Wake Forest Radiology Family Celebration and Educational Weekend

September 23-24, 2017
Bowman Gray Center for Medical Education
Wake Forest School of Medicine
475 Vine Street, 1st Floor, Winston-Salem, NC

Who Should Participate
This Continuing Medical Education activity is intended to provide updated medical information to former WFSM Radiology trainees. Among other benefits, it will provide new understanding about ramifications of traumatic brain injury and treatment, new technique information concerning radiofrequency ablation, and ways to utilize new imaging methods.

Accreditation
Wake Forest School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide Continuing Medical Education (CME) for physicians.

Special Needs
Wake Forest School of Medicine adheres to the Americans with Disabilities Act. Please report to the Office of Continuing Medical Education at 336-713-7715 any special needs you may have for participation in and/or access to this educational activity.

Objectives
- Diagnose common causes of facial pain and uncommon causes of pediatric back pain
- Recognize the MRI appearance of sports-related injuries of the wrist, and abnormalities affecting the hip
- Discuss the development of the RF ablation technique and its application to cancers of the kidney and liver
- Recognize atypical appearances of lung cancers, “incidentalomas” on chest CT, and renal lesions that matter
- Appreciate current radiology resident educational requirements and the opportunities and challenges in bringing medical imaging to the developing world
- Discuss state-of-the-art techniques of brain network analyses and their application to functional brain imaging
- Describe the effects of sports-related subconcussive head impact exposure on brain function and structure using advanced neuroimaging techniques

Conflict of Interest Policy
It is the policy of Wake Forest School of Medicine to require disclosure of any significant financial interest or any other relationship a faculty member or planning committee member has with the manufacturer(s) of any commercial products or services discussed in an educational presentation. This information can be found in the materials distributed at the meeting.

Credit
- The Wake Forest School of Medicine designates this live activity for a maximum of 8.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- 0.85 CEUs from Wake Forest School of Medicine
- 8.50 Contact Hours from Northwest AHEC

Cost
There is no registration fee for the Wake Forest Radiology Family Celebration and Educational Meeting, which includes the meeting, continental breakfast and lunch, but PLEASE REGISTER.

An optional dinner session will be held on Saturday, September 23, 2017, at Wake Forest Biotech Place, 575 N. Patterson Avenue, Winston-Salem, NC 27101. The cost is $75.00 per person.

Registration – Saturday, September 23, 2017
Opens at 7:30 a.m., with event starting at 8:00 a.m. and ending at 5 p.m. with dinner to follow. This meeting is free to all current and former faculty, fellows, and residents. Registering for and attending this program authorizes the Department of Radiology/Wake Forest School of Medicine to take pictures to be used for the Center’s publications, website (including social media sites) and presentations.

Faculty
Wake Forest School of Medicine
Department of Radiology

Daniel W. Williams, III, MD, Professor
Meeting Director

- Evelyn Anthony, MD, Professor and Section Chief of Pediatric Imaging and Associate Dean of Academic Affairs
- Jonathan Burdette, MD, Professor and Vice Chair of Research
- David Childs, MD, Associate Professor, Vice Chair of Education
- Caroline Chiles, MD, Professor
- Kevin Dickey, MD, Associate Professor, Vice Chair of Clinical Operations, and Section Chief of Interventional Radiology
- Raymond B. Dyer, Professor
- Carol Geer, MD, Associate Professor and Residency Program Director
- Annette J. Johnson, MD, MS, Professor and Vice Chair of Quality and Patient Experience
- Brian Kouri, MD, Associate Professor of Radiology and Medical Director of Interventional Radiology
- Leon Lenchik, MD, Professor and Section Chief of Musculoskeletal Imaging
- C. Douglas Maynard, MD, Emeritus Professor and Chair
- Reginald F. Munden, MD, DMD, MBA, Professor and Chair
- Christopher Whitlow, MD, PhD, MHA, Associate Professor and Vice Chair of Informatics
- Scott Wuertzer, MD, Associate Professor and Residency Program Associate Director

Guest Faculty
Ronald J. Zagoria, MD
Chief of Abdominal Imaging
Vice Chair of Clinical Affairs
University of California, San Francisco

Bowman Gray Center for Medical Education at Wake Forest Innovation Quarter
**Program Schedule**

**Saturday, September 23, 2017**

**Location:** Bowman Gray Center for Medical Education, Wake Forest School of Medicine - 475 Vine St., 1st Floor, Winston-Salem, NC

- 7:30 AM: Registration – Coffee and Danish
- 8:00: Welcome
  - Daniel W. Williams, III, MD
  - Reginald F. Mun, MD, DMD, MBA

**Status Report on the I. Meschian Educational Society**
- C. Douglas Maynard, MD

**State of the Residency**
- Carol P. Geer, MD

**Brainspotting: Complex Brain Imaging in the 21st Century**
- Jonathan Burdette, MD

**Incidentalomas in Chest CT**
- Reginald F. Mun, MD, DMD, MBA

**Break**

**Radiology and Global Health: Wake Forest Radiology's Developing Partnerships**
- Evelyn Anthony, MD

**Changes in the Practice and Training in Interventional Radiology: A Challenging, Collaborative and Increasingly Complex Path**
- Kevin Dickey, MD

**Wrist MRI**
- Leon Lenchik, MD

**Lunch (and tour of medical education building—optional)**

**Evaluations of Facial Pain**
- Daniel W. Williams, III, MD

**Unknown Cases from Radiology Boards**

**Break**

**Masters Lecture Series**

- **Typical and Atypical Manifestations of Screen-Detected Lung Cancers**
  - Caroline Chiles, MD

- **A Few of My Favorite “Classic” Signs**
  - Raymond B. Dyer, MD

- **Renal Tumor Ablation**
  - Ronald J. Zagoria, MD

- **Closing Remarks / Adjourn**

**Sunday, September 24, 2017**

**Location:** Bowman Gray Center for Medical Education, Wake Forest School of Medicine - 475 Vine St., 1st Floor, Winston-Salem, NC

- 7:45 AM: Coffee and Danish/Welcome
- 8:00: Case-Based Review: Pediatric Spine
  - Annette J. Johnson, MD, MS

- 8:30: Do I Need to Worry About This Lesion in the Kidney?
  - David Childs, MD

- 9:00: RF Ablation of Hepatic Lesions
  - Brian Kouri, MD

- 9:30: Break

- 10:00: Effects of Sports-Related Subconcussive Head Impact Exposure on Brain Structure and Function
  - Christopher Whitlow, MD, PhD

- 10:30: MRI of the Hip: Past, Present, and Future
  - Scott Wurtzer, MD

- 11:00: Closing Remarks
Founding Members of the I. Meschan Educational Society (as of May 17, 2017)

- David Abdullah, MD – Former Resident (1982)
- Deborah Ablin, MD – Former Resident (1983)
- Evelyn Anthony, MD – Former Resident (2001) & Current Faculty
- Anonymous
- Richard Edward Bird, MD – Former Resident (1971)
- John Bodine, MD – Former Resident (1982)
- Stanley Boerh, MD – Former Faculty (1981-2003) – Emeritus
- Carol Boles, MD – Former Faculty (1997-2013)
- Theodore Billinger, MD – Former Resident (1967)
- Jeffrey Carr, MD – Former Resident (1993) & Former Faculty (1994-2013)
- Sion William Carter, MD – Former Resident (1991)
- Dennis Clemens, MD – Former Resident (1991) & Former Faculty (2001-2002)
- Joseph Contento, MD – Former Resident (1988)
- Richard Cooper, MD – Former Resident (1994)
- David Cox, MD – Former Resident (1993) & Former Faculty (1996-2001)
- Steven Cremer, MD – Former Resident (1997) & Former Fellow (1998)
- David Dalell, MD – Former Resident (1998)
- Raul De La Vega, MD and wife – Former Resident (1983)
- Bryon Dickerson, MD – Former Resident (2001) and Former Fellow (2002)
- Vince D’Souza, MD – Former Faculty (1978-2017)
- Michael W. Dye, Jr., MD – Former Fellow (2011)
- Ray Dyer, MD – Current Faculty
- Allen Elster, MD – Former Fellow 1987, Former Chair (2000-2011), & Current Faculty
- James Fagan, MD – Former Resident (1972)
- John Faris, MD – Former Resident (1973) & Current Faculty
- Ken Ford III, MD – Former Resident (1995)
- Rita Freimanis, MD – Former Resident (1990) & Former Faculty (1990-2015)
- Judson Gash, MD – Former Resident (1994)
- Carol Geer, MD – Former Resident (2007), Former Fellow (2008), & Current Faculty
- John Gilpin, MD – Former Resident (1990)
- Daniel Golwyn, MD – Former Fellow (1996) and Current Faculty
- Jordan Hanks, MD – Former Fellow (1984)
- James Hannah, MD – Former Resident (1983)
- Tom Harle, MD – Former Faculty (1997-2014) – Emeritus
- John A. Harrill, Jr., MD – Former Resident (1973)
- William Harris, MD – Former Resident (1970)
- William Hines, MD – Former Resident (1972)
- David Hodges, MD – Former Resident (2008) & Former Fellow (2009)
- Charles Hood, MD and wife Aneta – Former Resident (1991)
- Tom Hunt, MD – Former Resident (1975) & Former Faculty (1997-1982)
- F. Randolph Jackson, MD – Former Resident (1980)
- Annette Johnson, MD, MS and husband Steve Olivera – Current Faculty
- Nolan Karstaedt, MD – Former Faculty (1979-1989)
- Richard Kelly, MD – Former Resident (1981)
- Richard Kennish, MD – Former Resident (1980)
- Kamran Khaghany, MD – Former Resident (2010) and Former Fellow (2011)
- Wayne Laster, MD – Former Faculty (1976-1990) – deceased
- Leon Lenchik, MD – Current Faculty
- B. Richard Lennington, MD – Former Resident (1970)
- Clarence Lloyd, MD – Former Resident (1978)
- Stephen Loehr, MD – Former Resident (1999)
- James Lynde, MD – Former Resident (1964)
- Lee Madeline, MD – Former Resident (1996)
- Shane Masters, MD – Former Resident (2011), Former Fellow (2012), & Current Faculty
- Doug Maynard, MD – Former Resident (1966), Former Faculty (1966-2003), & Former Chair (2000-2005 Emeritus Chair
- Louise Milner, MD – Former Resident (2005) and Former Fellow (2007)
- Steven Mohler, MD – Former Resident (2010) and Former Fellow (2011)
- Dixon Moody, MD – Former Faculty (1973-2008) – Emeritus
- Pearse Morris, MBBS – Former Faculty (1998-2014)
- Martha Munden, MD Current Faculty and Reginald Munden, MD, DMD – Current Faculty and Chair
- Michael Murphy, MD – Former Fellow (1975)
- David Ott, MD – Former Resident (1975) & Former Faculty (1977-2011) – Emeritus
- Charles Phillips, II, MD and wife Dr. Jeannine Hatt – Former Resident (1980)
- Thomas Pope, Jr., MD – Former Faculty (1989-1997)
- Neil Ramquist, MD – Former Resident (1981)
- Lee Rogers, MD – Former Faculty (1990-2003) – Emeritus
- John Rossitch, MD – Former Resident (1994)
- Vincent Rowley, MD – Former Resident (2010)
- Delaney Santoro, MD – Former Fellow (2013) & Current Faculty
- Shami Samangi, MD – Former Resident (2004) and Former Fellow (2005-2006)
- Erin Shaw – Former Resident (2014)
- John Schultz, MD – Former Resident (1967)
- Robert Shephard, MD – Former Resident (1983)
- Trevor Shick – Former Resident (2001) & wife Anne & M. Shick
- Dwight Shott, MD – Former Fellow (1973)
- Jasmeet Singh, MBBS, MD – Former Fellow (2010-2014) & Current Faculty
- Jerry Smedebush, MD – Former Resident (1993)
- Dallas A. Smith, Jr., MD – Former Resident (1980)
- Gary Michael Smith, MD – Former Resident (1990)
- Mathew So, MD – Former Resident (2012)
- Kevin Spangler, MD – Former Resident (1997)
- John Stevens, MD – Former Resident (1972)
- Thomas Sumner, MD – Former Faculty & Emeritus
- Christopher Thomas, MD – Former Resident (1996) & Former Fellow (1997)
- Sean Tobin, MD – Former Fellow (2014)
- Timothy Aaron Vanhoose, MD – Former Resident (2014)
- Bimal Vyas, MD – Former Resident (2015)
- Martha Wasserman, MD – Former Fellow (2005) & Former Faculty (2006-2010)
- Paul Wasserman, DO – Former Fellow (2005) & Former Faculty (2006-2010)
- Nat Watson, MD – Former Resident (1978), Former Faculty (1985-2002) & Emeritus
- Tom West, MD – Former Resident (2006), Former Fellows (2008) & Current Faculty
- Christopher Whitlow, PhD, MD, MHA – Former Resident (2009), Former Fellow (2005-2006) & Current Faculty
- Thomas Wiggins, MD and wife – Former Resident (1987)
- Daniel W. Williams III, MD – Former Fellow (1990) & Current Faculty
- C. David Williams III, MD – Former Resident (1985)
- Neil Wolfman, MD – Current Faculty & Emeritus
- Scott Wuechter, MD – Former Fellow (2008-2010) & Current Faculty
- Mark Yap, MD – Former Resident (1991)
- Kyril Yaw, MD – Former Fellow (2000-2003) & Current Faculty
- Michael Zapadka, DO – Former Fellow (2009)

All current and former faculty are bolded
Welcome to the first Wake Forest Radiology Family Celebration. We are hosting this meeting at the Wake Forest School of Medicine in the new Bowman Gray Center for Medical Education located in Wake Forest Innovation Quarter. This is a former Reynolds American tobacco manufacturing plant, and I am sure you will find it to be the most beautiful medical school ever.

As I near the completion of my first year as Chair of Radiology at Wake Forest School of Medicine, it is very exciting to bring our current and former Wake Radiology family members together for such an event. It is a distinct honor for me to be affiliated with such a great radiology department and residency program. This event is particularly special because we get to recognize the founding members of the I. Meschan Educational Society and others who have contributed. Without question, the credit for this weekend belongs to our beloved former chair of the department and residency program. This event is particularly special because we get to recognize the founding members of the I. Meschan Educational Society and others who have contributed. Without question, the credit for this weekend belongs to our beloved former chair of the department and residency program. This event is particularly special because we get to recognize the founding members of the I. 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