

December 2010



Emergency Medicine Research & Academic News



Announcements and Congratulations

Congratulations to **Ryan Bodkin** on his new faculty appointment and position as Assistant Residency Director!



Jeff Bazarian will be featured in the December 22, 2010 issue of FORBES magazine regarding the S-100B Blood Test, which can help determine the severity of mild brain injury. Only two people in the U.S are utilizing the test, one of whom is our very own!

Welcome to our new EM Research staff:

Amanda Herman—Administrative Secretary

HAPPY HOLIDAYS!

Miscellaneous News

Application for EM Research Fellowship Certification Submitted to SAEM

The proposed 2-year Emergency Medicine Research Fellowship Program will specifically seek individuals who have an ultimate career goal of conducting federally-funded translational or clinical research that will significantly impact the clinical practice of emergency medicine and the community's health. Through a combination of didactic and experiential learning, combined with focused mentorship, fellows will develop and refine the knowledge, skills, and attitudes required to achieve the fellowship goals. Upon completion of the fellowship program, the fellow will be awarded a Master's of Science and will be prepared to successfully compete for an NIH or AHRQ Career Development Award. Through this Fellowship Program, the Department will develop rigorously trained Emergency Medicine researchers that are able to employ a variety of epidemiological or health services techniques to answer highly significant questions, thereby performing high quality research that improves clinical practice and community health.

Grant News

Investigator(s)	Status	Sponsor	Title/Description
Jeff Bazarian	Award	NFL Charities	Grant to examine changes in brain white matter after multiple sub-concussive head blows
Peter Crane	Submission	NYS DOH	SMERT-Special Medical Emergency Response Team—Grant to develop a statewide response team to assist in public health disasters.

Upcoming Events / Meetings:

January 13-15, 2011
NAEMSP
Annual Meeting Bonita Springs, FL

January 11, 2011 12-1p
"Lights and Shadows – Treatment of Depression"
Jane Sundberg, Pharm D, BCPP
Psychiatric Pharmacy Specialist
Strong Memorial Hospital
Room 3-6408 (K307)

February 8, 2011 4-6p
"Personality Types"
Marcy Miceli
URMC Organizational
Development Specialist
Natapow Room, 1-9545

March 2, 2011 11a-1p
"Helping Faculty Become Better Teachers and Agents of Educational Change"
Charles Hatem, MD
Harvard Medical School
Anderson, G-8534

March 16, 2011 4-6p
"Creating Surveys"
Carol Diachun, M.D. &
Andria A. Mutrie
Louise Slaughter Room, 1-9555

Upcoming Deadlines:

February 15, 2011
SAEM IEME
Innovations in Emergency Medicine Education for June Meeting

Click on event or deadline for
more information
(electronic version)

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Publications Click on * citations for abstract/full text of published articles

*Adler, David H. The Impact of HAART on HPV-Related Cervical Disease. Curr HIV Res. 2010 Oct 1;8(7):493-7

Xian Y, Holloway RG, Noyes K, **Shah MN**, Friedman B. Racial differences in mortality among patients with acute ischemic stroke. In Press, Annals of Internal Medicine.

Hwang U, McCarthy M, Aronsky D, Asplin B, **Crane P**, et al. Measures of Crowding in the Emergency Department: A Systematic Review. In Press, Academic Emergency Medicine

New Studies

Investigator(s)	Title/Description
Scott McIntosh (Dana Finch MPH Student)	Health Literacy of Patients Using Emergency Medical Services—Measuring prevalence of limited health literacy and its association with socio-demographic variables in those presenting to the Emergency Department via Emergency Medical Services
Sandy Schneider ERNIES Network	To study the change in use of the ED by patients with various types of coverage as health care reform is enacted—Participating sites will provide baseline information in regards to ED visits from 2009 and subsequent years.
Sandy Schneider ERNIES Network	To compare the effectiveness and cost of different models for providing care during a sustained surge of patients—Members of the ERNIES network will work jointly to gather various data during a disaster.

Funding Opportunities Click on each grant sponsor for more information

Sponsor	Type	Deadline	Title/Description
UR Dean's Teaching Fellowship	Fellowship	2/11/2011	The Dean's Teaching Fellow Program (DTF) is designed to further the development of a core group of master educators by enhancing their skills in educational research, curricular design, assessment and teaching methods. It will also promote the careers of MD and PhD faculty in medical/dental education and support educational innovations and research at the URSMD
Emergency Medicine Foundation	Health Policy Research	1/5/2011	The sponsor supports projects in health policy or health services research topics. While any proposal relating to health policy or health services topics will be considered, special consideration will be given to proposals in the following areas of health policy/services research: Outcomes measurement tools for emergency care; Effects of health insurance on emergency department access, care and outcomes; Comparative effectiveness (cost and quality) of specific treatment strategies or care plans; Impact of clinical guidelines or policies on emergency department care; and Role of information technology on quality and outcomes of emergency care
Emergency Medicine Foundation	Career Development	1/5/2011	The goals of the program are to: promote research within the specialty of emergency medicine; advance emergency medical care; and facilitate the academic growth and development of emergency medicine faculty and thereby invest in the future of the specialty of emergency medicine. Funding is intended to provide the opportunity for the applicant to develop a project from preliminary conception into a form that will permit application for extramural funding.
Emergency Medicine Foundation	Patient Safety Research	1/5/2011	This program is co-sponsored by the Emergency Medicine Patient Safety Foundation (EMPSF). The EMF/EMPSF Patient Safety Grant Program awards for research projects in health policy or health services research topics. Applicants may apply for up to a total of \$10,000 for a one-year period. Both scientific review and awarding decisions will be made independent of the sponsor
Emergency Medicine Foundation	Resident Research Grant	1/5/2011	EMF Resident Research Grants are available to any physician who will be enrolled as a resident in good standing in an ACGME approved emergency medicine residency for the proposed funding year. The resident must have a faculty preceptor who is capable of ensuring the successful completion of the proposed project. A resident may competitively apply in succeeding years for other projects.