

# ***RAESHELL S. SWEETING, M.D.***

## **Personal Information:**

Work Address: 597 PRB, 2220 Pierce Ave.  
Nashville, TN 37232

Phone: 615-322-2391 (W)

Date & Place of Birth: 3/25/80 - Nashville, TN

## **Education:**

2004 – 2008 Doctor of Medicine (M.D.)  
New York University School of Medicine  
New York, NY

1998 – 2002 Bachelor of Science (B.S. - Economics), *Magna Cum Laude*  
Vanderbilt University  
Nashville, TN

1994 – 1998 Hume-Fogg Academic Magnet, *Salutatorian*  
Nashville, TN

## **Postdoctoral Training:**

2015 – 2016 Fellowship in Breast Surgical Oncology  
Vanderbilt University  
Nashville, TN

2014 – 2015 Administrative Chief Surgical Resident  
University of North Carolina  
Chapel Hill, NC

2008 – 2015 Residency in General Surgery  
University of North Carolina  
Chapel Hill, NC

2010 – 2012 Research Fellowship in Surgical Oncology  
University of North Carolina  
Chapel Hill, NC

## **Academic Appointments:**

2015 – present Assistant Professor of Surgery  
Division of Surgical Oncology and Endocrine Surgery  
Vanderbilt University

**Professional Experience:**

2002 – 2004                      Economist /Sales Analyst  
Lehman Brothers Inc.  
New York, NY

**Honors and Awards:**

2012                      NC/SC American College of Surgeons, 2<sup>nd</sup> Place in Resident Paper  
Competition, Myrtle Beach, SC

2011                      NC/SC American College of Surgeons, 2<sup>nd</sup> Place in Resident Paper  
Competition, Asheville, NC

1998 – 2001              Dean’s Honor Full Tuition Scholarship, Vanderbilt University

**Funding Received:**

2014-2015              Robert Wood Johnson Research Grant  
Principle Investigator: L Carpenter  
Co-Investigator: Kanetha Wilson (Vanderbilt University Dept. of Sociology)

2010-2012              NIH T32 Surgical Oncology Training Grant  
Principle Investigators: HJ Kim, A Baldwin

**Medical Licensure:**

Tennessee              Medical Doctor #52701

**Professional Societies:**

2016                      American College of Surgeons  
2015                      Society of Surgical Oncology  
2015                      American Society of Breast Surgeons  
2005                      American Medical Student Association  
2004                      Association of America Medical Colleges  
2003                      Women’s Initiative Leading Lehman (WILL)  
2003                      Lehman Employees of African Descent (LEAD)

**Organizations / Positions Held in Committees:**

2005-2006              AMSA Board Member (NYU Chapter)  
2005-2006              AAMC Northeast Regional Delegate for Community and Diversity  
2003-2004              Chair of Analyst Development Committee (WILL)  
2003-2004              Co-chair/Founder of Retention Committee (LEAD)

**Publications:**

1. Pillon L, **Sweeting RS**, Arora A, Notkin A, Ballard HS, Wiczorek RL and Leung N. Approach to Acute Renal Failure in Biopsy proven Myeloma Cast Nephropathy. Is there a role for Plasmapheresis? *Kidney International* 74, 956–961 (2008) PMID: 18418353

2. Schwartz N, **Sweeting RS**, Young B. Practice patterns in the management of isolated oligohydramnios: a survey of perinatologists. *Journal of Maternal-Fetal and Neonatal Medicine* 22(4), 357-361 (2009) PMID: 19089770
3. Arora H, Thekkekandam J, Tesche L, **Sweeting R**, Gerber DA, Hayashi PH, Andreoni K, Kozlowski T. Long-term survival after 67 hours of anhepatic state due to primary liver allograft nonfunction. *Liver Transpl.* 16(12):1428-33 (2010) PMID: 21117253
4. **Sweeting RS**, Klauber-DeMore N, Meyers MO, Deal AM, Burrows EM, Drobish AA, Anders CK, Carey LA. Young Women with Locally Advanced Breast Cancer Who Achieve Breast Conservation After Neoadjuvant Chemotherapy Have a Low Local Recurrence Rate. *The American Surgeon* 77 (7): 850-855 (2011) PMID: 21944346
5. Rosenberg LA, Esther RJ, Erfanian K, Green R, Kim HJ, **Sweeting R**, Tepper JE. Wound Complications in Preoperatively Irradiated Soft-Tissue Sarcomas of the Extremities. *Int J Radiat Oncol Biol Phys.* 85(2):432-7 (2013) PMID: 22677371
6. **Sweeting, RS**, Carter, JE, Meyer, AA, Rich, PB. The Price of Acute Care Surgery. *Journal of Trauma and Acute Care Surgery.* 74(5):1239-1245 (2013) PMID 23609273
7. **Sweeting RS**, Deal AM, Llaguna OH, Bednarski BK, Meyers, MO, Yeh JJ, Calvo BF, Tepper JE, Kim, HJ. Intraoperative electron radiation therapy as an important treatment modality in retroperitoneal sarcoma. *The Journal of Surgical Research.* 185 (1):245-249 (2013) PMID 23769633
8. **Sweeting RS** & Klauber-DeMore N. MRI as a screening tool in young women: does MRI correlate with mammographic findings of malignancy?[Rapid Response]. *BMJ.* <http://www.bmj.com/content/345/bmj.e5660/rr/647599>. Published May 29, 2013.

### **Oral Presentations:**

1. **Sweeting RS**, Carey LA, Meyers MO, Deal AM, Burrows EM, Drobish AA, Anders CK, Klauber-DeMore N. Young Women with Locally Advanced Breast Cancer Who Achieve Breast Conservation After Neoadjuvant Chemotherapy Have a Low Local Recurrence Rate. Southeastern Surgical Congress, February 13, 2011.
2. **Sweeting RS**, Carey LA, Meyers MO, Deal AM, Burrows EM, Drobish AA, Anders CK, Klauber-DeMore N. Young Women with Locally Advanced Breast Cancer Who Achieve Breast Conservation After Neoadjuvant Chemotherapy Have a Low Local Recurrence Rate. Womack Surgical Society, June 11, 2011.
3. **Sweeting RS**, Deal AM, Llaguna OH, Bednarski BK, Meyers MO, Yeh JJ, Louie R, Tepper JE, Calvo BF, Kim HJ. Intraoperative Electron Radiation Therapy Improves Local Control in Retroperitoneal Sarcoma. North and South Carolina Chapters ACS Joint Annual Meeting, Asheville, NC. July 16, 2011 (2nd place prize in Resident Paper Competition)
4. **Sweeting RS**, Bang D, Yeh JJ, Balwin A, Kim HJ. The Dominant Role of GSK-3 $\alpha$  in the Growth of Human Pancreatic Cancers. Academic Surgical Congress. Las Vegas, NV. February 16, 2012
5. **Sweeting RS**, Carter JE, Meyer AA, Rich PB. The Price of Acute Care Surgery. Womack Surgical Society, May 2012.

6. **Sweeting RS**, Balwin A, Kim HJ. The dominant role of TBK1 over IKK $\epsilon$  in Ras transformed tumors in regulating cellular proliferation. Womack Surgical Society, May 2012.
7. **Sweeting RS**, Bang D, Ryan M, Balwin A, Kim HJ. GSK3 $\alpha$  plays a distinct and important role in oncogenic KRAS mutated tumors. North and South Carolina Chapters ACS Joint Annual Meeting, Myrtle Beach, NC. July 14, 2012 (2nd place prize in Resident Paper Competition)
8. **Sweeting RS**, Carter JE, Meyer AA, Rich PB. The Price of Acute Care Surgery. The American Association for the Surgery of Trauma, Kauai, HI. September 12-15, 2012 (plenary session)
9. **Sweeting RS**, Balwin A, Kim HJ. The dominant role of TBK1 over IKK $\epsilon$  in Ras transformed tumors in regulating cellular proliferation. Academic Surgical Congress, New Orleans, LA. February 7, 2013
10. **Sweeting RS**, Wilson KB. The Role of Social Support in Surgical Decision Making for Black Women with Breast Cancer. Society of Surgical Oncology. TN ACS Chapter Meeting, Memphis, TN. July 23, 2016
11. **Sweeting RS**, Du L, K-Browman KL, Shyr Y, Hooks MA. Income, Cost and Health Care Utilization May Influence Surgical Choice in Early Stage Breast Cancer. TN ACS Chapter Meeting, Memphis, TN. July 23, 2016

#### **Poster Presentations:**

1. **Sweeting RS**, Routh ED, Meyers MO, Long P, Frank JS, Amos K, Stitzenberg KB, Ollila DW, Yeh JJ. Sentinel lymph node biopsy (SLNB) is a powerful predictor of recurrence for patients with cutaneous head and neck melanoma (CHNM). Society of Surgical Oncology. St. Louis, MO. March 2010
2. **Sweeting RS**, Llaguna OM, Bednarski BK, Meyers MO, Yeh JJ, Deal AM, Tepper JE, Calvo BF, Kim HJ. A Multidisciplinary Approach Using Intraoperative Electron Radiation Therapy (IOERT) Improves Local Control in Retroperitoneal Sarcoma. Orlando, FL, March 2012
3. **Sweeting RS**, Bang D, Ryan M, Balwin A, Kim HJ. GSK3 $\alpha$  plays a significant role in Ras driven tumors potentially through an upstream effect on AKT. AACR. Chicago, IL. April 2, 2012
4. **Sweeting RS**, Brower B, Dickinson IR, Spain EA, Meyers MO, Meyer AA, Kim HJ. Addition of a dedicated inpatient nurse practitioner to a busy surgical service improves discharge efficiency and patient satisfaction. Society of Surgical Oncology. Orlando, FL. March 6-9, 2013
5. **Sweeting RS**, Klauber-DeMore N. MRI as a screening tool in young women: does MRI correlate with mammographic findings of malignancy? American Society of Breast Surgeons. Chicago, IL. May 3-5, 2013
6. **Sweeting RS**, Adams SD. Severe constipation induced colonic perforation in pregnancy. Southeastern Surgical Congress. Chattanooga, TN. February 21-24, 2015
7. **Sweeting RS**, Wilson KB. The Role of Social Support in Surgical Decision Making for Black Women with Breast Cancer. Society of Surgical Oncology. Boston, MA. March 2-5, 2016

8. **Sweeting RS**, Du L, K-Browman KL, Shyr Y, Hooks MA. Income and Health Care Utilization May Influence Surgical Choice in Early Stage Breast Cancer. Society of Surgical Oncology. Boston, MA. March 2-5, 2016