AGENDA
ECU Board of Trustees
Health Sciences Committee
Mendenhall Student Center
September 16, 2010

I. Approval of Minutes (April 15, 2010)  Action

II. Health Sciences Division - Dr. Horns  Discussion

A. PCMH Update – Diane Poole

B. Brody School of Medicine Update – Drs. Cunningham, Benson, Previll, Mr. Jowers, Ms. Marsh
   1. ECU Physicians Financial Update
   2. Cancer Center Update
   3. Rapid Access Clinic
   4. New Class Stats
   5. Expansion Plans with UNC, Campbell, etc.
   6. Closed Session

E. Health Sciences Division Overview – Dr. Horns
   1. Wayfinding – Dr. Horns/Mr. Vanderpool
   2. Dental School Tuition Status – Dr. Horns

III. Health Sciences Informational Updates  Information

A. College of Allied Health Sciences

B. College of Nursing

C. Laupus Health Sciences Library
Board Members Present:

Steve Jones, Chair  
David Brody  
Bob Greczyn  
Ken Chalk

Others Present:

Nick Benson  
Sylvia Brown  
Paul Cunningham  
Phyllis Horns  
Brian Jowers  
Donna Payne  
Kathleen Previll  
Carole Novick  
Kevin Seitz  
Gary Vanderpool

Recorder: Christy Daniels

Call to Order and Approval of Minutes:

Mr. Jones called the meeting to order at 1:30 p.m. Mr. Jones read the conflict of interest statement required by the State Government Ethics Act. No conflicts were identified. The minutes of the February 25, 2010 meeting were approved.

College of Nursing Update:

Dr. Sylvia Brown, Dean of the College of Nursing, gave an update to the Committee:

- The College will be celebrating its 50th Anniversary during 2010-11.
- Enrollment in the College continues to be steady.
- Average GPA of students accepted in the Baccalaureate program is a 3.650.
- NCLEX score (state licensure exam) for 2009 was 96% for first-time test takers.
- Global Initiatives include projects with Nicaragua, Guatemala, & Haiti. Raised funds to support scholarships for 8 students to attend nursing school in Haiti.
- Building leadership initiatives with other institutions and counties in Eastern North Carolina to develop more awareness of nursing education options.
- Regionally working to expand the number of nurses with baccalaureate preparation.
- Nurses Hall of Fame to be introduced in the Spring. If you know of nurses that need to be nominated, please let Dr. Brown know.
- Innovative technology is being used in the classroom for student engagement (Clickers - student response transmitters – to take tests with); “Smart phone” student interaction; “Twitter” and the ECU version, “Yammer”; Second Life, YouTube videos, and Facebook. Simulation is an integral part of the nursing curriculum and creates a clinical setting for student learning.
Medical & Health Sciences Foundation Update:

Ms. Carole Novick, President of the Medical & Health Sciences Foundation, gave an update on the Foundation:

- Funds under investment as of March 15, 2010 - $26,173,000.
- Funds raised for FY09-Feb10 is $5.6M. 229% increase since FY05-06.
- Received 5 major milestone gifts including one that will be announced to the Board for Cancer Research.
- The Capital Campaign goal is $30M by 2012. 78% of those dollars have been raised; 22% more to raise.
- The Health Sciences Division’s Colleges and Schools are the leaders in alumni participation for ECU.

Brody School of Medicine Update:

Dr. Paul Cunningham, Dr. Nicholas Benson, and Mr. Brian Jowers gave an update:

- ECU Physicians financial performance - the financial performance has improved and will continue to improve with additional cash opportunities that will be coming in.
- The 2010 BSOM Match Day results were shared with 47% of the students staying in North Carolina for their residency. 23% of those will be at PCMH.
- The BSOM has put together a White Paper, “Building a Sustainable Future” and 3 vital areas highlighted in the paper are Indigent Care, Expansion of the Medical Student Class Size, and Renovation & Recommissioning of the Physical Facilities. The AAMC (Association of American Medical Colleges) ranks the BSOM as having the oldest medical school physical facility in the nation. An outside consulting firm, Capstrat, has been engaged to further develop and refine this into a marketing tool.
- Approved ECU BSOM/UHS Guiding Principles were shared. BSOM & UHS, as an Academic Health Center, have committed and acknowledged that they will work together to build synergistic successes for both entities.

Health Sciences Division Update:

Dr. Horns shared from the Division:

- Wayfinding/Signage for the Health Sciences Complex - the planning committee has been asked to go back and look at other options and bring those back to us by the summer.
- Continuing to work hard on the Dental School building construction and completing the operating dollars for the School this year. Trustees may be called upon to help with that as the legislature gets into session.
- HealthCare Reform - no definitive answers on how we will be managing it but strategy groups are being put together. More information will be forthcoming.

With no further business, the meeting adjourned at 3:29 p.m.
Following are highlights from the College of Allied Health Sciences (CAHS) since the July 22, 2010 Board of Trustees meeting. The first seven brief reports provide information on student pass rates, by department alphabetically, on their national professional credentialing examinations as well as information on selected employment outcomes of graduates.

In the Department of Clinical Laboratory Science, the first time pass rates for B.S. students on their national certification exams, from 2000 to 2009, was 96%. In 2010, 100% of the CLSC graduates had been offered jobs within one month after graduation.

Faculty in the Department of Communication Sciences and Disorders are ranked 6th in the nation by Academic Analytics in research productivity in all degree programs. Communication Sciences and Disorders students had a 100% first time pass rate on the national board examination to practice speech-language pathology and audiology.

At the end of 2009, 100% of the students from the B.S. program in Health Information Management who took the national Registered Health Information Administrator exam for the first time at the end of 2009 passed, with overall results above the national average.

Based on feedback from graduating classes from the Department of Occupational Therapy over the past two years, 100% of all graduates passed the national exam. All graduates had full or part time employment based on their preference within 3 months of starting their employment search. 80% of all graduate students have job offers before completing their final Field Work prior to graduation. The average base starting salary of these graduates in full-time employment is $65,000 not including sign-on bonuses.

For the past two years, DPT students in the Department of Physical Therapy had a 100% first-time pass rate on their national board exam. In addition, 100% of the 2009-2010 graduates were employed within 3 months after graduation from the program.

For the past two years, M.S. students in the Department of Physician Assistant Studies achieved a 100% first time pass rate on their national certification examination.

In the Department of Rehabilitation Studies, 88% of graduate students who took the Certified Rehabilitation Counseling Exam passed, while 95% of the department's master's students had a job or a job offer within 3 months of completing their degrees.
VISION
East Carolina University College of Nursing (ECUCON) will be nationally recognized for innovative programs in nursing education and collaborative, interdisciplinary partnerships that improve the way health care is provided in rural underserved communities as well as for research that advances nursing science. Our intent is to improve the health and well being of citizens in the region and around the world.

MISSION
The mission of ECUCON is to serve as a national model for transforming the health of rural underserved regions through excellence and innovation in nursing education, leadership, research, scholarship and practice.

ENROLLMENT

<table>
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<tr>
<th>Program</th>
<th>Fall 2010 data</th>
<th>Total 2010 Data</th>
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<tr>
<td>Bachelor of Science:</td>
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<td>Master of Science:</td>
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<td>RN-BSN Studies:</td>
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<td>PhD:</td>
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<td>TOTAL:</td>
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*Final Totals Determined On Census Day*

PROGRAMS

Bachelor of Science in Nursing (BSN)
- RN-BSN Studies

Master of Science in Nursing (MSN)
- Adult Nurse Practitioner*
- Family Nurse Practitioner*
- Neonatal Nurse Practitioner*
- Nurse Midwifery*
- Clinical Nurse Specialist*
- Nurse Anesthesia*
- Nursing Education*
- Nursing Leadership*
- Alternate Entry MSN
- RN-MSN Studies

*Post-master’s certificates offered as well*

Doctorate of Philosophy in Nursing (PhD)

ADMINISTRATION

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FACTS

- Originally established as the School of Nursing at ECU in 1959. The first students were admitted in 1960. The CON is ECU’s oldest professional school. We will be celebrating our 50th Anniversary during the 2010-11 academic year.

- The School of Nursing was first approved by the North Carolina Board of Nurse Registration and Nursing Education in March 1961 and received initial accreditation from the National League of Nursing in the fall of 1964. Accreditation has been maintained since that time.

- East Carolina University was authorized to offer a Master of Science degree in Nursing in 1977. In 1982, the National League for Nursing accredited the master’s program.

- The School of Nursing received DHHS grant funds to establish a nurse-midwifery program in 1991. It is the only midwifery program in North Carolina.

- In May 2001, the school was granted permission by the University of North Carolina Board of Governors to establish a doctorate of philosophy in nursing degree.

- In January 2004, the school was granted permission by the North Carolina Board of Nursing to offer an Alternate Entry MSN option. This option is the only MSN-based alternate entry option in North Carolina.

- The CON holds active membership in the National League for Nursing Accrediting Commission, the American Association of Colleges of Nursing, and the Council on Collegiate Education in Nursing (CCEN).

- The CON has 111 faculty and 44 staff members.

- The CON has grown tremendously and boasts more than 7000 alumni worldwide.

- August 2007, the East Carolina Center for Nursing Leadership became an ECU official center, as well as the first nursing leadership center in NC. The ECCNL’s mission is to mobilize nurses to be effective partners and leaders in creating healthier communities in eastern North Carolina. The Center has received funding from the ECU BB&T Leadership Center, the Robert Wood Johnson Foundation, and Duke Endowment.

- In October, 2007 the School of Nursing received college designation status.

- Dr. Martha K. Engelke has been named the Richard R. Eakin Distinguished Professor in the College of Nursing. The first endowed chair for the college was made possible by a grant from the C.D. Spangler Foundation and is named for the Chancellor Emeritus, Dr. Richard Eakin.

- The Golden Lamp Society has been established to recognize individuals who give a minimum of $100 for two or more consecutive years to the College of Nursing and the inaugural members were recognized at Homecoming 2008.

DISTINCTIONS

- Summer 2006, the School moved into the new Health Sciences Building on the ECU medical campus. This 86,000 square foot facility has eight concept integration labs, 5 high fidelity patient simulators and 3 medium patient fidelity simulators.

- The college is offering a 45-hour, 13 week NEED (Nursing Education Educator Development) program online for faculty in N.C. to fulfill the new NC Board of Nursing requirement for nurse instructors.

- The College of Nursing houses the headquarters for the National Association of Bariatric Nurses.

- East Carolina University College of Nursing faculty members Drs. Martha Raile Alligood and Frances R. Eason have been inducted as fellows into the Academy of Nursing Education by the National League for Nursing. They were among 41 fellows from 33 schools of nursing across the country inducted as outstanding nurse educators.

- July 2008, Dr. Martha Engelke received a national award by The National Association of School Nurses for her research project, “Case Management for Children with Chronic Illnesses”. The research is funded by a grant from The Kate B. Reynolds Charitable Trust.

- September 2008, the college became a National League for Nursing Center of Excellence in recognition of creating environments that promote student learning and professional development.

- In 2009, the College of Nursing MSN program ranked 8th by US News and World Report for largest graduate online learning programs.

- A total of 248 new BSN nurses graduated this year with a 96% pass rate for the 2009 year.

- Dr. Donna Roberson was selected as one of fifteen national Robert Wood Johnson Foundation Nurse Faculty Scholars for 2009-2012.

- In July 2009, the CON received funding by HRSA in the amount of $721,688 over three years for a grant “Preparing a Diverse and Culturally Competent Nurse-Midwifery Workforce”.

- Beta Nu Chapter of Sigma Theta Tau International, our honor society in nursing, received the 9th Key Award for being an outstanding chapter. Our chapter is one of three worldwide to receive this honor.

- The College of Nursing received accreditation from the Commission on Collegiate Nursing Education (CCNE) in 2010.
Students through the years

FOR MORE INFORMATION
ECU College of Nursing
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www.nursing.ecu.edu
boardmanj@ecu.edu

East Carolina University
Tomorrow starts here.

50th Anniversary
CALENDAR OF EVENTS

ECU College of Nursing
Health Sciences Building
Greenville, NC 27858-4353

COLLEGE OF NURSING
August 2010 - Fall Birthday Parties for Students
Graduate Student Party: August 19, 2010 (Noon - 1:00 PM)
Undergraduate Student Party: August 26, 2010 (10:00 AM – 12:00 PM)
Location: Health Sciences Building, College of Nursing Courtyard
Guests: Students, Faculty, Staff, Campus Guests
Details: Birthday Cake

September 10, 2010 - Scholarship Banquet
Location: Greenville Hilton, Evening reception and Dinner
Guests: Scholarship recipients, guests, donors, and faculty
Details: Dinner and banquet

September 20, 2010 - Siegfried Lowin Lecture
Keynote Speaker: Dr. Barbara M. Bates-Jensen, UCLA School of Nursing and David Geffen School of Medicine
Location: College of Nursing, Health Sciences Building, Room 1120
Details: Lunch will be served. RSVPs required.
Guests: Faculty, Staff, Invited Guests

October 22, 2010 - Homecoming Celebration with Highlights from the First Graduating Class
Special Focus – Graduates of 1964
Location: College of Nursing Lobby, Health Sciences Building: 5:30 PM - 8:30 PM
Guests: Faculty Emeriti, Faculty, Staff, Alumni
Details: Heavy Hors d’oeuvres, Open Bar

November 3, 2010 - Dixie Koldjeski Lectureship and Beta Nu Fall Banquet
Evening Event – Beta Nu Silent Auction /Koldjeski Lecture
Location: East Carolina Heart Institute
Guests: Sigma Theta Tau Beta Nu Chapter Membership, Faculty, Students, Invited Guests
Details: 5:30 PM – 6:30 PM Registration
6:30 PM – 7:30 PM Dinner
7:30 PM – 8:15 PM Dr. Beverly Malone, CEO of National League for Nursing

January 2011 - Spring Birthday Parties for Students
Graduate Student Party: January 4, 2011
Undergraduate Student Party: January 6, 2011
Location: College of Nursing Lobby
Guests: Students, Faculty, Staff, Campus Guests
Details: Birthday Cake

February 25, 2011 - Inaugural Hall of Fame Induction
Location: College of Nursing (details to follow)
Guests: Inductees and their guest(s), Campus Guests and Faculty

April 9, 2011 - 50th Anniversary Gala
Location: Rock Springs Equestrian Center, 6:00 PM
Band: Craig Woolard Band to perform all evening
Guests: Alumni, Faculty, Staff and Invited Guests
Details: Hors d’oeuvres, Full Dinner, Open Bar

Join us for a year of celebration to Commemorate the 50th Anniversary of ECU College of Nursing.
Greetings from Laupus Library

**Library Hosts “Everyday Miracles: Medical Imagery in Ex Votos” Exhibit**

Laupus Library will host a national traveling exhibit, “Everyday Miracles: Medical Imagery in Ex-Votos” beginning August 30 through November 6 in the Evelyn Fike Laupus 4th floor gallery. Laupus Library is the first in North Caroline to host the exhibit.

The expression of our relationship with illness is wonderfully illustrated in the ex-voto, a devotional painting that gives thanks to a saint or deity for a miraculous healing or blessing. The poster exhibit provides illustrations of how healing and faith have always played a role in the lives of the faithful. They are interwoven in the fabric of social history. How we regard illness and healing, and how we cope with them have captured our imagination throughout the ages.

The exhibit was developed and produced by the National Library of Medicine. For more information, visit [www.ecu.edu/laupuslibrary/events/everydaymiracles.cfm](http://www.ecu.edu/laupuslibrary/events/everydaymiracles.cfm)

Visitors can view the exhibit during normal operating hours posted at [http://www.ecu.edu/cs-dhs/laupuslibrary/hours.cfm](http://www.ecu.edu/cs-dhs/laupuslibrary/hours.cfm) or call 252-744-2219. Metered parking is available in front of the library. For more information, call Kelly Rogers at 252-744-2232 or e-mail [rogerske@ecu.edu](mailto:rogerske@ecu.edu)

**Medical History Interest Group Presentation - Fall 2010**

**August 30** “Poliomyelitis: History, Conquest and Cost Analysis”  John M. Lehman, PhD, Assoc. VC for Research, Health Sciences; Assoc. Dean for Research & Graduate Studies, BSOM; Professor, Pathology & Laboratory Medicine

**September 27** “Women and Medicine in 19th Century America”  Todd Savitt, PhD, Professor, Medical Humanities

**October 25** “Killing the Medical Self-help Tradition among African Americans: The Case of Lay Midwifery in North Carolina, 1912-1983”  Holly Mathews, PhD, Professor, Department of Anthropology  “Location to be Determined”

**November 29** “The Resurfacing Debate: Historical Perspectives of Multiple Entry-Levels to RN Practice”  April D. Matthias, MSN, RN, CNE, PhD Candidate, College of Nursing
All programs will be held in the Evelyn Fike Laupus Gallery of the Laupus Library unless otherwise noted. Programs start at 4:30 pm with refreshments provided. For directions, visit: [http://www.ecu.edu/cs-dhs/laupuslibrary/maps.cfm](http://www.ecu.edu/cs-dhs/laupuslibrary/maps.cfm)

Lectures are sponsored by the Laupus Library History Collections & the Department of Bioethics and Interdisciplinary Studies.

**Health Sciences Author Recognition Program**

The newly renamed Health Sciences Author Recognition program will be held on November 16, 2010 from 6:00 pm to 9:00 pm at the East Carolina Heart Institute. Sponsored by the Friends of Laupus Library the Author Recognition Program has become a much anticipated annual event at which authors of peer reviewed publications are recognized for their contribution to the research and scholarly efforts of the Division of Health Sciences. Book authors will be recognized with a Laupus Bronze Medallion. Journal and book chapter authors will receive certificates of recognition.

**Friends of Laupus Library**

While still in its inaugural phase, the Friends of Laupus Library continues to grow and develop both as a social group and in its support of Laupus Library. Led by inaugural Chair, Chancellor Emeritus, Richard Eakin, the Friends have had a busy year building, membership, raising funds and participating as sponsors of Laupus Library programming. To date, the Friends have helped sponsor the 2009 Faculty Author Recognition program, a panel discussion on Women’s Health, held in conjunction with the National Library of Medicine Exhibit, “The Yellow Wallpaper” in spring 2010. A panel on Contemporary Issues In Healing: Faith and Medicine is planned for October in conjunction with the exhibit, Everyday Miracles, Medical Imagery in Ex Votos which will be on display in the Evelyn Fike Laupus Gallery from August 30 - November 3. The friends also plan to sponsor the newly named Health Sciences Author Recognition Program to be held on November 16 at the East Carolina Heart Institute.

We hope you can attend a future Friends event and consider becoming a Friend of Laupus Library.

**NLM Leadership Fellow**

Heidi Nickisch Duggan, visited Laupus Library the week of August 9-14 for her second and final site visit as an 2010 NLM Leadership Fellow. Mrs. Duggan worked with Dr. Spencer, assigned as her mentor for the program. In addition she visited 4 EAHEC library outreach sites with EAHEC/Outreach Librarian, Jeff Coghill.

**AAHSL Professional Development Scholarship Awarded to Roger Russell**

The Association of Academic Health Sciences Libraries (AAHSL) awarded a $2500 Professional Development Scholarship to Roger G. Russell, Assistant Director for Information Services, to attend the August 2010 Leadership Institute for Academic Librarians at the Harvard Graduate School of Education.
The Leadership Institute for Academic Librarians provides library managers with training in planning, organizational strategy and change, and transformational learning – with an overarching goal of increasing leadership and management capacity for work in contemporary academic libraries.

Additional travel support was provided by Laupus Health Sciences Library.

**Books and Monographs Moved Under “The Dome”**

Laupus Library has been able to retire bound journal volumes as stable electronic back files for these materials have become available. As older print journal volumes were eliminated, space became available for books and monographs to be relocated to the stacks area under “The Dome”. The target completion date for the complete project was December 2010.

Assisted by Federal Work Study Students, library staff began the process of selecting materials to be weeded from the collection beginning in December, 2009. The weeding phase of the project was completed by April, 2010. Students then back shifted remaining journal volumes to make room for the books to be moved from the North/South wing. This phase was completed by June 16th. On June 21st, the book move began with the entire project completed on July 16, 2010 -- five months ahead of schedule.

Availability of Federal Work Study students was key to the speedy and highly accurate completion of this arduous project. In all 11 students participated in this project with no direct cost to the library.

**Laupus Library Plans Renovations**

With the completed move of all print materials to the East/West wing of the library, under The Dome, architectural planning has begun for renovations to the North/South wing of the 3rd floor. Plans call for construction of a 34 seat smart classroom, 9 office/study rooms, a 12 seat conference room and open space seating for 40+ students on the 3rd floor. Additional data and electrical outlets in the Information Commons on the 2nd floor and construction of a canopy over the main library entrance to protect users from adverse weather condition are also planned. This canopy was value engineered out of the original building program to save costs.

At least 4 of the 9 office/study rooms will be assigned to Student Affairs to provide needed counseling space for students on the Health Sciences Campus. Plans also call for student groups to use the classroom for after-hours meetings on a reserved use basis. It is anticipated that Student Affairs will continue to use this library-based space until such time as a Student Center is built on our campus. Anticipated cost for the 2nd and 3rd floor portion of the renovations has been estimated at $218,000 with the canopy costing $42,000. A furniture and equipment budget is still being developed. Several of the planned spaces lend themselves to gift naming opportunities. We hope the renovations can be completed by summer 2011 in time for the opening of the new School of Dental Medicine.
Multimedia & Technology Services

The summer was a busy time for MTS as they took advantage of somewhat lower use of the Brody building to install needed equipment upgrades.

MTS staff worked with the Smart Classroom team at ITCS to upgrade the equipment in the Brody Building M-1 and M-2 classrooms. This equipment upgrade including adding Mediasite for recording class lectures to be used as a study resource for medical students.

The AV Technology Support team is currently completing the last equipment installations in the 2-West area of the Brody Building as well as the AV equipment upgrade in the BSOM auditorium.

Video Services and ECU-TV completed 17 projects totaling 755 production hours. Major projects included the “Healthy Eating” video series and “Breastfeeding for New Mothers” for the Ob/Gyn department. ECU-TV also produced a green screen taping event to be used by the NC BioNetwork to produce multiple recruiting ads. The NC BioNetwork supports the mission of the North Carolina Community College System (NCCCS) aligning world class workforce training and education to the Biotechnology, pharmaceutical and life science industries. BioNetwork trains at all levels of this industry, upgrading the skills of incumbent workers, from entry level to management. ECU-TV continued its deepening collaboration with the School of Music through an increased number of recordings of faculty and student concert work. A highlight of the fall 2010 Channel 99 schedule will be presentation of the School’s spring opera performance of Mozart’s Marriage of Figaro, recorded in high definition. Stay tuned!

Country Doctor Museum

Whitney Minger, a graduate student in Maritime Studies completed a summer internship at the museum under the supervision of Professor Suzanne Grieve and CDM curator Anne Anderson. During her internship, she conserved and stabilized museum artifacts and assisted with updating the Museum’s Emergency Plan. Museum manager, Jennie Schindler Graham commented, “We feel fortunate to have Whitney, as she is able to work with artifacts and improve their condition in ways that we have never been able to. Not only does artifact conservation require much skill, but if we were to outsource this work it would be quite costly. The Museum is obviously gaining much from this partnership, and I’m sure Whitney would agree she is gaining some much needed hands on experience that she might not get anywhere else at ECU.”

Whitney will continue her work with the Museum as a graduate assistant for the fall 2010 and spring 2011 semesters.