

**MINUTES**  
**MEDICAL UNIVERSITY OF SOUTH CAROLINA**  
**BOARD OF TRUSTEES MEETING**  
**December 9, 2011**

The Board of Trustees of the Medical University of South Carolina convened Friday, December 9, 2011, with the following members present: Thomas L. Stephenson, Esquire, Chairman; Dr. James E. Wiseman, Jr., Vice Chairman; Mr. William H. Bingham, Sr.; Dr. Cotesworth P. Fishburne, Jr.; Mr. William B. Hewitt; Dr. Harold W. Jablon; Dr. Donald R. Johnson II; Dr. E. Conyers O'Bryan, Jr.; Dr. Thomas C. Rowland, Jr.; Mr. Charles W. Schulze ; The Honorable Robin M. Tallon; Dr. Charles B. Thomas, Jr.; Emeritus: Mrs. Claudia Peeples. Absent Dr. Stanley C. Baker, Jr.

The following administrative officials were present: Dr. Raymond S. Greenberg, President; Dr. Mark Sothmann, Vice President for Academic Affairs and Provost; Dr. Etta Pisano, Vice President for Medical Affairs, and Dean, College of Medicine; Ms. Lisa Montgomery, Vice President for Finance and Administration; Mr. Stuart Smith, Vice President for Clinical Operations and Executive Director, MUHA; Dr. Frank Clark, Vice President for Information Technology and CIO.

The following deans were present: Dr. Jack Sanders, College of Dental Medicine; Dr. Etta Pisano, College of Medicine; Dr. Philip Hall, College of Pharmacy; Dr. Gail Stuart, College of Nursing, Dr. Perry Halushka, College of Graduate Studies

**Item 1. Call to Order-Roll Call.**

There being a quorum present, Chairman Stephenson called the meeting to order. Ms. Celeste Jordan called the roll.

**Item 2. Secretary to Report Date of Next Meeting.**

The date of the next regularly scheduled meeting is Friday, February 10, 2012.

**Item 3. Approval of Minutes of the Regular Meeting of the Medical University of South Carolina Board of Trustees of October 21, 2011.**

Board Action: It was moved that the Minutes be approved. The motion was seconded, voted on and unanimously carried.

**RECOMMENDATIONS AND INFORMATIONAL REPORTS OF THE PRESIDENT.**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 4. General Informational Report of the President.**

Dr. Greenberg distributed a list of his activities since the last meeting. He asked Dean Pisano to introduce Dr. Roger Newman. Dr. Newman is Professor and Maas Chair for Reproductive Sciences in the Department of Obstetrics and Gynecology. He is also Vice Chair, Academic Affairs and Women's Health Research. He received his MD from MUSC in 1980; did a residency at MUSC and fellowship at the University of California at San Francisco.

Dr. Newman discussed the topic of premature delivery and its costs and consequences. MUSC has made significant contributions to the reduction of the premature delivery rate in South Carolina and he highlighted some of the contributions MUSC has made.

Dr. Greenberg commented that the type of work they are doing in the state is and can make a tremendous positive difference in healthcare in South Carolina. Dr. Greenberg suggested that the Centers for Medicaid and Medicare services has just announced solicitations for medical innovation grants. They are looking for model programs that can improve quality of care and costs which the program demonstrates. Dr. Lyles will contact Dr. Newman to discuss the possibility of a grant application.

Recommendations of Administration: That the report be received as information.

Board Action: Received as information.

**Item 5. Other Business.** None.

**RESEARCH AND INSTITUTIONAL ADVANCEMENT COMMITTEE. CHAIRMAN: DR. COTESWORTH P. FISHBURNE, JR. (Detailed committee minutes are attached to these minutes).**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 6. General Report of the Associate Provost for Research.**

Statement: Dr. Fishburne reported that Dr. Lanier said we have about \$15 million less this year as a result of no stimulus monies; however, total extramural funding continues to increase. The Department of Pharmaceutical Sciences recently received an award in the amount of \$10.94 million. This is a major inter-college grant representing a joint effort between the College of Medicine and the South Carolina College of Pharmacy. The USC and MUSC pharmacy campuses are working well together as far as research efforts.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 7. General Report of the Vice President for Development.**

Statement: Dr. Fishburne stated Jim Fisher is doing well with development efforts. We should be on track this year to raise \$21.7 million in spite of the recession.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 8. General Report of the CEO of the MUSC Foundation.**

Statement: Dr. Fishburne stated Mr. Tom Anderson reported to committee that the endowment investment return year-to-date is down by 1% but the total asset base is up 5% as a result of increased gift activity.

Recommendation of Administration: That the report be received as information.

Recommendation of Committee: That the report be received as information.

Board Action: Received as information.

**Item 9. General Report of the Executive Director of the MUSC Foundation for Research Development.**

Statement: Dr. Fishburne reported that Mr. Chip Hood expects to collect approximately \$2.1 million in tech transfer income in FY12.

Recommendation of Administration: That the report be received as information.

Recommendation of Committee: That the report be received as information.

Board Action: Received as information.

**Item 10. Other Business.** None.

**EDUCATION, FACULTY AND STUDENT AFFAIRS COMMITTEE. CHAIRMAN: DR. E. CONYERS O'BRYAN (Detailed committee minutes are attached to these minutes).**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 11. General Report of the Vice President for Academic Affairs and Provost.**

Statement: Dr. O'Bryan stated the following report had been presented to the committee:

*College Report – College of Health Professions (2007 – 2011)*

Dr. Saladin gave a compelling and informative report covering the college's restructuring to align with mission and vision and to produce operational and

economic efficiencies; research growth in the areas of rehabilitation research in neurological disorders and comparative effectiveness research; initiation of a Ph.D. Program in Health and Rehabilitation Sciences, education program development in health informatics and the exploration of new models for clinical education. She briefly touched on service, development, and entrepreneurialism goals for the College.

Graduate Medical Education (July 1, 2010 – June 30, 2011)

Dr. Harry Clarke presented the 2011 Report on Graduate Medical Education. His report conveyed resident information on graduates, matriculating residents, and incoming residents.

Recommendation of Administration: That the report be received as information.

Recommendation of Committee: That the report be received as information.

Board Action: Report received as information.

**Item 12 . Institutional Commitment to Graduate Medical Education.**

Statement: At the request of the ACGME Designated Institutional Official for GME, administration presented for approval, institutional commitment to Graduate Medical Education, effective December 9, 2011.

Recommendation of Administration: That this request be approved.

Recommendation of Committee: That this request be approved.

Board Action: A motion was made seconded and unanimously voted to approve the Institutional Commitment to Graduate Medical Education.

**Item 13. Other Committee Business.**

**Faculty Appointments**

Statement: At the request of the deans of the Colleges of Dental Medicine, Health Professions and Medicine, administration presented for approval, the following faculty appointments:

*College of Health Professions*

**Gilbert A. Boissonneault, Ph.D., P.A.-C.**, as Professor with tenure on the Academic Educator track, in the Department of Health Professions, effective January 1, 2012

*College of Medicine and Dental Medicine*

**Stephen P. Ethier, Ph.D.**, as Professor with tenure on the Academic Investigator

track, in the Department of Pathology and Laboratory Medicine, effective January 15, 2012

Dr. Ethier also will hold the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research, through the Hollings Research Center.

Recommendation of Administration: That these faculty appointments be approved.

Recommendation of Committee: That these faculty appointments be approved.

Board Action: A motion was made, seconded and unanimously voted to approve the faculty appointments.

### **Endowed Professorships**

Statement: At the request of the Dean of the College of Medicine, administration presented for approval the following endowed chair appointment, effective January 15, 2012:

**Stephen P. Ethier, Ph.D.**, as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research

Recommendation of Administration: That the appointment of Dr. Stephen P. Ethier as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research be approved.

Recommendation of Committee: That the appointment of Dr. Stephen P. Ethier as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research be approved.

Board Action: A motion was made, seconded and unanimously voted to approve the appointment of Dr. Stephen P. Ethier as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research.

### **Eminent Scholars**

Statement: At the request of the Dean of the College of Medicine, administration presented as information, the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics.

Recommendation of Administration: That the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics be received as information.

Recommendation of Committee: That the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics be received as information.

Board Action: Received as information.

**Item 14. Conferring of Degrees**

Statement: Approval is requested to confer degrees upon those candidates who, pending successful completion of all requirements for their degrees by the conclusion of the spring semester, have the recommendation of their college dean and faculty.

Recommendation of Administration: That the deferring of degrees be approved.

Recommendation of Committee: That the deferring of degrees be approved.

Board Action: A motion was made, seconded and unanimously voted to approve the conferring of degrees.

**Item 15. Faculty Appointments**

Statement: At the request of the Dean of the College of Medicine, administration presented for approval, the following faculty appointments:

**Jason M. Johnson, D.O.**, as MUSC AHEC Clinical Associate Professor (Spartanburg/Surgery), effective September 1, 2011.

**Stephen A. Fann, M.D.**, as Associate Professor, on the Academic Investigator track, in the Department of Surgery, Division of General Surgery, effective January 1, 2012.

**Mark A. Lockett, M.D.**, as Associate Professor, on the Clinician Educator track, in the Department of Surgery, Division of General Surgery, effective September 1, 2011.

Recommendation of Administration: That these faculty appointments be approved.

Recommendation of Committee: That these faculty appointments be approved.

Board Action: A motion was made, seconded and unanimously voted to approve the faculty appointments.

**Item 16. Post-tenure Review Approvals**

Statement: At the request of the Dean of the College of Nursing, administration presented as information, the following post-tenure review approvals:

**Barbara J. Edlund, Ph.D.**, Professor, Department of Nursing

**Ann M. Hollerbach, Ph.D.**, Associate Professor, Department of Nursing

Recommendation of Administration: That these post-tenure review approvals be received as information.

Recommendation of Committee: That these post-tenure review approvals be received as information.

Board Action: Received as information.

**FINANCE AND ADMINISTRATION COMMITTEE. CHAIRMAN: MR. CHARLES W. SCHULZE.  
(Detailed committee minutes are attached to these minutes).**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 17. Financial Status Report of the Medical University of South Carolina.**

Statement: Mr. Schulze stated Mr. Wamsley presented a report to the committee on the finances of the University.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 18. Financial Status Report of University Medical Associates.**

Statement: Mr. Schulze said Ms. Gina Ramsey had presented information on the financial status of UMA to the committee.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 19. Financial Status Report of the MUSC Foundation for Research Development.**

Statement: A report was given by Ms. Michelle Garbiras to the committee on the MUSC Foundation for Research Development.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 20. Other Committee Business.** None.

**UNIVERSITY PHYSICAL FACILITIES COMMITTEE. CHAIRMAN: MR. WILLIAM H. BINGHAM, SR. (Detailed committee minutes are attached to these minutes).**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 21. Facilities Procurements/Contracts Proposed.**

Statement: Mr. Bingham presented the following for approval:

- Harborview Parking Garage Barrier and Pedestrian Rail System Replacement Project (to replace vertical distribution chilled water piping and associated pumps and valves) – Budget Adjustment: New budget - \$999,000.
- CSB 9<sup>th</sup> Floor Renovation Project – Estimated Budget - \$10.1 million
- Walton Research Building Interior Renovations – Estimated Budget - \$6.3 million.
- Harborview Parking Garage Barrier and Pedestrian Rail System Replacement Project (replace barrier and rail system throughout the garage) – Estimated Budget - \$500,000.
- Lease Renewal for 9,988 sq. ft. of space on the 1<sup>st</sup> floor of 30 Bee Street: - 3 years for a total of \$557,009.16.
- Design team Selection for CSB and Quad F Chiller Replacement – Firm selected: MECA, Inc.

Recommendation of Administration: That the Procurements/Contracts be approved.

Recommendation of Committee: That the Procurements/Contracts be approved.

Board Action: A motion was made, seconded and unanimously voted to approve the Procurements/Contracts.

**Item 22. Update on Projects.**

Statement: Mr. Bingham stated that Mr. Malmrose had given an update to committee on various university projects including the new community garden.

Recommendation of Administration: That this be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: The report was received as information.

**Item 23. Other Committee Business.** None

**Item 24. Facilities Contracts Awarded (Consent Item).**



Statement: The facilities contracts awarded since the last meeting were presented for information.

Recommendation of Administration: That the report be received as information.

Recommendation of Committee: That the report be received as information.

Board Action: Received as information.

**MEDICAL UNIVERSITY OF SOUTH CAROLINA AUDIT COMMITTEE. CHAIRMAN: MR. WILLIAM B. HEWITT (Detailed committee minutes are attached to these minutes).**

**OLD BUSINESS:** None.

**NEW BUSINESS:**

**Item 25. External Audit Report from KPMG.**

Statement: Mr. Hewitt reported that Mr. Brad Benton, a Partner with KPMG Healthcare, provided the results of the 2011 external audit. He stated the University received an unqualified opinion. There had been no problems with management providing accurate and complete information in a timely manner and there were no disagreements with management.

Ms. Melanie Hammond-Trace, with Elliott Davis, presented the good results of the external audits for the MUSC Foundation and the MUSC Foundation for Research Development.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 26. Report of Internal Auditor.**

Statement: Mr. Hewitt stated a report had been provided to the Board by Ms. Susan Barnhart, the Director of Internal Audit.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action: Received as information.

**Item 27. Other Committee Business. None.**

**OTHER BUSINESS FOR THE BOARD OF TRUSTEES:**

**Item 28. Approval of Consent Agenda.**

Statement: Approval of the University Consent Agenda was requested.

Recommendation of Administration: That the consent agenda be approved.

Board Action: It was moved, seconded and unanimously voted that the consent agenda be approved.

**Item 29. New Business for the Board of Trustees.**

Dr. Jabon reported on efforts to raise monies for the renovation of the Macaulay Museum of Dental History. He distributed a proposal for the renovation of the museum. The efforts are well under way and Dr. Jablon will continue to update the board of these efforts.

**Item 30. Report from the Chairman.** None

There being no further business, the meeting of the University Board of Trustees was adjourned.

Respectfully submitted,



Hugh B. Faulkner III, Secretary

HBf:wcj  
Attachments

**Medical University of South Carolina**

**RESEARCH AND INSTITUTIONAL ADVANCEMENT COMMITTEE**

**MINUTES**

**December 8, 2011**

**Committee Members Present:** Dr. Cotesworth P. Fishburne, Jr., (Chair), Dr. Harold W. Jablon, Dr. Thomas C. Rowland, Jr., The Honorable Robin Tallon, Dr. James E. Wiseman, Jr.

**Other Trustees Present:** Mr. William H. Bingham, Sr., Mr. William B. Hewitt, Dr. Conyers O'Bryan, Jr., Thomas L. Stephenson, Esq.

**University Officers and Committee Staff Present:** Dr. Phil Costello, Mr. Jim Fisher, Dr. Raymond S. Greenberg, Mr. William C. Hood, Dr. Stephen M. Lanier, Ms. Lisa Montgomery,, Mr. Stuart Smith, Dr. Mark Sothmann, Dr. Joann Sullivan

**Meeting Time:** 1:15 pm-1:30 pm

**Regular Agenda**

Item 8. General Report of the Associate Provost for Research

Dr. Lanier presented the research activities report. Total FY11-12 extramural research funding for the period ending November 30, 2011 is \$99 million. This amount is ~\$15 million less than the same time last year; however, when adjusted for ARRA funding, MUSC's total extramural funding continues to track upward.

Dr. Lanier reported on several research events including a SCBio-SCMedTech Life Sciences Conference held in Charleston, Nov 9-10, 2011 at the Innovation Center with ~150 attendees; a SC-Israel business and research visit from Nov 12-17, 2011 that included ~25 academic, state government and private sector representatives; a Presidential Symposium on Frontiers in Cardiac Regenerative Medicine held Nov 17-18, 2011 at MUSC; and the inaugural SmartState National Conference held in Charleston, Dec 4-6, 2011. Additionally, the Fifth Annual National Conference on Health Disparities took place Nov 30-Dec 3, 2011 in Charleston, SC.

Dr. Lanier reported on two recent awards. A new NIH Center of Biomedical Research Excellence (COBRE) in Oxidants, Redox Balance and Stress Signaling, directed by Kenneth Tew, PhD, in the Department of Pharmacology and Rick Schnellmann, PhD, in the Department of Pharmaceutical Sciences, was awarded with a total amount of \$10.94 million. He noted that this is a major inter-college grant, representing a joint effort between the College of Medicine and the South Carolina College of Pharmacy and that the intercollege synergies will be an important area for the university going forward. A new SC Cancer Disparities Research Center was also awarded (\$800,000) led by Dr. Marvella Ford in collaboration with USC and SC State University.

Recommendation of Administration: That the report be received as information.

Recommendation of Committee: That the report be received as information.

Board Action:

Item 9. General Report of the Vice President for Development

Mr. Fisher reported that MUSC has received \$17.5 million in new gifts and pledges, and that we are expecting an additional \$5-\$6 million to close prior to year end which places us right on track with last year's calendar year-end results of \$21.7 million.

Mr. Fisher reported on activities with the Duke Endowment. We were approved for a gift of \$600,000 designated as continued support of the Carolina eHealth Alliance Program under the direction of Dr. Frank Clark. Two new proposals were submitted in December for \$500,000. He also reported that the Helene Fuld Health Trust made a gift of \$300,000 to support scholarships for students enrolled in the accelerated BSN program. This gift represents partial payment toward a total gift pledge of \$600,000.

Mr. Fisher summarized the agenda for the MUSC Board of Visitors Meeting to be held on December 9. Presentations will be made by Dr. Gail Stuart, Dr. Robert Adams, and Dr. Paul Underwood. There will also be tours of the Simulation Center and Clyburn Research Center. Mr. Fisher invited the members of the Board of Trustees to join the Board of Visitors for lunch at the Gazes Research Center.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action:

Item 10.

General Report of the CEO of the MUSC Foundation

Mr. Anderson reported on endowment investment returns noting that our year-to-date investments are down by 1%, but our total asset base is up 5% as a result of increased gift activity.

He reported that the Foundation received an Unqualified Opinion and Management letter citing "no material weaknesses" on the FYE 6/30/11 independent audit report.

Mr. Anderson shared concerns about the large fluctuations and uncertainty in the market. The Board is carefully assessing our long/short equity portfolio as well as other investments.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action:

Item 11.

General Report of the Executive Director of the MUSC Foundation for Research Development

Mr. Hood reported that new invention disclosures are up 20% from last fiscal year, and that the FRD completed the sale of an MUSC startup company, the second sale this year. He also reported that tech transfer income for FY12 will be a record year with ~\$2.1 million received by fiscal year end.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action:

**EDUCATION, FACULTY AND STUDENT AFFAIRS COMMITTEE. CHAIRMAN, DR. E. CONYERS O'BRYAN**

December 9, 2011

**REGULAR AGENDA**

Item 11. General Report of the Vice President for Academic Affairs

Statement: Dr. Sothmann introduced Dr. Lisa Saladin, as the new Dean of the College of Health Professions.

College Report – College of Health Professions (2007 – 2011)

Dr. Saladin gave a compelling and informative report covering the college's restructuring to align with mission and vision and to produce operational and economic efficiencies; research growth in the areas of rehabilitation research in neurological disorders and comparative effectiveness research; initiation of a Ph.D. Program in Health and Rehabilitation Sciences, education program development in health informatics, and the exploration of new models for clinical education. She briefly touched on service, development, and entrepreneurialism goals for the College.

Graduate Medical Education (July 1, 2010 – June 30, 2011)

Dr. Harry Clarke presented the 2011 Report on Graduate Medical Education. His report conveyed resident information on graduates, matriculating residents, and incoming residents.

Regular and Consent Agenda

All Regular and Consent agenda items were approved unanimously. The Committee also unanimously approved additional faculty appointments under Other Committee Business, as follow: (1) **Dr. Gilbert A. Boissonneault**, as Professor with tenure in the Department of Health Professions, effective January 1, 2012; (2) **Dr. Stephen P. Ethier**, as Professor with tenure in the Department of Pathology and Laboratory Medicine, (3) Dr. Ethier's appointment as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research, through the Hollings Research Center, effective January 15, 2012; and (4) the appointment of **Dr. Besim Ogretmen**, as Eminent Scholar in Lipidomics.

Recommendation of Administration: That this report be received as information.

Recommendation of Committee: That this report be received as information.

Board Action:

Item 12. Institutional Commitment to Graduate Medical Education

Statement: At the request of the ACGME Designated Institutional Official for GME, administration presented for approval, institutional commitment to Graduate Medical Education, effective December 9, 2011.

Recommendation of Administration: That this request be approved.

Recommendation of Committee: That this request be approved.

Board Action:

Item 13. Other Committee Business

A. Item 15. Faculty Appointments

Statement: At the request of the deans of the Colleges of Dental Medicine, Health Professions and Medicine, administration presented for approval, the following faculty appointments:

*College of Health Professions*

**Gilbert A. Boissonneault, Ph.D., P.A.-C.**, as Professor with tenure on the Academic Educator track, in the Department of Health Professions, effective January 1, 2012

*College of Medicine and Dental Medicine*

**Stephen P. Ethier, Ph.D.**, as Professor with tenure on the Academic Investigator track, in the Department of Pathology and Laboratory Medicine, effective January 15, 2012

Dr. Ethier also will hold the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research, through the Hollings Research Center.

Recommendation of Administration: That these faculty appointments be approved.

Recommendation of Committee: That these faculty appointments be approved.

Board Action:

B. Endowed Professorships

Statement: At the request of the Dean of the College of Medicine, administration presented for approval the following endowed chair appointment, effective January 15, 2012:

**Stephen P. Ethier, Ph.D.**, as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research

Recommendation of Administration: That the appointment of Dr. Stephen P. Ethier as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research be approved.

Recommendation of Committee: That the appointment of Dr. Stephen P. Ethier as the Countess Alicia Spaulding-Paolozzie Distinguished Endowed Chair in Breast Cancer Diagnosis, Treatment and Research be approved.

Board Action:

**Informational Item**

C. Eminent Scholars

Statement: At the request of the Dean of the College of Medicine, administration presented as information, the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics.

Recommendation of Administration: That the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics be received as information.

Recommendation of Committee: That the appointment of **Besim Ogretmen, Ph.D.**, as Eminent Scholar in Lipidomics be received as information.

Board Action:

**EDUCATION, FACULTY AND STUDENT AFFAIRS COMMITTEE. CHAIRMAN, DR. E. CONYERS O'BRYAN**  
December 9, 2011

**CONSENT AGENDA**

Item 14. Conferring of Degrees

Statement: Approval is requested to confer degrees upon those candidates who, pending successful completion of all requirements for their degrees by the conclusion of the spring semester, have the recommendation of their college dean and faculty.

Recommendation of Administration: That the deferring of degrees be approved.

Recommendation of Committee: That the deferring of degrees be approved.

Board Action:

Item 15. Faculty Appointments

Statement: At the request of the Dean of the College of Medicine, administration presented for approval, the following faculty appointments:

**Jason M. Johnson, D.O.**, as MUSC AHEC Clinical Associate Professor (Spartanburg/Surgery), effective September 1, 2011.

**Stephen A. Fann, M.D.**, as Associate Professor, on the Academic Investigator track, in the Department of Surgery, Division of General Surgery, effective January 1, 2012.

**Mark A. Lockett, M.D.**, as Associate Professor, on the Clinician Educator track, in the Department of Surgery, Division of General Surgery, effective September 1, 2011.

Recommendation of Administration: That these faculty appointments be approved.

Recommendation of Committee: That these faculty appointments be approved.

Board Action:

**INFORMATIONAL ITEMS**

Item 16. Post-tenure Review Approvals

Statement: At the request of the Dean of the College of Nursing, administration presented as information, the following post-tenure review approvals:

**Barbara J. Edlund, Ph.D.**, Professor, Department of Nursing

**Ann M. Hollerbach, Ph.D.**, Associate Professor, Department of Nursing

Recommendation of Administration: That these post-tenure review approvals be received as information.

Recommendation of Committee: That these post-tenure review approvals be received as information.



Board Action:

**COMMITTEE ON FINANCE AND ADMINISTRATION**  
**December 8, 2011**  
**Minutes**

**Attendees:**

Mr. Charles W. Schulze, Chair	Dr. Phillip Costello
Mr. William H. Bingham, Sr.	Ms. Annette Drachman
Dr. Cotesworth P. Fishburne, Jr.	Mr. Dennis Frazier
Mr. William B. Hewitt	Mr. Jim Fisher
Dr. Harold Jablon	Mr. Chip Hood
Dr. E. Conyers O'Bryan, Jr.	Ms. Sarah King
Dr. Thomas C. Rowland, Jr.	Dr. Steve Lanier
Mr. Charles W. Schulze	Mr. Mark Lyles
Thomas L. Stephenson, Esquire	Mr. John Malmrose
The Honorable Robin M. Tallon	Ms. Lisa Montgomery
Dr. Charles B. Thomas, Jr.	Dr. Etta Pisano
Dr. James E. Wiseman, Jr.	Dr. Darlene Shaw
Mr. Allan E. Stalvey	Mr. Stuart Smith
Dr. Raymond S. Greenberg	Dr. Mark Sothmann
Ms. Jennifer Aldrich	Mr. Patrick Wamsley

Mr., Schulze called the meeting to order.

**REGULAR Items**

**Item 17 Financial Status Report of the Medical University of South Carolina**

Patrick Wamsley presented the October 31, 2011 Interim University Financials. He reported that at October 31<sup>st</sup> the University had 70 Days of Operating Cash, a Change in Net Assets of -\$1.4 million and a Current Funds margin of -.67%. Mr. Wamsley explained that the major factors affecting net assets were the reduction of Capital Grants and Gifts as well as a material loss in investments for the first quarter of fiscal year 2012. He also noted that Federal Grant revenues were being closely monitored.

Recommendation of Committee: That the report be received as information.

**Item 18 Financial Status Report of University Medical Associates**

Ms. Gina Ramsey reported all indicators are positive except with regard to the equity market investments. Charges, collections and expenses are positive; 290 days cash on hand and 30 new faculty members since last year.

Recommendation of Committee: That this report be received as information.

**Item 19 Financial Status Report of the MUSC Foundation for Research Development**

Mr. Schulze stated Ms. Garbiras had notified him she would not be able to attend the meeting. He noted that the MUSC FRD financial reports were included in the board agenda and he did not have any questions about the report.

Recommendation of Committee: That this report be received as information

**Item 20 Other Committee Business.** None

**Medical University of South Carolina  
Physical Facilities Committee  
December 8, 2011  
Minutes**

**Attendees:**

Mr. William H. Bingham, Sr., Chair	Dr. Phillip Costello
Dr. Cotesworth P. Fishburne, Jr.	Ms. Annette Drachman
Mr. William B. Hewitt	Mr. Dennis Frazier
Dr. Harold Jablon	Mr. Jim Fisher
Dr. E. Conyers O'Bryan, Jr.	Mr. Chip Hood
Dr. Thomas C. Rowland, Jr.	Ms. Sarah King
Mr. Charles W. Schulze	Dr. Steve Lanier
Thomas L. Stephenson, Esquire	Mr. Mark Lyles
The Honorable Robin M. Tallon	Mr. John Malmrose
Dr. Charles B. Thomas, Jr.	Ms. Lisa Montgomery
Dr. James E. Wiseman, Jr.	Dr. Etta Pisano
Mr. Allan E. Stalvey	Dr. Darlene Shaw
Dr. Raymond S. Greenberg	Mr. Stuart Smith
Ms. Jennifer Aldrich	Dr. Mark Sothmann
	Mr. Patrick Wamsley

Mr. Bingham called the meeting to order.

**REGULAR Items**

**Item 21      Procurements/Contracts Proposed.**

Mr. John Malmrose presented the following for approval:

- Harborview Parking Garage Barrier and Pedestrian Rail System Replacement Project (to replace vertical distribution chilled water piping and associated pumps and valves) – Budget Adjustment: New budget - \$999,000.
- CSB 9<sup>th</sup> Floor Renovation Project – Estimated Budget - \$10.1 million
- Walton Research Building Interior Renovations – Estimated Budget - \$6.3 million.
- Harborview Parking Garage Barrier and Pedestrian Rail System Replacement Project (replace barrier and rail system throughout the garage) – Estimated Budget - \$500,000.
- Lease Renewal for 9,988 sq. ft. of space on the 1<sup>st</sup> floor of 30 Bee Street: - 3 years for a total of \$557,009.16.
- Design team Selection for CSB and Quad F Chiller Replacement – Firm selected: MECA, Inc.

Recommendation of Committee: That these procurements/contracts be approved.

**Item 22      Update on Projects.**

Mr. John Malmrose provided a report on the new Community Garden being developed which will be located directly north of the Clyburn Research Center.

Recommendation of Committee: That this report be received as information.

**Item 23      Other Committee Business    None**

**CONSENT Items for Information:**

**Item 24      Facilities Contracts Awarded**

The facilities contracts since the last board meeting were presented for information.

Recommendation of Committee: That this report be received as information.

With no further business, the meeting was adjourned.

Respectfully submitted,

Celeste Jordan

**Medical University of South Carolina  
Audit Committee  
December 8, 2011  
Minutes**

**Attendees:**

Mr. William B. Hewitt, Chair	Dr. Frank Clark
Mr. William H. Bingham, Sr.	Mr. John Cooper
Dr. Cotesworth P. Fishburne, Jr.	Ms. Annette Drachman
Dr. Donald R. Johnson II	Ms. Susie Edwards
Dr. Harold Jablon	Mr. Joe Good
Dr. E. Conyers O'Bryan, Jr.	Mr. Steve Hargett
Dr. Thomas C. Rowland, Jr.	Dr. Steve Lanier
Mr. Charles W. Schulze	Mr. Mark Lyles
Thomas L. Stephenson, Esquire	Ms. Lisa Montgomery
The Honorable Robin M. Tallon	Ms. Gina Ramsey
Dr. Charles B. Thomas, Jr.	Dr. Darlene Shaw
Dr. James E. Wiseman, Jr.	Mr. Stuart Smith
Mr. Allan E. Stalvey	Dr. Mark Sothmann
Dr. Raymond S. Greenberg	Mr. Mark Sweatman
Ms. Susan Barnhart	Mr. Patrick Wamsley
Mr. Brad Benton	

Mr. Hewitt called the meeting to order.

**REGULAR Items**

**Item 25. External Audit Report from KPMG.**

Mr. Brad R. Benton, Partner with KPMG Healthcare provided an overview of the results of the 2011 external audit for MUSC as also presented in the material provided to the Board. He stated the Authority received an unqualified opinion. At the conclusion of the presentation, Mr. Hewitt asked if KPMG has experienced any problems with management providing accurate and complete information in a timely manner and the response from Mr. Benton was no. Mr. Hewitt asked if there were any disagreements with management and Mr. Benton said none at all. Mr. Hewitt asked if there were any reason to meet with Mr. Benton without management in the room and Mr. Benton replied no.

Recommendation of Committee: That the report be received as information.

**Item 26. Report of the Office of Internal Audit.**

Ms. Susan Barnhart had provided a report and there were no questions regarding the report.

Recommendation of Committee: Received as information.

**Item 27.      Other Committee Business.**

Ms. Melonie Hammond-Trace with Elliot Davis, LLC presented the results of the 2011 external audits for both the MUSC Foundation and the MUSC Foundation for Research Development. She reported both entities had received unqualified opinions.

Respectfully Submitted,

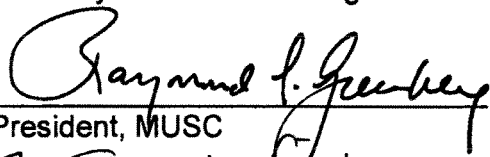
Celeste Jordan

**MEDICAL UNIVERSITY OF SOUTH CAROLINA**  
**Medical University Hospital Authority**  
**College of Medicine**

**Institutional Commitment to Graduate Medical Education**

Medical education is a major component of the mission of the Medical University of South Carolina, the Medical University Hospital Authority and the College of Medicine. The Board of Trustees, the President of MUSC and the administrators, faculty and staff are committed to provide graduate medical education using the financial, educational and personnel resources necessary to ensure the highest quality programs. These graduate medical education programs will further our mission of educating future physicians for the State of South Carolina while providing the highest quality care for our patients. We pledge to emphasize coordinated care with community physicians and to take advantage of cooperative opportunities to work with other institutions to fulfill mutual educational objectives.

We commit ourselves to provide graduate medical education programs that enable physicians in training to develop personal, clinical and professional competence under the guidance and supervision of the faculty and staff. The program directors will assure that patients receive safe, appropriate and humane care by resident physicians who will gradually assume responsibility for patient care based upon each trainee's demonstrated clinical competence. We further commit to conduct these programs in compliance with the institutional and specific requirements of the ACGME, the JCAHO and in accordance with all applicable federal and state laws and regulations. As a major research institution, MUSC will encourage residents to participate in a wide range of scholarly activities including research and publications.




President, MUSC

  
CEO, Medical University Hospital Authority



Dean, MUSC College of Medicine

  
Associate Dean for GME  
ACGME Designated Institutional Official for  
GME

Date July 1, 2011



**Medical University of South Carolina  
December 2011 Graduates**

**Bachelor of Science in Nursing**

Alexandra Allen	Matthew Hunter
Megan Emily Allick-O'Brien	Michael David Iorio
Kimberly Lauren Baird	Cheryl Ann Jones
Lisa Carol Beatty	Lekha Ann Kanakkassery
Darrell Linden Brace	Jennifer Savannah Keaton
Katie E. Brasseur	Margaret Sosnowski Lawrence
Kristen Marie Bridgers	Olivia J. Maldonado
Leah Anne Brown	Kelli Zane Masters
Martha Caroline Burwell	Altonya Yolandren McMillan
Wynn S. Calfee	Edward Allen Miles
Michele Francesca Clembury	Carrie Montgomery Moore
Tyler Witten Cole	Cyd Hina Mooso
Krystena Lynne Coppola	Gina Turner Moss
Melanie Ann Coulter	Braxton Stone Norvell
Christi A. Dixon	Barbara Reynolds Parker
Joshua Monroe Dodson	April Dawn Phillips
Katelyn Elizabeth Dunahoe	Deana Vienkam Phouksouvath
Brittney Marie Everton	Christine Margorie Risher
Megan Lee Foster	Carlyn Joanna Sander
Justin Lawrence Frichtel	Jennifer Kittle Sedlak
Brandon Paul Gates	Kara Rose Tardy
Danica R. Goff	Matthew David Theodore
Mary Katherine Gosselin	William Torres
Shelly Lyn Graham	Lindsey Loughin Tredinnick
Temisha Grayson	Lindsey Ellen Trexler
Ashley Ann Hergenroeder	My Minh Uong
Gabriel Wayne Herr	Erin Gilbert Whittington
James Richard Hill	Elise Jackee Woodberry

**Master in Health Administration**

Angel G. McCrea	Jennifer Alyse Prestridge
Beverly J. Morrow	Ann Robinson Shelton

**Master in Research Administration**

Ryan Matthew Mulligan

**Master of Science in Nurse Anesthesia**

Kristin Leigh Abbott  
Christopher J. Amoroso  
Marlo Scott Anderson  
Whitney K. Ballance  
Mark McAllister Ballard  
John Christopher Burgess  
Misty M. Deason  
Laura Sanders Dozier  
Robert Shane Easter  
Sarah Elizabeth Enoch  
Bonny Faith Ferguson  
Donna O. Greene  
Kimberly Elizabeth Hardy  
Clare D. Heidler IV

Lydia Louise Hodges  
Kathleen Michelle Hurlbut  
Jamie Lee Kerr  
Jan Lesli Tapp Ledford  
Jason A. Long  
Ashley Nicole Lowder  
Michael Edmund Mayberry  
Samantha Jean Perry  
Lindsey Bryan Sobol  
Jacquelyn Correro Stephens  
Jonathan Burch Trollinger  
William Jeremy Whittington  
Racquel Vallieres Wohlers

### **Master of Science in Physician Assistant Studies**

Hailu Kebede

### **Master of Science in Nursing**

Alice Gail LoGuidice

### **Master of Science in Biomedical Sciences**

Kristina Andrijauskait

### **Master of Science in Clinical Research**

Shwetha Bhaskaran  
Sourah Chauhan  
Lynda Rose D'Costa

Syed Baquer Hussain  
Aditi Valecha

### **Doctor of Health Administration**

William Herman Anderson  
Brenita Crawford

Danielle A. Dyer

### **Doctor of Nursing Practice**

Theresa Pinckney Chandler  
Christy Michelle Cockfield

Ellen Miller Stanbach

### **Doctor of Philosophy**

Monica Elise Cornelius

Peng Gao

Joshua Nathan Kellner  
Barbara R. Lyon  
Telma Raquel Martins da Palma

Matthew Joseph Pava  
Genevieve Marie Thul

**FACILITIES**

**ACADEMIC**

**PROJECT BUDGET ADJUSTMENT**

**FOR APPROVAL**

**December 9, 2011**

PROJECT TITLE: Harborview Parking Garage Barrier and Pedestrian Rail System Replacement

PROJECT NUMBER: H51-9809

Existing Budget: \$650,000  
Budget Adjustment: \$349,000  
New Budget: \$999,000

SOURCE(S) OF FUNDS: \$635,000 Institution Bonds, \$364,000 ICPF

**JUSTIFICATION:**

This project will replace existing main vertical distribution chilled water piping and associated pumps and valves in Harborview Office Tower.

MECA Engineering, Inc. developed the design and the pre-bid budget estimate. Three competitive construction bids were received on December 1, 2011: \$1,198,898, \$1,027,417, & \$903,413. The differences between the design consultant estimate and the low bid include the cost of materials and equipment, the cost of control equipment, and a calculation error. The design is good, the estimate was in error.

As outlined in the original project approval request, the risers are severely corroded and has been patched in several places. Chilled water pressure was reduced this past summer to keep the system operating, and cooling on many days was inadequate. There is a high risk of a catastrophic failure of these lines unless they can be replaced before the warm weather returns.

We received three competitive bids on December 1, 2011, and with BOT approval, we can award a construction contract within a few weeks which will allow us to complete the work prior to this coming summer.

CHE, JBRC and BCB approval will be given at staff level.

**FACILITIES**  
**ACADEMIC**  
**ESTABLISH PROJECT**  
**FOR APPROVAL**  
**December 9, 2011**

PROJECT TITLE: Clinical Sciences Building 9<sup>th</sup> Floor Renovation

PROJECT NUMBER: To Be Determined

TOTAL ESTIMATED BUDGET: \$ 10,100,000

SOURCE(S) OF FUNDS: College of Medicine and Department of Medicine  
Funds

JUSTIFICATION: This project involves the renovation of approximately 32,700 square feet of existing research lab and office space located on the 9<sup>th</sup> floor of the Clinical Sciences Building. Since the building was constructed in 1975, no substantial renovation has occurred on this floor. Existing space is very inefficient and ineffective and the research labs are not up to current standards. This project will reconfigure the space allowing for additional offices and research labs for the Department of Medicine. Existing mechanical support systems will also be upgraded to be code compliant.

Funding for this project will come from the College of Medicine and the Department of Medicine.

**FACILITIES**  
**ACADEMIC**  
**ESTABLISH PROJECT**  
**FOR APPROVAL**  
**December 9, 2011**

PROJECT TITLE: Walton Research Building Interior Renovations

PROJECT NUMBER: To Be Determined

TOTAL ESTIMATED BUDGET: \$ 6,300,000

SOURCE(S) OF FUNDS: College of Medicine and Related Departmental Funds

JUSTIFICATION: The Walton Research Building is an eight-story building constructed in 1962. With the exception of a couple of floors, this building has received no substantial renovation since its construction. Over the years, many of the building's infrastructure systems which were adequate 50 years ago are far from modern standards today and have deteriorated significantly.

Based on a recent code review and feasibility study, the best use for the 2<sup>nd</sup>, 3<sup>rd</sup>, 6<sup>th</sup> and 7<sup>th</sup> floors of the Walton Research Building is to convert approximately 28,000 square feet of existing lab space to office space. Minor renovations will occur on the first floor to address support system modifications. This project will address code compliant egress, a fire suppression system and upgrades to electrical and mechanical systems.

The new office space will be occupied by departments within the College of Medicine. Dedicated College of Medicine student lounge and medical education space will be provided on the second floor.

Funding for this project will come from the College of Medicine and the various departments.

**FACILITIES**  
**ACADEMIC**  
**ESTABLISH PROJECT**  
**FOR APPROVAL**  
**December 9, 2011**

PROJECT TITLE: Harborview Parking Garage Barrier and Pedestrian Rail System Replacement

PROJECT NUMBER: To Be Determined

TOTAL ESTIMATED BUDGET: \$ 500,000

SOURCE(S) OF FUNDS: Parking Reserves

JUSTIFICATION: This project involves the replacement of a barrier and rail system throughout the five-story Harborview Parking Garage. A safety issue was discovered after a vehicle crashed into the garage barrier on the second level. The car was not stopped by the barrier, but instead by the structural column. Findings from a study performed by a parking and structural engineering consulting firm, Carl Walker, Inc., recommended replacement of the barrier and pedestrian rail systems.

The new vehicle barrier will consist of tension cables structurally connected at the columns with posts spaced between the columns to limit cable sagging. The existing pedestrian barrier rail height and clear openings are not code compliant. The existing railing will be replaced with a code compliant railing.

Parking reserves will cover the cost of this project.

**FACILITIES  
ACADEMIC  
LEASE RENEWAL  
FOR APPROVAL**

**DECEMBER 9, 2011**

DESCRIPTION OF LEASE RENEWAL: This lease renewal is for 9,988 square feet of space on the first floor of 30 Bee Street. The occupants of this space are comprised of Student Health, the Counseling and Psychological Services (CAPS) program, College of Dental Medicine department offices and the Department of Radiology's Center for Biomedical Imaging (CBI) / Center for Advanced Imaging Research (CAIR). The per square foot rate for this renewal is \$18.59 (rounded). The monthly rental rate will be \$15,472.48 (rounded), resulting in an annual rent amount of \$185,669.72.

This building is owned by the MUSC Foundation, and is leased to the University Medical Associates in its entirety. The 9,988 square feet of space is being further subleased to the Medical University of South Carolina.

NEW LEASE AGREEMENT \_\_\_\_\_  
RENEWAL LEASE AGREEMENT  X

LANDLORD: University Medical Associates

LANDLORD CONTACT: Marty Phillips, 852-3109

TENANT NAME AND CONTACT: CAPS and Student Health, Wendy Littlejohn, 792-2532; College of Dental Medicine, Joe Thompson, 792-9738; Department of Radiology, Laine O'Brien, 876-2460

SOURCE OF FUNDS: General Institution Funds and Department of Radiology Revenue Funds

LEASE TERMS:

RENEWAL TERM: Three (3) years [4/1/2012-3/31/2015]  
AMOUNT PER SQUARE FOOT: \$18.59 rounded  
ANNUALIZED LEASE AMOUNT: \$185,669.72  
TOTAL AMOUNT OF RENEWAL TERM: \$557,009.16

EXTENDED TERM(S): To be negotiated

OPERATING COSTS:  
FULL SERVICE \_\_\_\_\_  
NET  X