Department of Pharmacy and Clinical Sciences Annual Report  
July 1, 2006 – June 30, 2007

SUMMARY

The academic year was marked by activities and accomplishments reflective of the department’s commitment to teaching and scholarship. Increases in scholarly productivity and teaching efforts are notable. Faculty members continued to participate in both the peer evaluation of teaching program and in the design and delivery of new courses in the South Carolina College of Pharmacy curriculum. Two faculty members, Drs. Jolie Fermo and Holly McFall, left the department to take other positions and four new faculty members (see below) were recruited. During the coming year, the department will work towards integration with our sister department in Columbia. A number of faculty members received prestigious awards. Drs. Wayne Weart, Philip Hall, and Kelly Ragucci, received awards as outstanding teachers from the College’s students, while Dr. Sandra Garner was received the MUSC Foundations Teaching Excellence Award in the Educator-Mentor category, and Dr. Jean Nappi received the Education Award from the American College of Clinical Pharmacy in recognition of her sustained and outstanding contributions to clinical pharmacy education.

The Department’s major accomplishments were:

Accomplishments for 2006-2007

1. The faculty-developed system/method for peer evaluation of teaching was further refined and used for a second year, involving most members of the department.
2. The Academic Preparation Track/Certificate Program (formerly the Academic Residency Track) developed and implemented by the Department faculty was delivered successfully again this year. This year’s group of successful residents included, for the first time, two VA residents.
3. The Chair has continued to refine the now web-based resource for new faculty orientation and general faculty development.
4. Successfully organized and deliver a half-day retreat for the faculty from both campuses. Chair also conducted meetings in Columbia with department as a whole and with individual faculty.
5. Department faculty worked with counterparts in Columbia to further develop and deliver departmental SCCP courses.
6. Faculty of department have increased their commitment to scholarly activity as reflected by increases in numbers of presentations, publications, grant submissions, and research support.
7. Successfully recruited four new faculty members (P. Schuler – Cardiology, C. Paik – Community Pharmacy, A. Thompson – Ambulatory Care, J. Sterrett – Pharmacy Practice Laboratory).
8. Assisted in recruitment of new faculty for USC Campus.
9. Dr. Anne Spencer (Vice chair for Professional Development) successfully developed several related initiatives which have been and continue to be rolled out. She continues to develop further initiatives.
10. Successfully delivered all courses for which the department is responsible despite the loss of clinical faculty.
11. Performance of all regular faculty was assessed and goals for the next academic year identified.
12. Chair has continued to assess goals, needs, and barriers to success for all faculty members and has proposed changes in faculty job descriptions which would allow a greater degree of academic success for the faculty.
13. Three of the College’s five teaching awards were presented to Department faculty members.
14. Successfully negotiated a partnership agreement with Kerr Drug for the support of practitioner faculty.
The general achievements of the Department in the areas of teaching and scholarship include the fact that departmental faculty provided 19 regular and 7 elective courses in the professional pharmacy curriculum. More specifically, over 1000 classroom and laboratory hours of instruction were provided related to didactic material. Many faculty members also participated in courses outside the College of Pharmacy. In conjunction with volunteer faculty, experiential experiences were provided for all students. Our practice-based faculty provided many months of service/patient care at the Medical University Hospital and provided many hours of inservice education to Medical Center staff. The faculty produced 30 publications in the peer-reviewed literature in addition to 5 book chapters and monographs. In addition, the faculty efforts accounted for 27 and 101 contributed and invited presentations, respectively. Finally, department faculty served as principal or co-investigators on numerous grants and contracts during the academic year totaling over five million dollars.

**SPECIFIC ACTIVITIES/ACCOMPLISHMENTS**

1. **Teaching**

   A. **Doctor of Pharmacy Program**

      **John Bosso**

      1. Clinical Pharmacokinetics (PHMPR-640)* 37 Classroom/Contact Hours
      2. Advanced Drug Information (PHMPR-729)* 7 Classroom/Contact Hours
      3. Advanced Therapeutics I (PHMPR-732) 23 Classroom/Contact Hours
      4. Advanced Therapeutics III (PHMRP-734) 4 Classroom/Contact Hours
      5. Clinical Track Conference II (PHMPR-781) 1 Classroom/Contact Hours
      6. Residents’ Academic Series 4 Classroom/Contact Hours
      7. Pathophysiology 338 (College of Health Professions) 2 Classroom/Contact Hours
      8. Infectious Diseases Fellowship Didactic Lecture Series (College of Medicine) 4 Classroom/Contact Hours

      *Course coordinator

      **Elinor Chumney**

      4. Peer Evaluation of Teaching Program. Evaluator and evaluated

      **Shannon Drayton**

      1. DPT VII, PHMPR #727, Psychiatry: 21 hours
      2. Patient Assessment, PHMPR #662: 2 hours lecture, 9 hours lab
      3. Grand Rounds, 7 Precepted, 5 Evaluated
      4. Pharmacy 640, Drug Interactions, Psychiatry: 2 hours

      **Peter Edwards**

      1. Professional Experience Unit-II (PEU-2) PHMPR 661 01 (P-2 Class) Course Coordinator (2 50-minute introductions to course)
      2. Maymester/Augustmester Experiential Externships (P-3 Class)
(1 50-minute introduction to course)
Community Externship PHMPR 700 01 Course Coordinator
Hospital Externship PHMPR 701 01 Course Coordinator
3. Advanced Practice Clinical Clerkships PHMPR 810-891 (P-4 Class)
   Course Coordinator (1 50-minute introduction; schedule 705 rotations, compile grades, keep attendance records, preceptor evaluations, and time sheets)
4. Pharmacy Law and Ethics PHMPR 711 01 (P-3 Class)
   Course Coordinator - plus Banks Smith, R Ph, DHEC Regional Director and Jon Wallace, PharmD, JD, et al
   (23-50 minute classes and coordinate and compile grades)

SCCP
Introductory Pharmacy Practice Experience (IPPE) PHMPR 699 (P-1 Class) Schedule and Coordinate MUSC Campus IPPE Community Rotations

Sandra Garner
1. Track Conference I, PHMPR 780, 8, Co-coordinator
2. Track Conference II, PHMPR 781, 1, Co-coordinator
3. Track Conference III, PHMPR 782, 1, Co-coordinator
4. Disease Processes and Therapeutics I, PHMPR 732, 7
5. Disease Processes and Therapeutics III, PHMPR 734, 6
6. Clinical Pharmacokinetics, PHMPR 680, 3
7. Advanced Drug Information, PHMPR 729, 2 Journal Club evaluations
8. Clinical Applications I, PHMPR 600, 2 lecture hours and Co-coordinator
9. Clinical Applications II, PHMPR 601, Co-coordinator
10. Grand Rounds, 1 precepted, 1 evaluated

Philip Hall
1. Therapeutics I (PHMPR-732) – 4 hours
2. Microbiology/Immunology (SCCP 610) – 22 hours
3. Clinical Pharmacokinetics (PHRSC-680) – 1 hour
4. Nutrition/Hematology (PHMPR-681) – 8 hours
   Resident Seminars
   # precepted – 1
   # evaluated – 2
   Grand Rounds
   # precepted – 2
   # evaluated - 9

Donna Harrison
1. SCCP 670 Community Laboratory I (9 hrs/wk lab--semester) - Course Coordinator
2. PHMPR 751 Special Projects (4 students x 1 semester)
3. SCCP 671 Compounding Laboratory (9 hrs/wk lab--semester) - Course Coordinator
4. PHMPR 729 Advanced Drug Information - 3 hours
   “Systematic approach to Drug Information Questions”
   January 12 and January 17, 2007
5. PHMPR 711 Ethics Class Substituted for 2 classes (2 hours) - October 20 and December 1, 2006

Clerkships
PHMPR 849-07 Academic Clerkship Community - (1 student- November)
PHMPR 849-08 Academic Clerkship Compounding - (1 student-March)

Resident Seminars:
1 evaluated

Grand Rounds:
Arnold Karig
1. Ambulatory and Self Care Therapeutics
   PHMPR 676
   30 hours
2. Patient Assessment and Care
   PHMPR 679
   Lecture 6 hours
   Laboratory (3 sections x 3 hrs/section x 4 weeks) 36 hour
   OSCE’s 7 students
3. History of Pharmacy
   PHMPR 760
   6 hours

Marc Lapointe
1. Track Conference I (PHMPR 780), 2 contact hr (supervised a resident)
2. Clinical Pharmacokinetics (PHMPR-680), 2 contact hrs
3. DPT II (PHMPR-733), 2 contact hrs
4. DPT III (PHMPR-734), 13 contact hrs

Kristi Lenz
Doctor of Pharmacy Program Total = 57 contact hrs
Fall 2006
1. PHMPR 758: Survey of Herbal Medicine, 17 contact hrs
   (Note: Course Coordinator)
2. PHMPR 760: Disease Process & Therapeutics II, 12 contact hrs
Spring 2007
1. PHMPR 676: Self Care Therapeutics 2 contact hrs
2. PHMPR 677: Patient Assessment + Lab 15 contact hrs
   (+ 6 student OSCEs at 1 hour each)
3. PHMPR 680: Clinical Pharmacokinetics 1 contact hr
4. PHMPR 729: Advanced Drug Information 3 contact hrs
5. PHMPR 759: Acute Care Therapeutics 2 contact hrs
6. PHMPR 760: Disease Process & Therapeutics III 5 contact hrs

Patrick Mauldin
1. 709 Designs for Outcomes Research, 2 hours/week, Co-taught with Dr. Elinor Chumney.

Jean Nappi
1. PHMPR 705 Therapeutics 16
2. PHMPR 680 Clinical Pharmacokinetics 2
3. PHMPR 729 Advanced Drug Information 1

Ronald Nickel
1. Pharmacy Practice Management –PHMPR 663
   Course Coordinator
1. Contact (teaching) hours - 30
   81 students
2. History of Pharmacy - PHMPR-760-01
   Course director
   Contact (teaching) hours - 30 (14 hours of lecture)
   28 students
3. Patient Assessment - PHMPR 731
   Contact (teaching) hours in “communication module” - 9 hours
   81 students
4. Ambulatory and Self-Care Therapy - PHMPR 676
   Course Director
   Contact hours - 26 (includes 2 lecture hours)
   80 students
5. Introduction to Pharmacy – SCCP 650
   MUSC campus coordinator (DE)
   Contact hours – 10 hours (6 lecture hours)
   MUSC - 81 students (USC 110 students)
6. Topics in the History of the Health Sciences - INTDS 613
   Contact (teaching) hours - 1
   Students - 20

**Kelly Ragicci**
1. Track Conference I (PHMPR 780), 8 contact hours, course co-coordinator
2. Track Conference II (PHMPR 781), 15 contact hours, course co-coordinator
3. Track Conference III (PHMPR 782), 15 contact hours, course co-coordinator
4. Pharmacotherapeutics – Women’s Health (PHMPR 732), 11 contact hours, module coordinator
5. Pharmacotherapeutics – Gastrointestinal Diseases (PHMPR 733), 3 contact hours, module coordinator
6. Pharmacotherapeutics – Endocrinology (PHMPR 733), 3 contact hours
7. Pharmacotherapeutics – Geriatrics (PHMPR 734), 2 contact hours
8. Patient Assessment and Care (PHMPR 679), 6 contact hours
9. Advanced Drug Information (PHMPR 729), 2 contact hours, journal club section co-coordinator
10. Grand Rounds (PHMPR 838), 4 students precepted, 10 students evaluated

**Sarah Shrader**
1. PHMPR 676 Ambulatory and Self Care: Footcare-1 hr
2. PHMPR 733 DPT II: Osteoarthritis-2 hr
3. PHMPR 732 DPT I: Smoking Cessation-2 hr
4. PHMPR 732 DPT I: COPD-1 hr
5. PHMPR 732 DPT I: PCOS-2 hr
6. PHMPR 679 Patient Assessment and Care: Course Coordinator
7. PHMPR 679 Patient Assessment and Care: Immunizations-2 hr lecture; 6 hr lab
8. PHMPR 679 Patient Assessment and Care: Diabetes Part I-2 hr lecture; 9 hr lab
9. PHMPR 679 Patient Assessment and Care: Diabetes Part II-2 hr lecture; 6 hr lab
10. PHMPR 679 Patient Assessment and Care: Lifestyle Modifications-2 hr lecture; 9 hr lab
11. PHMPR 729 Advanced Drug Information: Journal Club-1 hr

**Anne Spencer**
1. Disease Process and Therapeutics, 18.0 hours
2. Acute Care Therapeutics, 28.0 hours, course coordinator
3. Survey of Herbal Medicine and Healing Practices, 3.0 hours
4. Advanced Drug Information, 1.5 hours
5. Patient Assessment and Care, 2.0 hours (+ 6 lab hours & 5 OSCEs)
6. Clinical Applications, 2.0 hours

Wayne Weart
1. Teaching (Fall Semester 2006):
   Disease Processes and Therapeutics I (PHMPR-732) – Course Coordinator 11 credits
   Hypertension – 5 class hours
   Dyslipidemia – 5 class hours
   Complex cases – 4 class hours
   Proctored Web-CT exams (8 out of 8 exams)
   Exam review (CV) – 1 hour
2. Pharmacy Grand Rounds (PHMPR-838) – Course Coordinator 0.5 credits
   Precepted 15 students and evaluated 18 students
3. History of Pharmacy (Elective) 6 hours of lecture, 2 tours and small group discussion
4. Ambulatory Care Clerkship
   Bar and Grill sessions (student case presentations) 3-8 sessions per month of 2-3 hours each
   includes all students and residents taking one of the following ambulatory care rotations (Family Medicine, UDC, McBanks, Pharmacotherapy Clinic and Outpatient Transplant)- 17 students and 5 residents during fall semester

(Spring Semester 2007)
1. Disease Processes and Therapeutics II (PHMPR 733) – Course Coordinator 6 credits
   Sleep disorders – 2 class hours
   GERD and peptic ulcer disease – 3 class hours
   Gout – 2 class hours
   NSAIDs – 1 class hour (Rheumatology section coordinator)
   Metabolic Syndrome – 3 class hours
   Type 2 Diabetes – 5 class hours (Endocrinology section coordinator)
   Cumulative patient cases – 3 class hours
   Complex cases – 2 class hours
   Proctored Web-CT exams (4 exams)
   Exam reviews – 3 class hour
2. Disease Processes and Therapeutics III (PHMPR734) – Course Coordinator 5 credits
   Drug Interactions – 9 class hours (Section coordinator)
   Proctored Web-CT exams (1 out of 3 exams)
   Exam review (1 exam)
3. Pharmacy Grand Rounds (PHMPR 839) – Course Coordinator 0.5 Credits
   Precepted 7 students and evaluated 12 students
4. Ambulatory Care Clerkship
   Bar and Grill sessions (student case presentations) 3-8 sessions per month of 2-3 hours each
   includes all students and residents taking one of the following ambulatory care rotations (Family Medicine, UDC, McBanks, Pharmacotherapy Clinic, and Outpatient Transplant) – 8 students and 2 residents during spring semester
5. Resident seminars 1 precepted and 3 evaluated
6. Mentor for Dr. Doug Jennings Academic Preparation Program
   Mentor for Jennifer Christ (VA Resident) 2 lectures in DPT

Marlea Wellein
PHMPR-733-4: Disease Processes and Therapeutics II-III
1. Co-ordinated geriatrics module (20 hrs)
a. Taught 10 hrs
b. Administered final exam (2 hrs)
2. GI Bleed (GI module): 1 hr
3. Complex Case discussion: 2 hr

PHMPR-759: Acute Care Therapeutics (4 hrs)

PHMPR-765: Geriatrics and Long Term Care Pharmacy (3 hr course)
1. Co-coordinated course (with Andrea Wessell)
   Taught 12 hrs

PHMPR 729: Advanced Drug Information
1. Systematic Approach to DI Requests 2 hrs

SCCP 661: Clinical Applications II
1. Acute or Chronic Renal Failure 2 hrs

PHMPR 781: Track Conference II
1. Curriculum Vitae 1 hr

Andrea Wessell
1. Ambulatory and Self-Care Therapeutics, 2 contact hrs
2. Advanced Drug Information, 2 contact hrs
3. Geriatrics and Long-Term Care Pharmacy Practice Elective, Course co-coordinator (3 credit hrs), 12 contact hrs
4. DPT I – Complex cases, 2 contact hrs
5. DPT III – Geriatrics, 10 contact hrs
6. Clinical Applications I – Course co-coordinator, 8 contact hrs
7. Clinical Applications II – Course co-coordinator, 12 contact hrs

Don Wiest
1. Therapeutics II (PHMPR 733)- Toxicology Section
   # classroom hours: 12
   Section Coordinator: Yes
2. Therapeutics III (PHMPR 734)- Pediatric Section
   # classroom hours: 2
   Section Coordinator: Yes
3. Clinical Applications I (SCCP 600)
   # classroom hours: 22
   Course Director: Yes
4. Clinical Applications II (SCCP 661)
   # classroom hours: 24
   Course Director: Yes
5. Drug Information
   # classroom hours: 1
6. Clerkships
   General Pediatrics: 8 students, 4 Residents
   Pediatric Intensive Care: 4 Students, 4 Residents
7. Resident Seminars
   2 precepted, 4 evaluated
   Grand rounds, 1 precepted, 1 evaluated
8. Peer Teaching Evaluation
Evaluated Dr. Chumney

B. Doctor of Philosophy Programs

Elinor Chumney
1. Department of Biometry: Served on Doctoral Dissertation Committee for Shayna Lunsford, PhD
2. Department of Biometry: Served on Doctoral Dissertation Committee for Russell Goodman, MA
3. Department of Health Administration and Policy: Served on Doctoral Dissertation for Maghram Alamri, PhD

C. Clinical Teaching

John Bosso
1. Adult Infectious Diseases Pharm.D. students: 4; Residents: 2

Shannon Drayton
1. Psychiatry Clinical Clerkship, PHMPR #840 – 11 students, 5 residents

Sandra Garner
1. Clinical Teaching
2. Neonatal Intensive Care Unit, 7 students
3. Neonatal Intensive Care Unit, 6 pediatric pharmacy residents and 1 pharmacy practice resident
4. Resident Seminars, 1 evaluated

Philip Hall
1. Oncology Clerkship (PHRSC - 860) - 4 months
   6 - Pharm.D. Students
   3 - residents

Marc Lapointe
1. Student Clerkship (precepted 10) – NSGY / Clinical Research
   10 student-months offered in 2006-7
2. Resident Clerkship (precepted 2 residents)
   6 resident-months offered in 2006-7
3. Resident Seminars, advised (1), evaluated (0)
   Student Grand Rounds, advised (4), evaluated (4)

Kristi Lenz
Clinical Teaching Total = 25 student/resident months
1. PHMPR 860: Oncology Clerkship 15 student months
2. Pharmacy Practice Residents 4 resident months
3. Pharmacotherapy Residents 1 resident month
4. Oncology Residents

Jean Nappi
1. Cardiology 2 students, 2 residents

**Kelly Ragucci**
1. Family Medicine Outpatient Rotation - Core Ambulatory Care, 6 students, 3 residents (taking into account maternity leave)
2. Family Medicine Inpatient Rotation – Acute Care, 3 students, 3 residents (taking into account maternity leave)

**Shara Shrader**
1. Family Medicine Ambulatory Care Rotation: 7 students; 3 residents
2. Family Medicine Inpatient Rotation: 2 students; 2 residents
3. Facilitator, Women’s Health Discussion Group (Every other month)
4. Facilitator, Internal Medicine Discussion Group (2 this year)

**Anne Spencer**
1. Clinical Teaching (16.5 clinical rotations provided)
2. Internal Medicine, 5.5 students, 3 residents
3. Cardiology, 3 students, 4 residents
4. Academic Elective, 1 student

**Marlea Wellein**
1. Internal Medicine (off service: July, October, ½ mo Jan, ½ mo Feb, ½ mo April, ½ mo May)
   - 8.5 student equivalents
   - 6 students that I precepted for an entire month
   - 5 students that I precepted for ½ mo
2. 6.5 PGY1 resident equivalents
   - 5 residents that I precepted for an entire month
   - 3 residents that I precepted for ½ mo
3. 2.5 PGY2 resident equivalents
   - 2 resident that I precepted for an entire month
   - 1 resident that I precepted for ½ mo
4. Resident seminars/R ITE
   - Evaluated 2 resident seminars
   - Evaluated 3 resident RITEs
   - I was asked to provide feedback for 2 residents seminars and 1 resident RITE without being their preceptor or evaluator
5. Grand Rounds
   - Precepted 3 grand rounds
   - Evaluated 10 grand rounds

**Andrea Wessell**
1. Ambulatory Care/Family Medicine Clerkship, 6 student, 6 residents
2. Acute Care/Family Medicine Clerkship, 3 students, 4 residents
3. Grand Rounds, 7 precepted, 4 evaluated
4. Resident Seminars, 2 precepted, 2 evaluated
5. Resident Interactive Teaching Experience, 2 precepted, 2 evaluated

**D. Other**

**Elinor Chumney**
1. Director of the Dual PharmD/MBA Degree Program (advised approximately 75 current and prospective students regarding the dual degree program)
2. Advisor to Class of 2007
3. Faculty Advisor to 12 other Doctor of Pharmacy students
4. Grand Rounds: Worked with fifteen students on their presentations

Sandra Garner
1. College of Pharmacy: Resident Academic Preparation Program
2. Committee member for statewide program expansion
3. Coordinator, Seminar series
4. Mentor for residents, 2
5. Panel discussion in seminar series (Precepting Students and Course Development), 2
6. College of Medicine: Foundations in Medicine (Pediatric Cases), 10

Marc Lapointe
1. Drug updates for neurology residents
2. Hypertensive crisis (1 contact hrs)
3. Acute stroke care (1 contact hrs)
4. Hyponatremia (1 contact hrs)

Kristi Lenz
1. Physician Assistant Program - Spring 2007
   PA621: Pharmacology for PA Students 2 contact hrs
2. Interdisciplinary Teaching - Spring 2007
   INTDS 680: Interdisciplinary Pain Management 4 contact hrs
3. Faculty Advisor
   Student and Resident Seminars Precepted or Evaluated
   Student seminars evaluated: 16 (includes those precepted)
   Resident seminars evaluated: 7

   Student seminars precepted: 7
   Callie Lane, Erythropoietin vs Darbepoietin
   James Davis, Xinlay for Metastatic Prostate Cancer
   Leslie Robinson, Lenalidomide for Myelodysplastic Syndrome
   Samantha DeLoach, Chemoprevention of Breast Cancer
   Ron Dickerson, Nabilone for Chemo-Induced Nausea/Vomiting
   Kyle Adkins, Yondelis: Sarcoma Treatment from the Sea
   Joanna Simmons, Lapatinib for Metastatic Breast Cancer

   Resident seminars precepted: 2
   Jeff Gilreath, Tyrosine Kinase Inhibitors in the Treatment of CML
   Jeff Gilreath, Treatment of Hemophilas, RITE

   Student and Resident Projects Precepted
   Resident projects precepted: 3
   Jeff Gilreath, Mycophenolate Levels in Stem Cell Transplant Patients
   Theresa Breithaupt, Erythropoietin vs Darbepoietin for Chemotherapy- and Cancer-Induced Anemia (Retrospective MUE)

   Kathryn Noyes, Revision of Febrile Neutropenia Protocols with Prospective Follow-Up for Adherence
8. **Student and Resident Advising**
   Faculty advisor: 4 P-2 students
   2 P-3 students
   5 P-4 students

**Patrick Mauldin**
Jonathon Cohen, MUSC, “Cost-effectiveness analysis for head and neck cancer patients in South Carolina.” Primary Committee Member, 2006 – current. Masters Science Clinical Research, Department of Biostatistics and Epidemiology, MUSC.

**Jean Nappi**
1. resident advising 1 resident advisee
2. Grand Rds 1 precepted/ 4 evaluated
3. RITE 1 precepted/ 1 evaluated
4. Resident Seminar 1 precepted/ 1 evaluated

**Kelly Ragucci**
1. Family Medicine Medical Student Lectures, 1 contact hour every other month
2. Resident Seminar, 1 resident precepted, 3 residents evaluated
3. Resident Interactive Teaching Experience, 1 resident precepted, 3 residents evaluated
4. Participated in Peer Evaluation Process (on committee, as evaluator and being evaluated)

**Shara Shrader**
1. College of Medicine Family Medicine/Rural Clerkship Lecture: Asthma; 3rd year medical students (3 hrs/year)
2. MUSC Pharmacy Residency Academician Preparation Program: Small Group Facilitator Evaluator; 7 residents
3. RITE preceptor: 1 resident
4. RITE evaluator: 2 residents
5. Grand Rounds preceptor: 1 student
6. Grand Rounds evaluator: 1 student
7. PHMPR 679 OSCE coordinator and evaluator; 3hrs
8. PHMPR 679 CMOP tour; 6hrs
9. MUSC College of Medicine Senior Mentor Program: 2nd year medical students; 2 hrs
10. MUSC Department of Pharmacy & Clinical Sciences Peer Evaluation: 1 lecture presented; evaluator 3 lectures

**Anne Spencer**
1. Research Elective, 3.0 credit hours for a P2 student (D. Wells)
2. Grand Rounds, 3 precepted, 8 evaluated
3. Resident Seminars, 2 evaluated
4. Resident Lecture, 1 precepted
5. Resident Project, 3.5 precepted
6. Internal Medicine Journal Club-1.0
7. Academician Preparatory Program, 1.0

**Marlea Wellein**
1. Geriatric Senior Mentor Program: 2nd year medical students
   Pharmacotherapy assignment: small group discussion 2 hrs
2. Residency
   a. Residency Program Director: Internal Medicine
      1 resident: coordinate schedule, quarterly evaluations
Attend residency committee meetings
b. Academician Preparation Program
   Coordinate the program
   Expanded state-wide (worked with Mary Hess on Columbia campus to create a document (containing goals/objectives and requirements) that went out to all residency programs in state
   Coordinated communication between resident and mentor
   Coordinated seminar series for CHS and Columbia campus
   Advised 2 residents as part of this program
c. Working with a pharmacotherapy resident on a research project with Anne Spencer
   Development of sickle cell database
d. Working with pharmacotherapy resident on manuscript
   Case report: Hydroxycut and rhabdomyolysis

3. Professional Development
   Participating in PCAF initiative (Promoting Communication Among Faculty). Began this semester. Faculty from all colleges at MUSC who are interested in teaching and scholarship of teaching get together to discuss ideas, techniques, and strategies.

Andrea Wessell
1. Family Medicine/Rural Clerkship, College of Medicine, 6 contact hrs (7/06-1/07)
2. Family Medicine/Rural Clerkship, College of Medicine, 9% FTE, Quality improvement facilitator (beginning 1/07)

Don Wiest
1. Department of Pediatrics
   EBM Course- Pediatric Residents
   Fridays 12-1pm
   Course Development
2. Clinical Applications-SCCP 600
   Clinical Applications-SCCP 661

2. Publications

A. Peer Reviewed Journal Articles


Thompson AN, Osgood TS, Ragucci KR. Doctor of pharmacy student patient care interventions in the intensive care unit. American Journal of Health System Pharmacy Accepted – in press.


Shrader SP, Ragucci KR. Life after the WHI: evaluation of postmenopausal symptoms and use of alternative therapies after discontinuation of hormone therapy. Pharmacotherapy 2006;26:1403-09.


**Weart, CW** and Bauman, GR: The case for a value-based formulary: Striving for total lowest net cost. Managed Care Interface 2007;(April) pp 42-47.

**Wessell AM**, Liszka HA, Nietert PJ, Jenkins RG, Nemeth LS, Ornstein SM. Achievable Benchmarks of Care™ for Primary Care Quality Indicators in a Practice-Based Research Network. Accepted for publication, American Journal of Medical Quality, May 2007.


Feifer C, Nemeth LS, Nietert PJ, **Wessell AM**, Jenkins RG, Roylance L, Ornstein SM. Different Paths to High Quality Care: Three Archetypes of Top Performing Practice Sites. Accepted for publication, Annals of Family Medicine, November 2006.


http://www.implementationscience.com/content/2/1/11


**B. Textbooks & Book Chapters**


**Spencer AP**, **Weart CW** Peripheral Vascular Disorders in Applied Therapeutics: The Clinical Use of Drugs for the 9th Edition; Koda-Kimble and Young Editors; by Lippincott Williams and Wilkins


**Nappi, JM**. Acute Heart Failure and Cardiogenic Shock. In: Cardiology I, II, III. Dunsworth TS,


C. Abstracts


Hall PD, White RL. Relationships between undergraduate institution ranking and academic performance in a Doctor of Pharmacy program. Pharmacotherapy 2006;26:e62.

Society Meeting, Baltimore, MD, 2006


D. Other (non-refereed publication) Chumney ECG and Simpson KN. Calculating study power for economic analyses alongside clinical trials. ISPOR Connections 2006. 12(6): 8-10.


3. Presentations

A. Invited Presentations

John Bosso
Current Concepts in the Treatment of Pneumonia, Georgia Medical Center Pharmacy Conference, Macon, GA 2006.


Pharmacotherapeutic Options in the Treatment of Invasive Fungal Infections, Ohio Chapter, American College of Clinical Pharmacy, Cleveland, OH 2006.


Current concepts in the epidemiology and treatment of community-acquired pneumonia, University of Arizona 13th Annual Winter CE Lectures and Workshops, Park City, UT 2006.

An overview of newer quinolone antibiotics, Beaufort Naval Hospital, Beaufort, SC 2007.


Elinor Chumney
The Effect of VA Pharmacist Interventions on Diabetic Outcomes. Presentation to the Veterans Administration Targeted Research Enhancement Project (TREP) Steering Committee in Charleston, SC on October 6, 2006.

Data Coding from Medical Records. Workshop for MUSC COP residents on October 19, 2006.

Shannon Drayton
ADHD, What you need to know, Med-U-Way. ACPE accredited CE Program. Medical University of South Carolina. 2007.

Peter Edwards
Contributed Presentation
Preceptor Workshops (Charleston and Columbia, 2 hours of CE)
Pharmacy Law Review for Fourth-Year Students
With Banks Smith, April 14, 2007

Sandra Garner
Bugology: Neonatal late-onset sepsis. Continuing education for staff nurses in the MUSC Children’s Hospital. November 16, 2006 6:00pm.

Philip Hall
Update of Supportive Care in Oncology. Lowcountry Oncology, Nursing Society, Mount Pleasant, South Carolina, November 18, 2006.


Marc Lapointe
Deep vein thrombosis prophylaxis in high risk patients, Society of Critical Care Medicine, Carolina-Virginia Chapter, Raleigh, NC, 2007.

The pharmacotherapy of stress ulcer, deep vein thrombosis and seizure prophylaxis, Society of Critical Care Medicine, Orlando, FL, 2007.


Seizure prophylaxis, Charleston Chapter of the American Association of Neurological Nurses (AANN), Charleston, SC 2006.

Kristi Lenz

Pharmaceutical Care for Women’s Health: Breast and Ovarian CancersUniversity of Florida Working Professionals Doctor of Pharmacy Degree, Orlando FL, May 14, 2007

Oral Anti-Cancer Therapy Update for Primary Care Practitioners

Oral Anti-Cancer Drugs: What Community Pharmacists Need to Know
MUSC Phi Delta Chi Alumni Weekend, Charleston SC, March 24, 2007

Use of Analgesics in the Elderly
Geriatric Symposium, Columbia SC, February 10, 2007

Pharmaceutical Care for Renal Disorders: Bladder and Prostate Cancers University of Florida Working Professionals Doctor of Pharmacy Degree, Orlando FL, February 9, 2007

Chemotherapy-Induced Nausea/Vomiting
Advanced Practice Nurses, Greenville SC, August 22, 2006

Jean Nappi


Cardiovascular disease in women. the MedUWay. Medical University of South Carolina,. Charleston, SC. September 2006


Successfully Navigating an Academic Career. Seminar to the Department of Pharmacy and Clinical Sciences. Medical University of South Carolina. Charleston, SC. November 2006

Evaluating the evidence for use of niacin in hyperlipidemia. University of Arizona 13th Annual Winter CE Lectures and Workshops. Park City, UT. December 2006


Considerations in Preventing Adverse Drug Events. New Drug Update sponsored by the Medical University of South Carolina Office of Continuing Medical Education. Charleston, SC. May 2007.

**Ronald Nickel**

**Kelly Ragucci**


**Sarah Shrader**


**Anne Spencer**
Outpatient Cardiology.
2006 Updates in Therapeutics: The Pharmacotherapy Preparatory Course.
American College of Clinical Pharmacy Spring Practice and Research Forum, Memphis, TN 2007

Thiazolidinediones and Metformin are Safe in Heart Failure regardless of Functional Class (Debate format-statement against). American College of Clinical Pharmacy Annual Meeting, St. Louis, MO 2006.

Enhancing Your Evaluation Skills

**Wayne Weart**
New Drug Update, SC Primary Care Physicians, Kiawah, SC July 7, 2006
CE Cruise (Hypertension, Lipids, Heart Failure, Type 2 Diabetes, Asthma and COPD) 10 day Mediterranean Cruise out of Rome, July 20-30, 2006
Key note speaker SCCP MUSC campus White Coat Ceremony, August 22, 2006
New Drug Update, BC/BS HMO Blue provider conference, Kiawah, SC Sept 2, 2006
New Drug Update, Sumter County Medical Society, Sumter, Sept 7, 2006
COX-2 NSAID Update on Pain, USC School of Medicine Conference, Hilton Head, Sept 16, 2006
New Drug Update, Medical Grand Rounds, Palmetto Baptist Medical Center, Columbia, SC, Oct 3, 2006
New Drug Update, SC Advanced Practice Nurses Annual Conference, Hilton Head, SC Oct. 6, 2006
Diabetes Update, MUSC College of Pharmacy, Alumni Weekend CE, Oct 7, 2006
Marlea Wellein
Creating Exemplary Experiential Education: Models of Successful Academic-Practice Partnerships, 41st ASHP midyear meeting, Anaheim, CA 2006.


Andrea Wessell
The Impact of a Clinical Pharmacy Diabetes Program in the Ambulatory Care Setting. Endocrine and Metabolism PRN Focus Session—Achieving Quality Diabetes Outcomes in Pharmacy Diabetes Services at the Annual Meeting of the American College of Clinical Pharmacy, St Louis, MO 2006.
B. Contributed Presentations

**Kristi Lenz**

**Jean Nappi**

A retrospective analysis of nesiritide use in patients with acute decompensated heart failure. Meeting of the American College of Clinical Pharmacy, St. Louis, MO 2006

Prevalence of anemia in heart failure patients and cost analysis of epoetin treatment. Meeting of the American College of Clinical Pharmacy, St. Louis, MO 2006

A comparison of bleeding complications with warfarin and heparin among patients undergoing device implantation. Meeting of the American College of Cardiology, New Orleans LA 2007

Barriers to adherence with clopidogrel following placement of drug eluting stents. Meeting of the American College of Clinical Pharmacy, Memphis, TN

**Kelly Ragucci**


**Anne Spencer**

**Andrea Wessell**
Achievable Benchmarks of Care™ for a Diverse Set of Primary Care Quality Indicators. Annual Meeting of the North American Primary Care Research Group, Tucson, Arizona 2006.

4. **GRANTS, CONTRACTS, AWARDS AND GIFTS**
A. Grants

John Bosso
Infectious Diseases Pharmacotherapy Annual CE Program, 2006 (funded – various; $33,500).

Linking vancomycin and linezolid usage patterns to the incidence of methicillin-resistant *S. aureus* and vancomycin- and linezolid-resistant enterococci, 2006- (funded, Cubist Pharmaceuticals; $48,155).

Analysis of Effect of Changes in Usage Patterns of Carbapenems with a Formulary Switch from Imipenem to Meropenem on Susceptibility/resistance of Gram-negative Pathogens and Costs of Treatment of Associated Infections, 2007-9 (funded, AstraZeneca Pharmaceuticals; $131,638).

Grants submitted (not funded)

Elinor Chumney
Economic and Quality of Life Component for the Phase III Clinical Trials of Tipranavir, Investigator, 20% FTE 2005-2006, Boehringer Ingelheim Pharmaceuticals, $198,270.

The Effect of VA Pharmacist Interventions on Diabetic Outcomes. Principal Investigator, 63% FTE 2007-2009, Veterans Affairs Health Services Research and Development Career Development Application (CDA), $378,900 (Not funded).


Sandra Garner
Safety of N-acetylcysteine in maternal chorioamnionitis, Co-Investigator, 7% FTE Year 1, 15% Years 2 and 3, NIH; $1,567,473.

Marc Lapointe
CTSA / High-Dose estrogen for spinal cord injury, Co-Principal Investigator, Study coordinator, 5% FTE, 04/01/07-3/30/08; $ 50,000

CTSA / Alzheimer Disease and Acquired Macular Degeneration. Sub-investigator, Grant submission, 0% FTE, 04/01/07-3/30/08; $ 50,000.

ARANESP for anemia in the ICU, Principal Investigator, 5% FTE, 10/01/06-9/30/08, Jenica Research, $ 50,000.

Recombinant Factor VII for Hemorrhagic Stroke (FAST), Co-Principal Investigator, Co-Study Coordinator, 5% FTE, 10/1/05-03/1/07, Novo Nordisk; $ 45,000.

Minimal Invasive Surgery plus r-tPA for Intracranial Hemorrhage Evacuation (MISTIE), Co-Principal Investigator, Co-Study Coordinator, 1/1/05-12/31/08, 5% FTE, NIH/NINDS/NACABI/Johns Hopkins; $
Phase II, Randomized Pharmacokinetic, Dose Finding and Dose Frequency Determination using rt-PA in Intraventricular Hemorrhage, Co-Principal Investigator, Co-Study Coordinator, 5% FTE, 9/15/04-9/14/07, FDA/Johns Hopkins; $28,000.

Phase II, Randomized Pharmacokinetic, Dose Finding and Dose Frequency Determination using rt-PA in Intraventricular Hemorrhage, Co-Principal Investigator, Co-Study Coordinator, 5% FTE, 1/1/04-9/14/07, FDA/Johns Hopkins; $35,160.

Kristi Lenz
Advanced Education Nursing Grants: Palliative Care
Project #85032, Grant #5D09HP03381-02-00, PI = Edlund BJ
10% of salary through July 2007

Patrick Mauldin
Principal Investigator.
“Ethnic Differences in Medication Adherence & Cost for Elderly Veterans with Type-II Diabetes Mellitus”, Conditional Approval (Response to Conditions submitted 4/24/2007). Department of Veterans Affairs Merit Grant (IIR 06-219-2), September 2007 – August 2009; $190,100 (directs); 53% VA effort.

Co-Investigator.

“Neurological Emergencies Treatment Trials (NETT) Network Statistical and Data Management Center” Palesch – PI, National Institute of Neurological Disorders and Stroke / NIH (NINDS - U01 NS059041-01), September 2006 – August 2011; $727,794: 15% - 20% effort.


Grants Pending


Jean Nappi
Educational Grant for Pharmacotherapy Residency 2006-07, Amgen, $38,590

Ronald Nickel
KOS Pharmaceuticals- $5000- an educational grant to support the state-wide telecast (Pharmacy Update 06) entitled “The Truth About Niacin”
My role: program coordinator, moderator
Date: September 12, 2006
Viewing sites: 26, participant: 426

Kelly Ragucci
**Ragucci KR** (principal investigator), Shrader SP. Assessing Smoking Cessation Rates in Ambulatory Care Clinics. Research grant, Pfizer Pharmaceuticals, $5,000.00. 2007-2008.


Shara Shrader
Assessment of Clinical Pharmacy Screening and Cessation Program, Co-investigator, 2007-2008, $5000

Wayne Weart
Unrestricted educational grants in excess of $20,000 to support the Annual New Drug Update Meeting

Marlea Wellein
1. Submitted but not awarded (in conjunction with Anne Spencer):
   Safety of High Concentration Vancomycin versus Linezolid for Methicillin Resistant *Staphylococcus Aureus* (MRSA) Infections, co-principal investigator, 15% salary, 2 years, Health Sciences South Carolina, $177,225.

Andrea Wessell
1. Administrative Supplement to the Translation of Research into Practice for Alcohol Screening in Patients with Hypertension, Co-investigator, 5% FTE, 2006-2007, National Institute on Alcohol Abuse and Alcoholism, $57,377.


Don Wiest
1. Safety of N-acetylcysteine in Maternal Chorioamnionitis, R01-NS052448, Co-Investigator, Executive Committee Member, 15%, 20%, 20% FTE 2007-2010, NIH, $1,567,473.00.

2. HPLC equipment grant for Safety of N-acetylcysteine in Maternal Chorioamnionitis, $23,000 (Department of Pediatrics- $10,000 NS052448- $13000).

### B. Contracts

**Ronald Nickel**
The contracts in which I have been involved deal almost exclusively with providing some aspect of Continuing Education for pharmacists and other health care professionals.

Pharmacy Technician Educator Council, to provide continuing education credit, develop the program Handout, etc, for their annual meeting in Minneapolis, MN ,7/20-7/22, 03 Revenue based on per certificate fee and per Handout charge, Net revenue: $1540.00

Omnicare Inc (a national long term care pharmacy corporation)-
To accredit and provide support for two one-day educational programs (Charleston and Spartanburg). Revenue is based on a per certificate charge of $15.00, and administrative fee of $250, and selected rental fees for needed AV equipment (LCD projector). In addition, development and printing of the program Handout was “at cost”

MAD –ID 2007- For accreditation and support of the MAD 2007 program in Orlando, Florida $5500.00

College of Medicine (Family Medicine)- New Drug Update- 5/10-5/13,07
For accreditation of this three day program. Revenue based on administrative fee of $500.00 plus $15.00/statement of credit issued.

Context Healthcare Group (Canada)- $4000.00 to accredit 5 “live” presentations of “Curbing MRSA” and a resulting Monograph. Contract also provided $5.00/statement of credit arising from the “live” sessions and from the post-test of the Monograph.

South Carolina Chapter- American Society of Consultant Pharmacists- 2006 Post-graduate Geriatric Symposium- for general support and accrediting of CE elements- $1700.00 fee.

Diabetes Initiative of South Carolina (MUSC) – for support of and accreditation of CE components of the Annual Diabetes Symposium-

Andrea Wessell
Practice Partner®- PPRNet Contract from Department of Family Medicine, 9% FTE, 10/1/2007- 6/30/2007.

Co-investigator, Primary Care Research Practice-Based Research Network Task Order Contract, AHRQ, 1/29/2007-1/29/2010. (%FTE will be based on task orders)

C. Awards & Gifts

Donna Harrison
Awards & Gifts
QS/1 pharmacy information system, requestor, given 7/06
Donated by QS/1 to SCCP, $4000/year

Book review for Morton Publishing Company completed.
*Applied Pharmaceutics in Contemporary Compounding*
Small honorarium provided

Marc Lapointe
Educational Grant, UCB Pharma, $ 1,500

5. HONORS/AWARDS

Sandra Garner
Recipient, MUSC Foundations Teaching Excellence Award, Educator-Mentor category

Jean Nappi
Education Award, American College of Clinical Pharmacy, October 2006
In recognition of sustained and outstanding contributions to clinical pharmacy education

Kelly Ragucci
Fellow, MUSC Trustee Leadership Academy, 2006-2007
Clinical Services Recognition Award, MUSC, 2006-2007
Presidential Faculty Scholar 2006-2007

Wayne Weart
2007 Professor of the Year for the MUSC College of Pharmacy 3rd year class
Clinical Services Recognition Award from the MUSC Medical Center

6. PEER REVIEW/EDITORIAL BOARDS/EDITORSHIPS FOR JOURNALS

John Bosso
Editorial Board Member
Antimicrobial Agents and Chemotherapy, 2002-
Pharmacotherapy 1993-
Journal of Pediatric Pharmacology and Therapeutics, 2000-
Reviewer 2005-6
American Journal of Infection Control
American Journal of Medical Sciences
American Journal of Pharmaceutical Education
Antimicrobial Agents and Chemotherapy
Clinical Pharmacokinetics
Clinical Infectious Diseases
European Journal of Clinical Microbiology and Infectious Diseases
Journal of Clinical Microbiology
Pediatric Infectious Disease Journal
Pharmacotherapy

Sandra Garner
Peer Reviewer, Critical Care Medicine
Peer Reviewer, Journal of Pediatric Pharmacotherapy and Therapeutics
Peer Reviewer, American Journal of Health-Systems Pharmacists

Philip Hall
Peer review, Pharmacotherapy x 2 manuscripts
Peer review, American Journal of Pharmaceutical Education x 1 manuscript

Marc Lapointe
Reviewer, Critical Care Medicine
Reviewer, American Journal of Health-System Pharmacists
Reviewer, Clinical Therapeutics

Kristi Lenz
Reviewer, Annals of Pharmacotherapy
Hematology/Oncology Editorial Board, Annals of Pharmacotherapy

Patrick Mauldin
Scientific Merit Review Board, Health Services Research & Development, Department of Veterans Affairs, 2006 – present.
Manuscript reviewer for multiple peer-reviewed journals.

**Jean Nappi**  
Reviewer, Annals of Pharmacotherapy (#3)  
Reviewer, American Journal of Pharmaceutical Education (#2)  
Editorial board; Cardiology Panel, Annals of Pharmacotherapy

**Kelly Ragucci**  

**Sarah Shrader**  
Reviewer Annals of Pharmacotherapy: 1 article; Jan. 2007

**Anne Spencer**  
Reviewer, Current Medical Research and Opinion

**Wayne Weart**  
Board of Special Consultants (Pharmacology) – Patient Care (a primary care journal) I also am a reviewer for this journal term expired 12/2006  
Editorial Advisory Board and reviewer for The Pharmacists Letter and The Prescriber’s Letter  
Section Editor on gastroenterology APhA Drug-Infoline  
Reviewer Am J Pharmaceutical Education  
Reviewer Journal of the American Board of Family Medicine  
Reviewer American Journal of Health-Systems Pharmacy  
Reviewer Alimentary Pharmacology & Therapeutics

**Andrea Wessell**  
Reviewer, Annals of Pharmacotherapy  
Reviewer, Implementation Science

### 7. CLINICAL SERVICE

**John Bosso**  
Clinical Specialist, Infectious Diseases: 2 months

**Shannon Drayton**  
Clinical Specialist, Acute General Psychiatry, General Psychiatry, BICU eight months  
Clinical Specialist, Psychiatry on-call, 16 weeks  
In-service education (# hours)  
CORE, 3 hours
PGY3 Psychopharmacology Series, 9 hours

**Sandra Garner**
Neonatal Intensive Care Unit, MUH Children’s Hospital, every other week Thursday through Wednesday including weekend monitoring
Pediatric on-call service including monitored drug service: 67 days including 3 primary weekends (Friday through Sunday), 7 faculty back-up weekends (Friday through Sunday), and 1 holiday
Inservice education (5)

**Philip Hall**
Clinical Specialist, Hematology/Oncology, Medical University Hospital, 4 months
Inservice Education, 4 hours

**Kristi Lenz**
Clinical Specialist, Oncology/Hematology 8 service months
Clinical Specialist, Gynecologic Oncology 12 service months
(avg = 6-8 questions/week)
Clinical Specialist, Palliative Care Service 12 service months
(avg = 2-4 questions/month)
Clinical Specialist Back-Up, Adult On-Call 4 service weeks
Inservice Education  

**Total = 8 inservices**

**Jean Nappi**  
Cardiology, inpatient service 1 month  
Cardiology, heart failure clinic, 12 months per year

**Ronald Nickel**  
Served to supplement the professional staff of Family Medicine Pharmacy during the absences of Ms. Terri Soltice. This was on a as-needed basis and involved the equivalent of one week of service during the 2006-07 period.

**Kelly Ragucci**  
Clinical Specialist, Family Medicine Outpatient, 3 months (taking into account maternity leave)  
Clinical Specialist, Family Medicine Inpatient, 4 months (taking into account maternity leave)

Inservice Education – 4 hours

**Sarah Shrader**  
MUSC Department of Family Medicine  
Outpatient Clinic – 5 months  
Inpatient Service – 3 months  
Family Medicine PharmD on-call system: 2 months primary call, 1 month back-up for Primary Care Resident

**Anne Spencer**  
Clinical Specialist, Internal Medicine  
MUH, 4 months/year

Clinical Specialist, Cardiology  
MUH, 4 months/year

Adult On-call  
MUH, 5 weeks

**Wayne Weart**  
Coordinator MUSC Medical Center Med-U-Way program, a monthly program for all MUSC providers including CE for physicians, pharmacists, nurses, physician assistants and respiratory therapists. Program is sponsored by the MUSC Pharmacy and Therapeutics Committee.

I also serve as a drug therapy consultant to numerous physicians, pharmacists, nurses and physician assistants both within the MUSC family and in the community.

**Marlea Wellein**  
Clinical Specialist, Internal Medicine  
Provided service to 2 IM teams for 8 months of service (average about 100-130 pts/month)

Provided in-services (in conjunction with pharmacy residents and students) to MDs and RNs as needed on pharmacy related topics.  
Each resident/student gives about 5-10 min in-service (at least two topics per month)

Performed noon conference for IM medicine residents: Antibiotic overview (August 2004) (1hr)
Coverage of medicine services
Cardiology, Renal, Pulmonary, and other medicine teams

On call
Completed 5 weeks of call

Andrea Wessell
Ambulatory Care, MUSC Family Medicine Center, 5 months
Inpatient Family Medicine, MUH, 6 months (4 months primary, 2 months on-call maternity leave coverage)
Co-coordinator, Pharmacy Volunteer Services, Crisis Ministries Medical Clinic (8 mos/yr, 3 hrs/wk)

Don Wiest
Clinical Specialist, Pediatrics
Pediatrics, Pediatric Intensive Care- 4 months
Pediatrics, General Pediatrics- 4 months
Inservice education- 3 hrs

8. COMMITTEE SERVICE

A. University Committee Service

John Bosso
Member, Conflict of Interest Committee, 2005-
Member, Comprehensive Standards Regarding Faculty, Students, & Learning Resources Committee (SACS Reaffirmation), 2005-7
Member, Dean of College of Health Sciences Search Committee, 2005-7
CTSA Education & Training Workgroup, 2006-
Member, Basic Science Teaching Task Force, 2007-

Elinor Chumney
Senator, Faculty Senate
COP Representative, Teaching Excellence Awards Review Committee
Member, Center for Health Economics and Policy Studies (CHEPS)
Steering Committee Member, Apple Tree Society
Steering Committee Member, MUSC Southeastern Predoctoral Training in Clinical Research (SPTCR) Program
Member, Graduate Faculty
Member, Medical University of South Carolina's Women Scholars

Shannon Drayton
Member, Apple Tree Steering Committee

Peter Edwards
Yes Campaign Committee

Sandra Garner
Member, Institutional Review Board II
Member, SACS Accreditation Programs Subcommittee

Philip Hall
Member, University Education Advisory Committee
Member, SAC re-affirmation Program Committee
Member, University Research Committee
Member, Quality Enhancement Project Coordinating Council

Arnold Karig
Deans Council
Academic Deans Council
Safety

Patrick Mauldin
Faculty Senate, Medical University of South Carolina, 2004 – present.
Faculty Senate Executive Committee, Medical University of South Carolina, 2004 – present.
Faculty Senate Communication and Education Committee, MUSC, 2006 – present.

Ronald Nickel
University Continuing Education Committee
University Honor Council
Member- Executive Committee of the Waring Library Society
Member-Board of Directors, Waring Library Society

Kelly Ragucci
MUSC Trustees Leadership Academy Fellow
Presidential Scholars Program (elected)
Apple Tree Society Steering Committee

Anne Spencer
Facilitator, Interprofessional Day
Member, Outstanding Clinician Award Selection Committee

Marlea Wellein
Center on Aging Executive Committee: work with a multiple disciplinary committee to promote education, research of the elderly across the campus.
Interprofessional Experience Committee: participated on committee designing IPE 2nd year experience. Participated in facilitating the Interprofessional day for both 1st and 2nd years.
Evalue Committee: represented the college of pharmacy on this committee charged with the “how to” implement evalue (in place of PACE) for student evaluations.

Andrea Wessell
Member, MUSC Center on Aging Executive Committee
Member, Faculty Senate
Faculty Senate representative, Evaluation Oversight Committee
Faculty Senate representative, E*Value Implementation Oversight Committee
Faculty facilitator, Interprofessional Day

Don Wiest
Member, IRB

B. College of Pharmacy Committee Service
John Bosso
Member, Admissions Committee, 2003-

Elinor Chumney
Member, Student Activities Committee
Member, Information Technology Committee
Member, Student Grievances Committee
Regularly conducted applicant interviews

Shannon Drayton
MUSC Member, Admissions
MUSC Member, Assessment
SCCP Member, Admissions
SCCP Member, Assessment

Peter Edwards
SCCP Admissions Committee- provided orientation w/ Dr. Phil Hall for prospective students on Mondays and Fridays (Co-Chair)
SCCP Assessment Committee
Scholastic Standing Committee
Recruiting Committee (Coordinator)
College of Pharmacy Yes Campaign Representative

Sandra Garner
Member, SCCP Curriculum Committee
Chair, MUSC Curriculum Committee

Philip Hall
Member, SCCP Admissions MUSC sub-Committee
Member, SCCP Assessment Committee
Member, SCCP Curriculum Committee
Member, SCCP Administrative Operations Committee
Chair, MUSC Assessment Committee
Member, MUSC Administrative Advisory Council

Donna Harrison
Member, Admissions Committee
Member, Honor Council
Member, Sexual Harassment
Member, Ad-Hoc WebCT-vs-Blackboard
Member, USP Representative (membership attached)

Arnold Karig
Student Activities Committee

Marc Lapointe
College Representative, AACP
Member, Admission Committee
Member, APT Committee

**Kristi Lenz**
*SCCP Assessment Committee (Co-Chair)*
*Drafted Assessment Plan for ACPE visit in May 2007*
*SCCP Curriculum Committee*

**Patrick Mauldin**
MUSC College of Pharmacy APT Committee, 2005-present.
SCCP Faculty Governance Committee, 2005 – present.
SCCP Research Committee, 2004 – present.
SCCP Assessment Committee, 2007 – present.
USC College of Pharmacy Faculty Search Committee, Columbia, SC, 2005 – present.

**Jean Nappi**
Member, Core Values (Ad hoc committee)

**Ronald Nickel**
Student Activity Committee- Mr. Steve Brown, Chair
MUSC Curriculum Committee
COP Other:
Assistant Curator of the Hoch Pharmacy Museum
Steering/Planning Committee of the MedUWay educational programs
Participates in the Orientation of Pharmacy Residents, pertaining to their required ACPE-approved Seminar presentations.

**Kelly Ragucci**
Chair, Scholastic Standing Committee
Faculty Search Committee
SCCP Student Policy Committee
Pharmacy Residency Committee

**Sarah Shrader**
Member; South Carolina College of Pharmacy Curriculum Committee member

**Anne Spencer**
Chair, Awards, Hooding and Scholarship Committee

**Wayne Weart**
Curriculum Committee member (MUSC campus until 9,2006)
Admissions Committee member MUSC COP
Appointment, Promotions and Tenure Committee MUSC COP
SCCP Curriculum Committee – Co-chair
USC College of Pharmacy – Graduate Committee member for Phyllis Perkins
MUSC College of Graduate Studies - Graduate Committee for Pam Mazyck and Jennifer M. Brown
SC Medicaid Grant, Expert Panel Member (SCORxE) and consultant to Dr Sarah Ball

**Marlea Wellein**
*College of Pharmacy Committee Service*
**MUSC Assessment Committee:** reviewed the surveys performed by 2nd-4th year MUSC pharmacy students. Attended meetings with students to discuss comments. Assisted with writing report of their comments and suggestions, which was distributed to the faculty.

**SCCP Curriculum Committee:** participated in development/implementation SCCP curriculum

**Center for Medication Safety:** Involved in giving community presentations on medication safety. Evaluate and participate in CMS web page.

**Andrea Wessell**  
Member, Assessment Committee  
Coordinator and Advisor, Pharmacy Practice Residency  
Advisor, College of Pharmacy (4 P4 students, 1 P3 student)

**Don Wiest**  
Member, Dean Search (USC)  
Member, Curriculum (MUSC)

C. **Department Committee Service**

**Sandra Garner**  
Evaluator, Peer Teaching Program

**Marc Lapointe**  
Chair, Peer Evaluation Teaching Group

**Kristi Lenz**  
Residency Committee (Program Director, Oncology Pharmacy Residency)  
Department APT Committee

**Ronald Nickel**  
Peer Evaluation Task Force

**Kelly Ragucci**  
Department Promotion and Tenure Committee  
Peer Evaluation of Teaching Committee  
Other - Department of Pharmacy Services

Pharmacy Residency Committee  
Family Medicine Continuous Quality Improvement Committee  
Patient and Family Education Committee  
Ambulatory Care POMP Project

**Anne Spencer**  
Chair, Faculty Search Committee  
Peer-evaluator, 2 faculty members

**Marlea Wellein**  
**Peer Evaluation of Teaching:** helped create the procedure and evaluation tool for peer evaluation. Coordinated pilot initiation.

**Academician Preparation Program:** Coordinated this program as described above (under residency)
Andrea Wessell
Member, Academic Preparation Certificate for Residents Coordinating Group (Mentor, 2 residents)
Peer Evaluation of Teaching (Evaluator for P. Mauldin, P. Edwards and J. Bosso)

D. Other Committee Service

John Bosso
Member, Infection Control Committee, 1995-
Secretary, Anti-infective Subcommittee, Pharmacy & Therapeutics Committee, 2001-
Member, Residency Program Committee, 2003-

Shannon Drayton
Member, IOP Education Council

Sandra Garner
Member, Asthma Committee
Leader, Chronic Asthma Management Subcommittee
Member, Asthma Education Subcommittee
Member, Ad-hoc Neonatal Discharge Prescriptions Committee
Member, Neonatal Healthcare Associated Prevention Committee
Member, Neonatal Pain Management Committee

Philip Hall
Clinical Research Committee, Hollings Cancer Center
Protocol Monitoring Committee, Hollings Cancer Center

Marc Lapointe
Member, Brain Attack Team

Kristi Lenz
Palliative Care Task Force (MUHA committee)
Chemotherapy Task Force (Department of Pharmacy Services committee)

Sarah Shrader
Member; CPOE Build Team for Department of Pharmacy: Oral Diabetes and Antihypertensive medications

Anne Spencer
Department of Pharmacy Services, MUH
A Member, Clinical Documentation

Wayne Weart
Trident United Way – Community Investment Review Team on Health and Healing
Select-Health of South Carolina (a SC Medicaid HMO) – Pharmacy and Therapeutics Committee member and consultant
ProCare Rx Pharmacy and Therapeutics Committee member and consultant
HealthTrans Pharmacy and Therapeutics Committee member, Vice-chair and consultant
Physicians Choice a SC Medicaid Medical Home - Pharmacy and Therapeutics Committee member and consultant
AmeriHealth Mercy – Perform Rx Medicare Part D Pharmacy and Therapeutics Committee member
St Matthews Lutheran Church – Stewardship Board Co-chair, Church Council member, Executive Committee member, prayer partner and usher
Responded to numerous requests from the MUSC Public Relations Department for interviews and live talk backs segments from the local media including all three local TV networks, The Catalyst and several SC newspapers concerning medication issues

**Marlea Wellein**
*Pharmacy and Therapeutics Committee:* meet monthly to discuss formulary and administrative issues.
*Direct Thrombin Inhibitors:* participated in designing DTI order forms and policies.
*Residency Committee:* attend monthly meeting and participate in residency initiatives to improve program.

**Andrea Wessell**
Other Committee Service (including hospital committees)
Member, Ambulatory Care Group, Department of Pharmacy Services

9. **SERVICE TO STUDENT ORGANIZATIONS**

**John Bosso**
Class Advisor: Class of 2009
Faculty Advisor: Phi Delta Chi Professional Fraternity

**Elinor Chumney**
Advisor, Class of 2007

**Shanon Drayton**
Faculty Advisor, Class of 2010

**Peter Edwards**
Rho Chi Honor Fraternity
Phi Lambda Sigma Leadership Society

**Sandra Garner**
Director, Advanced Clinical Track
Academic Advisor

**Arnold Karig**
Advisor for MUSC Chapter, Academy of Student Pharmacists, American Pharmacists Association

**Marc Lapointe**
Advisor, Class of 2008
Honorary Member, Kappa Psi
Honorary Member, Rho Chi

**Kristi Lenz**
Faculty Advisor, Alpha Iota chapter of the Rho Chi Pharmacy Honor Society
Career Day, September 2006
P-2 Recognition Dinner, December 2006
Initiation Banquet, April 2007

**Ronald Nickel**
Faculty Advisor- student chapter of CPFI
Kelly Ragucci  
Faculty Advisor, 15 Doctor of Pharmacy Candidates

Wayne Weart  
Member of Rho Chi Society  
Member Phi Lambda Sigma (sponsored students for Annual Leadership Seminar)  
Moderator and facilitator for Inter-professional Day 2006 and 2007  
Student chapter SCSHP Clinical Skills Competition judge (our students won the national competition at ASHP)  
Student chapter SCSHP BCLS sponsor  
Clarion Competition Advisory Committee (PLS and MUSC SGA)

Marlea Wellein  
Phi Lambda Sigma, faculty member  
Participated in the Interprofessional Competition (as faculty advisor)

10. SERVICE TO PROFESSIONAL ORGANIZATIONS

John Bosso  
Member, ACCP Parker Medal Selection Committee  
Chair, AACP-ACCP Partnership Task Force, Section of Teachers of Pharmacy Practice

Elinor Chumney  
Member, ISPOR  
Member, Managed Care and Pharmacy Benefit Management Special Interest Group  
Member, RCT – CEA Task Force Reference Group  
Member, Health Technology Assessment Special Interest Group  
Member, American Association of Colleges of Pharmacy  
2006 MUSC Delegate  
Reviewer, Journal of Health Policy  
Reviewer, Journal of the National Medical Association  
Reviewer, Pharmacoeconomics  
Reviewer, Value in Health

Peter Edwards  
Liaison, MUSC College of Pharmacy Alumni Association  
College Representative, NABP/AACP District III (Plan and coordinated Annual Meeting in Charleston w/ Mike Dunphy, LeeAnn Bundrick, and BoP members, August 6-8, 2006 )

Sandra Garner  
Abstract Reviewer, ACCP Spring Research and Practice Forum, 2007

Donna Harrison  
Chair, Nominations Committee, South Carolina Society of Health-System Pharmacists 2006-2007, 2007-2008

Marc Lapointe  
Mentor, Pharmacy Section of the Society of Critical Care Medicine
Kristi Lenz
Surveyor, Oncology Pharmacy Residencies, ASHP Accreditation Services

Jean Nappi
Abstract reviewer Annual Meeting, American College of Clinical Pharmacy
Reviewer for Research Award Papers, American Society of Health System Pharmacists
Member, Awards Committee, American College of Clinical Pharmacy
Moderate session, American College of Clinical Pharmacy Annual meeting
Surveyor, Internal Medicine Residency, American Society of Health System Pharmacists
Member, Committee to rewrite accreditation standards for Pharmacotherapy Residency Standards, American Society of Health System Pharmacists

Ronald Nickel
SC-ASCP chapter- serve as Continuing Education advisor
MUSC faculty liaison to NCPA

Kelly Ragucci
Ambulatory Care Task Force, American College of Clinical Pharmacy
Chair, Ambulatory Care PRN, American College of Clinical Pharmacy
Primary Care PGY2 Residency Update Design Team, American Society of Health-System Pharmacists

Shara Shrader
Member; Ambulatory Care PRN Communications Committee member. American College of Clinical Pharmacy.

Anne Spencer
Member, Task Force on Clinical Pharmacist Competencies, American College of Clinical Pharmacy
Abstract Reviewer, ACCP Fall meeting
Abstract Reviewer, ACCP Spring Meeting
Judge, Resident/Fellow Best Poster, ACCP Spring Meeting
Member, ACCP Cardiology PRN Update in Significant Articles in Hypertension Writing Group
External Reviewer, UCHSC Faculty Member
External Reviewer, Texas Tech Faculty Member

Wayne Weart
SCPhA – Chair of CE Committee
Member of MTMS task Force
Board of Directors from the low-country region
Delegate APhA Annual Meeting, Atlanta, GA
SC Pharmacy Foundation – Board of Trustees
ASHP Section of Clinical Specialists – Nominating Committee
ACCP Awards Committee
SSHP President-elect

Marlea Wellein
American Society of Health System Pharmacy
Task force to update PGY2 Internal Medicine Residency Goals and Objectives

Andrea Wessell
Co-Chair, Ambulatory Care PRN Research and Scholarship Committee, American College of Clinical Pharmacy
11. ADDITIONAL MISCELLANEOUS ITEMS

Donna Harrison
Professional Service for College
White Coat Ceremony 8/22/06
   Speaker about Symbolism of the White Coat
Advisor for 11 students in Class of 2010.

Professional Service for Department
Book Review for Department of Pharmacy and Clinical Sciences
Presented February 2007

Peer Evaluation Performed
Elinor Chumney, Fall 2006
Kathy Chessman, Spring 2007
Volunteered as “Back-Up” twice. Was not needed.

Participation in Interviews
Cardiology Candidates: 2 interviewed
Ambulatory Candidates: 2 interviewed
Community Candidates: 1 interviewed
DI Candidates: 1 interviewed

Professional Development
Grantsmanship Workshop 2006, attended at MUSC
PCCA Boot Camp for Compounding Pharmacy, attended at Houston 2006 (certification of completion attached)
SCSHP Annual Meeting, Myrtle Beach, CE 3/5/07
Brown Bag Lunch Meeting--WebCT
CPS Demo 11/17/06

SCCP Pharmacy Residents
Mentor for Pharmacy Resident--Lizbeth Hansen
Resident seminar evaluator November 11, 2006 (Lizbeth Hansen)
APP Clinical Seminar Panels:
October 20, 2006, Precepting Students
March 2007, 2007 General Questions

Outside Tours/Presentations
Governor’s School Lab Day --2 hour lab for 30 students 6/28/06
Diversified Students Tour, Spring 2007

Anne Spencer
Administrative Service- Vice Chair, Department of Pharmacy and Clinical Sciences
Faculty Development
Compile survey results and prioritize content (with ad hoc comm. input)
Populate Faculty Development Library
“Book Reports” by faculty, 1 completed, 4 planned
“Faculty Profile sessions, 2 completed, 1 planned
Seminars, 1 completed, 1 planned
Assist with Faculty Evaluations

**Wayne Weart**  
External Reviewer for Promotion and Tenure  
Dr. Maureen Knell, UMKC School of Pharmacy.  
Dr. Alissa Segal, University of New Mexico, College of Pharmacy  
Dr Michael Kane, Albany College of Pharmacy