# Sydney S. Guo, M.D.

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Date of Birth: April 19, 1972

#### **EDUCATION**

1993-1997	New York University School of Medicine
	New York, New York
	M.D., May 1997
	Alpha Omega Alpha

- 1990-1993 University of Pennsylvania College of Arts and Sciences Philadelphia, Pennsylvania B.A., May 1993 Major: Biology Minor: Music Magna cum Laude
- 1989-1990 Indiana University at Bloomington School of Music Bloomington, Indiana
- 1986-1989 Idyllwild School of Music and the Arts, and The Elliot-Pope Preparatory School Idyllwild, California

#### **POSTGRADUATE TRAINING**

2004-2006	University of California, Los Angeles, School of Medicine Clinical and Research Fellowship, Vascular Surgery,
2001-2004	University of California, Los Angeles, School of Medicine Senior/Chief Residency, General Surgery
1999-2001	West Los Angeles/Wadsworth VA Medical Center Research Fellowship, Molecular Oncology/Endocrinology
1997-1999	University of California, Los Angeles, School of Medicine Internship/Junior Residency, General Surgery

#### **CURRENT POSITION**

1/22-present Attending Vascular Surgeon, Ventura County Vascular Specialists, Ventura, California

#### **PREVIOUS EMPLOYMENT**

7/09-12/21	Attending Vascular Surgeon and Partner, West Coast Vascular, Ventura,
	California
8/06-6/09	Attending Vascular Surgeon and Partner, Cardiac, Vascular, & Thoracic Surgery
	Associates, Falls Church, Virginia

#### **HOSPITAL PRIVILEDGES**

7/09-present	Community Memorial Hospital, Ventura, California
10/09-present	St. John's Regional Medical Center, Oxnard, California
7/11-present	Los Robles Hospital, Thousand Oaks, California

## **PROFESSIONAL ASSOCIATIONS**

2009-present	Member, Society of Vascular Surgery
2008-2009	Member, Chesapeake Vascular Society

# LICENSURE

4/06-present	Virginia: 0101239726
7-99-present	California: A068397

## **BOARD CERTIFICATION**

2005-2015 American Board of Surgery, General Surgery2008-present American Board of Surgery, Vascular Surgery, recertified 2018

## **RESEARCH EXPERIENCE**

2004-2006	UCLA School of Medicine, Division of Vascular Surgery, Gonda vascular Center
	Principal Investigators: Peter Lawrence, M.D., Samuel S. Ahn, M.D.
	Projects: 1) C-reactive protein as a predictor of adverse outcomes in vascular surgery
1999-2001	UCLA School of Medicine, West Los Angeles Veterans Administration
	Hospital, Department of Surgery
	Principal Investigator: Mark P. Sawicki, M.D.
	Projects: 1) Functional analysis of the MEN1 product, menin
	2) Regulatory pathways controlling cellular proliferation in a rodent islet tumor cell line model
	3) Molecular pathogenesis of sporadic pancreatic endocrine tumors
5/94-9/94	NYU School of Medicine, Department of Medicine, Section of Molecular
9/95-11/95	Endocrinology
	Principal Investigator: Herbert H. Samuels, M.D.

	Project: Mechanism of gene regulation by members of the nuclear hormone receptor superfamily
1/93-6/93	University of Pennsylvania School of Medicine, Department of Medicine, Section of Endocrinology Principal Investigator: Mitchell Lazar, M.D., Ph.D. Project: Cloning of the mouse <i>rev-Erb</i> gene
5/92-7/92	University of Pennsylvania School of Medicine, Department of Biochemistry/Biophysics Principal Investigator: Chiaho Shih, Ph.D. Project: The effect of HBV <i>e</i> antigen on the efficiency of HBV gene expression

# PUBLICATIONS

## **Peer Reviewed**

- Hadzic E, Desai-Yajnik V, Helmer E, Guo SS, Wu S, Koudinova N, Casanova J, Raaka B, Samuels HH. A 10-amino acid sequence in the N-terminal A/B domain of chicken thyroid hormone receptor α is essential for transcriptional activation and interaction with the general transcription factor TFIIB, *Mol Cell Biol* (15) 8, 4507-4517, 1995
- 2. **Guo SS**, Greenspoon J, Kahn AK. Management of burn injuries during pregnancy, *Burns* 27: 23-26, 2001
- 3. **Guo SS**, Sawicki MP. Molecular and genetic mechanisms of tumorigenesis in multiple endocrine neoplasia, Type 1, *Mol Endocrinol* 15: 1653-1664, 2001
- 4. **Guo SS**, Wu X, Shimoide AT, Wong J, Sawicki MP. Anomalous overexpression of p27<sup>KIP1</sup> in sporadic pancreatic endocrine tumors, *J Surg Res* 96: 284-288, 2001
- 5. **Guo SS**, Wu AY, Sawicki MP. Deletion of chromosome 1, but not MEN-1, predicts prognosis in sporadic pancreatic endocrine tumors, *World J Surg* 26: 843-847, 2002
- Guo SS, Arora C, Shimoide AT, Sawicki MP. Frequent deletion of chromosome 3 in malignant sporadic pancreatic endocrine tumors, *Mol Cell Endocrinol* 190: 109-114, 2002
- Guo SS, Wu X, Shimoide AT, Wong J, Moatamed F, Sawicki M.P. Frequent overexpression of cyclin D1 in sporadic pancreatic endocrine tumors, *J Endocrinol* 179: 73-79, 2003
- 8. Chen G, Wang M, Farley S, **Guo SS**, Sawicki MP. Menin interacts with activator of S-phase kinase and regulates TGF-beta signaling, *J Surg Res* 130(2), 2005

- 9. Farley S, Sawicki M, Guo SS, Chen G. Menin localizes to chromatin after UVinduced DNA damage, *J Surg Res* 130(2), 2005
- Farley S, Chen G, Guo SS, Wang Min. Menin localizes to chromatin through an ATR-CHK1 mediated pathway after UV-induced DNA damage, J Surg Res 133(1): 29-37, 2006

## **BOOK CHAPTERS**

1. **Guo SS**, Sawicki, MP. Gastrinoma and rare neuroendocrine tumors. *Textbook of Endocrine Surgery*. Editors Schwartz, Gagner, Pertsemlidis, Marcel Dekker (New York)

## **ABSTRACTS AND PRESENTATIONS**

- 1. **Guo SS**, Wu X, Sawicki MP. "*Increased expression of cyclin D1 in sporadic pancreatic endocrine tumors*", Poster Session, American Association of Cancer Research, San Francisco, CA, April 1-5, 2000
- Guo SS, Sawicki MP. "Anomalous overexpression of p27<sup>KIP1</sup> in sporadic pancreatic endocrine tumors", Oral presentation, Scientific Session, Association of VA Surgeons, Seattle, WA, April 8-11, 2000
- Guo SS, Sawicki MP. "Overexpression of cyclin D1 does not predict prognosis in sporadic pancreatic endocrine tumors", Poster Session, Pancreas Club, San Diego, CA, May 21, 2000
- Guo SS, Wu X, Sawicki MP. "Mechanism of TGF-β growth inhibition in a rodent pancreatic islet cell line", oral presentation, Parallel Session, Association of Academic Surgery, Tampa, FL, Nov 2-5, 2000
- 5. **Guo SS**, Wu X, Shimoide AT, Sawicki MP. "*Menin interacts with human activator* of S-phase kinase (ASK) and inhibits S-phase progression after aphidicolin treatment", oral presentation, Resident's Conference, Society of University Surgeons, Chicago, IL, February 8-10, 2001
- 6. **Guo SS**, Shimoide AT, Sawicki MP. "*Overexpression of Menin delays S-phase progression after release from aphidicolin synchronization*", Poster/Discussion Session, American Association of Cancer Research, New Orleans, LA, March 24-28, 2001
- Guo SS, Wu X, Sawicki MP. "Menin binds and antagonizes activator of S-phase kinase (ASK), a protein essential for the initiation of DNA synthesis", oral presentation, Parallel Session, Society of University Surgeons, Honolulu, HI, February 14-16, 2002

## TEACHING

2013-present	Teaching Orthopedic and General Surgery residents, Community Memorial Hospital Residency Program, Ventura, California
2007-2008	Teacher of the year in vascular surgery, Virginia Common Wealth University School of Medicine Inova Campus
2003-2004	Ronald K. Thompkins MD Award for Outstanding Teaching, UCLA Division of General Surgery, UCLA Medical Center, Los Angeles, California
2001-2006	Problem-based learning modules for third-year medical students, UCLA Medical Center, Los Angeles, California
2001-2006	lectures in general and vascular surgery for third-year medical students, UCLA Medical Center, Los Angeles, California

## **INTERESTS**

Violin Performance: 1977 to present

Awards: Second Prize, Music Teachers' National Association Violin Competition, National Round, Salt Lake City, Utah, 1988

First Prize, Music Teachers' National Association Violin Competition, Southwest Region, Tucson, Arizona, 1988
First Prize, Music Teachers' National Association Violin Competition,

California State, Northridge, California, 1988

Second Prize, Taiwan National Violin Competition, National Round, Taipei, Taiwan, 1984

First Prize, Concerto Competition, Interlochen Music Festival, Interlochen, Michigan, 1985

Invited participant, Schleswig-Holstein Musik Festival (all-expensespaid international music festival), Germany, 1993

- Guest Concerto Soloist, Las Vegas Symphony Orchestra, Las Vegas, Nevada, 1985, 1986
- Guest musician, Redlands Symphony Orchestra, Redlands, California, 1985, 1986

Mountain/Road biking

Chinese literature

## LANGUAGES

#### English

Chinese: Mandarin and Fukinese dialects - Fluent in conversation, reading, and writing