# Kevin Edward Taubman, M.D., F.A.C.S.

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**Date of Birth:** September 10, 1968

Place of Birth: Tulsa, Oklahoma, USA

Citizenship: United States of America

# POST – GRADUATE RESIDENCY TRAINING AND FELLOWSHIP APPOINTMENTS

2005 – 2007	Fellow, Vascular/Endovascular Surgery – Heart and Vascular Institute, Penn State University – Milton S. Hershey Medical Center, Hershey, PA
2004 – 2005	Chief Resident, General Surgery – Kern Medical Center, Bakersfield, CA; University of California at San Diego (affiliate)
2000 – 2004	Resident, General Surgery – Kern Medical Center, Bakersfield, CA; University of California at San Diego (affiliate)
1999 – 2000	Surgical Internship – Kern Medical Center, Bakersfield, CA; University of California at San Diego (affiliate)

#### **EDUCATION**

#### 1995 – 1999 **Doctorate of Medicine**

- American University of the Caribbean School of Medicine and Graduate Studies
  - o Basic Sciences: Montserrat, British West Indies
  - o Clinical Sciences:
    - Wayne State University Northville Regional Psychiatric Hospital, Northville, Michigan
    - Kern Medical Center, Bakersfield, California
    - St. Joseph's Hospital/Barrow Neurological Institute, Phoenix, Arizona

#### 1995 – 1997 Masters of Science – Biomedical Sciences

• American University of the Caribbean School of Medicine and Graduate Studies; Montserrat, British West Indies

# 1990 – 1993 **Bachelor of Science – Biological Sciences**

- University of Tulsa, Tulsa, Oklahoma
- Minor: Chemistry

## FACULTY AND HOSPITAL APPOINTMENTS

2009 – present Acting Chief, Section of Vascular and Endovascular Surgery,

Department of Surgery, University of Oklahoma School of Community Medicine, Tulsa;

Tulsa, OK

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2007 – present Assistant Professor, Section of Vascular and Endovascular Surgery,

Department of Surgery, University of Oklahoma, School of Community Medicine, Tulsa;

Tulsa, OK

2007 – present Attending Staff, St. John Medical Center, Tulsa, OK

2008 – present Director, Vascular Lab, OU Physicians, Tulsa, OK

# **SPECIALTY CERTIFICATIONS**

Diplomat, American Board of Surgery, #51095 (exp. 7/1/2016)

Diplomat, Vascular Surgery Board, American Board of Surgery, #101845 (exp. 7/1/2018)

## PRIOR CLINICAL RESEARCH APPOINTMENTS

1991 – 1997 **Clinical Research Associate**, Northeastern Oklahoma Satellite, Alzheimer's Disease Center (ADC) – University of Texas Southwestern Medical Center at Dallas.

Funded by National Institutes on Aging grant no. P50 – AG08013. (Roger N. Rosenberg, M.D., Principal Investigator; Ralph W. Richter, M.D., Satellite Director)

1990 – 1997 **Clinical Research Study Coordinator**, Clinical Pharmaceutical Trials, Inc. and the Alzheimer's Research Unit, St. John Medical Center, Tulsa, Oklahoma. (Ralph W.

Richter, M.D., Principal Investigator)

#### **AWARDS AND HONORS**

2001	Jack H. Bloch - Surgical Resident of the Year, Kern Medical Center
2001	Resident Teacher of the Year, Kern Medical Center
2002	Kern Medical Center – Gold Star Service Award
2002	Var Madical Contant Cald Stan Samina Assault

2003 Kern Medical Center – Gold Star Service Award
 2005 Resident Teacher of the Year, Kern Medical Center

2005 Kern Medical Center – Health Information Systems – Resident of the Year

2005 Society of Laparoendoscopic Surgeons – Outstanding Laparoendoscopic Resident Surgeon

2009 Crimson Apple Award for Teaching Excellence, University of Oklahoma College of Medicine

2009 Resident Teacher Award for Surgical Specialty, Department of Surgery, University of Oklahoma College of Medicine

# PROFESSIONAL AND HONORARY SOCIETY MEMBERSHIPS

American College of Surgeons, Fellow American Medical Association Association for Surgical Education Jack Bloch Surgical Society Oklahoma State Medical Association Society for Vascular Surgery, Active Tulsa County Medical Society

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## LOCAL, REGIONAL, AND NATIONAL COMMITTEES AND/OR ACTIVITIES

# University of Oklahoma, School of Community Medicine, Tulsa, OK, Committee Assignments

•	Clinical Information Systems Committee	2007 – present
•	Credentials Committee	2007 – present
	<ul> <li>Vice Chair</li> </ul>	2010 – present

#### St. John Medical Center, Tulsa, OK, Committee Assignments

•	Medical Executive Committee	2011 – present
•	Surgery Section Committee	2007 – present
•	Research Committee	2008 - 2009
•	Medical Education Committee	2009 – present
•	Patient Care Policy Committee	2009 - present
	<ul> <li>Chairman</li> </ul>	2011 – present
•	Endovascular Committee	2009 – present

## **Volunteer Community and/or University Service**

- Vascular Health Screening, YMCA, 10031 S Yale Ave., Tulsa, OK, September 2007
- Vascular Health Screening, Tulsa Jewish Retirement and Health Care Center Health Fair, Tulsa, OK, September 23, 2009.
- Vascular Health Screening, Tulsa Jewish Retirement and Health Care Center Health Fair, Tulsa, OK, September 15, 2010.
- Bedlam Surgery Clinic University of Oklahoma School of Community Medicine, Tulsa, OK, 2009 – present.

#### **CURRENT/ONGOING IRB APPROVED CLINICAL RESEARCH PROJECTS**

#### Principal Investigator:

- 1. Development of Human T Cells in Vitro (OU IRB #15249). **Taubman KE (PI)**, Teague K, Stafford P., Norris B., Taylor A., Peabody L., Buchanan K., and VanDewiele J.
- 2. Off-label Use of Vascular Stents (OU IRB #15410). **Taubman KE (PI)**, Sideman MJ, and Stratton R.

#### Sub-Investigator:

 Establishing Vascular Access by Native AV Fistula and Evaluating Outcomes in Hemodialysis Patients (OU IRB #12537). Jennings WC (PI), Taubman KE, Miller R, Landis L, Lee F, and McMurray D.

#### COMPLETED CLINICAL RESEARCH TRIALS

#### Sub-Investigator:

- The TROPIC Study: <u>The Dose Response of Niacin ER/Lovastatin on Peak Walking Time (PWT)</u> in Patients with <u>Intermittent Claudication</u> – a Matrix Design. KOS Pharmaceuticals Inc. 2005 – 2006.
- 2. The ICPOP Study: The Dose Response of Niacin ER/Lovastatin on Peak Walking Time (PWT) in Patients with Intermittent Claudication. KOS Pharmaceuticals Inc. 2005 2006.

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- 3. Phase 3, Multicenter, Multinational, Randomized, partial Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Alfimeprase in subjects with Acute Peripheral Arterial Occlusion (NAPA-2). Nuvelo, Inc. 2005 2006.
- 4. A Dose Ranging Trial for the Evaluation of the Safety, Tolerability and Efficacy of Odiparcil in the Prevention of Venous Thromboembolism following Total Knee Replacement Surgery ITI101711 (Topvent). Glaxo-Smith-Kline Pharmaceuticals 2005 2007.
- 5. Multicenter, single-blind, nonrandomized, intraindividual study of the safety and efficacy of Magnevist Injection at 0.1 and 0.2 mmol/kg for the depiction of delayed enhancement in patients with documented myocardial infarction 306947. Berlex, Inc. 2006 2007.
- 6. A phase 2B, randomized, multicenter, dose-ranging study assessing the safety and efficacy of PD 0348292 in the Prevention of Venous Thromboembolic Events (VTE) in subjects Undergoing an Elective, Unilateral Total Knee Replacement A5571010. Pfizer 2006 2007.
- 7. International, multicenter, randomized, parallel group, double-blind study, in patients with acute symptomatic deep vein thrombosis of the lower limbs, demonstrating the bioequipotency at a steady state of equimolar doses of SSR126517E (3.0 mg) once a week and SR34006 (2.5 mg) once a week, documenting the safety and efficacy of both compounds during a 6 month treatment, and demonstrating the neutralizing effect of SSR29261 on the SSR126517E-induced anti-Xa activity. EFC5945 (Equinox). Sanofi Aventis 2006 2007.
- 8. An international, multicenter, randomized, double-blind, double-dummy, parallel group, study of 3-month or 6-month treatment with SSR126517E (3.0 mg s.c. once weekly) versus oral INR-adjusted warfarin in the treatment of patients with symptomatic pulmonary embolism, with or without symptomatic deep venous thrombosis EFC6034 (Cassiopea). Sanofi Aventis 2006 2007.
- 9. A multi-center, double-blind, randomized, parallel, vehicle- and standard care-controlled, dose-ranging study assessing the safety and efficacy of MRE0094 gel when applied topically for 90 days to subjects with diabetic, neuropathic, foot ulcers. MRE0094P-201. King Pharmaceuticals 2006 2007.

#### INVITED PRESENTATIONS/MODERATOR AT NATIONAL/REGIONAL/LOCAL MEETINGS

- Taubman K, Chung R, Dahlin D, et al. A novel resource based scoring system to manage emergency department (ED) saturation and closure in a medium – size city. Presented at: American College of Surgeons – Committee on Trauma, Region IX Resident Paper Competition; San Francisco, December 2002. (Award - 2<sup>nd</sup> place)
- 2. **Taubman K**, Chung R, Lancaster L, et al. Volumetric diffusive respiration (VDR) ventilation versus conventional mode ventilation in trauma patients with acute hypoxemia a retrospective review. Presented at: Annual Scientific Meeting, Southern California Chapter American College of Surgeons; Santa Barbara, California, January 2003.
- 3. **Taubman K**, Chung R, Dahlin D, et al. A novel resource based scoring system to manage emergency department (ED) saturation and closure in a medium size city. Presented at: Annual Scientific Meeting, Southern California Chapter American College of Surgeons; Santa Barbara, California, January 2003.
- 4. **Taubman K**, Chung R, Lancaster L, et al. Volumetric diffusive respiration (VDR) ventilation improves oxygenation in trauma patients with acute hypoxemia. Presented at: Raymond H. Alexander Competition Eastern Association for the Surgery of Trauma, 17<sup>th</sup> Scientific Assembly; Amelia Island, Florida, January 2004. (Award Runner up)

- 5. Wong C, **Taubman, K**, Taylor E, et al. The quality of surgical resident interpretation of afterhour CT scans in trauma. Presented at: 2004 Kern Medical Center Research Forum, Bakersfield, California, May 13, 2004. (Award 2<sup>nd</sup> place)
- 6. **Taubman, K**. EMS and the trauma patient: Life-threatening injuries. Presented at: 2004 Kern County EMS Week Conference; May 18, 2004.
- 7. Wong C, **Taubman**, **K**, Taylor E, et al. The quality of surgical resident interpretation of afterhour CT scans in trauma. Presented at: Annual Scientific Meeting, Southern California Chapter American College of Surgeons; Santa Barbara, California, January 2005.
- 8. Cantwell C, **Taubman K**, Waybill P, et al. Retrievable inferior vena cava filters: Experience in 237 patients. Presented at: Radiologic Society of North America Annual Meeting; Chicago, Illinois, November 28, 2007.
- 9. **Taubman KE.** Abdominal aortic aneurysms. Presented at the 2008 St. John Medical Center Nursing Education Symposium; Tulsa, Oklahoma, November 7, 2008.
- 10. Sideman MJ, **Taubman KE**, Broughan TA. Declining interest in vascular surgery among general surgery residents. Presented at 4<sup>th</sup> Annual Academic Surgical Congress, Fort Meyers, Florida. February 3 6, 2009.
- 11. Sideman MJ, Duvall DB, **Taubman KE**, Broughan TA. A comparison of endovascular surgery venues in relation to resident participation. Presented at 4<sup>th</sup> Annual Academic Surgical Congress, Fort Meyers, Florida. February 3 6, 2009.
- 12. Sideman MJ, Coburn MZ, **Taubman KE**, Broughan TA. Differing interest in open versus endovascular surgery in a general surgery residency program. Presented at 4<sup>th</sup> Annual Academic Surgical Congress, Fort Meyers, Florida. February 3 6, 2009.
- 13. **Taubman KE**. The diabetic foot optimizing limb salvage. Presented at the 2009 American College of Surgeons, Oklahoma Chapter Meeting, Tulsa, Oklahoma. August 28, 2009.
- 14. **Taubman KE**. Treatment of peripheral vascular arterial disease for limb salvage. Presented at the 21<sup>st</sup> Annual Update in Cardiology, Oklahoma Heart Research and Education Foundation. May 7, 2010.
- 15. **Taubman KE**. Co-chair. 2010 St. John Medical Center Cardiovascular Symposium, November 11, 2010.
- 16. **Taubman KE.** Revascularization strategies to improve limb salvage. Presented at 2011 Wound Care Symposium St. John Medical Center, Tulsa, OK. (Scheduled for March 4, 2011)

# OTHER INVITED LECTURES AND SCHOLARLY ACTIVITY

- 1. "Surgical Infections and Antibiotics." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Grand Rounds. July 25, 2007.
- 2. "Mesenteric Ischemia." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Specialty Grand Rounds. November 14, 2007.
- 3. 2008 Absite Review I. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. January 2, 2008.

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- 4. 2008 Absite Review II. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. January 9, 2008.
- 5. 2008 Absite Review III. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. January 16, 2008.
- 6. "Abdominal Aortic Aneurysms." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Specialty Grand Rounds. July 25, 2007.
- 7. "Complications in Vascular Surgery." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Specialty Grand Rounds. April 30, 2008.
- 8. "Abdominal Aortic Aneurysms." University of Oklahoma College of Medicine, Tulsa, Department of Internal Medicine Noon Conference. August 6, 2008.
- 9. American Board of Surgery Mock Oral Examination. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. September 9, 2008.
- "Carotid Artery Disease." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Specialty Grand Rounds. September 17, 2008.
- 11. "Carotid Artery Disease." University of Oklahoma College of Medicine, Tulsa, Department of Internal Medicine Noon Conference. October 30, 2008.
- 12. 2009 Absite Review I. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. January 14, 2009.
- 13. "Venous Thromboembolic Disease." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Grand Rounds. January 28, 2009.
- 14. "Animal Models of Abdominal Aneurysm Formation and Spinal Cord Ischemia." University of Oklahoma College of Medicine, Tulsa, Department of Surgery Grand Rounds. December 16, 2009.
- 15. American Board of Surgery Mock Oral Examination. University of Oklahoma College of Medicine, Tulsa, Department of Surgery. May 19, 2010.
- 16. 2010 2011 Absite Review II. University of Oklahoma School of Community Medicine, Tulsa, Department of Surgery. January 12, 2011.

# **BOOK CHAPTERS**

- 1. Richter RW, **Taubman KE**, Powers MG, et al. Neuroimaging in dementia. In: Richter RW and Blass JP (eds.): *Alzheimer's disease: A guide to practical management*. Mosby, St. Louis, 1994. pp. 31 45.
- 2. Richter RW, **Taubman KE**, Corder CL. Neurotoxic syndromes. In: Rosenberg RN and Pleasure DE (eds.): *Comprehensive Neurology*, 2<sup>nd</sup> edition. Wiley and Sons, New York, 1998. pp. 849 885.
- 3. **Taubman KE**, Han DC. False aneurysms and arteriovenous fistulas. In: Cameron JC (ed.): *Current Surgical Therapy*. Elesevier-Mosby, Philadelphia, 2007.

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- 4. Sideman MJ, **Taubman KE**. Complications of EVAR. In: Upchurch GW, Gilbert R, Criado E. (eds.): *Contemporary Cardiology: Aortic Aneurysms: Pathogenesis and treatment*. Humana Press Springer, 2008.
- 5. Sideman MJ, **Taubman KE**, Beasley BA. Amputations. In: Mulholland MW, et al. (Eds.): *Greenfield's Surgery: Principles and Practice*, 5<sup>th</sup> Edition. Springer, 2010.
- 6. Sheehan M, Sideman M, **Taubman KE**. Chronic Mesenteric Ischemia. Clinical Scenarios in General Surgery. Lippincott Williams and Wilkins, (In Press).

#### PEER REVIEWED JOURNAL PUBLICATIONS

- 1. \* Richter RW, Weiner MF, Persson D, **Taubman KE**, et al. The first study of dementia within the Cherokee Nation of Oklahoma. *Neurobiol Aging* 1994; 15: S41.
- 2. \* Richter RW, Farmer IP, **Taubman KE**, et al. A study of dementia within the Cherokee Nation of Oklahoma. *Neurobiol Aging* 1996; 17(4S): S56.
- 3. Rosenberg RN, Richter RW, Risser RC, **Taubman KE**, et al. Genetic factors for the development of Alzheimer's disease in the Cherokee Indian of Oklahoma. *Arch Neurol* 1996; 53: 997 1000.
- 4. \* Richter RW, Rosenberg RN, **Taubman KE**, et al. Apolipoprotein E genotype and Alzheimer's disease in the Cherokee Indians of Oklahoma. *J Neurol Sci* 1997; 150: S295.
- 5. Wrobel CJ, Taubman K. Blood blister like aneurysms. *J Neurosurg* 1999 Dec; 91(6): 1062 1063.
- 6. Wrobel CJ, **Taubman K**. Unusual cause of rhabdomyolysis in a head injury patient: case report. *J Trauma* 2001 May; 50(5): 939-941.
- 7. Wrobel CJ, **Taubman K**. Syringomyelia in skydivers. *N Engl J Med* 2003 Jul 17; 349(3): 309 310.
- 8. \* Wong C, **Taubman, K**, Taylor E, et al. The quality of surgical resident interpretation of afterhour CT scans in trauma. *Am Surgeon* 2005; 9: 772 775.
- 9. Cantwell C, Waybill P, Lynch F, and **Taubman K**. Inferior vena cava duplication and deep venous thrombosis. *Ann Vasc Surg* 2006; 20(2): 295.
- 10. Cantwell CP, **Taubman KE** and Scorza LB. Absolute alcohol embolization of sporadic angomyolioma. *Sem Interv Radiol* 2008; 28(3): 319-324.
- 11. Jennings WC, Sideman MJ, **Taubman KE**. Regarding side-to-side arteriovenous fistula at the elbow with perforating vein ligation. *J Vasc* Surg 2008 Dec; 48(6): 1643 1644.
- 12. \* Jennings WC, Sideman MJ, **Taubman KE**, et al. Brachial vein transposition arteriovenous fistulas for hemodialysis access. *J Vasc Surg* 2009 May; 49(5): S5-S6.
- 13. Jennings WC, Turman M, **Taubman K**. Arteriovenous fistula for hemodialysis access in children and adolescents using the proximal radial artery inflow site. *J Pediatr Surg* 2009 Jul;44(7):1377-1381.
- 14. \* Miller RE, Taubman KE, Jennings WC. Proximal radial artery and bidirectional flow arteriovenous fistulas for hemodialysis access. *J Vasc Access* 2010; 11 (Suppl 2): S-7-S31.

- 15. \* Jennings WC, Landis L, **Taubman KE**, Parker DE. Creating functional autogenous vascular access in older patients. *J Vasc Surg* 2010;51(6), Supplement 1):10S.
- 16. Beecher, BA, **Taubman KE**, Jennings WC. Simple and durable resolution of steal syndrome by conversion of brachial artery arteriovenous fistulas to proximal radial artery inflow. *J Vasc Access* 2010 (in press).
- 17. \* Barnard KJ, **Taubman KE**, Jennings WC. Accessible autogenous vascular access for hemodialysis in obese individuals using lipectomy. *Am J Surg* 2010 (in press).
- 18. Jennings WC, **Taubman KE**, Sideman MJ. Alternative Autogenous Access Options. *Semmin Vasc Surg* 2011 (In press)
- \* Poster or podium presentation at National Meeting

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