

CURRICULUM VITAE

Name: Andrew Hardie, MD

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Citizenship and/or Visa Information: U.S. Citizen

Education:

1994-1998	University of Notre Dame, South Bend, IN	BS/1998	Pre-professional Studies
1998-2002	University of Cincinnati College of Medicine, Cincinnati, OH	MD/2002	Medicine

Internship:

7/2002-6/2003 Medical University of South Carolina, Charleston, SC, Preliminary Medicine Internship

Residencies or Post Doctoral:

2003-2007	University of Virginia Health System, Charlottesville, VA, Diagnostic Radiology Residency
2007-2008	New York University, New York, NY, Cardiovascular and Body MRI

Specialty/Board Certification:

	Date:
American Board of Radiology	June 2007
USMLE Step 1	June 2000
USMLE Step 2	February 2002
USMLE Step 3	April 2003

Licensure:

	Date:
Virginia Medical License	Expires 10/2008
New York Medical License	Expires 11/2008
South Carolina Medical License	Pending

Awards, Honors, Membership in Honorary Societies:

1998	University of Notre Dame: graduate with honors (Magna Cum Laude)
2000	Eugene Ferris Award: highest cumulative average first two years of Medical School
2000	William Wherry Award: highest cumulative average in Medical Microbiology course
2000	Society of Pathology Award: highest cumulative average in Medical Pathology course
2001	Election to Alpha Omega Alpha (junior year)

Lectures and Presentations:

Submitted presentations:

1. **Hardie AD**, Diaz FL, Wineman B, Nandalur KR, Hagspiel KD. The Spectrum of Acute Aortic Pathology on CT and MR Angiography. RSNA 2006.
2. **Hardie AD**, Diaz FL, Nandalur KR, Hagspiel KD. The Role of MR Pulmonary Angiography (MRPA) in the Emergency Department Setting for Evaluation of Pulmonary Embolus. RSNA 2006.
3. Diaz FL, **Hardie AD**, Ahmed HK, Hagspiel KD. Aortoenteric Fistulas: Diagnosis with CT and MR Angiography. RSNA 2006. Award: Excellence in Design.

4. **Hardie AD**. The Radiologic Assessment of the Acute Abdomen in the Pregnant Patient: What Are the Risks and What Do I Need to Know? RSNA 2007.
5. Lim RP, **Hardie AD**, Hecht EM, Kim DC, Xu J, Storey P, Mulholland TP, Kim S, Babb JS, Lee VS. Non Contrast Enhanced MRA of the Lower Extremities Using an ECG-gated Variable Flip Angle 3D Fast Spin Echo Sequence. ISMRM 2008.
6. **Hardie AD**, Naik M, Hecht EM, Chandarana H, Lee VS, Taouli B. Diagnosis of Liver Metastatic Lesions: Performance of Diffusion-weighted Imaging Compared to Contrast-Enhanced T1-weighted Imaging. ISMRM 2008.
7. Storey P, Ko JP, Nonaka D, Pass H, **Hardie AD**, Moses D, Megorty K, Reid J, Zhang JL, Zhang K, Chen Q. Dynamic 3D Contrast-enhanced Perfusion Imaging of Lung Cancer with One-second Temporal Resolution. ISMRM 2008.
8. Naik M, **Hardie AD**, Chandarana H, Hajdu C, Lee VS, Taouli B. Diffusion-weighted Imaging for Detection and Staging of Urothelial Neoplasms. ISMRM 2008.

Publications:

Peer Reviewed Journal Articles:

1. Nandalur KR, **Hardie AD**, Bollampally SR, Parmar JP, Hagspiel KD. Accuracy of computed tomography in the characterization of pleural fluid: an ROC study. *Acad Radiol*. 2005 Aug;12(8):987-91.
2. Nandalur KR, **Hardie AD**, Raghavan P, Schipper MJ, Baskurt E, Kramer CM. Composition of the stable carotid plaque: insights from a multidetector computed tomography study of plaque volume. *Stroke*. 2007 Mar;38(3):935-40.
3. **Hardie AD**, Kramer CM, Raghavan P, Baskurt E, Nandalur KR. The impact of expansive arterial remodeling on clinical presentation in carotid artery disease: a multidetector CT angiography study. *AJNR Am J Neuroradiol*. 28:1067-1070, June-July 2007.
9. **Hardie AD**, Wineman RW, Nandalur KR. The natural history of acute non-traumatic aortic diseases. *Emerg Radiol*. 2008 Jun 25. [Epub ahead of print]

Other Publications:

1. Noninvasive Assessment of Plaque Deposits May Help Determine A Patient's Stroke Risk http://www.healthsystem.virginia.edu/internet/news/archives07/plaque_study.cfm, March 2007
2. Composition, Not Size, of Carotid Plaques May Determine Stroke Symptom Risk <http://www.medscape.com/viewarticle/553969>, March 2007
3. Calcification percentage higher in stable carotid plaques, March 2007 <http://www.reutershealth.com/en/index.html>
<http://www.auntminnie.com/index.asp?Sec=sup&Sub=cto&Pag=dis&ItemId=75193>