

UCF Faculty AcCOMplishments

January – April 2014

Publications

- ❖ Clinical Recommendations: Lichen Sclerosus Bercaw J, **Boardman L, Simms-Cendan**. *Journal of Pediatric Adolescent Gynecology*, April 2014 Vol 27(2) p111-116.
- ❖ **Davey DD**: Maintenance of Certification: how does it affect Cytopathologists? *Cytopathology Help Desk* invited column. *Cancer (Cancer Cytopathol)* 2014;122:81-2, PMID: 23861330.
- ❖ **Davey DD**, Goulart R, Nayar R, on behalf of the Cytopathology Education and Technology Consortium (CETC). 2013 statement on human papillomavirus test utilization. *Cancer (Cancer Cytopathol)* 2014;122:83-6 (early online publication). Also published in *Am J Clin Pathol* and other journals.
- ❖ **Dexter N, Garner M, Walton D, Herring PR, McKee KL, Fortune N, Collins R, Gardner M, Suits D, Dexter N**. Getting fit with the Fitbit: exploring the library's role in wearable technology and workplace wellness. *MLA News*. 2014; 54(2):17.
- ❖ **Gillum S, Garner M, Walton D, Dexter N**. Interactive e-textbooks: millennial medical students' learning preferences. *Doody's Collection Development Monthly*. <http://dcdm.doody.com/2014/01/interactive-e-textbooks-millennial-medical-students-learning-preferences/> Published January 14, 2014. Accessed April 28, 2014.
- ❖ **Kibble JD, Cannarozzi M**, Amin S, Connolly K. *Physiology Flashcards*. McGraw Hill Professional, 2014
- ❖ Muth, A., et al. (2014). Polyamine Transport Inhibitors: Design, Synthesis, and Combination Therapies with Difluoromethylornithine. *Journal of Medicinal Chemistry* 57(2): 348-363. (**Phanstiel, O.**) *This work is in collaboration with **Dr. Altomare** and was funded by the Department of Defense Peer-reviewed Cancer Research Programs's Discovery Award #CA110724.
- ❖ Shakil A, Bardwell J, **Sherin K**, Sinacore JM, Zitter R, Kindratt TB. Development of Verbal HITS for intimate partner violence screening in family medicine. Department of Family and Community Medicine, University of Texas Southwestern Medical Center. *Family Medicine*, 2014, 46(3):180-185.
- ❖ **Sherin KM**, Klekamp BG, Beal J, Martin N. (2014) What Is New in HIV Infection? *American Family Physician* 89(4).
- ❖ Shin, S. & **Davidson, V.L.** (2014) MauG, a diheme enzyme that catalyzes tryptophan tryptophylquinone biosynthesis by remote catalysis. *Archives of Biochemistry and Biophysics* 544, 112-118.
- ❖ Shin, S., Yukl, E.T., Sehanobish, E., Wilmot, C.M. & **Davidson, V.L.** (2014) Site-directed mutagenesis of Gln103 reveals the influence of this residue on the redox properties and stability of MauG. *Biochemistry* 53, 1342-1349.
- ❖ Sehanobish, E., Shin, S., Sanchez-Amat, A. & **Davidson, V.L.** (2014) Steady-state kinetic mechanism of LodA, a novel cysteine tryptophylquinone-dependent oxidase. *FEBS Letters* 588, 752-756.
- ❖ **Verduin ML**. Design and implementation of a novel behavioral sciences course for first year medical students. *Acad Psychiatry*, 2014;38(1):96-9.

Presentations

Dexter N, Walton D, Gillum S, Garner M, Herring P, McKee K. Creating a virtual health sciences library for the 21st century: from vision to national leader panel presentation at the University of Central Florida Information Fluency Conference, Orlando, Florida, February 2014

Abney A, **Kibble JD**. Understanding pre-clinical medical student choices in the use of formative assessment. Abstract at the 16th Ottawa conference, 2014 [selected for oral presentation]

Kibble JD, Cramer N. Development of a novel assessment tool for higher order learning in physiology: a utility analysis. Poster at the Experimental Biology Meeting 2014

Simms-Cendan. The Global Impact of Adolescent Preventative Health. Global Health Conference at COM, February 1, 2014

Awards and Service

Dr. Kibble

- Elected as the Chair of the Teaching of Physiology Section of the American Physiological Society
- Appointed as Deputy Editor of *Advances in Physiology Education*

Dr. Klapheke

- 2013-2014 Nancy CA Roeske, MD Certificate of Excellence in Medical Student Education

Dr. Simms-Cendan

- Named to the NASPAG Board
- Directed the Global Health Conference at COM
- Taught Reproductive Medicine Course At Myunsung medical School in Addis Ababa, Ethiopia