

**Jeanne Griffin Hill, M.D.**  
**CURRICULUM VITAE**

Jeanne Griffin Hill, M.D.

**Office**

Department of Radiology  
Medical University of South Carolina  
169 Ashley Avenue  
P.O. Box 250322  
Charleston, SC 29425

**Phone:** (843) 792-7989

**Fax:** (843) 792-6414

**Email:** hillj@musc.edu

**Education**

B.A. in English Literature (Summa Cum Laude)	Duke University	1978-82
M.D.	Medical University of South Carolina	1984-88
Diagnostic Radiology Residency	Medical University of South Carolina	1988-93
Pediatric Radiology Fellowship	Medical University of South Carolina	1990-91

**Faculty appointments**

Associate Professor Department of Radiology and Pediatrics Medical University of South Carolina Charleston, SC	1999-Present
Assistant Professor Department of Radiology and Pediatrics Medical University of South Carolina Charleston, SC	1993-99
Chief Resident Department of Radiology Medical University of South Carolina Charleston, SC	1991-92

**Other Positions and Employment**

Sales Representative Higher Education Division Addison-Wesley Publishing Company Atlanta, Ga.	1982-1984
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**Certification and Licensure**

Diplomate, American Board of Radiology	1993
Certificate of Added Qualification in Pediatric Radiology, American Board of Radiology	2006
Certificate of Added Qualification in Pediatric Radiology,	

American Board of Radiology	1996
South Carolina Medical License	1989

**Additional Professional Development**

Mid-Career Women Faculty Professional Development Seminar, AAMC	Dec 2006
AUR-Kodak Radiology Management Program	Apr 2004
MUSC Faculty Development Program: "Web-Based Teaching and Course Design"	Fall 2002

**Professional Membership and Activities**

Radiological Society of North America	
Society for Pediatric Radiology	
Subcommittee – University Based Pediatric Radiologists	2004-05
Association of University Radiologists	
Association of Program Directors in Radiology	
Southern Society for Pediatric Radiology	
Charleston County Medical Society	
Alpha Omega Alpha	
American College of Radiology	

**Honors and Awards**

Best Doctors in America	2006
American Board of Radiology Oral Board Examiner, Pediatric Section	2005
Best Doctors in America	2005
Who's Who Among America's Teachers	2005
American Board of Radiology Oral Board Examiner Pediatric Section	2004
Best Doctors in America	2004
Best Doctors in America	2003
Best Doctors in America	2002

Golden Apple Award for Excellence in Teaching Department of Radiology, Medical University of South Carolina	1999
Finalist, Clinical Golden Apple Award for Excellence in Teaching College of Medicine, Medical University of South Carolina	1999
Alpha Omega Alpha	1987
Distinguished Service Award College of Medicine, Medical University of South Carolina	1987
National Sales Representative of the Year Addison-Wesley Publishing Company	1983
Phi Beta Kappa	1981
<b>Administrative Appointments</b>	
Division Chief , Pediatric Radiology Division, Department of Radiology, Medical University of South Carolina	1999-Present
Co-Section Chief ,Pediatric Radiology Division, Department of Radiology, Medical University of South Carolina	1996-1999
Program Director, Diagnostic Radiology Residency Training Program, Department of Radiology, Medical University of South Carolina	1996- 2004
Assistant Program Director, Diagnostic Radiology Residency Training Program, Department of Radiology, Medical University of South Carolina	1994-1996
<b>ACADEMIC COMMITTEE ACTIVITIES (COLLEGE)</b>	
<b>Department of Radiology</b>	
Radiology Residency Committee	1994-Present
Executive Committee	1999-2000
Chairman, Radiology Residency Committee	1996-2004
Strategic Planning Committee	1996-2004
<b>College of Medicine</b>	
Clinical Advising and Career Planning Committee	2003-Present
Clinical Resource Value Committee	2002-04
Radiology Chairman's Search Committee	2002-04
Ad Hoc GME Resident Grievance Committee	Fall 2001
Chairman, GME Internal Review Committee	2000-01
GME Internal Review Committee	1998-2001
Ad Hoc GME Resident Grievance Committee	Aug 2000

Graduate Medical Education Committee 1996-2004

**University**

Children's Hospital System Executive Committee 1997-Present

Pediatric Division Directors Committee 1999-Spring 2000

CURRENT MAJOR TEACHING RESPONSIBILITIES

**College of Medicine - Undergraduate**

Radiologic Correlation Lecturer in Gross Anatomy 1994-Present

Rotation Director, Fourth Year Medical Student Elective in Pediatric Radiology 1996-Present

Lecturer in 3<sup>rd</sup> Year Medical Student Radiology Selective 2006-07

Lecturer in Fourth Year Medical Student Elective in Diagnostic Radiology 2000-06

**College of Medicine – Post-Graduate**

Lectures in Introductory Radiology Course (6-10 hours)  
Monthly Lectures to Radiology Residents  
Lecturer in Neonatal Nurse Practitioner Program  
Coordinator -Pediatric Resident Elective in Pediatric Radiology  
Bimonthly Lectures to Pediatric Residents  
Participant in monthly Fetal Board Conference  
Weekly Radiology presentations at Pediatric Tumor Board  
Weekly Radiology presentations at Pediatric Surgery Conference  
Interactive Neonatal Physiology Webpage Facilitator

CONTINUING EDUCATION

October 1993 **Hill J**, Radiologic Evaluation of the Pediatric Chest, South Carolina Respiratory Therapists, Annual Meeting Hilton Head, SC

October 1994 **Hill J**, Neonatal Neuroimaging, Carolinas Association of Neonatal Nurse Practitioners, Annual Meeting, Folly Beach, SC

June 1995 **Hill J**, Neonatal Neuroimaging, South Carolina Society of Diagnostic Ultrasound, Myrtle Beach, SC

June 1995 **Hill J**, Imaging of Congenital and Acquired Disease of the Aorta in Children, Radiology 2000, Kiawah Island, SC

February 1996 **Hill J**, Imaging of the Aorta in Children, Lowcountry Chapter South Carolina Society of Radiologic Technologists

March 1996 **Hill J**, Imaging of the Acute Abdomen in Children  
**Hill J**, Neonatal Neurosonography  
South Carolina Society of Radiologic Technologists, Annual Meeting, Hilton Head, SC

April 1996 **Hill J**, Imaging of the Acute Abdomen in Children, Radiology for Primary Care Physician, Charleston SC

May 1996 Charleston Ultrasound Institute, Charleston SC

June 1996 **Hill J**, Imaging of the Acute Abdomen in Children, Radiology 2000, Kiawah Island, SC

August 1996 Tagge E, **Hill J**, Tarnasky P, A Multi-Disciplinary Approach to Pancreaticobiliary disease in Children, Surgery Grand Rounds, MUSC

June 1997 **Hill J**, Evaluation of the Neonatal with Abdominal Distension, Radiology 2000, Kiawah Island, SC

November 1997 **Hill J**, Acute Abdomen, Lowcountry Chapter, South Carolina Society of Radiologic Technologists

March 1998 **Hill J**, Neonatal Neurosonography  
**Hill J**, Neonate with abdominal distension  
South Carolina Society of Radiologic Technologists, Annual Meeting, Charleston, SC

June 1998 **Hill J**, Neonatal Respiratory Distress, Radiology 2000, Kiawah Island, SC

September 1998 **Hill J**, Imaging of the Acute Abdomen in Children, Family Practice Grand Rounds, Spartanburg Regional Medical Center

October 1998 **Hill J**, Multilocular Cystic Nephroma  
**Hill J**, Unusual Cases of Kawasaki's Disease  
**Hill J**, Squamous Cell Carcinoma of the Lung  
Southern Society for Pediatric Radiology, Savannah, GA

February 2000 Annibale D, **Hill J**. Intraventricular and Periventricular Hemorrhage at National Association of Neonatal Nurses Meeting, Philadelphia, PA

March 2000 **Hill J**, Neonatal Neuroimaging: What test do I order?, National Association of Neonatal Nurses Advanced Practice Clinical Institute, Reno Nevada

November 2000 **Hill J**, Pediatric Radiologic Emergencies, Low Country Chapter South Carolina Society of Radiologic Technologists

March 2001 **Hill J**. Pediatric GI Disorders: Sonography of the Acute Pediatric Abdomen. South Carolina Society of Diagnostic Ultrasound, Charleston, SC

August 4, 2001 **Hill J**. Pediatric Imaging in the New Millennium, SC Academy of Pediatrics, Asheville, NC

- December 1, 2001 **Hill J.** Pediatric Imaging in the New Millenium, Frontiers in Pediatrics, Children's Hospital MUSC, Charleston, SC
- December 5, 2003 **Hill J.** Ultrasound in Pediatric Diagnosis, Frontiers in Pediatrics, Children's Hospital MUSC, Charleston, SC
- March 27,2004 **Hill J.** Pediatric Imaging in the New Millenium, SC Chapter of the American Academy of Pediatrics Meeting, Charleston, SC
- December 3, 2004 **Hill J.** Abdominal Imaging in Children, Frontiers in Pediatrics, Children's Hospital MUSC, Charleston, SC
- September 10, 2005 **Hill J.** Ethics in Radiology. Southern Pediatric Radiology Society Mtg, Asheville, NC
- September 11,2005 Hill J. Unusual Pediatric Cases. Southern Pediatric Radiology Society Mtg. Asheville, NC
- December 4, 2005 **Hill J.** Imaging of the Acute Abdomen, Frontiers in Pediatrics, Children's Hospital MUSC, Charleston, SC
- March 11, 2006 **Hill J.** Emergent Pediatric Imaging. SC Society of Radiologic Technologists Annual Meeting, Charleston, SC
- April 2, 2006 **Hill J.** Pediatric Ultrasound for the General Sonographer. NC US meeting. Myrtle Beach, SC
- April 27, 2006 **Hill J.** Update in Pediatric Imaging South Carolina Medical Association Annual meeting , Hilton Head, SC:

#### MAJOR CLINICAL INTERESTS AND RESPONSIBILITIES

Pediatric Radiology  
 Pediatric Ultrasound  
 Medical Education: Teaching Radiology Residents, Pediatric Residents, and Medical Students  
 Gross Anatomy

#### CURRENT RESEARCH:

PI, MUSC Children's Hospital, ACRIN 6660: Whole Body MRI in the Evaluation of Pediatric Malignancies. 2004-Present

#### GRANTS:

Samei E, **Hill J**, Frey GD, Southgate W. Low Dose Radiographic Imaging for Neonatal Applications. MUSC-Varian. \$30,000. November 1999- Fall 2001.

#### PUBLICATIONS

#### JOURNALS

Bhatia M, **Hill JG**, Macpherson RI : "Radiologic Case of the Month: Myositis Ossificans Circumstripta" Arch Pediatr Adolesc Med 1995; 149: 53-54.

Macpherson RI, **Hill JG**, Munden MM, Gordon L, Cure J, Conway W : Sickle Cell Anemia: An Old Disease with New Imaging. Postgrad Radiol 1994; 14: 206-236.

Tagge EP, **Hill JG**, Tagge DU, Macpherson RI: Pancreatic Surgery in Children. Current Opinions in Pediatrics, 1995, 7:342-348

Macpherson RI, **Hill JG**, Otherson HB, Tagge EP, Smith CD: Esophageal Foreign Bodies in Children: Diagnosis, Treatment. AJR 1996; 166:919-929

Macpherson RI, **Hill JG**: The Imaging of Tracheobronchial Congenital Anomalies. Postgrad Radiol 1996; 16(4):194-218

**Hill JG**, Munden MM: Aortoesophageal Fistula Associated with Double Aortic Arch. Clinical Radiology 1999; (54):

**Hill JG**, Yaakob W, Hebra A: Duodenojejunal Intussusception secondary to Hamartomatous Polyps of the Duodenum in a 4 year old boy. Radiological Case of the Month in Arch Pediatr Adolesc Med 1997; 151:943-945.

**Hill JG**, Mulvihill DM: Pediatric Imaging in the 1990's, South Carolina Medical Journal 1997; 93(8):313-319

Chung CJ, Bui V, Fordham LA, **Hill J**, Bulas D: Malignant intraperitoneal neoplasms of childhood Pediatr Radiol (1998)28:317-321.

**Hill JG**: Multilocular Cystic Nephroma, Applied Radiology, Feb 2000: 29-31.

Dubose, Theodore, Southgate WM, **Hill JG**. Lactobezoars: A patient series and review of the literature. Clinical Pediatrics. 2001;40:603-606.

Samei E, **Hill JG**, Southgate W., Frey GD, Bloodworth GA: Evaluation of a Flat Panel Digital Radiographic System for Low-dose Portable Imaging of Neonates. Medical Physics, April 2003.

#### BOOK CHAPTERS

Annibale D, **Hill JG**. Intraventricular and Periventricular Hemorrhage in Emedicine at [www.emedicine.com](http://www.emedicine.com). ,March 2000.

**Hill JG**, Taffoni M, Keslar P. Pediatric Radiology Chapter in Aunt Minnie's Atlas, Thomas Pope Ed. 2003.

**Hill J**. Esophageal Foreign Bodies. In: Reid, J, ed. Pediatric radiology curriculum [Internet]. Cleveland, OH: Cleveland Clinic Center for Online Medical Education and Training; February, 2006. Available from : <https://www.cchs.net/pediatricradiology>

Spottswood S. Stein . **Hill J**. "Spleen." Chapter in Caffey's Pediatric Diagnostic Imaging. 11<sup>th</sup> Edition. In Press.

#### ABSTRACTS PRESENTED AS PAPERS

**Hill JG**, Macpherson RI: "Utility of Posterior Fontanelle Imaging in Neonatal Cranial Ultrasound." Paper presented to Society of Pediatric Radiology, May 1992.

Macpherson RI, **Hill JG**: Esophageal Foreign Bodies in Children: Treatment and Complications. Paper presented to Radiological Society of North America, 1994.

**Hill JG** and Munden MM: AAorto-esophageal Fistula Associated with Double Aortic Arch. Paper presented to Society for Pediatric Radiology, April 1995.

**Hill JG**, Herlong J, Yaakob W, Marlow TJ, Macpherson RI, Tagge E, Hebra A, Othersen B, and Smith CD: Balloon Dilatation of Esophageal Strictures in Children. American Roentgen Ray Society, May 1997.

Heaton C, **Hill JG**, Gordon L. Conscious Sedation in Radiology Residency: A Survey. Association of University Radiologists Annual Meeting, April 2000.

Boujaoude LC, Farber J, **Hill JG**, Baker R, Baker S: Magnetic Resonance Cholangiopancreatography in Children: Does it Obviate the Need for ERCP? World Congress of Pediatric Gastroenterology, Hepatology, and Nutrition, June 2000.

Samei E., Frey GD, **Hill JG**, Southgate W., Bloodworth GA: Evaluation of a Solid-State Digital Radiographic System for Neonatal Applications. RSNA 2000, Chicago, Ill. Radiology, Nov 2000; 217(P), 518

Adkins, Deanna, Carlucci MA, Jackson S, **Hill JG**, Welsh C and Loechner K. Sickle Cell Disease, Prepubertal Gynecomastia and Testicular Microlithiasis: A Case Report. Accepted as abstract to Pediatric and Adolescent Society. Spring 2005

**Hill JG**, Rao A, Keslar, et. al. Added Diagnostic Value of Coronal Reformations in Multi-Detector Row CT Obtained in Pediatric Patients with Acute Abdominal Pain. Society for Pediatric Radiology , Miami, Fl, April 2007.

#### ABSTRACTS PRESENTED AS POSTERS

**Hill JG**, Jackson SS: "Imaging of Splenic Complications of Chronic Transfusion Therapy in Sickle Cell Disease". National Sickle Cell Meeting, March 1994

Macpherson RI, **Hill JG**, et al: "Sickle Cell Disease: An Old Disease with New Imaging: Radiologic Society of North America 1993, American Roentgen Ray Society Annual Meeting 1994, Society for Pediatric Radiology Annual Meeting 1995.

Macpherson RI, **Hill JG**: "The Imaging of Tracheobronchial Congenital Anomalies" Society for Pediatric Radiology Annual Meeting 1995, \*Second Place Award , and American Roentgen Ray Society Annual Meeting 1995, \*Certificate of Merit.

**Hill JG**, Macpherson RI: Imaging Congenital and Acquired Diseases of the Aorta in Children. Radiologic Society of North America, 1995 and American Roentgen Ray Society Annual Meeting, May 1996.

Macpherson RI, **Hill JG**: Esophageal Foreign Bodies: Diagnosis, Treatment and Complications. International Pediatric Radiology, May 1996.

**Hill JG**, Herlong J, Yaakob W, Marlow TJ, Macpherson RI, Tagge E, Hebra A, Othersen B, and Smith CD: Balloon Dilatation of Esophageal Strictures in Children. American Roentgen Ray Society, May 1997.

Bui V, Chung CJ, Fordham LA, **Hill JG**, Bulas D. Intraperitoneal Neoplasms of Childhood. Society for Pediatric Radiology, May 1997, Radiological Society of North America, Nov 1997.

**Hill JG** and Mulvihill DM: Umbilical Catheters: Neonatal Friend and Foe. American Roentgen Ray Society, May 1997, Society for Pediatric Radiology, May 1998.

Shackleford D, Marlow TJ, **Hill JG**, Schabel S. Gamuts of Umbilical Radiology: Radiological Society of North America Annual Meeting, Nov 1998. \*Certificate of Merit.

**Hill JG**, Olazagasti J., Hebra A, Heaton, C.: Pre and Post-operative Imaging of Minimally Invasive Pectus Excavatum Repair, Society for Pediatric Radiology, May 1999.

**Hill JG** , Samei E., Southgate W., Frey GD, Bloodworth GA: Clinical Evaluation of a Solid-state Radiographic System for Neonatal Applications: Preliminary Results., RSNA 2000, Chicago, Ill. Radiology, Nov 2000; 217(P), 640

Samei E., Frey GD, **Hill JG**, Southgate W., Bloodworth GA: Evaluation of a Solid-State Digital Radiographic System for Neonatal Applications. RSNA 2000, Chicago, Ill. Radiology, Nov 2000; 217(P), 518

Frey,GD, Samei E., **Hill JG**, W. Southgate., Evaluation of a solid-state radiographic system for neonatal imaging. European Congress of Radiology 2001, Vienna, Austria. European Radiology, Feb 2001;11(2), 447

**Hill JG** , Samei E., Southgate W., Frey GD, Bloodworth GA: Clinical Evaluation of a Solid-state Radiographic System for Neonatal Applications. American Pediatric Society/ Society for Pediatric Research, April 2001. Pediatric Research 2001; 49: 357A

Rao A, Flack E, **Hill JG**, Keslar PJ. Imaging Features of Restrictive Dermopathy and Oligohydramnios: 2 Case reports with radiologic and pathologic correlation European Society of Pediatric Radiology, June 2007:

### **Community Service Education**

Secretary, School Improvement Council, Wando High School	2006-Present
School Improvement Council, Parent Representative, Wando High School	2005-2006
Board of Trustees, Ashley Hall Foundation	1996-2005
Vice-President/President, PTO, Charleston Catholic School	2000-2001
Channel 5 News, Medical Spotlight: Dilatation of Esophageal Strictures	Fall 1996

### **Career Counseling/Mentoring**

Career Mentor, Elizabeth Brown, Buist Academy	2005-2006
Guest Speaker , Career Day, Moultrie Middle School	Jan 2003
Guest Speaker, MUSC Alumni Council's Medical Student Career Seminar	Dec 2002
Guest Speaker, Health Unit, Ashley Hall School	May 2002
Guest Speaker, Career Day, JB Edwards Elementary School	Sept 2001
Mentor, Charleston County School District School to Work Program	Mar 2001
Invited Lecturer, Women in Leadership Series, Ashley Hall School	Mar 1995
Guest Speaker, MUSC Alumni Council's Medical Student Career Seminar	Fall 1994

**Fund Raising**

Charleston Catholic School Capital Campaign Volunteer 1998  
Ashley Hall Loyalty Fund Volunteer 1995-97

**Coaching**

Girls on the Run, Ashley Hall School Spring 2003  
Basketball Coach, Ashley Hall Intramurals Spring 2003  
Basketball Coach, Charleston Catholic School 11-12 Boys 2000-01  
Baseball Coach, Mt. Pleasant Recreation Dept. Summer 1998  
T-Ball Coach, Mt. Pleasant Recreation Dept. Summer 1996  
Soccer Coach, Mt. Pleasant Recreation Dept. Spring 1995  
T-Ball Coach, Mt. Pleasant Recreation Dept. Summer 1994

**Other**

Chairman, 15<sup>th</sup> Reunion, Class of 1998, MUSC College of Medicine March 2003  
Den Leader, Webelo Scouts, Pack #9, Mt. Pleasant 1998-99  
Chairman, 10<sup>th</sup> Reunion, Class of 1998, MUSC College of Medicine March 1998