

Dean A. Gant, MD

Certifications

Board Certified

American Board of Radiology
Certificate in Radiation Oncology
June 2003 – June 2013

Licensure

North Carolina, South Carolina

Business Contact Info

Lancaster Radiation Therapy Center 1005 W. Meeting Street
Lancaster, SC 29720 (803) 283-6200



Education

Undergraduate / Bachelor of Science

University of North Carolina 1998
Chapel Hill

Residency

General Surgery, Madigan Army Medical Center, Fort Lewis June 1998 - June 1999
Washington

Medical School

University of North Carolina 1998
Chapel Hill

Postgraduate & Post Doctorate Training

Naval Postgraduate School 1991
Monterey, CA
MS Physics

Military Training

Basic Medical Specialist Course
United States Military Academy Preparatory School

Signal Corps Officer Basic Course
Radio Systems Officer Course
Airborne School
Communications Electronics Staff Officer Course
Signal Corps Officer Advance Course
Combined Arms and Services Staff School

Other

West Charlotte Senior High School 1977
Charlotte, NC

Work history

Work

Medical Specialist Fort Stewart, Georgia	November 1977 - July 1978
Platoon Leader C Company, 304th Signal Battalion, Korea	February 1984 - March 1985
Communication Electronics Staff Officer HHC, 2-34 Armor Battalion, Fort Carson, Colorado	August 1985 - October 1986
Company Executive Officer B Company, 124th Signal Battalion, Fort Carson, Colorado	November 1986 - March 1987
Assistant Battalion Operations Officer HHC, 124th Signal Battalion , Fort Carson, Colorado	April 1987 - February 1988
Company Commander B Company, 124th Signal Battalion, Fort Carson, Colorado	February 1988 - July 1989
Assistant Professor of Physics Department of Physics, USMA, West Point, NY	December 1991 - August 1994
Assistant Chief Radiation Oncology Service WRAMC, Washington, DC	July 2003 – January 2006
Assistant Program Director National Capitol Consortium Radiation Oncology Residency WRAMC, Washington, DC	July 2003 – October 2007
Director of Radiation Oncology, Center for Prostate Disease Research WRAMC, Washington, DC	July 2003 – November 2009

Chief Radiation Oncology Service
WRAMC, Washington, DC

February 2006 – March 2009

Radiation Oncology Consultant to the Army Surgeon General
WRAMC, Washington, DC

October 2006 – May 2009

Southeast Radiation Oncology Group
Charlotte, NC

12/1/2009 – Present

Internships

General Surgery, Madigan Army Medical Center, Fort Lewis, Washington

June 1998 - June 1999

Professional Associations

Professional Society Memberships

ASTRO, 1999 - present

Honors and Awards

Army Commendation Medal

Awarded for meritorious performance of duty while serving as a First Lieutenant in the 304th Signal Battalion (Korea).

Army Commendation Medal

Awarded for meritorious achievement of duty while serving as a Radiation Oncology Resident at Walter Reed Army Medical Center.

Meritorious Service Medal

Awarded for meritorious service while serving as a Signal Officer in an Armor Battalion and as B Company Commander 124th Signal Battalion, Fort Carson, Colorado.

Meritorious Service Medal

Awarded for meritorious service while serving as a Laboratory Course Director and Assistant Professor of Physics in the Department of Physics, US Military Academy, West Point, NY.

Meritorious Service Medal

Awarded for meritorious achievement as Consultant to the Surgeon General of the Army in Radiation Oncology. Walter Reed Army Medical Center, Washington, D.C.

Legion of Merit

Awarded for exceptionally meritorious service while serving in positions of great responsibility during the period 3 February 2000 to 2 February 2010 culminating as Radiation Oncology Consultant to the Surgeon General and Chief, Radiation Oncology Service, Walter Reed Army Medical Center.

Research, Publications, & Teaching

Publications

1. Gant, Dean A. , MS. Comparison of Alkali Ion Emitters. Naval Postgraduate School, Monterey, CA. 1991 (Graduate Student Thesis)

Experimental evaluation of alkali ion emitters as possible ion sources for use in Satellite Charge Control.

2. Gant, Dean A., MS, '98, Brusett, Kent A., MD, Yankaskas, James R., MD, Egan, Thomas M., MD. Gamma Interferon Induced Upregulation of Human Endothelial Cell Major Histocompatibility Complex Antigens: Inhibition By Serine Protease Inhibitors. Fax UNC Student Medical Journal, UNC School of Medicine, Chapel Hill NC. Spring 1996; 11:55. (Medical Student Abstract)

The experiments evaluated the effects of serine protease inhibitors on the ability of human endothelial cells to upregulate the expression of surface adhesion molecules (ICAM, VCAM, ELAM) and Major Histocompatibility Complex antigens (HLA-DR). Endothelial cell expression was determined by flow cytometry.

Presentation: Oral with Powerpoint slides, January 31, 1996

Student Research Day, UNC School of Medicine

3. Poggi MM, Gant DA, Albert PS, Sewchand W, Warlick WB. Marker seed migration in prostate localization. Int J Radiat Oncol Biol Phys. 2003 Aug 1;56(5):1248-51.

Presentations

1. Warlick WB, Gant DA, Albert PS, Sewchand W, Poggi MM. Marker Seed Migration in Prostate Localization. American Society for Therapeutic Radiology and Oncology 44th Annual Meeting, New Orleans, LA, October 2002.

2. Brooks JP, Albert PS, Wilder RB, Gant DA, McLeod DG, Poggi MM. Long-term salvage radiotherapy outcome after radical prostatectomy and relapse predictors. J Urology. 2005 Dec; 174(6):2204-2208.

3. Hudak JL, McLeod D, Brassell SA, Gant DA, Shaar S, Judak RP, Dean RC, McGarvey MD, Tulin SJ, Dozier R, The Design and Implementation of a Multidisciplinary Prostate Cancer Clinic. Urologic Nursing. 2007 Dec; 27 (6): 491-498

Personal Information

Place of Birth

Charlotte, North Carolina