



Serving North Carolina  
Physicians  
*for over* 20 *years*

**UNC**<sup>TM</sup>  
HEALTH CARE  
CONSULTATION CENTER  
1-800-862-6264

**Table of Contents**

---

**Departments**

<b>Radiology</b> .....	<b>1</b>
Abdominal Imaging .....	3
Breast Imaging .....	5
Cardiopulmonary .....	6
Musculoskeletal .....	7
Neuroradiology .....	8
Nuclear Medicine .....	10
Pediatric Radiology .....	10
Radiology Research .....	11
Vascular Interventional .....	13
<b>Index</b> .....	<b>15</b>

## RADIOLOGY

---

### BRIEF DESCRIPTION

The Department of Radiology welcomes requests for consultation in general radiology, imaging, vascular, interventional radiology and magnetic resonance imaging. This directory lists telephone numbers of attending physicians in all areas of subspecialization. We are happy to talk with physicians at any time about diagnostic or interpretative problems.

### HOW TO CONTACT US

**PHONE** (general information): (919) 966-4238

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 966-9677

**WEB SITE:** [http://www.med.unc.edu/dept\\_radiology.htm](http://www.med.unc.edu/dept_radiology.htm)

### MAILING ADDRESS

University of North Carolina  
School of Medicine  
Department of Radiology  
Campus Box 7510  
Chapel Hill, NC 27599-7510

### CHAIR

Matthew A. Mauro, M.D., F.A.C.R., FSIR, FAHA  
Professor and Chairman of Radiology

## Breast Imaging

---

### HOW TO CONTACT US

**PHONE** (general information): (919) 966-1771

**PHONE** (appointments): (919) 966-1081 or (919) 966-8477

**FAX:** (919) 966-0817 **Clinic Fax:** (919) 966-9278

## Division of Cardiopulmonary Radiology

---

### HOW TO CONTACT US

**PHONE** (general information): (919) 966-4398

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 966-0817

## Musculoskeletal/Emergency Radiology

---

### HOW TO CONTACT US

**PHONE** (general information): (919) 966-4398

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 966-0817

## Division of Neuroradiology

---

### HOW TO CONTACT US

**PHONE** (general information): (919) 966-3085

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 966-1994

## **Division of Nuclear Medicine**

---

### **HOW TO CONTACT US**

**PHONE** (general information): (919) 966-6646

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 843-8740

## **Division of Pediatric Radiology**

---

### **HOW TO CONTACT US**

**PHONE** (general information): (919) 966-308

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 966-1994

## **Division of Vascular/Interventional Radiology**

---

### **HOW TO CONTACT US**

**PHONE** (general information): (919) 966-6646

**PHONE** (appointments): (919) 966-1884

**FAX:** (919) 843-8740

**Robert Collichio**

Associate Chair for Administration - MPA

**Work Phone:** (919) 966-2993

**Procedures/Research:**

Business and finance director.



**Paul L. Molina, M.D., F.A.C.R.**

Section Chief, Executive Vice-Chair; Professor

**Work Phone:** (919) 966-4400

**Procedures/Research:**

Chest radiology, computed body tomography, magnetic resonance imaging.



**Certifications:**

Radiology - *Board Certified* (1987)

**Medical School:** University of North Carolina, Chapel Hill, NC, 1983

**Residency:** University of North Carolina, 1983-1987, Radiology

**Fellowship:** Washington University, 1987-1988, Chest/CT/MRI

**Wui K. Chong, M.B.B.S.**

Associate Professor

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Abdominal imaging: Ultrasound body, CT, MRI.

**Certifications:**

Radiology - Board Certified (1995)

**Medical School:** Newcastle University, Newcastle upon Tyne, United Kingdom, 1980



**Richard Lee Clark, M.D.**

Professor Emeritus

Division of Abdominal Imaging

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Genitourinary radiology, renal disease, microvascular research, microangiography.

**Certifications:**

Radiology - Board Certified (1971)

**Medical School:** Johns Hopkins University, Baltimore, MD, 1966  
**Internship:** University of Kentucky, 1966-1967, Internal Medicine  
**Residency and Fellowship:** Johns Hopkins University, 1967-1970, Diagnostic Radiology  
**Chief Residency:** Johns Hopkins University, 1970-1971, Diagnostic Radiology



**Julia R. Fielding, M.D.**

Section Chief, Associate Professor

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Genitourinary radiology.

**Certifications:**

Radiology - Board Certified (1992)

**Medical School:** University of Pittsburgh, Pittsburgh, PA, 1987  
**Internship:** West Penn Hospital, 1987-1988, Surgery  
**Residency:** Boston University Medical Center, 1988-1992, Radiology  
**Fellowship:** Brigham and Women's Hospital, 1992-1993, CT, Ultrasound and MRI  
Harvard School of Public Health, 1999-1999, Program in Clinical Effectiveness



**W. Brian Hyslop, M.D., PhD.**

Assistant Professor

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Cardiovascular and abdominal MRI.

**Certifications:**

Radiology - Board Certified (1997)

**Medical School:** University of Illinois, Urbana-Champaign, IL, 1993  
University of Illinois, Urbana-Champaign, IL, 1998



**Ellie Lee, M.D.**

Assistant Professor

Division of Abdominal Imaging

**Work Phone:** 919-843-6645

**Procedures/Research:**

Abdominal imaging.



**Joseph K.T. Lee, M.D., F.A.C.R.**

JH Scatliff Distinguished Professor

Division of Abdominal Imaging

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Abdominal CT and MRI, cross-sectional imaging.

**Certifications:**

Radiology - Board Certified (1977)

**Medical School:** Washington University, St. Louis, MO, 1973  
**Internship:** Barnes Jewish Hospital, 1973-1974, Straight medicine  
**Residency:** Washington University, 1974-1977, Mallinckrodt Institute of Radiology



**Carol A. Mittelstaedt, M.D.**

Professor

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4292

**Procedures/Research:**

General ultrasound, body CT.

**Certifications:**

Radiology - *Board Certified* (1977)

**Medical School:** University of Arkansas, Fayetteville, AR, 1971

**Internship:** Methodist Hospital, 1971-1972, Radiology

**Residency:** University of Arkansas, 1972-1975, Radiology

**Fellowship:** University of California, 1975-1976, Radiology/Ultrasound



**Richard C. Semelka, M.D.**

Professor; Vice-Chair, Clinical Research; Director, MR Services; Vice-Chair, Quality and Safety

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-9676

**Procedures/Research:**

Abdominal CT and MRI.

**Certifications:**

Medical License Counsel of Canada - *Board Certified* (1983)

**Medical School:** University of Manitoba, Winnipeg, MB, Canada, 1983

**Residency:** University of Manitoba, 1984-1988, Radiology

**Fellowship:** Saint Boniface General Hospital, 1988-1988, Body Computed Tomography

University of California, 1988-1990, Magnetic Resonance Im



**David M. Warshauer, M.D.**

Professor

Division of Abdominal Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4292

**Procedures/Research:**

Gastrointestinal radiology, CT, MRI, US, virtual colonoscopy.

**Certifications:**

Radiology - *Board Certified* (1987)

**Medical School:** University of North Carolina, Chapel Hill, NC, 1978

**Internship:** University of Hawaii, 1979-1980, General

**Residency:** University of North Carolina, 1981-1984, Dermatology

Yale University, 1984-1988, Radiology



**Marcia Koomen, M.D.**

Associate Professor

Division of Breast Imaging

**Clinical Appointment Phone:** (919) 966-1081

**Work Phone:** (919) 966-1771

**Procedures/Research:**

Mammography.

**Certifications:**

Radiology - Board Certified (1988)

**Medical School:** University of North Carolina, Chapel Hill, NC, 1984

**Residency:** University of North Carolina, 1984-1988, Diagnostic Radiology



**Cherie Kuzmiak, D.O.**

Section Chief, Assistant Professor

Division of Breast Imaging

**Clinical Appointment Phone:** (919) 966-1081

**Work Phone:** (919) 966-1771

**Procedures/Research:**

Breast imaging.

**Certifications:**

Radiology - Board Certified (1998)

**Medical School:** Des Moines University, Des Moines, IA, 1993

**Internship:** Cuyahoga Falls General Hospital, 1993-1994, General

**Residency:** Northeastern Ohio Universities College of Medicine and College of Pharmacy, 1994-1998, Diagnostic Radiology

**Fellowship:** Susan G. Koomen Breast Center, 1998-1999, Breast Imaging



**Yeonhee Lee, M.D., Ph.D.**

Assistant Professor

Division of Breast Imaging

**Work Phone:** (919) 966-1771

**Procedures/Research:**

Breast imaging.

**Certifications:**

Radiology - Board Certified

**Medical School:** Yonsei University, Seoul, Korea, 1989

Yonsei University, Seoul, Korea, 1997



**Dag Pavic, M.D.**

Assistant Professor

Division of Breast Imaging

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-1771

**Procedures/Research:**

Neuroradiology.

**Medical School:** Zagreb School of Medicine, Zagreb, Croatia, 1990

**Residency:** Zagreb School of Medicine, 1994-1997, Radiology



**Etta Driscoll Pisano, M.D.**

Vice Dean for Academic Affairs, Kenan Professor

Division of Breast Imaging

**Clinical Appointment Phone:** (919) 966-1081

**Work Phone:** (919) 966-6932

**Procedures/Research:**

Breast imaging.

**Certifications:**

Radiology - Board Certified (1988)

**Medical School:** Duke University, Durham, NC, 1983

**Internship:** Pensacola Educational Program, 1983-1984, Flexible

**Residency:** Harvard University Medical School, 1984-1988, Radiology

**Fellowship:** Harvard University, Beth Israel Deaconess Medical Center, 1987-1988, Body Computed Tomography & Ultrasound



**Katherin R. Birchard, M.D.**

Assistant Professor

Division of Cardiopulmonary

Work Phone: (919) 843-6530

**Procedures/Research:**

Cardiothoracic imaging.



**Leonard A. Parker, Jr., M.D.**

Associate Professor

Division of Cardiopulmonary

Clinical Appointment Phone:

Work Phone: (919) 966-4398

**Procedures/Research:**

Thoracic radiology.

**Certifications:**

Nuclear Radiology - *Board Certified* (1985)

Radiology - *Board Certified* (1984)

**Medical School:** University of North Carolina, Chapel Hill, NC, 1980

**Residency:** University of North Carolina, 1980-1983, Radiology

**Fellowship:** University of North Carolina, 1983-1984, Radiology  
University of, 1984-1985, Imaging Radiology



**Claire B. Wilcox, M.D.**

Associate Professor

Division of Cardiopulmonary

Clinical Appointment Phone: (919) 966-1884

Work Phone: (919) 966-4398

**Procedures/Research:**

Radiologic education, thoracic radiology.

**Certifications:**

Radiology - *Board Certified* (1982)

**Medical School:** University of Michigan, 1973

**Internship:** Rochester General Hospital, 1973-1974, Medicine/Pediatrics/Radiology

**Residency:** University of North Carolina, 1979-1982, Radiology



**Robert F. Bowerman, M.D., Ph.D.**

*Associate Professor*

**Division of Musculoskeletal**

**Work Phone:** (919) 843-6642

**Procedures/Research:**

Musculoskeletal imaging.

**Medical School:** University of Miami, 1983

**Doctoral:** University of Miami, 1983



**John P. Clarke, M.D.**

*Associate Professor*

**Division of Musculoskeletal**

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4398

**Procedures/Research:**

Musculoskeletal radiology.

**Certifications:**

Orthopedic Surgery - *Board Certified* (1984)

Radiology - *Board Certified* (1994)

**Medical School:** University of Rochester, Rochester, NY, 1976

**Residency:** University of Rochester, 1978-1981, Orthopedic Surgery

**Fellowship:** University of Rochester, 1981-1982, Spine Surgery

**Residency:** University of North Carolina, 1990-1994, Radiology

**Fellowship:** University of North Carolina, 1994-1995, Musculoskeletal Imaging



**Jordan B. Renner, M.D.**

*Section Chief, Professor*

**Division of Musculoskeletal**

**Division of Radiologic Science**

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-4398

**Procedures/Research:**

Musculoskeletal radiology.

**Certifications:**

Radiology - *Board Certified* (1985)

**Medical School:** University of Virginia, Charlottesville, VA, 1980

**Residency:** University of North Carolina, 1981-1984, Radiology

**Fellowship:** University of North Carolina, 1984-1985, Radiology

Duke University, 1985-1986, Musculoskeletal Radiology



**Mauricio Castillo, M.D., F.A.C.R.**

Section Chief, Professor

Division of Neuroradiology

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-1771

**Procedures/Research:**

Neuroradiology, pediatric neuroradiology, MR spectroscopy.

**Certifications:**

Neuroradiology - *Board Certified* (1996, 2006)

Radiology - *Board Certified* (1988)

**Medical School:** University of San Carlos, Guatemala, 1983

**Residency:** University of Miami, 1984-1988, Radiology

**Fellowship:** Emory University, 1988-1990, Neuroradiology



**Benjamin Yu-bin Huang, M.D., M.P.H.**

Assistant Professor

Division of Neuroradiology

**Work Phone:** (919) 966-3085

**Procedures/Research:**

Neuroradiology.

**Certifications:**

Radiology - *Board Certified* (2005)

**Medical School:** University of North Carolina, Chapel Hill, NC, 1998

Duke University, Durham, NC, 1999

**Internship:** Kaiser Permanente Hospital, 2000-2001, Internal Medicine

**Residency:** University of North Carolina, 2001-2005, Radiology

**Fellowship:** University of North Carolina, 2005-2006, Neuroradiology



**Valerie L. Jewells, D.O.**

Assistant Professor

Division of Neuroradiology

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-3085

**Procedures/Research:**

T-Bone, head and neck, brain and spine imaging and research/arteriography.

**Certifications:**

Neuroradiology - *Board Certified* (2004)

Radiology - *Board Certified* (1993)

**Medical School:** Philadelphia College of Osteopathic Medicine, Philadelphia, PA, 1988

**Residency:** Graduate Health System/Osteopathic Medical Center of Philadelphia, 1989-1993, Radiology

**Fellowship:** Hahnemann University Hospital, 1993-1994, Body Imaging  
Duke University Medical Center, 2000-2001, Neuroradiology



**Kenneth Lury, M.D.**

Assistant Professor

Division of Neuroradiology

**Work Phone:** (919) 966-3085

**Procedures/Research:**

Neuroradiology.

**Certifications:**

Neuroradiology - *Board Certified* (2005)

Radiology - *Board Certified* (1983)

**Medical School:** St. Louis University, St. Louis, MO, 1979

**Residency:** Hospital St Rafael, 1980-1983, Diagnostic Radiology

**Rotating Internship:** Hospital St Rafael, 1979-1980, Diagnostic Radiology



**J. Keith Smith, M.D., Ph.D.**

Associate Professor; Director, Residency Program; Chair, Residency Selection Committee

Division of Neuroradiology

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-3085

**Procedures/Research:**

Neuroradiology, MRI, central nervous system and spine.

**Certifications:**

Radiology - *Board Certified* (1993)

**Medical School:** Louisiana State University, Baton Rouge, LA, 1987

Louisiana State University, Baton Rouge, LA, 1989

**Residency:** University of Texas, 1989-1993, Radiology

**Fellowship:** University of North Carolina, 1993-1995, Neuroradiology



**Sten Y. Solander, M.D.**

Assistant Professor

Division of Neuroradiology

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-6646

**Procedures/Research:**

Interventional neuroradiology.

**Certifications:**

Neuroradiology - *Board Certified* (1995)

**Medical School:** Umea University, Umea, Sweden, 1988

**Fellowship:** University of California, 1996-1998, Interventional Neuroradiology

University of Uppsala, 1995-1996, Neuroradiology

**Residency:** University of Uppsala, 1990-1994, Diagnostic Radiology



**Amir H. Khandani, M.D.**

Assistant Professor; Director, PET Imaging and Nuclear Medicine Residency.

**Division of Nuclear Medicine**

**Work Phone:** (919) 966-9676

**Procedures/Research:**

PET/nuclear medicine.

**Certifications:**

Nuclear Medicine - *Board Certified* (2003)

Nuclear Medicine (German Board of Medicine) - *Board Certified* (1998)

**Medical School:** University of Cologne, Cologne, Germany, 1992

**Fellowship:** Albert Einstein College of Medicine, 2001-2003, Positron Emission Tomography

**Residency:** University of Cologne, 1992-1998, Nuclear Medicine



**William H. McCartney, M.D.**

Section Chief, Professor

**Division of Nuclear Medicine**

**Clinical Appointment Phone:** (919) 966-5233

**Work Phone:** (919) 966-9676

**Procedures/Research:**

General and cardiac nuclear medicine.

**Certifications:**

Nuclear Medicine - *Board Certified* (1975)

Radiology - *Board Certified* (1975)

**Medical School:** Northwestern University, Evanston, IL, 1969

**Internship:** Northwestern University, 1969-1970, Rotating

**Residency:** University of Chicago, 1970-1973, Diagnostic Radiology

**Fellowship:** National Institutes of Health, 1970-1974, Diagnostic Radiology



**Arif Sheikh, D.B.Sc., M.D.**

Assistant Professor; Director, Targeted Radionuclide Therapy and Cardiovascular Nuclear Imaging

**Division of Nuclear Medicine**

**Work Phone:** (919) 966-9676

**Procedures/Research:**

Nuclear medicine, cardiovascular nuclear medicine, targeted radionuclide therapy.

**Certifications:**

Internal Medicine - *Board Certified* (2003)

Nuclear Medicine - *Board Certified* (2003)

**Medical School:** University of Michigan, Ann Arbor, MI, 1990

Wayne State University, Detroit, MI, 1994



**Dean Bidgood, M.D.**

*Associate Professor*

**Division of Pediatric Radiology**

**Work Phone:** (919) 966-3085



**Lynn A. Fordham, M.D.**

*Associate Professor, Section Chief*

**Division of Pediatric Radiology**

**Clinical Appointment Phone:** (919) 966-1884

**Work Phone:** (919) 966-3085



**Procedures/Research:**

Imaging of pediatric iseases, MRI in the pediatric patient, high resolution CT scanning of the chest, musculoskeletal imaging. Radiation protection, 3D ultrasound.

**Certifications:**

Pediatric Radiology - *Board Certified* (1998)

Radiology - *Board Certified* (1993)

**Medical School:** Tufts University, Medford, MA, 1989

**Residency:** University of North Carolina, 1989-1993, Diagnostic Radiology

**Fellowship:** Children's Hospital of Boston, 1993-1994, Pediatric Radiology

**James H. Scatliff, M.D.**

*Chair Emeritus, Professor Emeritus*

**Division of Pediatric Radiology**

**Work Phone:** (919) 966-4398



**Procedures/Research:**

Neuroradiology, cardiopulmonary radiology, pediatric radiology.

**Hongyu An, M.Sc., D.Sc.**

Assistant Professor

Division of Radiology Research

Work Phone: (919) 843-8256

**Procedures/Research:**

Blood Oxygenation Level Dependent (BOLD) mechanism. Cerebral oxygenation metabolism and its application in stroke and tumor patients. MRI; MR venogram.

**Medical School:** Washington University, St. Louis, MO, 2001  
Washington University, St. Louis, MO, 1999  
Institute of Biophysics, Academia Sinica, Beijing, P.R. China, 1996



**Diane M. Armao, M.S., M.D.**

Instructor

Division of Radiology Research

Work Phone: (919) 966-7116

**Procedures/Research:**

Magnetic resonance imaging.

**Medical School:** Medical College of Georgia, Augusta, GA, 1984  
Thomas Jefferson University, Philadelphia, PA, 1990  
**Residency:** University of New Mexico, 1990-1995, Pathology  
**Fellowship:** University of North Carolina, 1997-1999, Neuropathology



**Yong Fan, Ph.D.**

Assistant Professor

Division of Radiology Research

Work Phone: (919) 843-8712



**Doctoral:** Chinese Academy of Sciences, 2003

**Lester Kwock, Ph.D., M.S.**

Professor

Division of Radiology Research

Work Phone: (919) 966-7116

**Procedures/Research:**

Magnetic resonance imaging.

**Medical School:** San Diego State College, San Diego, CA, 1968  
University of California, Santa Barbara, CA, 1974



**Weili Lin, Ph.D., M.S.**

Section Chief, Professor of Radiology, Neurology and Biomedical Engineering; Director, MR Research Center; Director, Small Animal Imaging Core Facility; Associate Director, Biomedical Research Imaging Center (BRIC)

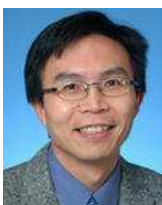
Division of Radiology Research

Work Phone: (919) 843-8120

**Procedures/Research:**

Magnetic resonance imaging.

**Medical School:** Case Western Reserve University, Cleveland, OH, 1990  
Case Western Reserve University, Cleveland, OH, 1993



**Dinggang Shen, Ph.D.**

Associate Professor; UNCIDEA Group, BRIC Image Analysis Core

Division of Radiology Research

Work Phone: (919) 843-2641

**Doctoral:** Shanghai Jiao Tong University, 1995



**Bonnie C. Yankaskas, M.P.H., Ph.D.**

*Professor; Director, Carolina Mammography Registry*

**Division of Radiology Research**

**Work Phone:** (919) 966-6936

**Procedures/Research:**

Study of the practice of and outcomes from breast cancer screening mammography at the community level.

**Masters:** Yale University, 1973

**Doctoral:** University of North Carolina, 1982



**Hong Yuan, Ph.D.**

**Division of Radiology Research**

**Work Phone:** (919) 843-4456

**Doctoral:** University of Tennessee, 2003



**Glenn J. Bauman, M.S., PA-C**

Instructor

Division of Vascular Interventional

Work Phone: 919-966-5751

**Procedures/Research:**

Interventional vascular radiology.



**Charles T. Burke, M.D.**

Chief of Interventional Vascular Radiology, Director of Fellowship Recruitment

Division of Vascular Interventional

Clinical Appointment Phone: (919) 843-3208

Work Phone: (919) 966-6646

**Procedures/Research:**

Uterine fibroid embolization. Minimally invasive therapy for hepatic malignancies. Peripheral arterial occlusive disease. Lower extremity varicose vein treatment.

**Certifications:**

Vascular and Interventional Radiology - Board Certified (2004)

Medical School: University of Arkansas, Little Rock, AR, 1996

Residency: University of North Carolina, 1997-2001, Radiology



**Robert G. Dixon, M.D.**

Assistant Professor

Division of Vascular Interventional

Clinical Appointment Phone: (919) 843-3208

Work Phone: (919) 966-6646

**Procedures/Research:**

Kyphoplasty/vertebroplasty, oncologic interventions, radiofrequency ablation, chemoembolization, radioembolization, uterine artery, embolization, TIPS, CTA, MRA, biliary interventions.

**Certifications:**

Emergency Medicine - Board Certified (1992)

Radiology - Board Certified (2003)

Vascular and Interventional Radiology - Board Certified (2005)

Medical School: State University of New York, Syracuse, NY, 1988

Fellowship: University of North Carolina, 2003-2004, Interventional Radiology

Residency: State University of New York, 1999-2003, Radiology  
Akron General Medical Center, 1988-1991, Emergency Medicine



**Jaclyn S. Green, M.S., R.N., C.C.R.N., A.C.N.P., BC**

Instructor

Division of Vascular Interventional

Work Phone: (919) 966-5758

**Procedures/Research:**

Vascular and interventional.

**Certifications:**

Acute Care Nurse Practitioner - Board Certified (2006)

CCRN - Board Certified (2004)

Medical School: Georgetown University, Washington, D.C., 2002

Georgetown University, Washington, D.C., 2005

Internship: Suburban Hospital, 2005-2005, Intensive Care Unit

INOVA Fairfax Hospital, 2005-2005, Trauma Services

Washington Hospital Center, 2004-2004, Observation, Short-Stay Unit



**Matthew A. Mauro, M.D., F.A.C.R., F.S.I.R., F.A.H.A**

Chair, Distinguished Professor

Division of Vascular Interventional

Clinical Appointment Phone: (919) 843-3208

Work Phone: (919) 966-4238

**Procedures/Research:**

CT, angiography, interventional radiology, abdominal radiology, gastrointestinal tract imaging, angioplasty, biliary drainage procedures, embolization, stent grafts, onco-intervention, vascular malformations.

**Certifications:**

Radiology - Board Certified (1981)

Vascular and Interventional Radiology - Board Certified (1994, 2004)

Medical School: Cornell University, Ithaca, NY, 1977

Residency: University of North Carolina, 1977-1980, Diagnostic Radiology

Fellowship: University of North Carolina, 1980-1981, Diagnostic & Vascular Radiology

The Edward Mallinckrodt Institute of Radiology, Washington University, 1981-1982, Abdominal Radiology



**Joseph M. Stavas, M.D.**

Associate Professor; Vice Chair, Finance and Planning

Division of Vascular Interventional

Clinical Appointment Phone: (919) 843-3208

Work Phone: (919) 966-6646

**Procedures/Research:**

Vascular malformation treatment, minimally invasive image-guided cancer treatment. Renal, hepatic, biliary, and gynecologic biopsy interventions. Tumor ablation, venous thrombotic disease, spinal vertebroplasty/kyphoplasty and pain.

**Certifications:**

Pediatric Radiology - Board Certified (1996)

Radiology - Board Certified (1986)

Vascular and Interventional Radiology - Board Certified (1998)

Medical School: Creighton University, Omaha, NE, 1982

Fellowship: University of California at San Diego, 1986-1987, Interventional Radiology/Sectional Imaging



## Index

Amir H. Khandani, M.D. ....	10	Hong Yuan, Ph.D. ....	13	Matthew A. Mauro, M.D., F.A.C.R., F.S.I.R., F.A.H.A. ....	14
Arif Sheikh, D.B.Sc., M.D. ....	10	Hongyu An, M.Sc., D.Sc. ....	12	Mauricio Castillo, M.D., F.A.C.R. ....	9
Benjamin Yu-bin Huang, M.D., M.P.H. ....	9	J. Keith Smith, M.D., Ph.D. ....	9	Paul L. Molina, M.D., F.A.C.R. ....	3
Bonnie C. Yankaskas, M.P.H., Ph.D. ....	13	Jaclyn S. Green, M.S., R.N., C.C.R.N., A.C.N.P, BC ....	14	Richard C. Semelka, M.D. ....	5
Carol A. Mittelstaedt, M.D. ....	5	James H. Scatliff, M.D. ....	11	Richard Lee Clark, M.D. ....	4
Charles T. Burke, M.D. ....	14	John P. Clarke, M.D. ....	8	Robert Collichio ....	3
Cherie Kuzmiak, D.O. ....	6	Jordan B. Renner, M.D. ....	8	Robert F. Bowerman, M.D., Ph.D. ....	8
Claire B. Wilcox, M.D. ....	7	Joseph K.T. Lee, M.D., F.A.C.R. ....	4	Robert G. Dixon, M.D. ....	14
Dag Pavic, M.D. ....	6	Joseph M. Stavas, M.D. ....	14	Sten Y. Solander, M.D. ....	9
David M. Warshauer, M.D. ....	5	Julia R. Fielding, M.D. ....	4	Valerie L. Jewells, D.O. ....	9
Dean Bidgood, M.D. ....	11	Katherin R. Birchard, M.D. ....	7	W. Brian Hyslop, M.D., PhD. ....	4
Diane M. Armao, M.S., M.D. ....	12	Kenneth Lury, M.D. ....	9	Weili Lin, Ph.D., M.S. ....	12
Dinggang Shen, Ph.D. ....	12	Leonard A. Parker, Jr., M.D. ....	7	William H. McCartney, M.D. ....	10
Ellie Lee, M.D. ....	4	Lester Kwock, Ph.D., M.S. ....	12	Wui K. Chong, M.B.B.S. ....	4
Etta Driscoll Pisano, M.D. ....	6	Lynn A. Fordham, M.D. ....	11	Yeonhee Lee, M.D., Ph.D. ....	6
Glenn J. Beauman, M.S., PA-C ....	14	Marcia Koomen, M.D. ....	6	Yong Fan, Ph.D. ....	12