# MUSC College of Medicine New Faculty Orientation February 15, 2021 Via TEAMS



## Welcome!

### Raymond DuBois, MD, PhD Dean, MUSC College of Medicine Director, Hollings Cancer Center



Leonie Gordon, MD Department of Radiology Senior Associate Dean Faculty Affairs and Faculty Development



Welcome from your Faculty Affairs and Faculty Development (FAFD) Associate Deans

Leonie Gordon, Marc Chimowitz, Gary Gilkeson, Paul McDermott, and Jennifer Nall



# Today's Program

- Leonie Gordon FAFD staff, Mission, COM and MUSC organization
- Gary Gilkeson FAFD Programming and APT
- Jennifer Nall Faculty Contracts, Diversity & Inclusion, and Resources
- Marc Chimowitz Mentoring and Resources
- Paul McDermott Education Mission and Academy of Medical Educators
- Craig Crosson COM Research Programs and Strategic Plan
- Signe Denmark SCTR: South Carolina Clinical and Translational Research Institute and OCR: Office of Clinical Research
- David Zaas Clinical Mission



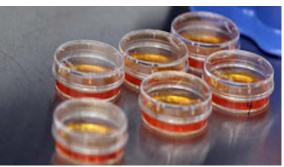
# College of Medicine

Missions: Education, Research, Patient Care

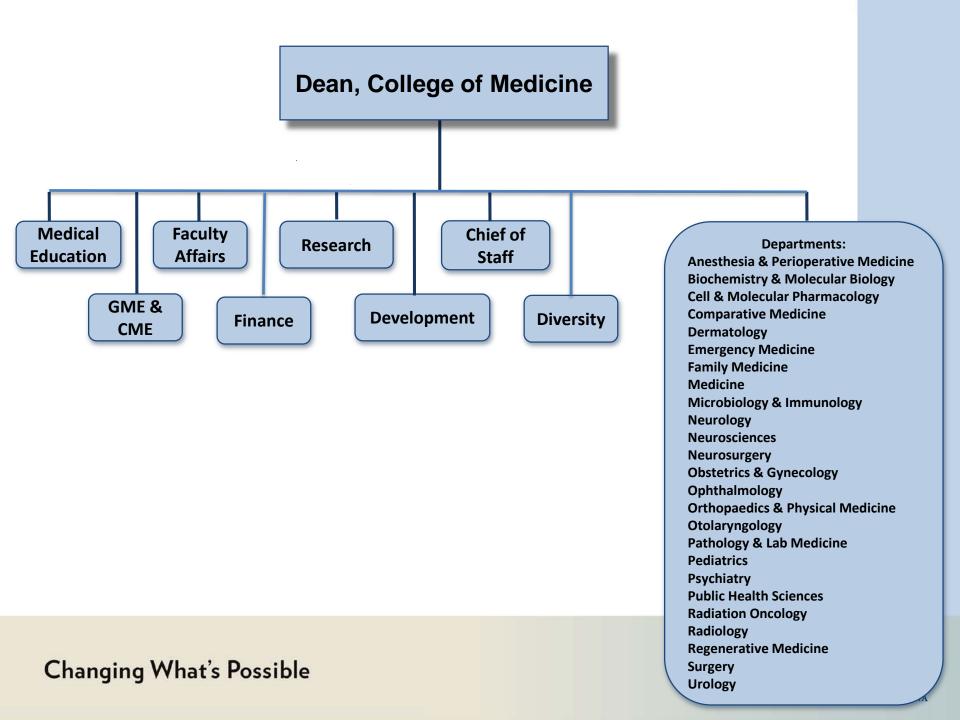
- ~ 1350 employed faculty
- ~ 1300 staff
- ~ 780 trainees
- ~ 700 medical students
- ~ \$248 million in extramural awards for FY20











### MUSC College of Medicine Faculty Affairs and Faculty Development Team:

Leonie Gordon, Marc Chimowitz, Gary Gilkeson, Paul McDermott, Jennifer Nall, Mary McConnell, Denise Helton

#### Mission:

To assist faculty at all levels with successful career development in the areas of education, clinical care, research and administration.

https://medicine.musc.edu/faculty-affairs



Gary Gilkeson, MD Professor, Department of Medicine University Distinguished Professor Associate Dean Faculty Affairs and Faculty Development



# Faculty Affairs Roundtables and Other Offerings

- Roundtables offered throughout the year on a variety of topics including wellness and resilience, education, telehealth, promotions, research
- Offered virtually, generally, from 12 -1 pm Thursdays
- Recently added lightning webinars



### Appointment, Promotion and Tenure

- Promotion and tenure are different decisions and applications at MUSC
- Promotion: reviewed at department and college levels
- Tenure: reviewed at department, college, and university levels
- Separate criteria



# Promotion

- Tenure tracks
  - Clinical Educator
  - Academic Clinician
  - Academic Investigator
  - Academic Investigator/Educator
- Non-tenure tracks
  - Clinical
  - Research
  - (Adjunct/Visiting)

Progression: Instructor – Assistant – Associate – Full Professor is same in all tracks



# **Promotion - Tips**

- Know your track!
- Get (and use) a Mentor
- Check progress with Chair/Division Director
- Know the grid requirements



## Tenure

- Tenure ensures academic freedom, with the expectation that the faculty member will continue to perform according to accepted standards
- Eligible: Associate or Full Professors
- "Long-term value to the University" and "academic maturity" are central issues
  - Not based on publications, grants, per se
  - Intentionally more ambiguous



# **APT Summary**

- Know your current track
  - Offer letter
  - Determined by Chair
- Work toward criteria within track/rank
- Proactively plan for advancement
  - Mentors
  - Annual conversations/evaluations
- Tenure is qualitatively different from promotion



### Faculty Contracts Diversity and Inclusion

Jennifer Nall

Associate Dean for Academic Affairs & Chief of Staff Dean's Office, College of Medicine



### Faculty Contracts

- MUSC utilizes annual Faculty Appointment Contracts (FAC) same format for faculty in each of the Colleges
- Contracts typically run from July 1 June 30
- Set forth the total anticipated compensation and outline duties, responsibilities and goals for the coming year
- For most new faculty, the offer letter serves as the contract through June 30 of the first year of employment
- Thereafter, each faculty member receives a contract from their department or division on an annual basis; typically prepared in May/June for review & signature.
- If there are disputes between a faculty member and supervisor regarding the FAC, there is a Dispute Resolution Process outlined in the Faculty Handbook.



# Faculty Contracts

• The FAC contains guidelines with respect to compensation tied to faculty rank – this is referred to as "Part A" of the FAC compensation section:

Assistant Professor, \$60,000 Associate Professor, \$80,000 Professor, \$90,000

- Rank compensation applies only to faculty with "regular" faculty appointments, not to faculty with "modified" or "special" faculty rank appointments.
- Any source of funding may be used for rank compensation component of a faculty member's salary.
- Any potential compensation that exceeds the "rank compensation" is included in "Part B" of the FAC compensation section as "Additional Compensation". This amount can vary from year to year.



## **Diversity & Inclusion**

- We believe that diversity leads to excellence.
- The goals of our COM Diversity Strategic Plan are to:
  - Expand and enhance opportunities within the COM at all levels for individuals from all backgrounds
  - Promote cultural understanding and cultural competency
  - Increase racial and ethnic diversity reflecting the general population of S.C.
  - Promote racial/ethnic and gender diversity in leadership positions within the COM
- Each department has a diversity plan executed by the department chair, but we are all responsible for ensuring diversity. Faculty, trainees, students, and staff from all backgrounds are needed to have successful diversity and inclusion efforts.



## **Diversity & Inclusion**

• Current data:

| Students  | 20% URM |
|-----------|---------|
| Residents | 13% URM |
| Faculty   | 7% URM  |

- There are opportunities for faculty involvement in our medical student and resident diversity efforts, which include pipeline programs, student affiliate groups, networking and mentoring programs.
- Recognition/Awards:
  - Currently 96<sup>th</sup> percentile for graduating African-American medical students
  - AAMC Institutional Leadership Diversity Award
  - Forbes Best Employers for Diversity



### **Resources for Faculty**

- Office of Gender Equity (Drs. Dan Smith & Cristina Lopez)
- Faculty Ombudsman (Dr. Elizabeth Mack)
- University Chief Diversity Officer and Title IX Coordinator (Dr. Willette Burnham-Williams)
- Employee Assistance Program (Jeni Bowers-Palmer)



#### **Mentoring and Resources**



#### Marc I. Chimowitz, MBChB, and Paul McDermott, PhD Associate Deans of Faculty Development, COM



### **Overall Mentoring Goals**

- Improve the quality of mentoring, career development, & job satisfaction of faculty
- Develop mentoring programs that will attract excellent faculty to MUSC
- Increase # of funded junior investigators (K, 1st R01, VA career development, VA Merit)
- Improve scholarly, teaching and clinical activities of clinician educators
- Train current and next generation of mentors







Associate Deans of Faculty Development and Mentor Leadership Council



**Department Mentoring** 

Plans





R

K to R Club



SOCRATES



**ARROW and ARROWS** 



**Mentor Training** 



## **Departmental Mentoring Plans**

• Each COM department has one:

<u>http://academicdepartments.musc.</u> <u>edu/com/faculty/dept\_mentoring.h</u> <u>tm</u>



# **Mentoring Champions**

- Each department has a Mentoring Champion to oversee implementation and progress of plan
- Find yours, meet
- Mentoring Champions meet quarterly with Assoc.
  Deans to solve mentoring problems and strategize
- One Associate Dean responsible for monitoring implementation of mentoring in each department



#### **SCTR Annual Mentor Training Symposium**

- Began in 2010
- Half day Open to all faculty
- Keynote Address
- Different focus each year:
  - 2020: Mentoring in the Age of Digital Technology

Friday, Nov 20: 12pm-2pm EST https://redcap.musc.edu/surveys/?s=3RJRRJX3X7

- 2019: Improving Scholarly Writing Skills
- 2018: Coaching as a Supplement to Mentoring
- 2017: Professional Communication Skills
- 2016: Negotiation Skills for Mentors and Mentees



## **Mentor Training Course**

• Mentoring Competencies





# "Manage Up"

 "Managing up" -- the mentee takes ownership of and directs the relationship, letting the mentor know what he or she needs . . . Managing up makes it easier for a mentor to help a mentee



### **Medical Education and Teaching**

Paul J. McDermott, Ph.D. Associate Dean for Academic Affairs & Development Professor of Medicine





### COM Education Leadership

• Donna Kern, M.D., Senior Associate Dean for Medical Education

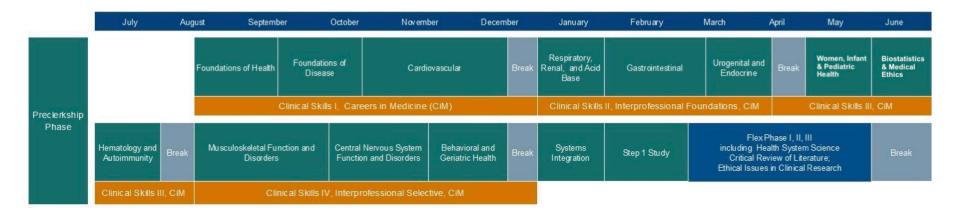
Debra Hazen-Martin, Ph.D., Associate Dean for Curriculum-Basic Sciences

Angela Dempsey, M.D., MPH, Associate Dean for Curriculum-Clinical Sciences

- E. Ben Clyburn, M.D., ACGME, Designated Institutional Officer and Senior Associate Dean for GME and CME
- Robert J. Malcolm, M.D., Associate Dean for CME

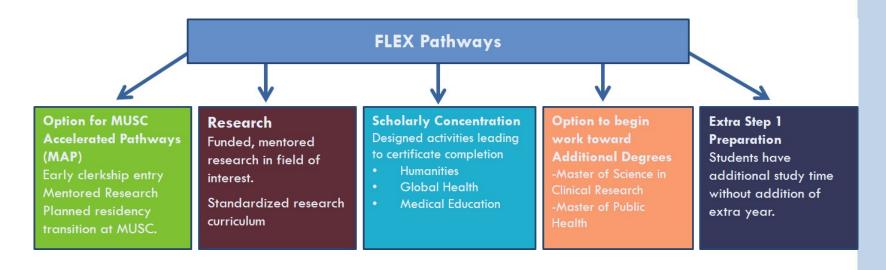


### NEW COM FLEX CURRICULUM Systems-based Blocks





### COM FLEX CURRICULUM FLEX Pathways





### Teaching Opportunities in Undergraduate Medical Education

- Classroom Teaching
- Small Group Preceptors
- Mentoring Flex Projects
- Evidence-based Medicine
- Physical Diagnosis (bedside or simulated-based teaching)
- Procedures/Clinical Skills
- Communication/Interviewing Skills







https://medicine.musc.edu/faculty-affairs/academy-of-medical-educators

- Recent and Upcoming Events (we take requests!)
- Current Members
- How to Join
- Portfolio Materials



#### **Benefits of AME**

- Faculty Development in Education: Seminars, Roundtables, Workshops
- Development of Teaching Portfolio
- Peer Observation of Teaching Program



#### **Continuing Medical Education**

- The MUSC Office of Continuing Medical Education (CME) is committed to supporting the lifelong learning process of physicians
- Website: <a href="https://medicine.musc.edu/education/cme">https://medicine.musc.edu/education/cme</a>
- Website has link to join the CME mailing list and receive updates
- Offerings include online grand rounds, enduring materials, live conferences, etc.



### Senior Research Dean

### College of Medicine Dean's Office



### Dean's Office Research Staff CSB 601

Raymond DuBois: Dean

**Senior Associate Dean for Research** 

Mary McConnell: Program Coordinator

Jan Buffington & Lori Clekis: Space Management



#### Institutional Animal Care & Use Committee (IACUC)

Purpose: to ensure that animals used in research receive humane care and treatment and all applicable laws, regulations and requirements are met.

Activities:

- Review applications and amendments
- Establish guidelines and policies
- Educate and train faculty and staff
- Oversee all aspects of the animal care and use in conjunction with Division of Laboratory Animal Resources

**Contact Information:** 

iacuc@musc.edu 843-792-6553



#### Institutional Review Board for Human Research (IRB)

Institutional Review Boards (IRBs) that provide the primary review and approval of all human research protocols at MUSC. The IRBs, as well as the principal research investigator, are responsible for safeguarding the rights and welfare of human subjects who participate in research.

Contact Information:

843-792-4148 and 843-792-6527 6<sup>th</sup> Floor (Room 601) Harborview Towers

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## **Research Programs**

Three Cycles: April, August, December

- Bridge Funding 60K
- High Impact Research Publication award plaque on Dean's Wall of Science

Annually:

- College Of Medicine Enhancement of Team Science (COMETS) – 1 team; 2 PIs, 150K each
- K-R Clinician Scientist Bridge Funding 100K



# 5-YR Research Strategic Plan

**Healthy Aging** 

- Age Related Neurodegeneration
- Aging and Metabolic Disease
- **Cross Cutting Technologies** 
  - Microbiome

Leadership Recruitment



# Signe Denmark, MS, CCRP Associate Director Research Operations and Collaborations SCTR Office of Clinical Research



# **SCTR**: South Carolina Clinical & Translational Research Institute





### **OCR**: Office of Clinical Research

- Partnering research administration & study teams
- Ensuring research billing compliance
- Supporting clinical research operational & financial performance



Prospective Reimbursement Analysis (PRA),

Research Billing Compliance,

Epic Research Records & Study Calendars



Research Opportunities & Collaborations (ROC), Site Selection Support, Feasibility Assessments



Industry Budgeting, Budget Negotiations & Sponsor Invoicing, Fee for Service, Participant Remuneration



Metric Tracking, RINS, Tableau Reporting



OnCore CTMS, eReg, Research Training



ClinicalTrials.gov Registration & Reporting, Clinical Trial ICF Posting Compliance



#### Looking to the future for MUSC Health



David Zaas, MD, MBA CEO MUSC Charleston Division Chief Clinical Officer MUSC Health Associate Professor of Medicine Medical University of South Carolina

# Vision, Mission, Values

Mission- We preserve and optimize human life in South Carolina and beyond through education, research and patient care.

#### Vision-Leading Health Innovation for the Lives we Touch

As one of America's most preferred academic health systems, we will change what's possible with innovation that transforms expertise, learning and discovery into unrivaled patient-centered care. Our teamwork, coordination and accountability will provide the integrated breadth and depth to improve health and value for those we serve.

Value Proposition- We transform expertise, learning and discovery into unrivaled patient-centered care in every setting.

Values-

Teamwork

Diversity

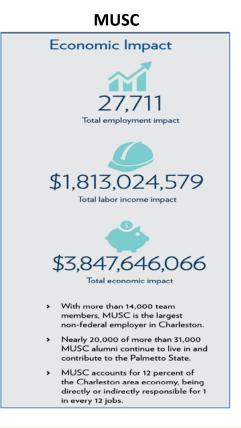
Accountability Innovation



**Changing What's Possible** 

**Compassion** 

### **MUSC and MUSC Health Facts**



#### **MUSC Health**

45%

**Patients from** 

Tri-county Area

Outside

Average

**Daily Census** 

700

Inpatients

26,000

Annual Surgical Cases

40,000

Annual Patient Admissions

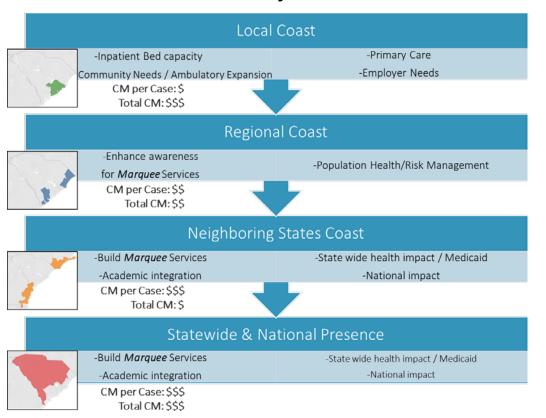
80,000 Annual Emergency Room Visits

1.4 Million

900+ Attending Physisicans



#### Building an MUSC Health System that delivers health locally and leads specialty/subspecialty care regionally and nationally: *Our Tactics for Growth*



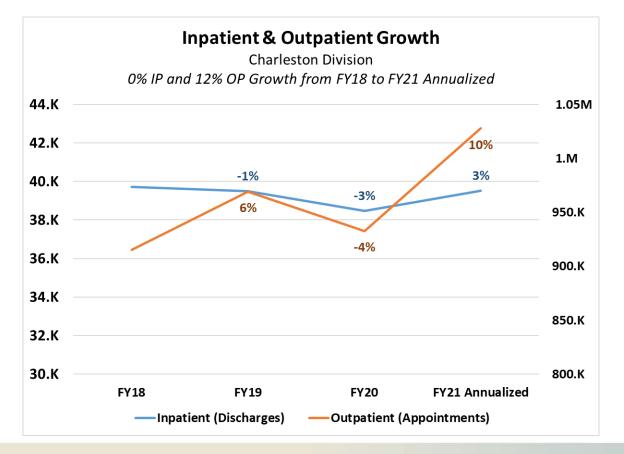
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# 2021 MUSC Health Current State, Future State, and





### MUSC Health Inpatient and Outpatient Growth – Charleston





## Transition from Imagine 2020 to OneMUSC 2025

**Commitments:** 

- Commit to patients and families first
- Foster innovative education and learning
- Embrace diversity and inclusion
- Advance new knowledge and scientific discovery
- Build healthy communities



# Build a High-Performing, Integrated, Academic

#### Initiatives:

# Health Sy

- 1. Lead care transformation
- 2. Harness systemness
- 3. Achieve strategic growth
- 4. Improve the well-being of patients, families, and the MUSC family







### Our Strategies



- Create a culture of innovation
- Become the preeminent model for inclusion and equity, setting a national standard among academic health systems
- Build a high-performing, integrated academic health system
- Re-imagine the learning experience to optimize educational value
- Integrate our research and clinical strengths to transform health care
- Forge innovative partnerships to increase scale, scope, and impact
- Promote our thought-leadership to build our national presence and shape policies



# Thank you for joining the MUSC family!



### Questions?

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#### Faculty Affairs and Faculty Development Series Roster of Attendance

New Faculty Orientation with the Faculty Affairs and Faculty Development Team February 15, 2021

Activity Director: <u>Leonie Gordon, MD</u> Enrollment Coordinator: <u>Mary McConnell</u>

Learning Objective: <u>Identify resources for staff/faculty to demonstrate control of their career development by</u> accessing available resources and creating strategies based on institution expectations and policies explored during <u>FAFD</u>

The Medical University of South Carolina is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The Medical University of South Carolina designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

In accordance with the ACCME Essentials & Standards, anyone involved in planning, presenting or moderating this educational activity will be required to disclose any relevant financial relationships with commercial interests in the healthcare industry. This information is listed below. Speakers who incorporate information about off-label or investigational use of drugs or devices will be asked to disclose that information at the beginning of their presentation.

#### The following information has been disclosed for the 20/21 fiscal year:

#### Faculty. Staff & Planning Committee with no relevant relationships

| Elisha Brownfield, MD | Marc Ch | nimowitz, MBCHhB       | Gary Gilkeson, MD | Leonie Gordon, MD | Dan Lackland, Dr. PH |
|-----------------------|---------|------------------------|-------------------|-------------------|----------------------|
| James McElligott,     | MD      | Mary McConnell Jihad C | beid, MD          |                   |                      |

The Medical University of South Carolina Office of CME has no relevant financial or other relationships with ANY commercial interest

Eaculty, Staffe & Planning Committee with velevant-relationshipse uticals, Cystic Fibrosis Foundation Therapeutics, Insmed, Novartis, Novoteris, Proteostasis Therapeutics, Savara, Sound Pharmaceuticals, Inc., Vertex Pharm.

**Consultant** with Arrevus, Chiesi, Corbus Pharmaceuticals, Eloxx Pharmaceuticals, Hill-Rom, Insmed, Ionis Pharmaceuticals, Janssen Research & Development, McKesson, Merck, Novartis, Polyphor, Proteostasis Therapeutics, Santhera, Savara, Vertex Pharmaceuticals, Inc

| Name (Please Print) | Credentials | Initials | Email Address | Do you need<br>CME/CEU Credit |
|---------------------|-------------|----------|---------------|-------------------------------|
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#### **Changing What's**

#### CME Activity Code:

2356321

