R. Kevin Rogers, MD MSc RPVI
Assistant Professor of Medicine
Section of Interventional Cardiology
Section of Vascular Medicine
Division of Cardiology
University of Colorado Denver
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Aurora, CO 80045

EDUCATION

08/94 – 05/98	B.S., Molecular Biology with Honors Vanderbilt University, Nashville, TN
08/98 – 05/02	Doctor of Medicine Emory University School of Medicine, Atlanta, GA
07/07 – 06/09	Masters of Science in Clinical Investigation University of Utah, Salt Lake City, UT

POSTDOCTORAL TRAINING

07/02 – 06/03	Intern in Internal Medicine Oregon Health and Sciences University, Portland, OR
07/03 - 06/05	Resident in Internal Medicine Oregon Health and Sciences University, Portland, OR
07/05 – 07/06	Clinical and Research Fellow in Internal Medicine Kaiser Permanente, Clackamas, OR Oregon Evidence Based Practice Center, Portland, OR
07/06 - 06/09	Clinical Fellow in Cardiovascular Diseases Division of Cardiology University of Utah Health Sciences Center, Salt Lake City, UT
07/09 – 06/10	Clinical Fellow in Cardiac and Peripheral Interventions Division of Cardiology, Section of Interventional Cardiology University of Colorado Denver, Aurora, CO
07/10 – 06/11	Clinical Fellow in Vascular Medicine and Intervention Division of Cardiology, Section of Vascular Medicine Harvard School of Medicine Massachusetts General Hospital, Boston, MA

WORK HISTORY

7/11 - present Assistant Professor of Medicine

Section of Interventional Cardiology

Division of Cardiology

University of Colorado Denver, Aurora, CO

7/11 – present Clinical Research Scientist

Colorado Prevention Center

Aurora, Colorado

BOARD CERTIFICATIONS

American Board of Internal Medicine, Board Certified in Internal Medicine, 2005
American Board of Internal Medicine, Board Certified in Cardiovascular Disease, 2009
American Board of Internal Medicine, Board Certified in Interventional Cardiology, 2011
Society of Vascular Medicine, Board Eligible in Vascular Medicine, 2011
Society of Vascular Medicine, Board Eligible in Endovascular Medicine, 2011

OTHER CERTIFICATIONS

Registered Physician in Vascular Interpretation, 2011 ACLS, expires June 2012

PROFESSIONAL ORGANIZATIONS AND COMMITTEES

7/10 – present American Heart Association, Peripheral Vascular Disease Council

7/11 - present Society of Vascular Medicine, Strategic Certification Ad Hoc

Committee

12/11 – present ST Elevation Myocardial Multidisciplinary Committee, University of

Colorado

PUBLICATIONS

- 1. Xin, H; **Rogers RK**; Ying Q; Kanematsu T; Fleischer S. Three Amino Acid Residues Determine the Selective Binding of FK506-Binding Protein 12.6 to the Cardiac Ryanodine Receptor. *Journal of Biological Chemistry*. 1999; 274:15315-15319.
- 2. Jonker S, Faber JJ, Anderson DF, Thornburg KL, **Rogers RK**, Hou EF & Giraud GD. Prenatal hypertension induced by plasma infusion programs cardiac growth and maturation in fetal sheep. *Pediatric Research*. 2005; 58: 1018.

- 3. Helfand M, Buckley DI, Fleming C, Fu R, Freeman M, Humphrey LL, **Rogers RK**, Walker M. Screening for intermediate risk factors for coronary heart disease: Systematic evidence review for the USPSTF. Rockville, MD: Agency for Healthcare Research and Quality, 2007.
- 4. Humphrey L; Fu R; **Rogers RK**; Freeman M; Helfand M. Homocysteine Level and Coronary Heart Disease Incidence: A Systematic Review and Meta-analysis. *Mayo Clinic Proc.* 2008;83(11):1203-1212.
- 5. **Rogers RK**; Arand P; Kontos, JC; Zuber M; Michaels AD. Diagnosis and Characterization of Left Ventricular Hypertrophy by Brain Natriuretic Peptide, Computerized Acoustic Cardiography, and Electrocardiography. *Journal of Electrocardiology*. 2008 Nov-Dec;41(6) 518-525.
- 6. **Rogers RK**; Gilbert EM. Performing a Myocardial Biopsy In A Cardiac Transplant Patient with a Persistent Left Superior Vena Cava. *Catheterization and Cardiovascular Interventions*. 2009; Aug 1;74(2):295-7.
- 7. **Rogers RK**; Meredith K. Pharmacogenomics of Warfarin. *International Review of Thrombosis*. 2009;4(1):34-42.
- 8. Bader FM; **Rogers RK**; Kfoury AG; Tuttle CR; Gilbert EM; Horne BD; Stehlik J; Renlund DG. Time-Dependent Changes in B-Type Natriuretic Peptide After Heart Transplantation: Correlation with Allograft Rejection and Function. *Congest Heart Fail.* 2009 Mar-Apr;15(2):63-7.
- 9. **Rogers RK**; Michaels AM. Enhanced X-ray Visualization of Coronary Stents. *Cardiology Clinics*. 2009 Aug 26(3):467-475.
- 10. **Rogers RK**; Stoddard GJ; Greene T; Michaels AD; Fernandez G; Freeman A; Nord J; Stehlik J. Adjusting for Clinical Covariates Improves the Ability of B-type Natriuretic Peptide to Distinguish Cardiac from Non-cardiac Dyspnea. *Am J Cardiol*. 2009 Sep 1;104(9):1165-70.
- 11. Buckley DL; Fu R; Freeman M; **Rogers RK**; Helfand M. C-reactive Protein As A Risk Factor For Coronary Heart Disease: A Systematic Review And Meta-analyses For The U.S. Preventive Services Task Force. *Annals Intern Med.* 2009 Oct6;151(7):496-507.
- 12. Helfand M; Buckley DL; Freeman M; Humphrey L; Fu R; **Rogers RK**; Fleming C. Emerging Risk Factors for Coronary Heart Disease: A Summary of Systematic Reviews Conducted for the U.S. Preventive Services Task Force. *Annals Intern Med.* 2009 Oct6;151(7):483-495.
- 13. **Rogers RK**; May HT; Anderson JL; Muhlestein JB; Prognostic Value of B-type Natriuretic Peptide for Cardiovascular Events Independent of Left Ventricular End Diastolic Pressure. *Am Heart J.* 2009 Nov;158(5):777-83.
- 14. **Rogers RK**; Stehlik J; Stoddard, GJ; Green T; Collins P; Peacock WP; Maisel AD; Clopton P; Michaels AD. Adjusting for Clinical Covariates Improves the Ability of BNP to

- Distinguish Cardiac from Non-Cardiac Dyspnea: A Sub-Study of HEARD-IT. European Journal of Heart Failure; Online publication, *October 2009* doi:10.1093/eurjhf/hfp127.
- 15. **Rogers RK**; Tsai T; Casserly I. Novel Application of the 'CART' Technique for Endovascular Treatment of External Iliac Artery Occlusions. *Catheterization and Cardiovascular Interventions*. 2010;75(5):673-8.
- 16. **Rogers RK**; Author Response to *Letter to Editor* regarding 'Adjusting for Clinical Covariates Improves the Ability of B-type Natriuretic Peptide to Distinguish Cardiac from Non-cardiac Dyspnea'. *Am J Cardiol*. 2009 Sep 1;104(9):1165-70. *Accepted December* 2009 for online publication.
- 17. **Rogers RK**; Garcia JA; Tsai T; Casserly IP. Retrograde Recanalization of Complex Tibial Disease. *Catheterization Cardiovasc Interv.* 2010 Sep 17 [Epub].
- 18. Casserly IP; **Rogers RK**. Use of Stingray Catheter in Treatment of Complex Tibial Artery Occlusion. *Catheterization Cardiovasc Interv.* 2010 Oct 1;76(4):584-8.
- 19. **Rogers RK**; Casserly IP. *Carotid and Cerebrovascular Intervention*. 6th ed. Philadelphia, PA: Topol's Textbook of Interventional Cardiology 2011.
- 20. **Rogers RK**; Sakhuja R; Margey R; Rosenfield K; Jaff M. 22 year-old female with transient ischemic attacks: Case report and literature review. (Accepted by American Journal of Medicine.)
- 21. **Rogers RK**; Garasic J. *Endovascular Therapy for Mesenteric Disease.* 1st ed. Springer. Textbook of Cardiovascular Intervention *(in press)*.
- 22. **Rogers RK**; Garasic J. *Percutaneous Management of Renovascular Diseases.* 1st ed. Springer. Textbook of Cardiovascular Intervention (*in press*).

PRESENTATIONS AND ABSTRACTS

- 1. **Rogers, RK**; "Uncommon cause of Gastrointestinal Bleeding". *American College of Physicians state meeting, Eugene, OR*; 2002.
- 2. **Rogers, RK**; "Uncommon cause of Abdominal Pain". *American College of Physicians state meeting, Eugene, OR; 2003.*
- 3. Jonker SJ; Thornburg KL; Faber JJ; Anderson DF; **Rogers RK**; Hou EF; Giraud, GD; "Load Stimulates Proliferation of Fetal Sheep Cardiomyocytes Despite Low Circulating Angiotensin II". *OHSU poster presentation*, 2004.
- 4. **Rogers RK**; Fernandez G; Freeman A; Nord J; Stehlik J; "Adjusting for Major Clinical Covariates Improves the Diagnostic Performance of Serum Brain Natriuretic Peptide for Clinical Heart Failure." *Poster presentation at American Heart Association Scientific* Sessions 2008. (Abstract #21196, Presentation #4386).

- 5. **Rogers RK**; Kontos, JC; Zuber M; Michaels AD; "Adding Computerized Acoustic Cardiography to Electrocardiography Improves the Detection and Characterization of Left Ventricular Hypertrophy." *Oral presentation at the International Society of Computerized Electrocardiology conference*, 2008.
- 6. **Rogers RK**; May H; Anderson JL; Muhlestein B; "Left Ventricular End Diastolic Pressure, Ejection Fraction, and BNP are Independent Predictors of Mortality". *Oral presentation at American Heart Association Scientific Sessions, 2008.* (Abstract #22216, Presentation #6058).
- 7. Michaels AD, **Rogers RK**, Stoddard G, Greene T, Collins SP, Peacock WF, Clopton P, Maisel AD, Nowak R, Stehlik J. "Adjusting for Clinical Covariates Improves the Ability of BNP to Distinguish Cardiac from Non-cardiac Dyspnea: A Substudy of HEARD-IT". European Society of Cardiology Scientific Sessions, *European Heart Journal* 2009; 30 (Abstract Supplement): 131.
- 8. Nguyen B, **Rogers RK**, Casserly I. "Endovascular Rescue of Sub-acute Limb Ischemia Following Failed Femoral-Tibial Bypass". *American College of Cardiology i2 Summit*, 2010.
- 9. Datillo P, **Rogers RK**, Casserly I. "Clinical Outcomes with Contemporary Endovascular Therapy of Iliac Artery Occlusive Disease". *Society for Cardiovascular Angiography & Interventions Scientific Sessions*, 2010.
- 10. Sakhuja R, Gandhi S, **Rogers RK**, Margey RJP, Weinberg I, Jaff M, Schainfeld R, Rosenfield K. "Initial case series treated with the AngioVac suction cannula and circuit: A possible novel endovenous approach for treatment of central venous or pulmonary arterial pathology". *Accepted for Poster Presentation at American College of Cardiology*, 60th Annual Scientific Session, New Orleans, LA, April 2011 (Abstract #12530).
- 11. Thomas T. Tsai, MD, MSc; Philip B. Dattilo, MD; Jeremy Warner, DO; Darcy Donaldson, Allison Virchow, BS, Maggie A. Stanislawski, MS; Colin I. O'Donnell, MS; **R. Kevin Rogers, MD, MSc**; Kendrick Shunk, MD, PhD, Scott Kinlay MD, PhD; Emmanouil S. Brilakis, MD, PhD; Andrew P. Klein, MD; Ivan P. Casserly, MB, BCh; John S. Rumsfeld, MD, PhD. "Contemporary Treatment and Outcomes of Peripheral Vascular Interventions for Symptomatic Lower Extremity Peripheral Arterial Disease: Insights from the National VA Clinical Assessment, Reporting and Tracking (VACART) Program Peripheral Registry". *Accepted for poster presentation at 2011 American Heart Association Scientific Sessions*.
- 12. Giovanni MA, **Rogers RK**, Jaff MR, MF Murray. "Renal Artery Dissection in Vascular Ehlers-Danlos Syndrome". *Submitted to the American College of Medical Genetics annual meeting*, 2012. Abstract ID: A0356

HONORS AND AWARDS

1998	Summa cum laude, Vanderbilt University
1998	Phi Beta Kappa, Vanderbilt University
2004	House-staff teaching award, OHSU
2007	AHA travel grant for Scientific Sessions
2007	Nomination for House-staff teaching award, University of Utah
2008	Nomination for House-staff teaching award, University of Utah
2009	Fellow of the Year, University of Utah, Division of Cardiology