



Manuel Garcia Toca

- Clinical Associate Professor, Surgery - Vascular Surgery
- Masters Student in Health Policy, admitted Autumn 2018
- 📄 Curriculum Vitae available Online

CLINICAL OFFICES

- **Stanford Vascular Surgery**

300 Pasteur Dr Rm M121

MC 5639

Stanford, CA 94305

Tel (650) 498-6044

Fax (650) 723-3639

Bio

BIO

Dr. Garcia-Toca earned his medical degree at the Universidad Anahuac in Mexico. He received his general surgery training at the Massachusetts General Hospital and Brown University in 2008. He then completed a Vascular Surgery fellowship at Northwestern University in 2010.

Dr. Garcia-Toca joined Brown University as an Assistant Professor of Surgery and served as the Surgery Clerkship Director for the Medical School. Dr. Garcia-Toca is board certified in both vascular surgery and general surgery.

Dr. Garcia-Toca joined the Stanford University, Division of Vascular Surgery on March 1, 2015 as a Clinical Associate Professor of surgery. His research interests include new therapeutic strategies and outcomes for the management of vascular trauma, cerebrovascular diseases, aortic dissection and aneurysms.

CLINICAL FOCUS

- Vascular Surgery

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Surgery - Vascular Surgery

PROFESSIONAL EDUCATION

- Residency: Brown University Surgery Residency (2008) RI
- Fellowship: Northwestern University Vascular Surgery Fellowship (2010) IL
- Residency: Massachusetts General Hospital Surgery Residency (2006) MA
- Internship: Cleveland Clinic Foundation Surgery Residency (2004) OH
- Board Certification: General Surgery, American Board of Surgery (2009)
- Medical Education: Universidad Anahuac (2000) Mexico
- Board Certification: Vascular Surgery, American Board of Surgery (2011)

- Board Certification, American Board of Surgery , Vascular Surgery (2011)
- Fellowship, Northwestern University, Feinberg School of Medicine (2010)
- Board Certification, American Board of Surgery , General Surgery (2009)
- Residency, Rhode Island Hospital, Brown University. , General Surgery (2008)
- Residency, Massachusetts General Hospital (2006)
- Internship, Cleveland Clinic Foundation (2004)
- Residency, Instituto Nacional de Ciencias Médicas Salvador Zubiran, Mexico (2003)
- Medical Education, Universidad Anahuac, Mexico (1999)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Open and endovascular management of vascular trauma, aortic dissection, complex thoracic and abdominal aortic aneurysm disease, critical limb ischemia, extracranial cerebrovascular disease and dialysis access.

Publications

PUBLICATIONS

- **Secondary interventions in patients with implantable cardiac devices and ipsilateral arteriovenous access.** *Journal of vascular surgery*
Dua, A., Rothenberg, K. A., Mikkineni, K., Sgroi, M. D., Sorial, E., Toca, M. G.
2019
- **Arteriovenous Fistula and Graft Construction in Patients with Implantable Cardiac Devices: Does Side Matter?**
Sgroi, M. D., McFarland, G., Itoga, N. K., Sorial, E., Garcia-Toca, M.
ELSEVIER SCIENCE INC.2019: 66–71
- **Long-term durability of Oakes salvage procedure to preserve Brescia-Cimino arteriovenous fistula.** *Journal of vascular surgery*
Dua, A., Rothenberg, K. A., Lavingia, K., Oakes, D. D., Sorial, E., Garcia-Toca, M.
2019
- **Arteriovenous Fistula and Graft Construction in Patients with Implantable Cardiac Devices: Does Side Matter?** *Annals of vascular surgery*
Sgroi, M. D., McFarland, G., Itoga, N. K., Sorial, E., Garcia-Toca, M.
2018
- **Comparison of Bovine Carotid Xenograft Versus Expanded Polytetrafluoroethylene Grafts for Forearm Loop Hemodialysis Access**
Colvard, B., Lavignia, K., Ho, V. T., Itoga, N., Dua, A., Harris, E., Me, M., Sorial, E., Garcia-Toca, M.
MOSBY-ELSEVIER.2018: E35
- **Secondary Interventions in Patients With Implantable Cardiac Devices and Ipsilateral Arteriovenous Access**
Dua, A., Sgroi, M., Lavingia, K., Rothenberg, K. A., Mikkineni, K., Sorial, E., Garcia-Toca, M.
MOSBY-ELSEVIER.2018: E6–E7
- **Comparison of Secondary Intervention Rates in Patients With Implantable Cardiac Devices and Ipsilateral Versus Contralateral Arteriovenous Access**
Dua, A., Sgroi, M., Lavingia, K., Rothenberg, K. A., Sorial, E., Garcia-Toca, M.
MOSBY-ELSEVIER.2018: E125
- **Mycotic Renal Artery Aneurysm Presenting as Critical Limb Ischemia in Culture-Negative Endocarditis** *CASE REPORTS IN SURGERY*
Vy Thuy Ho, Itoga, N. K., Wu, T., Sorial, E., Garcia-Toca, M.
2018: 7080813
- **Post-operative infections are associated with increased risk of cardiac events in vascular patients.** *Annals of vascular surgery*
Chun, T. T., Garcia-Toca, M., Eng, J. F., Slaiby, J., Marcaccio, E. J., Cioffi, W. G., Heffernan, D. S.
2017

- **Open Revascularization Procedures Are More Likely to Influence Smoking Reduction Than Percutaneous Procedures** *ANNALS OF VASCULAR SURGERY*
Rajae, S., Cherkassky, L., Marcaccio, E. J., Carney, W. I., Chong, T. T., Garcia-Toca, M., Slaiby, J. M.
2014; 28 (4): 990-998
- **A 14-year experience with blunt thoracic aortic injury.** *Journal of vascular surgery*
Watson, J., Slaiby, J., Garcia Toca, M., Marcaccio, E. J., Chong, T. T.
2013; 58 (2): 380-385
- **Primary Extracranial Vertebral Artery Aneurysms** *ANNALS OF VASCULAR SURGERY*
Morasch, M. D., Phade, S. V., Naughton, P., Garcia-Toca, M., Escobar, G., Berguer, R.
2013; 27 (4): 418-423
- **Endovascular Repair of Mycotic Aneurysm of the Descending Thoracic Aorta** *ANNALS OF VASCULAR SURGERY*
Johnstone, J. K., Slaiby, J. M., Marcaccio, E. J., Chong, T. T., Garcia-Toca, M.
2013; 27 (1): 23-28
- **Escherichia coli primary aortitis presenting as sequelae of incompletely treated urinary tract infection** *JOURNAL OF VASCULAR SURGERY*
Johnstone, J. K., Garcia-Toca, M., Slaiby, J. M., Marcaccio, E. J., Chong, T. T.
2012; 55 (6): 1779-1781
- **Are Carotid Stent Fractures Clinically Significant?** *CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY*
Garcia-Toca, M., Rodriguez, H. E., Naughton, P. A., Keeling, A., Phade, S. V., Morasch, M. D., Kibbe, M. R., Eskandari, M. K.
2012; 35 (2): 263-267
- **Emergent Repair of Acute Thoracic Aortic Catastrophes A Comparative Analysis** *ARCHIVES OF SURGERY*
Naughton, P. A., Park, M. S., Morasch, M. D., Rodriguez, H. E., Garcia-Toca, M., Wang, C. E., Eskandari, M. K.
2012; 147 (3): 243-249
- **Does a Contralateral Carotid Occlusion Adversely Impact Carotid Artery Stenting Outcomes?** *ANNALS OF VASCULAR SURGERY*
Keldahl, M. L., Park, M. S., Garcia-Toca, M., Wang, C. E., Kibbe, M. R., Rodriguez, H. E., Morasch, M. D., Eskandari, M. K.
2012; 26 (1): 40-45
- **Endovascular Treatment of Delayed Type 1 and 3 Endoleaks** *CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY*
Naughton, P. A., Garcia-Toca, M., Rodriguez, H. E., Keeling, A. N., Resnick, S. A., Eskandari, M. K.
2011; 34 (4): 751-757
- **Complicated Acute Type B Thoracic Aortic Dissections: Endovascular Treatment For Visceral Malperfusion And Pseudoaneurysms** *VASCULAR AND ENDOVASCULAR SURGERY*
Naughton, P. A., Garcia-Toca, M., Matsumura, J. S., Rodriguez, H. E., Morasch, M. D., Resnick, S. A., Eskandari, M. K.
2011; 45 (3): 219-226
- **Intimal angiosarcoma causing abdominal aortic rupture** *JOURNAL OF VASCULAR SURGERY*
Naughton, P. A., Wandling, M., Phade, S., Garcia-Toca, M., Carr, J. C., Rodriguez, H. E.
2011; 53 (3): 818-821
- **Techniques in endovascular aneurysm repair.** *International journal of vascular medicine*
Phade, S. V., Garcia-Toca, M., Kibbe, M. R.
2011; 2011: 964250-?
- **Regulatory TEVAR clinical trials** *JOURNAL OF VASCULAR SURGERY*
Garcia-Toca, M., Eskandari, M. K.
2010; 52: 22S-25S
- **Carotid Artery Reconstruction for Infected Carotid Patches** *EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY*
Naughton, P. A., Garcia-Toca, M., Rodriguez, H. E., Pearce, W. H., Eskandari, M. K., Morasch, M. D.
2010; 40 (4): 492-498
- **Zone I Gunshot Neck Injury Treated with Common Carotid and Esophageal Stent Grafts** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*
Garcia-Toca, M., Hayman, A., Naughton, P., Blum, M. G., Eskandari, M. K.

2010; 21 (9): 1448-1451

- **Endovascular Repair of Blunt Traumatic Thoracic Aortic Injuries Seven-Year Single-Center Experience** *ARCHIVES OF SURGERY*
Garcia-Toca, M., Naughton, P. A., Matsumura, J. S., Morasch, M. D., Kibbe, M. R., Rodriguez, H. E., Pearce, W. H., Eskandari, M. K.
2010; 145 (7): 679-683
- **Eight-year institutional review of carotid artery stenting** *JOURNAL OF VASCULAR SURGERY*
Eskandari, M. K., Usman, A. A., Garcia-Toca, M., Matsumura, J. S., Kibbe, M. R., Morasch, M. D., Rodriguez, H. E., Pearce, W. H.
2010; 51 (5): 1145-1151
- **Endovascular Repair of Complicated Type B Aortic Dissection Following Coronary Artery Bypass Grafting** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*
Naughton, P. A., Garcia-Toca, M., Eskandari, M. K.
2010; 21 (3): 403-405
- **Predictors of shunt during carotid endarterectomy with routine electroencephalography monitoring** *JOURNAL OF VASCULAR SURGERY*
Tan, T., Garcia-Toca, M., Marcaccio, E. J., Carney, W. I., Machan, J. T., Slaiby, J. M.
2009; 49 (6): 1374-1378
- **Relative adrenal insufficiency in the adult burn intensive care unit: A report of four cases** *BURNS*
Goverman, J., Garcia-Toca, M., Sheridan, R. L., Ryan, C. M.
2008; 34 (3): 421-424