery Network 2007 – present

**Publications**

• YE Y, **VARGAS LM**, PETTERSSON G, KLEIN A, RAJESWARAN J, BLACKSTONE E. Effects of Right

Ventricular Morphology and Function on Outcomes of Patients with Degenerative Mitral

Valve Disease. Journal of Thoracic and Cardiovascular Surgery. 2014;148(5):2012-2020

• SHAH S, BENA J, ALLEMANG M, KELSO R, CLAIR D, **VARGAS LM,** KASHYAP V. Lower

Extremity Amputations: Factors Associated With Mortality or Contralateral Amputation.

Vascular and Endovascular Surgery. 2013:47(8):608-613

• RYAN C, **VARGAS LM**, MASTRACCI T, SRIVASTAVA S, EAGLETON M, KELSO R, CLAIR D, SARAC

TP. Progress in Management of Malperfusion Syndrome from Type B Dissections. Journal

of Vascular Surgery. 2013;57(5):1283-1290

• DESAI RR, **VARGAS LM,** KLEIN AL, MARWICK TH. Tricuspid Regurgitation and Right

Ventricular Function after Mitral Valve Surgery with or without Concomitant Tricuspid Valve

Procedure. The Journal of Thoracic and Cardiovascular Surgery. 2013;146(5):1126-1132

• **VARGAS LM,** KLEIN AL, MARWICK TH, NOWICKI ER, RAJESWARAN J, PUWANANT S,

BLACKSTONE EH, PETTERSSON G. Understanding Right Ventricular Dysfunction and

Functional Tricuspid Regurgitation Accompanying Mitral Valve Disease. Journal of Thoracic

and Cardiovascular Surgery. 2013;145:1234-1241

• LARKIN RO, **VARGAS LM,** BENA JF, CLAIR DG. Endovascular Therapy for lower extremity

atherosclerosis. Vascular Medicine. 2013;18(3):171

• PUJARA A, ROSELLI E, HERNANDEZ A, **VARGAS LM**, BURKE J, SVENSSON L, GREENBERG R.

Open Repair of Chronic Distal Aortic Dissection in the Endovascular Era: Implications for

Disease and Management. The Journal of Thoracic and Cardiovascular Surgery.

2012;144(4):866-873

• SARAC TP, GIBBONS C, **VARGAS LM,** LIU J, SRIVASTAVA S, BENA J, MASTRACCI T, KASHYAP V,

CLAIR D. Long-term follow-up of Type II endoleak embolization reveals the need for close

surveillance. Journal of Vascular Surgery. 2012;55(1):33-40

• YE Y, **VARGAS LM,** PETTERSSON G, KLEIN A, RAJESWARAN J, BLACKSTONE E. Functional

Tricuspid Regurgitation and Right Ventricular Remodeling and Dysfunction: Risk Factos for

Prognosis after Degenerative Mitral Valve Disease Surgery. Circulation 2012;126(21

Supplement) A10699

• LEE S, **VARGAS LM,** RAO S, CARMEL H, SUN Z, MOUNTIS M, GONZALEZ-STAWINSKI G,

SMEDIRA N, FUKAMACHI K, STARLING R. Performance of the Right Ventricular Failure Risk

Score in Patients Supported with a Left Ventricular Assist Device. Journal of the American

College of Cardiology. 2012;59(13s1):E1016

• LEE S, **VARGAS LM,** RAO S, CARMEL H, SUN Z, MOUNTIS M, GONZALEZ-STAWINSKI G,

SMEDIRA N, FUKAMACHI K, STARLING R. Performance of the Right Ventricular Failure Risk

Score in Patients Supported with a Left Ventricular Assist Device. The Journal of Heart and

Lung Transplantation. 2012;31(4):S266

• DESAI RR, **VARGAS LM,** NOWICKI ER, RAJESWARAN J, KLEIN AL, BLACKSTONE EH,

PETTERSSON GB. Right ventricular function after mitral valve surgery with or without

concomitant tricuspid valve Procedure. Circulation 2010;122(Suppl 21):A10182

• **VARGAS LM**, PUWANANT S, NOWICKI ER, RAJESWARAN J, KLEIN A, BLACKSTONE EH,

PETTERSSON GB. Understanding “Functional” Tricuspid Regurgitation Accompanying Mitral

Valve Disease. Circulation 2009;120(Suppl 18):S896

• GONZALEZ-STAWINSKI G, **VARGAS LM,** NOWICKI E, LYTLE B, NAVIA J. Ameliorating

Morbidity and Abolishing Hospital Mortality Associated to Isolated Primary vs Reoperative

CABG. Circulation. 2008;118(12):E312

• **VARGAS LM,** HANNA M, GONZALEZ-STAWINSKI G, SMEDIRA N, BUDA T. Mechanical

Circulatory Support After Cardiac Transplantation: The Modern Era. Transplantation.

2008;86(2S):272

• RUIZ A, **VARGAS LM.** Randomized Clinical Trials in the Evaluation of Interventions. Revista

Colombiana de Psiquiatria. 2007;36(1):145-153

**Book Chapters**

• **VARGAS LM,** SARAC TP. Anticoagulant and Lytic Therapy for Arterial Thromboembolism in

Extremities. In: Stanley et al: Current Therapy in Vascular and Endovascular Surgery.

Elsevier 2014

• **VARGAS LM**, ALVAREZ-TOSTADO J, CLAIR D. Upper extremity ischemia. In: The Cleveland

Clinic Manual of Vascular Surgery. Springer 2014

• **VARGAS LM,** KASHYAP VS. Vascular Access Closure Devices. In: Kumar et al: Handbook of

Endovascular Interventions. Springer 2013

• PINEDA A, **VARGAS LM.** Embiologia de las Arterias Coronarias (Coronary Artery

Embryology). In: Enfermedad Coronary (Coronary Heart Disease). Kimpres 2002

• MANRIQUE T, PINEDA A, **VARGAS LM.** Afeccion de otros organos en Hipertension Arterial.

In: Hypertension Arterial (Hypertensive Disease). Ed Javegraf 2002

**Oral and Poster Presentations**

• **VARGAS LM,** SARAC T. Covered Stent Grafts for Acquired Arterial Venous Fistulas. Abstract

presented at the 2013 Congress of the International Society of Vascular Surgery. Miami, FL.

February 2013

• YE Y, **VARGAS LM,** PETTERSSON G, KLEIN A, RAJESWARAN J, BLACKSTONE E. Functional

Tricuspid Regurgitation and Right Ventricular Remodeling and Dysfunction: Risk Factors for

Prognosis after Degenerative Mitral Valve Disease Surgery. Abstract presented at the 2012

American Heart Association Scientific Sessions. Los Angeles, CA. November 2012

• LEE S, **VARGAS LM,** RAO S, CARMEL H, SUN Z, MOUNTIS M, GONZALEZ-STAWINSKI G,

SMEDIRA N, FUKAMACHI K, STARLING R. Performance of the Right Ventricular Failure Risk

Score in Patients Supported with a Left Ventricular Assist Device. Abstract accepted for

Poster Presentation at the 32nd Annual Meeting and Scientific Sessions of the International

Society for Heart and Lung Transplantation. Prague, Czech Republic. April 2012

• SHAH SK, BENA JF, PAVKOV ML, KELSO R, CLAIR DG, **VARGAS LM,** KASHYAP VS. The Long-

Term Outcome after Lower Extremity Amputation for Peripheral Arterial Disease: A

Contemporary Series. Manuscript accepted for oral presentation at the 2011 Society for

Clinical Vascular Surgery Meeting. Orlando, FL. March 2011

• **VARGAS LM,** PETTERSSON G, BLACKSTONE EH, NOWICKI E. Understanding “Functional”

Tricuspid Regurgitation Accompanying Mitral Valve Disease. Abstract accepted for Oral

Presentation at the American Heart Association Scientific Sessions. Orlando FL. November

2009

• **VARGAS LM,** PETTERSSON G, BLACKSTONE EH, NOWICKI E. Overlooked: Right Ventricular

Dysfunction in Left Sided Heart Valve Disease. Abstract accepted for Oral Presentation at

the Fifth Biennial Meeting of The Society for Heart Valve Disease. Berlin, Germany. June

2009

• **VARGAS LM,** PETTERSSON G, BLACKSTONE EH, NOWICKI E. Overlooked: Right Ventricular

Dysfunction in Left Sided Heart Valve Disease. Abstract accepted for Poster Presentation at

the 21st Century Treatment of Heart Failure: Synchronizing Surgical and Medical Therapies

for Better Outcomes. Cleveland, OH. October 2008

• **VARGAS LM,** SMEDIRA NG, GUZMAN J, DWEIK R, BARTHOLOMEW J, GONZALEZ-STAWINSKI

G. Pathologic Classification of Thromboemboli and Preoperative Right Ventricular Stroke

Work Index as Predictors of Outcomes Following Pulmonary Thromboendarterectomy.

Abstract accepted for Oral Presentation at the 94th Annual Clinical Congress of the American

College of Surgeons. San Francisco, CA. October 2008

• **VARGAS LM,** SHAFII A, HANNA M, SMEDIRA N, BUDA T, MIHALJEVIC T, HOERCHER D,

STARLING R, GONZALEZ-STAWINSKI G. Mechanical Circulatory Support After Cardiac

Transplantation: The Modern Era. Abstract accepted for Oral Presentation at the XXII

International Congress of The Transplantation Society. Sydney, Australia. August 2008

• **VARGAS LM,** GONZALEZ-STAWINSKI G, NOWICKI E, LYTLE B, NAVIA J, PETTERSSON G,

SVENSSON LG, GILLINOV M, SMEDIRA N, SABIK J. Isolated Primary vs Reoperative CABG:

The Recent Experience. Abstract accepted for Poster Presentation at the World Congress of

Cardiology. Buenos Aires, Argentina. May 2008

• **VARGAS LM,** PETTERSSON G, BLACKSTONE EH, NOWICKI E. Assessing Preoperative Right

Ventricular Function in Cardiac Surgical Patients. Abstract presented at the Cleveland Clinic

Research Day. Cleveland, OH. June 2008

• **VARGAS LM**, HANNA M, GONZALEZ-STAWINSKI G, Mechanical Circulatory Support After

Cardiac Transplantation: The Modern Era. Abstract accepted for Oral Presentation at the

Heart Failure Summit. Cleveland, OH. October 2007