DEPARTMENT OF ANESTHESIA AND PERIOPERATIVE MEDICINE



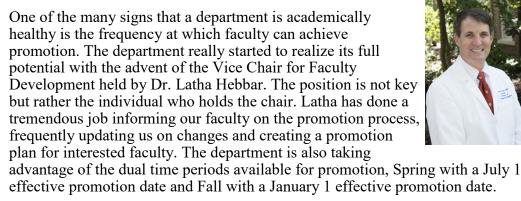
SLEEPY TIMES

MAY 2021

VOLUME 15, ISSUE 5

MESSAGE FROM THE CHAIRMAN: FACULTY PROMOTIONS, SETTING A NEW STANDARD

-SCOTT T. REEVES, MD, MBA



In this edition of *Sleepy Times*, I would like to recognize five faculty who will be promoted starting on July 1. Dr. Cory Furse and Dr. David Stoll have been promoted to the rank of Professor. This is truly a lifetime achievement. By their promotion, we significantly increase the number of full Professors within the department.

In addition, Dr. Wes Doty, Dr. Amanda Redding and Dr. Michelle Rovner have been promoted to the rank of Associate Professor. Please read all their accompanying bios which highlight them as individuals. Faculty promotion is a marathon and with perseverance is achievable for all faculty. If you have not recently met with Dr. Hebbar, I would encourage all junior faculty to schedule an appointment.

Finally, I also want to thank Glennda Ross for her dedication in putting together and editing the complex packages required by both the College of Medicine and the University Promotion Committees.

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SOCIETY OF CARDIOVASCULAR ANESTHESIOLOGISTS 2021 DISTINGUISHED **SERVICE AWARD**

The Distinguished Service Award is given to an individual who has made significant contributions to the specialty of cardiovascular anesthesiology through research, education, service, or any combination of these activities. Congratulations to Scott T Reeves, MD, this year's recipient.



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FACULTY PROMOTIONS



Dr. Cory Furse, Professor

I'm originally from Oklahoma, GO-K-L-A-H-O-M-A, Gwhere I completed my medical training and met my future wife, Berrit, who is from Germany.

I then went to Duke (where over 97% of their football players have graduated over the last 6 years - Go Blue Devil's!) to complete residency alongside esteemed characters such as Larry Field. Pittsburgh was next on the list in order to do a Peds fellowship.

I would like to thank the department, Dr. Reeves, Glennda Ross, and Dr. Hebbar for helping me to achieve my personal and professional goals. I am confident that the progress our department has achieved over the years will result in many more promotions to come. Most importantly I would like to thank my friends and family, lovely wife Berrit, and beautiful, smart, caring children Sven and Oliver!



Dr. Michelle Rovner graduated from Robert Wood Johnson/ Rutgers Medical School and completed residency training in Anesthesiology at University of Pennsylvania/ Penn Medicine and University of California Los Angeles (UCLA) and Los Angeles Children's Hospital with a concentration in Pediatric Anesthesia. She worked at Cooper Hospital Medical Center in New Jersey prior to coming to MUSC in 2004. While at MUSC, she is a member of the pediatric anesthesia division, the NORA director for the pediatric fellowship, a DOD at SJCH and former director of the 4th year medical student anesthesia rotation for 15 years. She is also on the executive board for the SC Society of Anesthesiologists. Outside of the hospital she enjoys playing with her 2 goldendoodles, travel, golf and spin. She would like to thank Drs. Stephen Dierdorf, Latha Hebbar and Scott Reeves for guiding and supporting her and helping her achieve her promotion.



Dr. Michelle Rovner, Associate Professor



Dr. Amanda Redding, Associate Professor

Dr. Redding completed her anesthesia residency at RUSH University in Chicago and her pediatric anesthesiology fellowship at the Monroe Carell Jr. Children's Hospital at Vanderbilt University in Nashville. After fellowship she came to MUSC and joined the pediatric anesthesia division, subsequently becoming part of the pediatric cardiac team. While at MUSC, she has been involved with resident education as the pediatric anesthesia resident rotation director before becoming the Program Director for the Pediatric Anesthesia Fellowship. She has been active with Wake Up Safe, the Society for Pediatric Anesthesia quality improvement initiative and serious adverse event database. She found her involvement in Wake Up Safe to be instrumental in providing mentors, opportunities for speaking, as well as manuscript preparation and encourages others to take an active role in national committees. She would also like to recognize the entire pediatric division, Latha Hebbar, Scott Reeves, and Glennda Ross for their continued motivation and dedication towards faculty development.

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FACULTY PROMOTIONS



Dr. David Stoll, Professor

It is admittedly a bit surreal to sit down and write this roughly 11ish years after returning from my short stent in the private sector. Now I just refer to it as my fellowship in private practice. It's also kind of humorous that the very cases that I was intimidated by as a resident allowed me to build a fairly successful niche. As stated by Dr. Reeves, the process of promotion is a marathon not a sprint. Along those same lines it's not accomplished alone. It takes a small army of individuals that are willing to sacrifice some of their own time to help one succeed. This was a major factor that brought me back to this Department. I missed the academic component and being surrounded by individuals that care about your personal and professional life. There are many individuals to acknowledge in this journey. Certainly I could not have done this without the patience and support from my wife and kids. They understood that projects (and meetings) don't always come together during weekday business hours but rather on evenings and weekends. I appreciate the opportunity and encouragement from Dr. Reeves, the lofty bar set by Dr. Hebbar who serves as a role model both in medicine and life in general, and the countless hours that Glennda invests into polishing our applications.'

I'm originally from Tennessee and graduated from undergrad at UT when they were the best football team that wore orange. I attended Wake Forest for Medical School and then residency at Loyola University in Chicago. I did my Regional Fellowship at the University of Iowa. I made my way back to the southeast when I started at MUSC in 2012.

I'd like to thank the department, my regional colleagues, especially Drs Bolin and Wilson for the supportive environment and guidance they provided. I also want to thank Drs Hebbar and Reeves for their assistance and encouragement throughout the entire process. I especially want to thank Glennda Ross for her tireless efforts helping me assemble the promotions packet.



Dr. Wes Doty, Associate Professor

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ANESTHESIA TECH WEEK

During the week of March 29-April 4, we celebrated Anesthesia Tech week. As a department, we are fortunate to have such a dedicated group of techs. They truly make our jobs easier and are always willing to help in an emergency. I truly depend upon them when I am caring for congenital children at Shawn Jenkins. I am sure my experience is typical of us all.

Our techs were treated to a box lunch from Home Team BBQ. I hope this will be the last celebration where we cannot all come together as a department to recognize our individual unique roles.

Thank you all!

Scott Reeves, MD







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NATIONAL ADMINISTRATIVE PROFESSIONALS DAY—APRIL 21, 2021

National Administrative Professionals Day recognizes all of the professionals who keep our offices running smoothly every day. This observance first launched in 1952 by U.S. Secretary of Commerce, Charles Sawyer. In 2000, the day was moved to April.

The department recognized our excellent staff with a box lunch and social distancing.

Thank you for all you do!







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ANNUAL CONFLICT OF INTEREST REPORTING

Dear MUSC family,

The MUSC/MUHA Conflict of Interest Policy requires annual conflict disclosure from employees of the MUSC enterprise. The MUSC Conflict of Interest Office reviews this data to identify and manage conflicts or relationships that appear to create conflicts. As MUSC continues to embrace collaboration and innovation, we must remember the role integrity plays in fulfillment of our vision statement — Leading Health Innovation for the Lives We Touch. Your participation is vital to maintain the integrity of our institution.

The MUSC/MUHA Conflict of Interest Policy requires disclosure of financial interests and relationships related to your work at MUSC with annual updates each April. Please remember to make subsequent updates to your disclosure within 30 days of a change to a financial interest or relationship.

To access a secure online disclosure form visit: https://web.musc.edu/about/coi. Annual conflict of interest disclosures must be completed no later than May 7, 2021.

Please accept my sincere gratitude for all you do to change what's possible for those we serve.

Yours in service,

David J. Cole, M.D., FACS

MUSC President

ANNUAL CONFLICT OF INTEREST DISCLOSURE

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RESEARCH CORNER



Contents lists available at ScienceDirect

International Journal of Pediatric Otorhinolaryngology







Dr. Chris Heine

Effects of parental presence during induction of anesthesia on operative and perioperative times in pediatric patients undergoing adenotonsillectomy

Sydney L. Moseley ^c, Christopher Heine ^b, Thomas Valente ^{b,a,c}, Drew Stone ^c, Dylan A. Levy ^{b,a,c}, Jaye Bea Downs ^a, Shaun A. Nguyen ^a, Phayvanh P. Pecha ^a, Clarice Clemmens ^{a,*}

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SC CORONAVIRUS IMMUNITY ESTIMATE SHOCKS EXPERT



Public health experts at the Medical University of South Carolina estimate statewide immunity to the coronavirus that causes COVID-19 has hit about 60%.

"I'm a little shocked," said <u>Michael Sweat, Ph.D.</u>, leader of the <u>MUSC COVID-19 Epidemiology Intelligence Project.</u> "But as we went back through the numbers, it was kind of hard to argue."

His team has put not only the statewide estimate but also estimates for every county in South Carolina online, updating the website as more information comes in. It's part of a public service MUSC has been offering since the early days of the pandemic, tracking everything from COVID case numbers to vaccinations to give the public, health care leaders and politicians solid data for decision making.

Pickens, McCormick and Greenville counties have the highest estimated immunity, all over 70%.

Saluda, Jasper and Berkeley counties have the lowest, coming in below 40% each.

The Charleston Tri-county area, which includes Berkeley, Charleston and Dorchester counties, has a combined estimated 52% immunity.

"I've always been pretty optimistic about the more recent period we're in, because vaccinations are going pretty well," Sweat said.

Vaccinations are one part of the complicated formula that helps his team estimate immunity. "We take into account whether you've had one vaccination or two. You just get partial credit for immunity if you've only had one dose. Once you've had two, we give you full credit."

Infections, both documented and estimated, are another key factor. Sweat said for every known case of COVID-19, there may be at least five other people who either didn't get sick or didn't get sick enough to get tested.

And the length of time people keep their immunity to the coronavirus after recovering from an infection is part of the formula as well. It's an evolving area. As more time passes, scientists know more about it.

Just this week, Sweat's team extended the length of time it considers people who have had COVID-19 are likely to retain their immunity from three months to five months, based on high quality research published <u>online</u> in the respected journal Science. Some doctors think immunity extends well beyond that, but that hasn't been documented yet.

You can get a lot more detail about how the epidemiology team estimates immunity on its website.

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SC CORONAVIRUS IMMUNITY ESTIMATE SHOCKS EXPERT (CON'T)

The epidemiology team's latest update covers a lot of other COVID information as well. COVID cases in the Tri-county area dropped 7% over the past week. It's easy to get a test and hospitals aren't under any strain from the virus.

However, Sweat cautions people not to let the good news obscure the fact that about 40% of South Carolinians may still be vulnerable to the coronavirus because they haven't been vaccinated or infected. People who aren't eligible to get a vaccine yet, such as children, are included in his estimates since they can get sick and transmit the virus to other people.

"There's still a lot of virus around. I mean, it doesn't take much for this to blow up," Sweat said. "This virus seems to be whack-a-mole ever since the beginning. Michigan, in particular, is having this massive outbreak. It could happen again here, too."

He also worries about variants that help the virus spread more easily. But those concerns come against the backdrop of more and more people getting vaccinated every day - and that encouraging 60% immunity estimate for South Carolina.

"There is a point where you get to, traditionally called herd immunity, where the virus just can't propagate anymore. It can't get through the networks and goes away. I personally don't think we'll ever completely do away with this, because there are reservoirs of the virus in some places," he said.

WELCOME TO THE DEPARTMENT!



I graduated from the AFN program at MUSC and practiced at the Main for 7 years and then went to Rutledge Tower for another 3 years before stepping away from MUSC to do be home more for my young kids. I still practiced anesthesia in private offices as much as i could! We recently moved to Charlotte for a quick year but moved home to Charleston this past summer. My husband and I have 3 children. We love to be on the water as much as possible, but most of our days and weekends are spent watching them on various fields. I'm thrilled to be back at MUSC and around a familiar anesthesia family.

Emily Munday, CRNA

My name is Brittany Humenansky. I am a new CRNA in ART. I previously worked in MSICU before attending Anesthesia school in Tampa, FL. I recently relocated back to SC from OH where I worked at the Cleveland Clinic as a CRNA for the last 3 years while my husband obtained his Doctorate in Physical Therapy. We're excited to be back in the low-country. We currently live on James Island with our 7-monthold baby and 2 dogs. We enjoy fishing, spending time on the water and a good brunch.



Brittany Humenansky, CRNA

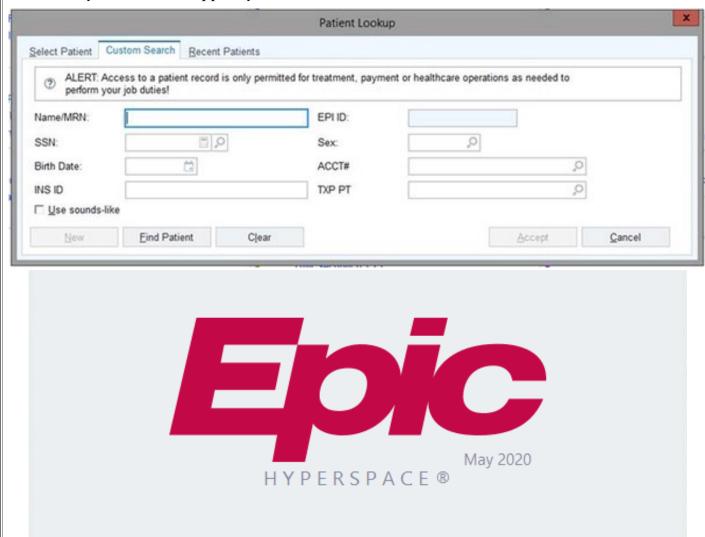
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NEW EPIC ALERT

The MUSC Health Privacy team would like to remind all faculty, staff, and students that everyone at MUSC is responsible for protecting the privacy of patient protected health information (PHI) at all times. Access to the health record for any reason other than treatment, payment or healthcare operations directly related to your job duties is prohibited and can lead to disciplinary action up to and including termination.

On March 23, the Patient Lookup Screen in EPIC began to default to the Custom Search Tab. This tab has a text alert to remind users of appropriate chart access in accordance with HIPAA. As a reminder, if you are on the Patient Lookup Screen or the Custom Search tab, you are in the medical record. Using EPIC to look up a co-worker's birthday, telephone number, or any other demographic information out of curiosity or concern is prohibited.

If you are unsure whether the actions you are performing fall under treatment, payment, or healthcare operations, please contact your Compliance Department at 843-792-4037. They are here to support you!



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GRAND ROUNDS RETURNING TO IN PERSON ON APRIL 20, 2021!!! - NOTE FROM DR. REEVES

Dear Department,

A lot has happened in the past several weeks. Nationally and regionally, COVID numbers continue to decrease. The vaccine roll out is approaching 3 million doses a day. Our department is substantially vaccinated with both Pfizer injections. Our governor has moved to have all state employees back to work full time. MUSC plans to be in that position in April.

After talking with our chief residents and many of you, the impression I am getting is that it is time to return to in-person education. We will start by having all our smaller didactic events in-person, Laura has obtained larger classrooms so we can maintain appropriate social distancing. We will continue to wear masks as well.

Grand Rounds will also return to in-person learning. For the residents, attendance will return to our inperson mandatory process and rule set. I highly encourage our faculty and CRNAs to attend in-person as well, but the Microsoft teams process will continue for the immediate future. Below is the schedule of events through June showing which events will have an in-person expectation (residents) or a streaming secondary option (Faculty/ CRNA).

I am really excited about coming back together in a safe social distancing way. I really miss seeing everyone.

Frequent reminders will be sent as we gradually return together.

Sincerely,

Scott T. Reeves, MD, MBA, FACC, FASE

Grand Rounds		
Date	Туре	Location
5/4/2021	GR - Internal Speaker	DD 110
5/11/2021	GR - Internal Speaker	DD 110
5/18/2021	GR - Internal Speaker	DD 110
5/25/2021	GR - Internal Speaker	DD 110
6/1/2021	GR - Visiting Speaker	Streaming
6/8/2021	GR - Internal Speaker	DD 110
Other Didactics		
Туре		Location
All Resident Lecture .		Streaming
Intern Lecture		SEI 314
CA-1 Lecture		CSB 429
Medical Student Lecture		Old CH/UH Ext 501

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2021 ANNUAL MANDATORIES



University Human Resources Management

1 South Park Circle Suite JB100 Charleston, SC 29407 Tel 843-792-2071 Fax 843-792-9533

www.musc.edu/hr/university

MEMORANDUM

DATE: February 10, 2021 SUBJECT: 2021 Annual Mandatories

Beginning February 1, 2021, the annual mandatory online lessons for all employees/care team members in MyQuest were assigned. MyQuest reminder emails and this letter are the only confirmation you will receive pertaining your mandatory assignments.

- Starting in 2021 a new Diversity mandatory was added for all MUSC employees.
- This is the second-year employees/care team members/contractors can provide feedback via a redcap survey at the end of each mandatory. MUSC subject experts review all feedback to improve each mandatory to ensure an optimal learning experience.

Here are the 2021 mandatory assignments:

2021 MUSC General Mandatories (Enterprise-wide) Crime Prevention and Jeanne Clery Act Training Code of Conduct and HIPAA Family Educational Rights and Privacy Act (FERPA) Prohibited Discrimination and Harassment Information Security Active Shooter OSHA Review	2021 MUSC Health Mandatory Training (Charleston, Florence, Lancaster Divisions) MUSC Health General Compliance (+ Billing) Culture of Safety Emergency Management Campus Security Infection Control for All Employees Stroke and Heart Early Recognition Meeting the Unique Needs of Patients Workplace Violence
Tuberculosis (Charleston only) Conflict of Interest training (hourly employees only)	MR Safety for Healthcare Workers Interest training (hourly employees only)
2021 Medical Staff Office - MSO Mandatories (Credentialed Providers Only) To be assigned dependent upon Medical Executive Committee approval.	Health Information Services Transfusion Medicine Patient Safety Initiative Sleep and Fatigue/Clinical Adult Impatient Anticoagulation Safety

NEW Diversity Mandatory

As a part of MUSC's ongoing commitment to leading and learning in the domains of equity and inclusion, you will notice a
new 4-hour Diversity Equity and Inclusion DEI mandatory for all MUSC employees. When we join in the learning about one
another as we become OneMUSC. Three types of offerings include: virtual curriculum, face to face &/or "professional
development option of choice" approved by your leader.

2021 Annual Clinical Education (MUSC Health Clinical Care Teams Only)

· Varies depending on your clinical role

2021 Conflict of Interest Training (Hourly Care Team Members only)

- Hourly employees are now excluded from the annual COI disclosure process. To ensure they continue to receive conflict of interest policy training, a COI module has been developed.
- Salaried employees of the MUSC enterprise receive annual COI training every April, in combination with their annual COI
 disclosure form; training modules precede the mandatory disclosure.

All of the annual mandatory training modules must be completed no later than <u>June 30, 2021.</u> Employees who fail to complete annual mandatory training requirements will be subject to disciplinary actions. If you have any questions, please email the MyQuest Administrators at <u>myquesthelp@musc.edu</u>.

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NEW BABIES IN THE DEPARTMENT

Rachel Williams and Family welcomed Jack Griffith Williams on April 5th 2021 weighing 8 lbs, 13 oz and was 21 inches long!









Brock Altman and Family welcomed Evelyn Elizabeth Altman on January 27th, 2021!

Leslie Schwade and family welcomed Parker Schwade on March 24th, 2021 weighing 8 lbs, 8oz and was 20.5 inches long!





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GRAND ROUNDS- MAY 2021



"Aortic Valve Surgery in the TAVR Era"
May 4, 2021
Sanford Zeigler, MD, Assistant Professor
CT Surgery
Dept. of Surgery
Medical University of South Carolina

"Current Strategies for Management of a Single Lung Ventilation" May 11, 2021

Jared McKinnon, MD, Assistant Professor Dept. of Anesthesia & Perioperative Medicine Medical University of South Carolina





"TEE for Non-cardiac Surgery and Rescue TEE for in-hospital Cardiac Arrest" May 18, 2021 Toby Steinberg, MD, Assistant Professor Dept. of Anesthesia & Perioperative Medicine Medical University of South Carolina

"VA ECMO for Colchicine Overdose" May 25, 2021

Julia Kendrick, MD Eric Swanson, MD

CT Fellows

Dept. of Anesthesia & Perioperative Medicine Medical University of South Carolina





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DEPARTMENT OF ANESTHESIA AND PERIOPERATIVE MEDICINE

Email: hameedi@musc.edu Phone: 843-792-9369 Fax: 843-792-9314

CHECK OUT OUR WEBSITE

Future Events/Lectures

Intern Lecture Series

5/13—Pulmonary Disease, Dr. Heine

CA 1 Lecture Series

5/5—Basic Statistics for the Boards, Dr. Wolf

CA 2/3 Lecture Series

Per Rotations

Grand Rounds

See Page 13



I HUNGTHE MOON

Please don't forget to nominate your co-workers for going 'Beyond the Call of Duty.' I Hung The Moon slips are available at the 3rd floor front desk and may be turned in to Tammie Matusik or Mary Chiappardi.



Holiday Party Friday, December 10, 2021 Carolina Yacht Club



Follow us on Facebook, Instagram, and **Twitter:**

https://www.facebook.com/MUSCAnesthesia/ https://www.instagram.com/musc.anesthesiology/



ONEMUSC

INNOVATION | IMPACT | INFLUENCE

ONE MUSC Strategic Plan

We Would Love to Hear From You!

If you have ideas or would like to contribute to Sleepy Times, the deadline for the June edition will be May 21, 2021.