

## **2012 Cardiovascular Disease Scholarly Activity**

### **Publications**

**Mahlow WJ**, Craft R, Misulia N, **Cox J**, **Hirst J**, Snider C, Nabers J, Dickson Z, **Wortham D**. "A Peri-Operative Device Management Algorithm for Cardiac Implantable Electronic Devices: the PACED-OP Protocol." *PACE*. 2012 Dec 18. doi: 10.1111/pace.12049

Xia H, Garcia G, Bains, J, **Wortham DC**, Zhao X. "Matrix of Regularity for Improving the Quality of ECGs". *Physiological Measurement*. 2012 Aug 17;33(9): 1535-1548. PMID 22903041

South H, Bains J, **Hirsh J**. "Unusual complication of pacemaker implantation/revision: Secondary endocarditis due to fracture and embolization of an introducer sheath". *Catheter Cardiovasc Interv*. 2012 Feb 1;79(2):339-43. Epub 2011 Jul 22. PMID: 21786401

**Venero CV**, **Aligeti VR**, **Wortham DC**. A completely fractured zotarolimus-eluting stent in an aortocoronary saphenous vein bypass graft. *Catheter Cardiovasc Interv*. 2013 Jan 1;81(1):62-5. Epub 2012 May 2. PMID: 22553171

**Aligeti, VR**, South HL, **Hirsh JB**, **Wortham DC** - "Aorto-right atrial fistula following trans-septal catheterization and catheter ablation for atrial fibrillation: *The Journal of Cardiovascular Electrophysiology*. 2012 Jan 11. doi:10.1111/jl540-8167.2011.02253x, [Epub ahead of print], PMID: 22235776

### **Presentations**

Howerton D, Travis C, Olson M, Bains J, **Bresee S**, Sammons F. "Heart Diseases Recommendations: Effects of Physicians Benevolent Sexism and Experience." Poster submitted to 2013 APA Annual Convention November 19, 2012

Mojtahedi A, McKinney JM, **Wortham DC** - "Can non-cardiac increased uptake cause artifact in N-13 Ammonia and Rubidium-82 myocardial perfusion stress test?" Abstract accepted for oral presentation at the Society of Nuclear Meeting - Southeastern Chapter: Clearwater Beach, FL September 22-25, 2012.

Akula M, Collier L, Kabalka G, LeBlanc A, Wall J, Kennel S, Long M, Stuckey A, **Besozzi M**, Martin E. Automated Synthesis of [18F] FTHA and PET/CT Imaging Studies in Domestic Cats. Presented at Society of Nuclear Medicine 2012 Annual Meeting: Miami Beach, FL June 9-13, 2012

**Mahlow WJ**, Craft R, Misulia N, **Cox J**, **Hirst J**, Snider C, Nabers J, Dickson Z, **Wortham D**. "A Peri-Operative Device Management Algorithm for Cardiac

Implantable Electronic Devices: the PACED-OP Protocol.” Presented at the University of TN Graduate School of Medicine Resident and Fellow Research Day: Knoxville, TN May 23, 2012

**Mahlow WJ**, Shah UL, **Hirsh JB**, Cox JW, Barlow P, Smith T, **Wortham D**. "Secured versus Unsecured Implantable Pulse Generators: Comparison of Pocket Complication and Lead Dislodgement Rates.” Poster presentation at the Heart Rhythm Society: Boston, MA May 9-12, 2012. Submitted for publication to PACE

### **Invited Lectures**

**Rogers B**. “CHF: Evidence Based Management Strategies.” ACP Tennessee Chapter Scientific Meeting: Chattanooga, TN October 20, 2012

**Bresee S**. Course Director - Heart, Lung, Vascular Update for Primary Care Providers: Strategies for the Front Line of Healthcare: UT Conference Center Knoxville, TN September 7 - 8, 2012

**Cox J**. "Abnormal EKG in the Primary Care Office: Now What?" Heart, Lung, Vascular Update for Primary Care Providers: Strategies for the Front Line of Healthcare: UT Conference Center Knoxville, TN September 8, 2012

**Crook J**. "Management of Dyslipidemia in 2012." Heart, Lung, Vascular Update for Primary Care Providers: Strategies for the Front Line of Healthcare: UT Conference Center Knoxville, TN September 8, 2012

**Wortham D**. "Aortic Valve Replacement Percutaneously: TAVR.” Heart, Lung, Vascular Update for Primary Care Providers: Strategies for the Front Line of Healthcare: UT Conference Center Knoxville, TN September 7, 2012

### **Faculty Development:**

**Dr. Dale Wortham** – 2012 GME Leadership Retreat: Franklin TN September 28-29, 2012