



# Emergency Medicine Research & Academic News



January 2014

## Congratulations

**Dave Adler** has been invited to be a study section member for the National Institute of Allergy and Infectious Diseases at the NIH and will be traveling to Washington, DC in March to participate.

**Nicole Acquisto**, Kristan Vollman, and Christopher Adams, for receiving the American Society of Health-System Pharmacists Foundation-Pharmacy Resident Practice Based Research Grant for their project "Survey of Emergency Medicine Pharmacy Education Opportunities for Students and Residents".

**Peter Crane** and Sandy Schneider's abstract "Is self reporting of work load accurate?" has been accepted for presentation at the 15th International Conference on Emergency Medicine (ICEM 2014) in Hong Kong this June.

**Jeff Bazarian's** study "[\*Subject-Specific Increases in Serum S-100B Distinguish Sports-Related Concussion from Sports-Related Exertion\*](#)" was featured in the Wall Street Journal.

## Welcome

**Sara Botelho** has joined our team as Tim Wiegand's Health Project Coordinator. She'll be working closely with Drs. Wiegand and Abar on a study that examines warning signs preceding suicide attempts. Welcome Sara!

## Publications

Zhou Y, Ancker, JS, Upahdye, Mandar, McGeorge, NM, Guarrera, TK, Hegde, S., **Crane, PW**, Fairbanks, R.J., Bisantz, A.M., Kaushal, R., Lin, L. with the HITEC Investigators. *The impact of interoperability of electronic health records on ambulatory physician practices: a discrete-event simulation study. Informatics in Primary Care.* In Press.

Guarrera TK, McGeorge NM, Hegde S, Zhou Y, Lin L, **Crane PW**, Fairbanks RJ, Kaushal R, Bisantz AM, with the HITEC investigators. *Characterizing Levels of Health IT System Interoperability Based on How it Affects the Work of the Users.* International Journal of Industrial Ergonomics. 2013;2;16.

## Grant Opportunities

Announcement	Letter of Intent Due	Cycle	Maximum Budget	Maximum Project Period	Funds Available Up To
<a href="#">Pragmatic Clinical Studies and Large Simple Trials to Evaluate Patient-Centered Outcomes</a>	3/7/2014 Application (if invited to apply): 8/8/2014	TBD	TBD	TBD	TBD
<a href="#">Effectiveness of Transitional Care</a>	3/7/2014 Application (if invited to apply): 5/6/2014	One-time opportunity	\$15 Million (total costs)	3 Years	\$15 Million
<a href="#">Obesity Treatment Options Set in Primary Care for Underserved Populations</a>	3/7/2014 Application (if invited to apply): 5/6/2014	One-time opportunity	\$10 Million (total costs)	5 Years	\$20 Million
<a href="#">Assessment of Prevention, Diagnosis, and Treatment Options</a>	3/7/2014 Application: 5/6/2014	Spring 2014	\$1.5 Million	3 Years	TBD
<a href="#">Improving Healthcare Systems</a>	3/7/2014 Application: 5/6/2014	Spring 2014	\$1.5 Million	3 Years	TBD
<a href="#">Communication and Dissemination Research</a>	3/7/2014 Application: 5/6/2014	Spring 2014	\$1.5 Million	3 Years	TBD
<a href="#">Addressing Disparities</a>	3/7/2014 Application: 5/6/2014	Spring 2014	\$1.5 Million	3 Years	TBD
<a href="#">Improving Methods for Conducting Patient-Centered Outcomes Research</a>	3/7/2014 Application: 5/6/2014	Spring 2014	\$750,000	3 Years	TBD

**Conducting Research in the Emergency Department**  
In addition to managing and supporting our faculty in their research interests, the Emergency Medicine Research Office also coordinates the conduct of research in the ED by outside investigators. With more than 130,000 combined annual visits, Strong Memorial and Highland Hospital Emergency Departments offer a rich research environment. The Emergency Department Research Associate program at Strong Memorial Hospital also offers investigators a dedicated resource to identify and enroll patients in research studies. Please contact us for more information.

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