# **Curriculum Vitae**

# DAVID GRIFFIN

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**Education:** 1984-1988 University of Utah / Salt Lake City, Utah

B.S. Biology

1988-1996 Vanderbilt University School of Medicine

Department of Molecular Physiology and Biophysics

**Medical Scientist Training Program** 

Nashville, Tennessee

D. Phil. – 1994 M.D. – 1996

**Postdoctoral Training:** 

1996-2000 Residency, Obstetrics and Gynecology

East Carolina University School of Medicine

Pitt County Memorial Hospital

Greenville, North Carolina

**Postdoctoral Training: (Continued)** 

2000-2003 Fellowship, Gynecologic Oncology

Department of Obstetrics and Gynecology

University of South Florida

Tampa Bay, Florida

**Specialty Certification:** 

2004 American Board of Obstetrics and Gynecology (FACOG)

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Subspecialty Gynecologic Oncology

#### **Employment:**

2012 – Current Physician, Spartanburg Regional Hospital

Spartanburg, SC

Physician, Bon Secours St. Francis Health System

Greenville, SC

Physician, AnMed Health Medical Center

Anderson, SC

2007-2012 Physician, Cancer Center of the Carolinas

Greenville, SC

2005-2007 Physician, Gynecologic Oncology Associates

Greenville, SC

2003-2005 Assistant Professor

Department of Obstetrics and Gynecology

Section on Gynecologic Oncology

**Employment: (Continued)** Wake Forest University School of Medicine

Medical Center Boulevard

Winston-Salem, North Carolina 27157

#### **Honors and Awards:**

1984-1988 Cum Laude, University of Utah

1992-1994 Reproductive Biology Training Grant

2002-2004 SGO Breast Cancer Task Force

2004-2005 SGO Government Relations Committee

### **Research Experience:**

1984-1988 Research Assistant

Department of Biology

University of Utah

Advisor: B.M. Olivera

1989-1994 Doctoral Thesis

Department of Molecular Biology and Biophysics

Vanderbilt University School of Medicine

Advisor: W.L. Taylor, Ph.D.

2000-2001 Research Fellow

Gynecologic Oncology Program

Department of Obstetrics and Gynecology

University of South Florida

Advisor: K.N. Bhalla

### **Bibliography:**

#### **Chapters in Books:**

Cruz, L.J. Johnson, D.S., Imperial, J.S., Griffin, D., LeCheminant, G.W., Miljanich, G.P. and Olivera, B.M. Omega conotoxins and voltage sensitive calcium channels. Molecular Biology Of Ionic Channels, 1988.

### Journal Articles:

Olivera B.M., Cruz L.J., de Santos V., LeCheminant G.W., Griffin D., Zeikus R., McIntosh J.M., Galyean R., Varga J., Gray W.R., Rivier J. Neuronal calcium channel antagonists. Discrimination between calcium channel subtypes using omega conotxin from conus magus venom. Biochemistry 1987; 26: 2086-2090.

Griffin D., Minth C.D., Taylor W.T. Isolation and characterization of the Xenopus laevis cDNA and genomic homologs of Neuropeptide Y. Mol Cell Endocrinol 1994: 101:1-10.

Shackelford D.P., Griffin D., Hoffman M.K., Jones D.E.D. Influence of provider type on pathology resource utilization in evaluation of cervical dysplasia.

Obstet Gynecol 1999: 94: 709-712.

Craig A.G., Norberg T., Griffin D., Hoeger C., Akhtar M., Schmidt K., Low W., Dykert J., Richelson E., Navarro V., Mazella J., Watkins M., Hillyard D., Imperial J., Cruz L.J., Olivera B. M., Contulakin-G, an )-glycosylated in vertebrate neurotension. J Biol Chem 1999: 274 (20): 13752-13759.

Guo F., Mimmanapalli R., Paranawithana S., Wittman S., Griffin D., Bail P., O'Byran E., Fumero C., Wang H.G., Bhalla K., Ectopic overexpression of second mitochondria-derived activatior of caspased (Smac/DIABLO) or cotreatment with N-terminus of Smas/DIABLO peptide potentiates epothilone B derivative-(BMS-247550) and Apo-2L/TRAIL-induced apoptosis. Blood 2002:99(9):3419-3426.

Penberthy W.T., Griffin D., Hall R.K., Taylor W.L. The Xenopus B@ factor involved in TFIIIA gene regulation is closely related to Sp 1 and interacts in a complex with USF. Gene 2003: 305(2): 205-215.

Griffin D., Wittmann S., Guo F., Nimmanapalli R., Bali P., Wang H.G., Bhalla K. Molecular determinants of epothilone B derivative (BMS 247550) and Apo-2L/TRAIL induced apotosis of human ovarian cancer cells. Gynecol Oncol 2003: 89: 37-47.

Griffin D., Hoffman M.H., acute aeterial occlusion in a patient with recurrent cervical cancer. J Gynecol Surg 2003: 19(2): 85-87.

Griffin D., Penberthy W.T., Lum H., Stein R.W., Taylor W.L. Isolation of the B3 transcription factor of the Xenopus TFIIIA gene. Gene 2003; 313: 179-188.

### **Journal Article (Continued):**

Hoffman M.S., Griffin D. Radical trachelectomy. (Letter to the Editors) Am J Obstet Gynecol 2003; 189 (5):1515.

Griffin D., Martino M.A., Hoffman M.S. Superior vena cava syndrome during chemotherapy for stage 3C fallopian tube adenocarcinoma. Gynecol Oncol 2004; 93: 257-259.

Hoffman M.S., Cardosi R.J., Roberts W.S., Fiorica J.V., Grendys, Jr., EC, Griffin D. Accuracy of pelvic examination in the assessment of patients with operable cervical cancer. Am J Obstet Gynecol 2004; 190:986-993.

Sutphen R., Xu Y., Wilbanks G.D., Fiorica J., Grendsy, Jr., EC, LaPolla J.P., Arango H., Hoffman M.S., Martino M., Wakeley K., Griffin D., Blanco R.W., Cantor A.B., Xiao Y.J. Krischer J.P., Lysophospholipids are potential biomarkers of ovarian cancer. Cancer Epidemiol Biomarkers Prev 2004; 13: 1185-1191.

Griffin D., Manuck T.A., Hoffman M.S. Adenocarcinoma in situ of the cervix in pregnancy. Gynecol Oncol 2005; 97: 662-664.

Hoffman M.S., Griffin D., Tebes S., Cardosi R.J., Martino M.A., Fiorica J.V., Lockhart J.L., Grendys E.C. Sites of bowel resected to achieve optimal ovarian cancer cytoreduction. Implications regarding surgical management. A J Obstet Gynec 2005;(2):582-586.

Scott H., Griffin D., Ovarian cancer complicated by invasive pulmonary aspergillus. Gynecol Oncol 2006; 100(1), 216-217.

#### **Commentary:**

Griffin D., Laparoscopic paraortic left-sided transperitoneal infrarenal lymphadenectomy in patients with gynecologic malignancies: technique and results. Women's Oncol Rev 2004; 4:25-26.

### **Abstracts:**

Puls L.W., Phillips B., Schammel C., Hunter J.E., Griffin D.

A Phase I-II trial of weekly topotecan in the treatment of recurrent cervical carcinoma.

Med Oncol, 2010 Jun;27(2) 368-372. doi: 10,1007/s12032-009-9219-7. Epub 2009 Apr 21.

Griffin D., Taylor W.T. Isolation of B3, a protein which interacts with a developmentally regulated element in the Xenopus laevis TFIIIA gene. J Cell Biochem 1992; 16E(Suppl): 179-10

### Thesis:

Griffin D. I). Characterization of the transfactors involved in activation of the TFIIIA gene in

early oocytes. The stage specific factor B3 and the ubiquitous factors B1 and B2. II.) Isolation and characterization of the Xenopus laevis cDNA and genomic homologs of Neuropeptide Y. 1994: 1-10.

## Wake Forest University Teaching Portfolio

**Teaching Experience:** 

1986-1988 Teaching Assistant, Department of Biology

University of Utah (Introduction to Biology)

### **Lectures, Speeches, Exhibits and Films:**

Griffin D., Shackelford D.P. Resource utilization prior to LEEP, Annual North Carolina Obstetrical and Gynecological Society Meeting, Myrtle Beach, South Carolina, 1988.

Griffin D., Shackleford D.P. Resource utilization during the evaluation of cervical dysplasia, Annual ACOG Meeting, Philadelphia, Pennsylvania, 1999.

Griffin D., Kodroff M., Semer D. diagnosis and treatment of hematocolpos with ultrasound guided placement of catheters, dilation and evacuation, Annual District IV ACOG Meeting, Fajardo, Puerto Rico, 1999.

Griffin D., Bhalla K. Epothilone B derivative BMS247550 activity in ovarian cancer cells, Moffitt Cancer Center Retreat, Saddlebrook Resort, Florida, 2001.

Griffin D., Nimmanapalli R., Wittman S., Guo F., O'Bryan E., Bhalla K.N. Molecular determinants of Apo-2L/TRAIL and paclitaxel induced apoptosis in human ovarian and prostate cancer cells, 92<sup>nd</sup> Annual AACR Meeting, New Orleans, Louisiana, 2001.

Griffin D. Management of an adnexal mass, Grand Rounds, Department of Obstetrics and Gynecology, East Carolina University, School of Medicine, Greenville, North Carolina, 2002.

Griffin D. Surgical management of lymph nodes in gynecologic malignancy, Grand Rounds, Wake Forest University School of Medicine, Winston-Salem, North Carolina, April 2003.

Griffin D. Surgical management of lymph nodes in gynecologic malignancy, Grand Rounds, Catawba AHEC, Hickory, North Carolina, August 2003.

### **Lectures, Speeches, Exhibits and Films: (Continued)**

Griffin D., Cancer in the perimenopausal women, Twenty-Seventh Annual Frank R. Lock Obstetrics and Gynecology Symposium, Winston-Salem, North Carolina, October 10, 2003.

Griffin D. Surgery/chemotherapy for cervical and endometrial cancer, Wake Forest University School of Medicine, Winston-Salem, North Carolina, November 2003.

Griffin D. Fascial dehiscence, Rowan Regional OB/GYN Grand Rounds, Lenior, North Carolina, August 26, 2004.

Griffin D. Screening for gynecologic malignancies, Grand Rounds, Catawba AHEC, Hickory, North Carolina, October 5, 2004.

Griffin D. Fascial dehiscence, Grand Rounds, Wake Forest University School of Medicine, Winston-Salem, North Carolina, November 10,2004.

Griffin D. Cancer in the premenopausal women, Oconee Count Medical Society, Seneca, South Carolina, August 13, 2005.

Griffin D. Cancer in pregnancy, Ob/Gyn Grand Rounds, Greenville Memorial Hospital, Greenville, South Carolina, September 2, 2005.

Griffin D. Use of cisplatin after carboplatin hypersensitivity without desensitization. (review and commentary), south Atlantic Association of Obstetricians and Gynecologists, White Sulfur Springs, Virginia, January 2007.