

Aron Michael Devane “Mike”

Greenville Health System University Medical Group Department of Radiology
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Work Experience

Greenville Health System University Medical Group Department of Radiology.
Diagnostic and Interventional Radiology, 7/03 to present.

Medical Director of Interventional Radiology at Greenville Memorial Hospital,
4/05 to 10/06.

Medical Director of Interventional Radiology at Mary Black Hospital, 6/06 to 5/08.

Chairman Endovascular Committee Mary Black Hospital, 11/06 to 9/08.

Co-Chairman Endovascular Committee Mary Black Hospital, 9/08 to 9/09.
Greenville Radiology PA Board of Directors, 4/10 to present.

Greenville Hospital System University Medical Group Department of Radiology
Quality Committee, 3/10-present.

Greenville Hospital System University Medical Group Department of Radiology
Morbidity and Mortality Conference Director, 4/10-present.

Greenville Hospital System University Medical Group Department of Radiology
Executive Committee, 10/2011-10/2017.

Clinical Assistant Professor of Radiology University of South Carolina School of
Medicine Greenville 12/13 to present.

Associate Editor Greenville Health System Journal GHS Proceedings 11/15 to present.

Greenville Health System Cancer Care Committee, 8/13 to present.

Greenville Hospital System Clinical Practice Value Based Health Care Committee, 5/14 to 1/17.

Medical Director Interventional Radiology and Radiology Nursing Greenville Health System, 11/15 to present.

Education

University of Florida College of Medicine, Gainesville, FL
M.D., May 1997.

University of South Florida, Tampa, FL
B.S. Biology *magna cum laude*, May 1993.

Postgraduate Education

Internal Medicine Internship, 6/97-6/98, University of Alabama at Birmingham, Birmingham, AL.

Diagnostic Radiology Resident, 7/98-6/99, University of Florida, Gainesville, FL.

Diagnostic Radiology Resident, 7/99-7/02, University of Alabama at Birmingham, Birmingham, AL

Vascular and Interventional Fellowship, 7/02- 7/03, University of Alabama at Birmingham, Birmingham, AL.

Medical Licensure

Alabama Medical License: 22339, Expiration: 12/2017

South Carolina Medical License: 23811, Expiration: 6/2018

North Carolina Medical License: 2006-01938, Expiration: 8/12/18

Honors and Awards

International Society of Magnetic Resonance Imaging in Medicine (ISMRM)/Nycomed Amersham/Applied Radiology Fellow 2000.

University of Florida College of Medicine

1997 Juri Kaude M.D., Ph.D. Medical Student Research Award in Radiology

University of South Florida

1992-1993 Phi Kappa Phi honor society

1991-1993 Golden Key honor society

1990-1993 College of Arts and Sciences Honor Society

1989-1993 University of South Florida Academic Scholar award winner

1989-1993 University Honors Program

1989-1993 Dean's List eight semesters

1989-1993 Florida Academic Scholar

1989-1993 University Honors Convocation

1989-1991 Themis honor society

1989 Admission with Academic distinction

Associations and Memberships

Radiologic Society of North America since 7/98

American College of Radiology since 7/98

Society of Interventional Radiology since 7/02.

American Medical Association 6/03-6/06

South Carolina Medical Association since 11/04

Society for Vascular Ultrasound since 4/06

UAB House Staff Council 7/02-7/03

Greenville Memorial Hospital Vital Signs Council 2/05 to 2011.

American Roentgen Ray Society 2/11 to present

Peer reviewer JVIR 9/08 to present.

Society of Interventional Radiology New Technology Committee 4/06 to 6/13

Society of Interventional Radiology Standards of Practice Committee 6/13 to present

Publications, Lectures, and Research

Caridi JG, Devane AM, Hawkins IF, Newman R. "Examination of Renal Donors as Outpatients Using Intra-arterial Digital Subtraction Angiography and a Pigtail Catheter." AJR:169, August 1997.

Participated as a subinvestigator in the following clinical research trial:
Robbin, ML.1092-98-575.01. An Open-Label, Randomized, Phase 2, Dose-Finding Study to Evaluate the Efficacy and Safety of OPTISON, (Human Albumin Microspheres) Enhanced Ultrasound Examinations in Patients with Known Focal Liver Lesions. Thirteen subjects were enrolled from 9/27/1999 to 3/17/2000.

Devane, AM. "The Role of Magnetic Resonance Angiography in Renovascular Hypertension." RSNA Supplement to Applied Radiology: 75-83, April 2001.

"Cardiac Scoring with CT" Lecture for Piedmont Chapter of the South Carolina Society of Radiology Technologists. Greenville SC. 10/13/07.

"Imaging of Pancreatic Cancer--Role of Radiology in a Multidisciplinary Team." Lecture 2nd Annual GHS Multidisciplinary Cancer Symposium-Optimizing Pancreatic Cancer Outcomes in the Modern Era. Lecture. Greenville SC. 3/28/09.

"Yttrium 90 Radioembolization of Liver Tumor" South Carolina Society of Nuclear Medicine Annual Meeting. Lecture. Greenville SC. 3/31/12.

"Imaging Tools of the Trade" Lecture GHS 6th Annual Multidisciplinary Cancer Symposium. Lecture. Greenville SC. September 2013.

Lehtinen SJ, Schammel CM, Devane M, Trocha SD. "Intra-pancreatic accessory spleen presenting as a pancreatic mass." J Gastrointestinal Oncology. March 2015.

Le V, Trocha S, Jones W, Devane A. *Can contrast-enhanced MRI using gadoxetate disodium (EOVIST) replace triphasic CT to derive future liver remnant?* Gastrointestinal Cancers Symposium GI ASCO. Poster Presentation. San Francisco CA. January 2015.

Participating in EPOCH 5.1 Phase III trial sponsored by BTG International. Prospective, multi-center, randomized Phase III trial evaluating the efficacy and safety of Theraspheres (yttrium 90) in patients with metastatic colorectal cancer of the liver who have progressed with first line chemotherapy.

Chamberlin J, Collins J, Schammel D, Schammel C, Devane A, Trocha S. 2017. *Comparing Y-90 Radioembolization and DEB-TACE for Unresectable Hepatocellular Carcinoma with an Evaluation of ALBI Grade and Child-Pugh Score as Prognostic Indicators*. GHS Research Symposium. Poster Presentation. Greenville SC. March 2017

Hood M, Sprunger H, Collins J, Schammel C, Young A, Devane A. *Usefulness of Nephrometry Scoring Systems for Predicting Outcomes and Complications of Percutaneous Cryotherapy and Microwave Ablation Therapy at a Regional Medical Center*. WCIO. GHS Research Symposium. Poster Presentation. Greenville SC 2017

Chamberlin J, Collins J, Schammel D, Schammel C, Devane A, Trocha S. 2017. *Comparing Y-90 Radioembolization and DEB-TACE for Unresectable Hepatocellular Carcinoma with an Evaluation of ALBI Grade and Child-Pugh Score as Prognostic Indicators*. WCIO. Poster Presentation. Boston MA. June 2017

Hood M, Sprunger H, Collins J, Schammel C, Young A, Devane A. *Usefulness of Nephrometry Scoring Systems for Predicting Outcomes and Complications of Percutaneous Cryotherapy and Microwave Ablation Therapy at a Regional Medical Center*. WCIO. Poster Presentation. Boston MA. June 2017

Patel M, Horton S, Ewing A, Devane M, Abrams GA. *Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans*. 27th Annual International Symposium on Adult Congenital Heart Disease 2017 Sept- Poster Presentation.

Khalilzadeh O, Baerlocher MO, Shyn PB, Connolly BL, Devane AM, Morris CS, Cohen AM, Midia M, Thornton RH, Gross K, Caplin DM, Aeron G, Misra S, Patel NH, Walker TG, Martinez-Salazar G, Silberzweig JE, Nikolic B. "Proposal of a New Adverse Event Classification by the Society of Interventional Radiology Standards of Practice Committee." *J Vasc Interv Radiol*. 2017 Oct;28(10):1432-1437

Backtable.com Podcast Episode 15. *Renal Ablation Therapies with Dr. Mike Devane and Dr. Ahmed Kamel*. October 29, 2017.

Professional Interests

Interventional Oncology

Oncologic Imaging

Vascular Imaging

Hepatobiliary Intervention

References

Available upon request.

Updated 11/17.