Greetings from the Director

Edward C. Jauch, MD, MS, FACEP, FAHA
Professor, Division Director, Division of Emergency Medicine
Associate Vice Chair, Research, Department of Medicine
Professor, Department of Neurosciences

Colleagues,

Welcome to the second edition of the Division of Emergency Medicine newsletter. First, congratulations to Drs. Bourne and Bush on a fantastic incoming intern class, and a special thanks to Rob Chisholm, Chiefs Malouf and Long, all EM residents and faculty who spent a significant amount of time and effort engaged in the recruiting process. Reading responses from the applicants, universally they were impressed with how friendly we were and how welcome they felt during their interview day. I guess they felt our Southern hospitality.

I also want to welcome Dr. Charlie Andrews who will be joining our faculty in July after completing his Neurocritical care fellowship. We are fortunate to have his neurologic expertise amongst our ranks. Similarly, we are continuing the process of hiring an EMS director for our Division and we will announce more in the coming weeks about that new faculty member.

Please continue to provide suggestions for newsletter improvement, materials for celebration, and news for your colleagues.

Ed

PLEASE SEND ALL FUTURE NEWSLETTER ARTICLES OR ITEMS TO:
Daniel Barr
Newsletter Coordinator
barrdb@musc.edu
Residents

2013-2014 Chief Residents

Congratulations to Dr. Meghan Cummins and Dr. Blake Grider on their selections! I am confident they will do a stellar job, both as individuals and as a team. We look forward to working with them in their new roles.

2012 Recruitment Season is a Success!

The Emergency Medicine Residency Program saw the largest amount of candidates apply to our program this year (882), with 114 well-qualified applicants interviewing at our program. Emergency Medicine continues to be a popular specialty choice for our MUSC medical students as well, as 14 medical students chose to match into Emergency Medicine. Match Day was on March 15, 2013 and we are very excited to announce the incoming Class of 2016!

I would also like to thank Drs. Jeff Bush, Geoff Hayden, Will Long, Nicole Malouf, Simon Watson, and Rob Chisholm for their assistance in interviewing our applicants this year. Also, a huge acknowledgement to our residents and faculty for their contribution as well!

-Christina Bourne, MD

Council of Emergency Medicine Residency Directors (CORD) Academic Assembly

The 2013 CORD Academic Assembly was held March 5-9 in Denver, CO. In attendance representing the Emergency Medicine Residency program were: Christina Bourne, MD (Residency Program Director), Jeff Bush, MD (Associate Residency Program Director), Simon Watson, MD (Medical Student Education Director), and Rob Chisholm (Residency Program Coordinator).

Highlights of the conference were workshops on Program Leadership Development, a half-day course on covering Milestone basics and incorporating the Milestones into resident assessment tools, advances in education research, a multitude of lectures/educational sessions on procedural competency, facilitating faculty development, updates from the EM-RRC, ABEM, and an educational session conducted by Dr. Thomas Nasca, MD, MACP – Chief Executive Officer of the ACGME.

“Medicine is learned by the bedside and not in the classroom. Let not your conceptions of disease come from words heard in the lecture room or read from the book. See, and then reason and compare and control. But see first.”

- William Osler
EM Faculty are Presently Enrolling ED Patients in 13 Studies.

Dr. Edward Jauch is co-investigator for 3 multi-center projects involving treatment for stroke patients.
- Stop-It, spontaneous intracranial hemorrhage and rfVIIa
- POINT (Platelet-Oriented Inhibition in New TIA and minor ischemic stroke)
- GAMES-RP (Glyburide Advantage in Malignant Edema and Stroke-Remedy Pharmaceuticals)

Dr. Gary Headden is coordinating 3 pharmaceutical sponsored studies.
- D-dimer and Low to Moderate Risk DVT/PE Rule-out
- Blood specimens from Subjects Undergoing Evaluation for Possible Acute Appendicitis
- Intranasal Toradol for Acute Pain

There are 4 projects by Dr. Keith Borg, 2 involve traumatic brain injury biomarkers, another to determine the diagnostic value of serial MRI testing in patients with acute sports concussions and in collaboration with the Psychiatry Dept. to determine the effectiveness of an intervention for at-risk sexual behavior among teenage girls.

Dr. Dag Shapshak has 2 studies, each investigating rapid HIV tests in the ED.

Dr. Chris Carr is collaborating with the Nephrology Division on urinary markers for determination of intravascular volume depletion.

Grant Applications:

2. National Institute of Neurological Disorders and Stroke (NINDS), Dr. Jauch
   a. NINDS Stroke Trials Network – Regional Coordinating Stroke Centers
   b. NINDS Stroke Trials Network – National Clinical Coordinating Center (data management).
Faculty Development and Mentoring

We are wrapping up our first full year since initiation of formalized mentoring plans. Thanks to all for actively engaging in the process. The progress is incredible!

1. Key close out dates:
   a. Apr 21- Deadline for completion of 6 month CDPs updated/graded by mentors
   b. Apr 22- Opening of CDP FY 13 year end goal evaluation
   c. May 8- Mentor-Mentee evals sent out
   d. June 1- Mentor-Mentee evals due
   e. June 2- Final ED report run for DoM and Dean
   f. June 15- Deadline FY 14 mentor assignments in to DoM- Please send in Mentor names and contact information to Justine Henry prior to June 15

2. Helpful sites
   a. College of Medicine Faculty affairs- this site has access to all faculty development and mentoring information through the DoM
      http://academicdepartments.musc.edu/com/faculty/
   b. Don’t forget to keep your CV updated in FAIR!
      http://fair.musc.edu

3. 2nd Annual Mentor Training Retreat is on Friday, May 3rd from 8-4pm and is open to all faculty. This will be a day focused on academic, clinical and research faculty mentoring. Registration is required but the conference is free to attend. The day’s agenda may be found at the following web site.
   https://sctr.musc.edu/index.php/53-musc-mentoring-retreat

4. A lecture series sponsored by Appletree and Mentor Leadership Council focused on faculty development is underway. You are welcome to attend any session.

Diann

"If you want to achieve excellence, you can get there today. As of this second, quit doing less-than-excellent work.”
- Thomas J. Watson
Lots of exciting news from the Emergency Ultrasound Division (sure, why not call ourselves a "division") in the last few months.

We are excited to announce a new Sonosite Edge ultrasound machine in the Pediatric ED. The machine should arrive by the end of April.

Contact Geoff Hayden if you are interested in competing with residencies across the nation in the 2nd annual SonoGames, on Saturday, May 18 at SAEM (Atlanta, GA). Dr. Dag Shapshak will be the team leader. Click on this link* for more information.

As a reminder, to receive credit for your ultrasound studies, you still need to document the scans in Q-path. It's our only way to review your studies and maintain your "numbers". As always, for attendings you will need to complete at least 25 studies in each core ultrasound modality to be considered for privileges for that particular scan. Contact us with any questions. If you have ANY questions about Q-path and how to log your studies, please refer to the following website:

http://www.emergencyultrasoundteaching.com/muscem.html

With the transition to Epic, don't forget to continue to document billable studies under the "procedure" portion of the note. All you need to do is click on the "Note" tab in Epic, put your cursor under the procedure section of the note, then type "hayden" into the SmartText box. You can choose from over 20 SmartTexts for diagnostic and procedural ultrasound studies. If a resident documents the study, the attending will need to attest to the ultrasound documentation. Most of you have this figured out....be sure to help out those who are doing it for the first time. Keep documenting your scans!

As always, we have a great resource for ultrasound education located on the website www.emergencyultrasoundteaching.com. The ultrasound rotators continue to contribute cases to the site (under "Cases"), so keep checking up on new content. The site is being use by EM programs around the country (and MDs around the world!), so keep providing feedback to make the site even better.

Geoff and Brad

* for printed versions: http://www.saem.org/annual-meeting/special-events/sonogames
Mission Statement

The Center for Health Professional Training and Emergency Response (CHPTER) is a ground-breaking community project, serving as South Carolina’s first collaborative emergency preparedness training center for patient care providers. Unlike most disaster training courses, CHPTER has developed training for all providers of patient care during a disaster -- including clinicians, hospital workers, mental health providers, public safety, community volunteers and local business owners and employees.

Through inter-professional collaboration with our community coalition, CHPTER will help enhance surge capability in our region by giving disaster care providers hands-on lessons that will protect and save patient lives. For more information, please visit www.musc.edu/chpter or contact Justine Henry at henryjj@musc.edu.

Updates

CHPTER hosted disaster preparedness training on December 6, 2012, March 12 and March 29, 2013. Participants of various medical and non-medical backgrounds attended. For a video of the training experience, visit www.musc.edu/chpter.

Additional training is being planned for August 23, 2013. Please contact Justine Henry at henryjj@musc.edu if you are interested.
Wellness

Spring is a time for Healthy Eating

The sun is shining, crops are growing, and wonderful fruits and vegetables are coming into season. MUSC offers many ways in which busy clinicians can try to maintain a healthy diet and lifestyle:

If you just want a box of seasonal fruits and vegetables delivered to campus, you can try these Community Supported Agriculture (CSA) groups below:

Kitchen Table Cuisine (with Thornhill Farms)
http://www.ourlocalfoods.com/kitchentablecuisine/home.php

- Members (one time fee of $15) order on Monday by 10 am and pick up their order anytime after noon on Friday at the Wellness Center. Supplies local fruits, vegetables, breads, yogurt, milk, cheeses, pastas, soups, etc.

Gruber Family Farms
www.GruberCSAfarm.com

- Members pay up front for a 12-week share of local fruits and vegetables. Drop offs are Wednesday in Harborview Tower.

If you’d rather hand select what you need for your week’s dinner, try one of the several farmer’s markets on campus – in front of the Ashley River Tower building or in the horseshoe.

If you’d like to learn more about creating and sustaining your own household garden, or would like to pick your own vegetables, try the MUSC Urban Farm:

- Weekly Lunch & Learn & Farm Tour – Thursdays 12:00-1:00pm: Bring your lunch and join us for a tour of the farm, a brief gardening or nutrition presentation, followed by social interaction under the oak tree.

- 1st and 3rd Saturday Work and Learn with Kid-friendly activities 9a-11a – An opportunity to both work and learn about urban agriculture including planting and harvesting. Bring a bag and take home some fresh produce in return for your work efforts on the Farm or help gather for donations on certain days.

Pauline Meekins

"Health is a state of complete physical, mental and social well-being, and not merely the absence of disease or infirmity."

- World Health Organization

Pauline Meekins, MD, FACEP
Simulation Co-Director
Highlights, News and Notes

Welcome to Adam and Helen Turk’s Precious baby boy!
Aquilla Scott Turk
Born February 2013
Congratulations Adam and Helen!

Dr. Keith Borg meets Mickey Mouse in March 2013 in Orlando, Florida to ask for tips to help him during the Go Ruck event.

Dr. Jim Tolley helps teach youth at the Charleston Development Academy Public Charter School for Omega Day in February 2013.

28 February was the Resident Retreat...what better way is there to spend the day than breaking out the paintball gear and unloading on each other?

Stork Inbound—ETA: May 2013
Dr. Nicole Malouf is expecting her baby girl soon!
Highlights, News and Notes

The Coastal Emergency Medicine Conference

Being held at the Kiawah Island Gold Resort June 7-9, 2013.

Please register for this conference as soon as possible and make your hotel arrangements no later than May 21, 2013 (Early Bird Registration). You will receive $100.00 from the Division towards the registration cost.

Dr. Borg and Dr. Larson will be two of the speakers. This is a great opportunity for both faculty and residents and will be an excellent conference. You can view specific program details, view hotel information, and register online at www.coastalemergencymedicine.org, or call 770-613-0932.

CONGRATULATIONS

Dr. Nicole Malouf completed the requirements and is now a Fellow in the Academy of Wilderness Medicine. Only the 4th FAWM in all of SC!!

Dr. Wade Manaker has been accepted to the ACEP 2013 Teaching Fellowship!

Dr. Christine Carr was named Teacher of the Month for February 2013 by the Students of the MUSC College of Medicine.

RECENT PUBLICATIONS


UPCOMING PUBLICATIONS

From: Janice Broughton, Charleston County Schools
To: Tolley MD, James

Hi Everyone,

Jim, Jess, and Slim,

I can not thank you enough for supporting me at the Eighth Grade School/Career Night at Moultrie [Middle School]. I thought that you three (Jim, Jess, and Slim) made a great team. Please share with Jess.

[printed with permission]

From: Humanitas Editor
To: Krywko MD, Diann M

Hi Dr. Krywko,

Thank you for your contributions to our 2012-2013 Humanitas edition!

“They didn’t know.” is the 1st place winner of the Prose category for this year’s Humanitas!

Sincerely,

Oliva MaDan
Humanitas Editor 2013

[printed with permission]

In Other News

Drs. Amy Ramsay and Diann Krywko attended the 2 day WSI-MUSC Seminar for Early and Mid-Career Women’s Workshop in February.

Drs. Bush, Bourne, Meekins, and Krywko presented a successful Grand Rounds at Columbia in January.
Highlights, News and Notes

Match Day 2013

Making sure to support our MUSC students on this important day!

From: Cunningham, Thomas Christopher
To: Bourne MD, Christina L.
Subject: RE: Match Day

Thank you, Dr. Bourne! I was happy to see you up there supporting all of us and loved it when you guys shouted "welcome to the family!" to Jason. I thought it was a perfect reflection of my experience with the entire MUSC EM team. You guys are by far then nicest and most personable department I've encountered. The high number of my classmates choosing EM as a career is largely due to the great experiences we've had with all of you. Thanks again for the email, and thank you for all of your support throughout our 3rd and 4th year rotations and the match process. I hope we cross paths again soon.

Sincerely,
Tom Cunningham

From: Bourne MD, Christina L.
Sent: Sunday, March 17, 2013 8:48 AM
To: Cunningham, Thomas Christopher
Subject: Match Day

Just wanted to pass along a sincere congratulations on your successful match into an EM residency. We had an entire team at the ceremony (myself, Dr. Bush, Dr. Watson, Dr. Long, and of course Rob Chisholm) and we were so very proud to see how well all of our MUSC emergency medical students did. If there is anything I can do for you before you embark on the next (and best) adventure of your professional career please let me know.

Fantastic job and congratulations!
Christy Bourne

Raul Deguzman, Crispin Reeves, Simon Watson, and Denise Mitchell get their move on during the Bulldog Challenge, held at the Citadel on 21 April 2013.

Another EM team participated as well (not pictured): Keith Borg, Wade Manaker, Greg Hall and Tracy Yohe.

The Bulldog Challenge is a hardcore endurance/obstacle course full of challenging events and tons of mud...we aren't sure where the mud is in this picture though...
“I give because I like feeling like I’m part of something bigger than myself. When we come together collectively, we can make a huge impact.”

—Marvella Ford, Ph.D.
Department of Public Health Sciences and Hollings Cancer Center
MUSC employee for 8 years

Believe in the difference.

REMINDER
There are two options listed under the Department of Medicine where you can donate to an Emergency Medicine-specific fund.

Those two funds are:

- Emergency Medicine
- Emergency Medicine Residency

Make your gift today. Visit www.musc.edu and click on the YES link.

Your Gift, Your Choice.

For more information on the YES Campaign, please contact:
Whitney McLuen, Campaign Coordinator
843-792-1973 or mcluen@musc.edu
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