

ACADEMIC AFFAIRS

2008/2009

ANNUAL REPORT

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Table of Contents

	Page
Table of Contents	2
Introduction	4
<u>Curricula</u>	
Clinical Presentation Continuum	Dr. Richard Klabunde 5
Patient Centered Continuum	Dr. Nancy Stevens 6
Academic Predoctoral Education Unit	Dr. Peter Dane 7
<u>Graduate Medical Education</u>	
Core System Operations	Cheryl Riley 10
<u>CORE Sites/Hospitals</u>	
Affinity Medical Center	Jennifer Brindle 13
Firelands Regional Medical Center	Melodie Bayer 14
Grandview Medical Center	Maitreyee Sherman 15
Mount Carmel Health System	Jennifer Hicks 16
OhioHealth System/Columbus	Mary Zawodny 17
St. John Westshore Hospital	Pam Billick 18
St. Joseph Health Center/St. Elizabeth Health Center	Norma Daniels 19
St. Vincent Mercy Medical Center	Bonnie Hay 20
South Pointe Hospital	Linda Beveridge 21
Southeast Ohio CORE	Kim Ramey 22

Annual Report 2008/2009
Table of Contents - continued

Southern Ohio Medical Center	Kara Miller	23
Summa Western Reserve Hospital	Linda Ackerman	24
<u>Education</u>		
Clinical and Community Experiences	Sarah McGrew	25
Clinical Competency Assessment	Joanne Bray	26
CORE Research Office (CRO)	Dr. Grace Brannan	27
Educational Technology	Patrick Polinski	28
Evaluation and Assessment	Theresa Lester	29
Faculty Development	Dr. Steve Davis	30
International Programs	Dr. Gillian Ice	31
<u>Support Services</u>		
Clinical Training and Assessment Center	Pam Henderson	32
Learning Resource Center	David Wolf	33
Sagamore Hills	Nancy Houser	34
Conclusion		35

INTRODUCTION

The following are the major accomplishments for the Department of Academic Affairs for the year 2008/2009. Since this is a summary, additional information may be obtained from the individuals listed in the table of contents.

CLINICAL PRESENTATION CONTINUUM (CPC)

Administration

1. Richard Klabunde, Ph.D., the CPC Director since September 1, 2007, reports to Nicole Wadsworth, D.O., Assistant Dean for Predoctoral Education. The Director's primary responsibility is to serve as an administrative interface between the faculty, students, and Curriculum Office in the planning, delivery and review of all courses in the CPC Curriculum. Other responsibilities include 1) ensuring that all courses follow the CPC philosophy, 2) being an advocate for enhancing student learning, and 3) communicating a vision for the future of medical education at OUCOM.
2. The Director works closely with Angie Mower (Curriculum Coordinator), Curriculum Office staff, course Instructors of Record, and department chairs.

Goals and Accomplishments

1. Increase awareness among course Instructors of Record of how different blocks conduct their planning, delivery and evaluation of courses. *Accomplished through post-block presentations to CPC Steering Committee to facilitate input of ideas into the curriculum.*
2. Improve assessments.
 - a. *Increased percentage of clinical context questions in Medical Knowledge exams.*
 - b. *Piloted the use of NBME Psychiatry shelf exam as the final summative exam for the Psych block.*
 - c. *Implemented new guidelines related to student reassessment.*
 - d. *Continued to explore and develop computer-based assessment.*
3. Block organization and sequencing.
 - a. *Worked with course Instructors of Record and department chairs to reduce block team membership to 3 or 4 regular members.*
 - b. *Reorganized course content for the Blood block and Immunology & Infection block to more logically present the content in 2009-2010.*
4. Block content and presentation.
 - a. *Revised and approved course syllabi as necessary for current year and next year.*
 - b. *Emphasized teaching biomedical knowledge in a clinical context.*
 - c. *Encouraged block teams to deemphasize lectures in favor of other types of learning activities.*
 - d. *Based on pilot programs and extensive student input, began replacing thousands of Enabling Objectives with broadly written course Learning Topics with required readings. These changes will enhance student learning and reduce administrative workload.*
 - e. *Began developing online learning modules that incorporate digital images to replace histology labs in some of the blocks.*
 - f. *Revised the guidelines for conducting Synthesis & Integration sessions to give block teams greater flexibility.*
5. Block and faculty evaluations. *Implemented revised procedures for obtaining student feedback on blocks and individual instructors.*

PATIENT CENTERED CONTINUUM (PCC)

Yr 1 - Leon Wince, Ph.D., BMS & Martha Simpson, D.O., FCOM

- To accommodate the increase in class size this year, the incoming PCC accepted 24 students, placed into 3 groups of 8 students each. This reflects an increase from recent years.
- This AY the PCC Yr 1 students were required to submit both Daily Learning Issues to the PCC graduate assistant for data collection and Final Learning Issues to the Learning Issue Database.
- Mary Kay Eastman conducted 3 gross anatomy interactive sessions with PCC1 students during Fall Quarter to ensure continuity between the Summer Immersion and Form and Function labs.
- Dr. Wince designed a new student-directed problem set this quarter to increase student familiarity with pharmacology content. This activity builds knowledge that will be reinforced during additional learning activities that students engage in during Yr 2.
- Ms. McGrew worked on a CCE Etiquette document that has recommended dos and don'ts for students and preceptors. More OMM elements were incorporated into physical exam activities.

Yr 2 - Xiao Chen, Ph.D., BMS & Martha Simpson, D.O., FCOM

- Dr. Chen explored new ideas to streamline exam construction to test student-generated LIs.
- Dr. Chen developed a Frontiers in Pharmacology Activity with Drs. Kopchick, and Schreck. The activity featured participation via videoconference from Dr. Calabrese of Cleveland Clinic.
- Dr. Chen offered an additional (optional) activity in Spring quarter to provide additional opportunities for students to self-assess biomedical content using multiple-choice questions.
- The PCCSC discussed target format and number of questions for Yr 2 exams.
- DFM fellows presented cases in fall clinical labs that will be revisited in spring, to assist students in preparing for extended patient care in the clinical setting. Dr. Simpson used tape reviews of standardized patient interviews to provide feedback on student progress in clinical reasoning and skills. Additional OMM elements were incorporated into physical exam activities.
- All PCC and CPC students engaged in a patient encounter this year because students remain unsure how to incorporate OMM findings in SOAP notes, the OMM faculty is striving to address how to apply OMM in different clinical settings and Ms. McGrew worked on a CCE Etiquette document that has recommended dos and don'ts for students and preceptors.

Yr 3 – Peter Dane, D.O. Y3 IOR, Osteopathic Clinical Rotation Orientation

- Accommodations have been made to both curricula in anticipation for content shifts associated with the Yr 3 Summer Clinical Osteopathic Immersion.

Technology & Support:

- The PCC office worked with Student Government to assist in scheduling a practice board exam using the student purchased COMSAE, and with the CAC to develop a single booklist for both curricula next year that includes COMLEX review materials.
- Ms. McGrew drafted a student professionalism feedback form to assist in identifying and documenting incidents of unprofessional student behavior.
- The PCC Graduate Assistant assembled digital radiographs to augment small group cases. Regular Facilitator/Case Review meetings continued with an emphasis on faculty training using new technology and digital case delivery in the PCC group rooms.
- Mr. Polinski explored software to administer the Yr 1 content exam electronically.
- Blackboard has remained the primary repository for course materials and grades.

Admissions - The PCC accepted its 15th class of incoming students in September, 2008.

- Rolling admission student selection has continued with a target class size of 24 students.

ACADEMIC PREDOCTORAL EDUCATION UNIT

Year 1-2

- Matriculated class of 2013, our first class numbering 120 students
- Classes of 2011 and 2012 – in both CPC & PCC curricula – successfully completed their curricula to move on to the next year

CPC Curriculum

- Revised CPC curriculum around broad learning themes instead of explicit objectives
- Successfully utilized distance learning videoconferencing technology to conduct a class activity (lecture) from Warren, Ohio to year 1 students in Athens
- Class sequences for year 2 (class of 2011) was significantly restructured to allow the delivery of Year 3 summer “clinical immersion” transition course prior to students’ departure for their CORE sites.

PCC Curriculum

- Faculty, students and IT staff continued to streamline learning issues and assessment
- PCC case revision was a focus, and case content updated to reflect current medical practice.

Year 3-4/CORE Administration

- Sarah McGrew, BSN, succeeded Judith Edinger, who retired this year as Director of Predoctoral Education
- Recruited and oriented Joni Koren, D.O., as Assistant Dean for the Grandview Hospital CORE
- Successfully hosted COCA focused site inspection, following approval of request for increased class size
- Formalized a formal, contractual relationship with ATSU-SOMA, who became a CORE Affiliate College of Osteopathic Medicine (ACOM);
 - provided faculty training and educational support to Ann Pedigo, MD, and Kathy Shanahan, MD, of HealthSource of Ohio, Cincinnati area community health center that serves as training site for ATSU year 2-3 (and eventually year 4) students;
 - began developing CORE office for the Cincinnati area by recruiting for a CORE Administrator.
- Planned and successfully implemented revised Year 3 summer transition course
- Successfully implemented exclusive computerized examinations for Year 3 summer course final exam
- Conducted videoconferences with student representatives from all 12 CORE sites, and face-to-face site visits at the follow CORE sites:
 - St. Vincent Mercy Medical Center (Toledo)
 - South Pointe Hospital (Cleveland)

- Affinity Medical Center (Massillon)
 - Summa Western reserve Hospital (Cuyahoga Falls)
 - Grandview Medical Center (Dayton)
 - Mt Carmel Medical Center (Columbus)
- Successfully implemented first year of clinical rotations at Mt Carmel Medical Center
 - Recruited staff for CORE office (CORE Administrator and CORE Administrative Assistant) at Mt Carmel Medical Center
 - Recruited Anita Steinbergh, DO, as CORE Assistant Dean at Mt Carmel Health, replacing Randy Hinkle, DO, who is taking a year leave-of-absence for health reasons
 - As a result of expanding the Health Care Management Clerkship experiences to include visits to community health centers, we established contacts with CHCs throughout the state that will be used to develop rotations in community health care and care for the underserved.

Goals for 09-10

- Continue to refine the use of computerized examinations in the years 1-2 curricula.
- Complete the renovation of the Athens-based Clinical Training and Assessment Center (CTAC)
- Establish Didactics as a registered, “for credit” course for Year 3 students.
- Further develop the Cincinnati area CORE site
- Develop clinical year 3-4 rotations in community health and underserved population medicine
- Revise the year 3 assigned rotation syllabi to more explicitly address AOA Core Competencies
 - include preventive medicine and patient education objectives
 - revise post-rotation exams to reflect new emphasis

Administration

- Spearheaded the renovation of the Clinical Training Center (CTAC)
- Planned personnel reassignment of responsibilities – In order to respond to the changing needs of the predoctoral curriculum and the CORE, as of July 1, 2008 Nicole Wadsworth will be reassigned to serve as Assistant Dean for Preclinical Education and Peter Bell will be reassigned to serve as CORE Assistant Dean for the SE Ohio CORE.
- Added the Mt. Carmel Health System as a site to which Year 3 OU-COM students will be assigned.

Academics

- Representatives from the steering committees of both curricula, in collaboration with members of the Academic Affairs unit, continued planning for a complete revision of the year 3 summer curriculum, to be implemented in summer, 2009. The emphasis of the curriculum will be procedural skills training to enhance students’ preparation for beginning their clinical instruction.

- Revised the Family Medicine Clerkship to allow all students to spend 2 weeks in CORE Family Medicine Residency Programs.

Goals

- Pilot computerized examinations, with the goal of implementing this technology for all of our former “written” (i.e. not manual skills) assessments.
- Complete curriculum planning for year 3/summer, 2009.
- Establish Didactics as a “for credit” course for Year 3 students.
- Fill CORE Assistant Dean position at Grandview Medical Center and CORE Administrator and CORE Administrative Assistant positions at Mt. Carmel Health System.

CORE SYSTEM OPERATIONS

The Centers for Osteopathic Research and Education (CORE) System has been in operation for fourteen (14) years from July 1995 to July 2009. CORE was the first Osteopathic Postdoctoral Training Institution (OPTI) in the country accredited in 1997-1998 by the American Osteopathic Association (AOA). CORE was inspected next in May 2002 with four years of continuing accreditation. Then in June 2006, the Bureau of Osteopathic Education (BOE) of the AOA approved five years of continuing accreditation for the CORE System, with re-inspection in spring 2011 (in less than 2 years). CORE is the first OPTI to ever be awarded a five year re-accreditation. Present CORE membership includes:

Participating Member Hospitals (12); No New Members Since Last Reporting Cycle

- Affinity Medical Center (AMC) - Massillon, OH
- Doctors Hospital (DH) - Columbus, OH
- Firelands Regional Medical Center (FRMC) - Sandusky, OH
- Grandview Medical Center (GMC) - Dayton, OH
- Mount Carmel West Medical Center (MCWMC) - Columbus, OH
- O'Bleness Memorial Hospital (OMH) - Athens, OH
- Saint Vincent Mercy Medical Center (SVMCMC) - Toledo, OH
- Saint John West Shore Hospital (SJWSH) - Westlake, OH
- Saint Joseph Health Center (SJHC) - Warren, OH
- Southern Ohio Medical Center (SOMC)- Portsmouth, OH
- South Pointe Hospital (SPH) - Cleveland, OH
- Summa Western Reserve Hospital (SWRH)* - Cuyahoga Falls, OH (*CFGH prior to 6/24/09)

Associate Member Hospitals (7); No New Members Since Last Reporting Cycle

- Akron City Hospital - Akron, OH
- Grant Medical Center - Columbus, OH
- Fairfield Medical Center - Lancaster, OH
- Fairview Hospital – Cleveland, OH
- MetroHealth Medical Center - Cleveland, OH
- Mount Carmel New Albany Surgical Hospital - New Albany, OH
- Saint Elizabeth Health Center - Youngstown, OH

Ancillary Members (7); No New Members & 1 Fewer Member Since Last Reporting Cycle

- Adena Regional Medical Center – Chillicothe, OH
- Appalachian Behavioral Health Center – Athens, OH
- Ohio Northern University Raabe College of Pharmacy – Ada, OH
- Marietta Memorial Hospital – Marietta, OH
- Mount Carmel St. Ann's Hospital – Westerville, OH
- Riverside Methodist Hospital – Columbus, OH
- Veterans Affairs Medical Center – Chillicothe, OH

NB: University of Findlay Physician Assistant Program did not sign agreement for 2008-09

Affiliate Colleges of Osteopathic Medicine (6); 2 New Members Since Last Reporting Cycle*

- Des Moines University/College of Osteopathic Medicine and Surgery (DMU/COMS)
- A.T. Still University/ Kirksville College of Osteopathic Medicine (ATSU/KCOM)
- Kansas City University of Medicine & Biosciences/College of Osteopathic Medicine (KCUMB-COM)
- Midwestern University Arizona College of Osteopathic Medicine (MWU/AZCOM)
- A.T. Still University/School of Osteopathic Medicine Arizona (ATSU/SOMA)* *Effective July 1, 2009*
- Pikeville College/School of Osteopathic Medicine (PC/SOM)* *Effective July 1, 2009*

OU-COM/CORE Group IV Faculty (June, 2009); *Inactive, Pending, & IFP Not Included in Total

1615 Active Credentialed OU-COM/CORE Group IV Faculty (increase of 346 or 21% from last year)
(734) Inactive [Deleted] OU-COM/CORE Group IV Faculty (appointments expired)*
91 Approved OU-COM/CORE Faculty who do not hold a Group IV CORE Faculty Appointment
(40) Pending OU-COM/CORE Faculty appointments (profiles submitted/affirmed & being processed)*
551 Interns/Residents at CORE Hospitals who hold Clinical Instructor Status as CORE Faculty
(49) Institutional Faculty Profiles (IFP); Faculty who do not receive individual appointments/titles *
2257 Net Total OU-COM/CORE Group IV Faculty (net increase of 361 or 15% from last year)

of Osteopathic Undergraduate* and Graduate Physicians in Training – 2008/2009 Academic Year**

224 OU-COM Students (increase of 6 from last year)
122 Affiliate COM Students (decrease of 1 from last year; DMU sent 39, not 40 students)
346* **Total CORE System Pre-doctoral Trainees (net increase - 5 students from last year)**
37 CORE Hospital Traditional Interns (decrease of 99 from last year; Internship Restructuring)
507 CORE Hospital Residents (increase of 125 due to Internship Restructuring; net increase of 26)
544** **Total CORE System Postdoctoral Trainees (net increase of 26 from last year; less holdovers)**
890 **Total of Pre- and Postdoctoral Trainees (net increase of 35 or 3% from last year)**

Affiliation Agreements Other than CORE Member Agreements - 2008/2009 Academic Year

428 Current OU-COM Standard Affiliation Agreements (385); Other Affiliation Agreements (43)

New Osteopathic GME Programs and Applications Since Last Reporting Cycle

- Emergency Medicine at Marietta Memorial Hospital – Application submitted April 2009
- Family Medicine Residency at Fairfield Medical Center in Lancaster, OH – Approved
- Psychiatry Residency at Veterans Affairs Medical Center in Chillicothe, OH – Approved

Approved New Program/Service Initiatives

At its Nov. 21, 2008 meeting, the CORE Finance Committee (CFC) approved the following four (4) requests totaling \$31,580 for funding: 1) GME Financial Seminar (\$10,000) held March 6, 2009; CORE Research Office Business Plan (\$8,360) ready for Sept. 2009 CFC meeting presentation; Residency Directors Residency Administration [year-long] Program (\$9,200) which began July 2009; and CORE Orientation for all interns/residents at CORE Hospitals (\$4,030) being planned for late fall 2009.

CORE Strategic Planning Committee (SPC) Initiative Approved by CORE Board

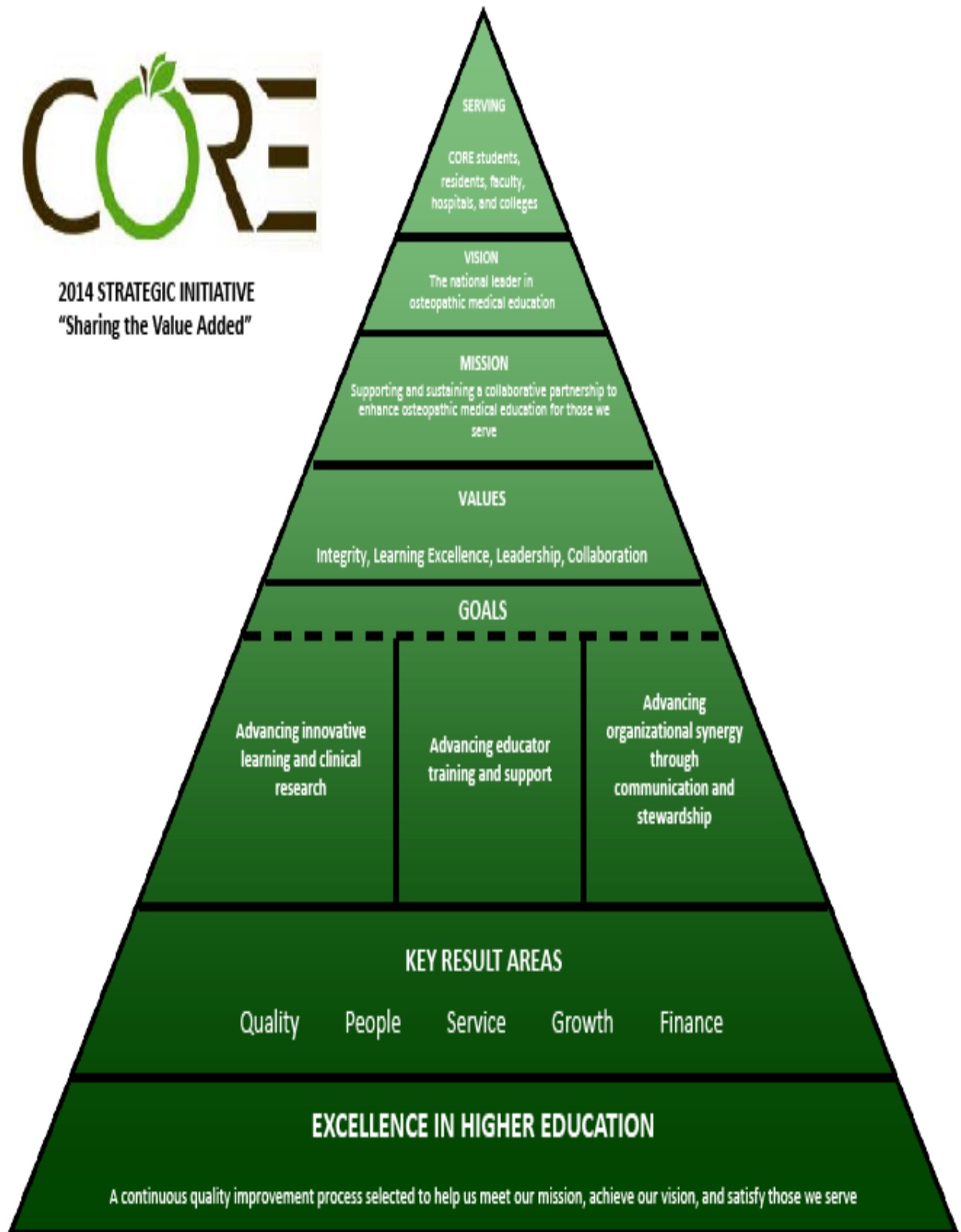
At its April 3, 2009 meeting, the CORE Board approved the Goals and Tactics presented by Dr. Robert Cain, Chair of the CSPPC, as part of the 2014 CORE Strategic Planning Initiative (See Model/Pyramid).

Election of CORE Board Officers for 2009-2011 Term

-Ms. Kathy Rice was elected to be Chair of CORE Board (Hospital Rep.; COO at CFGH now SWRH)
-Dr. James Preston was elected to be Vice Chair of CORE Board (College Rep.; CAD at FRMC)



2014 STRATEGIC INITIATIVE
"Sharing the Value Added"



AFFINITY MEDICAL CENTER (AMC)

STUDENT NUMBERS

- The CORE office at Affinity welcomed fourteen 3rd Year medical students for the 2008-2009 academic year (9 OUCOM, 3 KCOM, and 2 DMU) in addition to the fifteen 4th Year medical students already based at AMC.

HIGHLIGHTS & ACHIEVEMENTS for 2008-2009 Academic Year

- The CORE office was able to foster a new relationship with the Pediatrics Department at Mercy Medical Center in Canton, and David Katz, D.O. to develop a new Pediatrics rotation for incoming 3rd Year medical students. The new rotation will incorporate two weeks of various inpatient services and two weeks of outpatient office experience.
- Andrew Culver, D.O. (CAD) and Jennifer Brindle (CA) have begun developing and teaching an on-going series of lectures during didactics focusing on cultural competency and professionalism. Student feedback has been positive and we have plans to continue the series for next academic year.
- Professional Development – The CORE office successfully completed CONCUR Training in April. Debbie Angle (CAA) has continued to further her education by taking business courses, and has taken on additional duties to assist in training new staff. Jennifer Brindle attended SkillPath Management training in August 2008, and attended New Innovations Training at Cleveland Clinic in September 2008. The Service League for Community Health and Education has continued to financially support the needs of incoming students who are new to the Massillon community.

HOSPITAL HIGHLIGHTS

- AMC consolidated all services to its Massillon campus as of September 4, 2008, closing the Doctor's Hospital campus in Perry Township permanently. The CORE office was moved to the Massillon campus in August. The consolidation of services has generally gone very smoothly and has provided the CORE office with a larger facility to serve student needs and provided additional opportunities for student learning.
- The new Heart Center was officially opened in April 2009, offering additional opportunities for student involvement in cardiology procedures and heart surgeries. The hospital also signed a contract with a new Radiology group from the Akron area in February 2009. The group has shown strong support for continuing to provide learning opportunities for students.

GOALS & CHALLENGES

- Recruitment for new Psychiatry rotations.
- Continued expansion of skills labs and OMM opportunities to give students additional practice with clinical procedures.
- Fostering new partnerships with area hospitals and physicians to expand rotation opportunities for students, including Union Hospital in Dover and Mercy Medical Center in Canton.

FIRELANDS REGIONAL MEDICAL CENTER

- The NW CORE – FRMC welcomed 8 third year OUCOM students, 6 DMUCOM students, and 2 KCUMB students in August/September along with the 12 fourth year students who stayed to complete their 4th year rotations.
- James Preston, D.O., continued as Assistant Dean at Firelands Regional Medical Center but is no longer the Director of Medical Education (DME) at Firelands Regional Medical Center as of January 2009. Melodie Bayer is the Manager of the Medical Education Department acting also as the CORE Administrator of FRMC. Donna Veliz is the Administrative Associate for CORE & FRMC and continues to be the point person for New Innovations for the CORE. Dana Holbrook is secretary for the Medical Education Department for FRMC.
- The annual site visit was held at Firelands on July 15, 2008.
- Sim-Man Sessions were held 2 sessions per month from September-May for Medical Students. These sessions were taught by the IM Residents.
- Anatomy Lab was held for medical students in November, February and April. The labs were taught by Dr. Judi Nath and one of our preceptors who is a general surgeon, Dr. Philip Hutchison.
- A Medical Law Seminar for Medical Students was held in December with presenter John R. Irwin, J.D., M.D.
- The Intern/Resident Graduation Dinner was held June 8, 2009 at The Plum Brook Country Club in Sandusky Ohio where the OUCOM Preceptor awards were presented.
- Our annual Intern/Resident Orientation will be held the June 29, 2008 welcoming two new residents in Family Practice and 3 new traditional rotating interns which bring the total to 9 FP, 3 IM Residents and 3 Interns.
- Presentations/representatives for FRMC/CORE were given at the following hospital days: DMUCOM, KCUMB, LECOM and OUCOM.
- Established new rotations in Plastic Surgery, OMM, and Geriatrics.
- Plus One Residency Director moved – actively recruiting another candidate.
- Family Practice Residency Inspection completed November 2008. Approved for the maximum 5 years.
- Internal Medicine Residency Inspection complete April, 2009 – results pending.

Goals

- Continue to improve weekly didactics activities, to include anatomy lab, sim-man sessions and physical exam skills and treatment workshops.
- Recruit medical students in the FRMC residency programs.

GRANDVIEW MEDICAL CENTER

GOALS FOR 2009-2010 Academic Year:

- Expand rotation opportunities
- Improve utilization of New Innovations software for increased administration efficiency
- Continue to improve weekly didactics activities, to increase quality and diversity

HIGHLIGHTS and ACHIEVEMENTS FOR 2008-2009 Academic Year:

- Welcomed Joni Koren, D.O. as the new assistant dean
- Welcomed 13 OUCOM, 4 DMU, 4 KCOM, and 3 KCUMB students to Grandview to join the 24 fourth year students
- Recruited one new pediatric preceptor and one new psychiatry preceptor
- New Innovations reports were compiled and sent to Dr. Dane, CEO of Grandview, DME at Grandview, and all preceptors
- Reach Out program was continued with 31 clinics scheduled
- Designed new in-house tracking system for exams and honor code forms
- Worked with committee to design process by which to submit student paperwork via New Innovations
- Medical Jurisprudence seminar held in Pickerington in conjunction with four other CORE sites

HOSPITAL HIGHLIGHTS and UPDATES:

- Grandview named one of America's 50 Best Hospitals by Health Grades
- Richard Haas was appointed new president of Grandview Medical Center
- Barb Bennett, D.O. installed as OOA President
- Mark Jeffries, D.O. named new chief of staff
- New chairs named for radiology (Patrick Pagur, D.O.), family practice (Rose Ebel, D.O.), and OB (Tricia Pachiano, D.O.)
- Scott West, D.O., new neurosurgery residency director, and Grandview Hospital donated surgery to Croatia man
- James Laws, D.O. was awarded Grandview's highest honor – the Distinguished Service Award
- Toni Clark, D.O. received the Ohio State Society of the American College of Osteopathic Family Physicians Distinguished Service Award
- Alison Clarey, D.O., Connie McCarroll, D.O., and Jeffrey Rogers, D.O. received the M. Bridget Wagner, D.O., Humanitarian Award at the OOA Annual Convention
- Robert Cain, D.O. accepted into Costin Institute for Osteopathic Medical Education
- Yankee Medical Center, Pelvic Control Center, Corwin M. Nixon Health Center, Sugar Creek Health Center, and Beaver Creek Health Center II opened
- Groundbreaking ceremony was held for the new West Wing at Grandview which will house the surgical services department
- New cardiac and vascular cath labs as well as a Hand Center opened at Southview
- Second Annual Frank George, D.O., Educational Conference held in November
- Family Practice Review and Reunion was held in February

MOUNT CARMEL HEALTH SYSTEM

STUDENT NUMBERS:

- Welcomed first class of 6 OUCOM students. Mt. Carmel will be adding an additional 6 OUCOM students in the summer of 2009.

CORE STAFF CHANGES:

- Kim Cannell joined the CORE Staff in September 2008 as the CAA. Starting in the spring of 2009, Kim has been assisting the Ohio Health CORE office.
- Jennifer Hicks, MSED joined the CORE Staff in October 2008 as the CA. Jennifer covered the SE CORE Office for 2 months in the spring of 2009.

CORE ACTIVITIES:

- Fourteen students attended the Mt. Carmel CORE Site Visit on August 25, 2008. We will be holding the next Site Visit on June 18, 2009.
- November 7, 2008 the Mt. Carmel student attended the HCMC PDS at OU Pickerington along with Ohio Health, Grandview, SOMC and O'Bleness.
- Our OSCE was held on March 17, 2009 in Athens. All 6 of our 3rd year students attended the OSCE. Dr. Hinkle and Jennifer Hicks attended the OSCE in Athens.
- A Medical Law Seminar was held at Mount Carmel on April 9, 2009 with all students (3rd and 4th year) from Ohio Health, Grandview, SOMC and O'Bleness.
- The CORE worked on establishing new rotations and actively recruited new preceptors (about 65) across all areas of medicine.
- The CORE developed an Orthopedic Educational Day with the New Albany Surgical Hospital covering different joint injuries. This included a Bioskills lab.
- Year 3 students presented Clinical Case Conferences to the IM Residents during didactics.
- The CORE Office recruited a physician to teach the OMM lectures and labs.

HOSPITAL HIGHLIGHTS & UPDATES:

- Mt. Carmel is still looking into the possibility of AOA accredited FM and Orthopedic residencies in 2010.

GOALS & CHALLENGES:

- Continue to recruit preceptors and develop new rotations.
- Continue to improve the quality of the didactic lectures and skills labs to give students additional practice with clinical skills.

SPECIAL RECOGNITION:

- On June 11, 2009, the CORE held an OU Awards and Appreciation Reception to thank preceptors and the Medical Education Department with all of their assistance in helping the office get off the ground during our first year at the hospital. Recipients to the 2008 Outstanding Clinical Faculty Awards: Randy Hinkle, D.O. (Family Medicine), Patrick Ecklar, M.D. (Primary Care/IM) and Gregory Rutecki, M.D. (Specialty Medicine/Neph).

OHIOHEALTH SYSTEM/COLUMBUS

CORE Office Highlights and Achievements for Academic Year 2008-2009:

- Obtained additional part-time CAA
- Implemented new out-patient pediatric rotation in conjunction with Nationwide Children's Hospital
- Evaluated Chillicothe VA Psychiatry rotation and scheduled student rotations
- Visited Adena Health System in Chillicothe and furthered student rotations discussion
- Generated 2007-8 rotation evaluation reports on New Innovations and distributed to Ohio Health CMO and DMEs
- Processed 30 new faculty applications, re-appointed 31 faculty, and requested 15 local affiliation agreements
- Completed a series of three skills workshops for third year students at Riverside Methodist Hospital's CME&I Simulation Lab
- Implemented physician observation of student case presentations
- Updated majority of rotation information forms
- Instituted "Inquiry of Intent" to determine preceptors' annual availability
- Presented Professional Development, Medicare/Medicaid, and Medical Law Seminars
- Distributed didactic evaluation data to speakers monthly
- Furthered use of New Innovations; completed addition of curriculum for each rotation
- Presented a single two-week HCMC for 15 Ohio Health-OUCOM students
- Hosted a Pre-Med Reception at Doctors Hospital for 30 local pre-med students
- Hosted a Summer Site Visit at Doctors Hospital for OUCOM and ACOM students
- Supported students' participation in DO Day on the Hill
- Distributed in-person 100 letters of faculty appointment confirmation to residents
- Reported visiting student numbers for May 1, 2008-April 30, 2009 (Total applicants 556)
- Completed Capacity Study and reviewed with Ohio Health CMO and hospital DMEs
- Affiliated with AZCOM and ATSU-KCOM ; implemented 12 new ACOM students

CORE Hospital Highlights and Updates for 2008-2009 Academic Year:

- Bruce Vanderhoff, MD appointed Ohio Health Chief Medical Officer
- Doctors Hospital Medical Education Department hired new Director of Medical Education, Lori Hall
- New Medical Education building is under construction; CORE expected move-in date: May, 2010

Goals for 2009-2010 Academic Year:

- Continue to improve utilization of New Innovations
- Enhance site visits; regular schedule, update rotation information
- Recruit new Pediatrics preceptor/s
- Restructure didactics

ST. JOHN WEST SHORE HOSPITAL

Student Numbers

- SJWS CORE Student numbers for 09-10 total 20 (OUCOM: 9-MS4, 8-MS3 / DMU: 3-MS3)

2008/09 Highlights:

- Staffing –David Tolentino, DO, FACOI, continued as Assistant Dean. Pamela Billick, MSLS is CORE/GME Administrator, Jennifer Fleming, BA, is CORE/GME Administrative Associate and Lacey Zimmerman, MBA, is GME Assistant.
- Rotations – New rotations established include Psychiatry and OB/GYN at Community Health Partners Regional Hospital, OB/GYN with James Matheson, DO in Vermillion, and Community Adult Medicine and Community Pediatrics at Lorain County Health and Dentistry.
- Student Award – Katherine Ritchey, OUCOM Class of 2009 received the *Emil E. Pogorelec DO Student Advocate Award* from the Cleveland Academy of Osteopathic Medicine.
- Visiting Students – We hosted 30 visiting medical students.
- Inpatient OMM – A graduate of SJWS's Family Practice Residency and faculty member, Peter Gotsis, DO, began bi-monthly inpatient OMM rounds on the IM Teaching Service rotation.
- Faculty Development – We offered three faculty development programs: Evaluating Resident Performance (10/15/08), Teaching/Training the Millennial Medical Student & Resident (4/28/09), and Current Concepts in GME (5/16/09).
- New Innovations –Emergency Medicine Preceptors began completing evaluations online via New Innovations. (IM Preceptors have been completing evaluations online for one year.)
- PreMed Dinner – SJWS hosted a PreMed Dinner on 10/22/08. Approximately 25 students from Cleveland area colleges were in attendance.
- The Traditional Rotating Internship Program (inspected 10/2008) received notice of Continuing Approval.
- Facilities – The Medical Education Office received new, formal office furniture for the reception area, promoting a more professional atmosphere.
- Recruitment – Two OUCOM students based at SJWS and a KCUMB student based at SJWS will continue their training during the 09-10 academic year as OGME-1 residents. Two additional OUCOM students along with seven students from other osteopathic schools for a total of 12 OGME-1 residents. There are now 42 residents at SJWS.
- Festival of the Arts – Residents and medical students continue to represent OUCOM at the annual July event held on the SJWS campus, joining the WSOF and CORE/GME Office. Forty OMT's were done during the event.
- Staff Development – P. Billick was again invited to present at the March 2009 ACOFP convention on "Nuts and Bolts of Managing a GME program". L. Zimmerman received her MBA/HCA. J. Fleming began coursework towards her MBA with a concentration in Healthcare Administration.

Hospital Highlights and Updates

- SJWSH is undergoing due diligence with the expectation that University Hospitals will fully manage the hospital by January 2010.
- SJWSH did not pursue HFAP recertification. COCA-Accredited OUCOM is now the sole sponsor of our Medical Education program.

Challenges and Goals:

- Recruiting medical students into the SJWS internship program.
- Staffing level at SJWS CORE site.

ST. JOSEPH HEALTH CENTER/ST. ELIZABETH HEALTH CENTER (SEHC)

Hospital Highlights

- St. Joseph Health Center (SJHC) opened Trumbull County's first hyperbaric oxygen therapy program and dedicated its new Wound Care Center.
- Orthopedic Services were enhanced at all three Humility of Mary hospitals (SJHC, SEHC, SEHC-Boardman) with the expansion of Orthopaedics by Design Joint Initiative.
- St. Joseph Health Center voted "Best Hospital" for the sixth year in a row in the Warren Tribune Chronicle's annual Reader's Choice Awards competition.

Clinical Program Highlights

- SJHC received \$150,000 in additional funding to enhance the clinical simulations lab. Grant made possible through Ohio Osteopathic Foundation's Warren General Fund.
- Ohio Northeast Health System, one of Ohio's Federally Qualified Health Centers, served as a training site for students enrolled in the Year 4 Health Care Management Clerkship.
- Three affiliate COM students completed mission rotations in Cameroon, West Africa. Two OUCOM students completed mission and clinical research rotations in Ecuador.
- New rotations established in plastic surgery, thoracic surgery, and urology.
- SJHC CORE office credentialed 29 new clinical faculty appointments and 30 reappointments for approval by OUCOM.
- Humility of Mary Health Partners, through SJHC and SEHC, lent its full support to OUCOM Year 4 Health Care Management Clerkship through participation from hospital president, associate medical director, and director of mission integration; employee health, corporate care, hospice, case management, and clinical pharmacy.

Didactic Programs

- SJHC joined other NE Ohio CORE sites in the co-sponsorship of medical ethics and jurisprudence seminars. Noted SJHC cardiologist Paul W. Wright, M.D. presented a physician perspective on ethics, global health, and cultural competency.
- SJHC family medicine residency launched the application of new Turning Point audience participation software technology during weekly house staff/student lectures.
- Dr. Paul V. Knight, Clinical Professor, Glasgow, Scotland; presented comparison of the US and United Kingdom health care systems for SJHC students, faculty, and house staff.

Clinical Research

- Jaime C. Rehmann, D.O., ('09) conducted family planning research in Ecuador.
- Erika Grimwood, OMS 4, examined local physician practice adherence to Tb screening guidelines in diabetic patients.

Special Recognition

- Recipients of the **2009 Outstanding Clinical Faculty Awards**: Richard Catterlin, D.O. (Family Medicine); Gretchen Nickell, D.O. (Primary Care); Timothy Barreiro, D.O., (Specialty Medicine); and Ian Suzelis, D.O., Resident Teacher (Family Medicine).
- Timothy J. Barreiro, D.O., SJHC clinical assistant professor, internal medicine, inducted into the inaugural class of the Association of American COM's (AACOM) National Academy of Osteopathic Medical Educators (NAOME).
- Jaime C. Rehmann, D.O., ('09) named 2009 Outstanding SJHC OUCOM student.
- Audrey J. Covault, CPS, Administrative Assistant, awarded the designation of Certified Administrative Professional (CAP), following successful completion of a rigorous program of study in advanced organizational management.

ST. VINCENT MERCY MEDICAL CENTER (SVMMC)

- **Student Numbers:** 14 returning 4th Year OUCOM, DMU & KCUMB students. New Class of 2010 Yr 3 students included 10 - OUCOM, 6- students from Des Moines University-COMS, 4- students from KCUMB.
- **Activities:**
- The annual Osteopathic Medical Education Christmas party was held on 12/12/08. All faculty, students, residents & their families were invited to tour the Toledo Zoo 'Lights Before Christmas' event and then joined the staff for refreshments at Zoo pavilion.
- Dr. Dane met with OUCOM students on Thursday, 10/23/08, for a distance learning site visit. Dr. Dane met on-site with CORE students on 5/14/09 during Thursday didactics.
- March 19, 2009: Pre Med dinner held for about 40 attendees and their faculty representing 9-10 area colleges. OUCOM Admissions office presented along with six CORE students based at SVMMC
- March 26, 2009: Yr 2 site visit was held in conjunction with OUCOM spring break.
- Bonnie Hay assisted with the Yr 3 student OSCE held 4/1/09 at Sagamore Hills.
- April 18, 2009: A Shrine Medical Screening event was coordinated by Dr. Espinoza. 3 CORE students, 1 OSU medical student & a high school student volunteered at the Shrine health screening day. SVMMC's Emergency Dept offered their facility to host health screenings for children who could then be referred to the Shrine system for free care for musculo-skeletal disorders
- 9th Annual Mercy Health Partners Research Symposium was held on 5/13/09. Keynote speaker was Andrea Amalfitano, DO, PhD, Professor MSU, "Developing Therapies for Genetic Diseases: Translational Research." OUCOM CORE faculty, residents & students presented posters. This year CORE students mentored six Central Catholic High School students interested in biosciences careers during the day. The event was so successful that SVMMC wishes to expand the invitation to all area Catholic high schools for next year's Research Day.
- Medical Law Lecture series: 15 lectures covering diverse legal topics were presented during student didactics through the joint efforts of Steve Serraino, JD, Dr. Espinoza & the law firm of Robinson, Curphey, & O'Connell. One of the highlights was the presentation by Chief Judge James G. Carr, US District Court, Northern District of Ohio.
- Dr. Espinoza has recruited new preceptors in Hem/Onc, Occ Med, Vascular Surgery & Internal Medicine through the academic year. CORE education now includes a greater interaction with Mercy Family Medicine Residency with a goal to expand student rotations at the Residency clinics.
- **NW CORE Joint Activities:** A Presentation Skills Workshop and Family Medicine Clerkship orientation was held at Firelands Regional Medical Center for the new 3rd year students from FRMC, SJWS & SVMMC sites on 9/5/08.
- A Medical Ethics workshop was held at SVMMC on 9/4/08 for all CORE 3rd year students from SVMMC, SJWS and FRMC
- **Professional Development:**
- Dr. Espinoza facilitated the NWOOA-sponsored 3rd Annual Primary Care Update at the Kalahari Resort in Sandusky on November 1-2, 2008 CORE students from the NW Ohio sites were invited to attend.

SOUTH POINTE HOSPITAL

Staff:

Dennis E. Kane, D.O., F.A.O.C.A.; CORE Assistant Dean

Linda K. Beveridge, B.S., CORE Administrator

Janice M. Edmondson, B.A., CORE Administrative Assistant

CORE Staff Changes

- Azeezah Abdullah retired at end of 2008 after nearly three years as South Pointe's CORE Administrative Assistant. A retirement reception with cake and flowers was held with Judith Edinger and Beth Maxon from OUCOM in attendance.
- Jan Edmondson was hired in March 2009 as our new CAA. She went through orientation in Athens in early April, and assimilated quickly into her position.

Student Numbers

- The Class of 2010 was welcomed to South Pointe Hospital on Tuesday, September 2, 2008. The new group of Y3 physician-trainees included 16 students from OU-COM, two students from DMU and four students from KCOM for a total of 22 students.
- Our incoming Class of 2011 includes 13 OU-COM students, two from DMU and two from KCUMB students, for a total of 17 Y3 students.

SPH CORE Activities

- Seventeen OUCOM students were welcomed at the July 8, 2008 summer site visit, and 13 students attended the site visit on June 23, 2009.
- A Pre-Medicine Reception with visitation by John Schriner, OU-COM admissions director was held on Tuesday, April 28, 2009 with 12 area students in attendance.
- Dr. Dane visited South Pointe Hospital on Thursday, April 30, and had an opportunity to meet with students, the GME staff, as well as several program directors and preceptors.

Student Accomplishments

- Fourth-year OUCOM student Kristen Conrad received the Cleveland Academy of Osteopathic Medicine's Emil E. Pogorelec, DO, Student Advocate Award at the Academy's fall membership meeting on Tuesday, October 14, 2008.
- Katie Kline, also a member of the Class of 2009, won first place in the student submission category for the Research Abstract and Poster Contest held by the CAOM, and was awarded \$500. She presented her poster on Friday Jan 16, 2009 at the 44th Annual Postgraduate Seminar entitled "The Use of Intramuscular Immunoglobulin for Prophylaxis Against Recurrent Infections in Patients with Mitochondrial Disorder."

Professional Development

- Jan Edmondson completed training in New Innovations during a two-day session held in mid April at the Intercontinental Hotel & Conference Center in Cleveland.

SOUTHEAST OHIO CORE

Highlights from SE Ohio CORE

- Hosted didactics at Fairfield Medical Center and Adena.
- Increased the number of skills labs.
- Fairfield Medical Center added additional rotations and increased housing availability.
- Veterans Affairs Medical Center physicians came to Athens to give a series of psychiatry lectures.
- Piloted a 1-day Medical Jurisprudence Seminar for several CORE sites.
- Opportunity to observe State Medical Board activities was made available to 3rd and 4th Year students from several CORE sites.
- Implementation of standardized office practices between Doctors Hospital and SE Ohio CORE.
- Dr. Peter Bell became CORE Assistant Dean and Kim Ramey became CORE Administrator.
- Geriatrics, endocrinology and dermatology were broadcast.
- Continued to increase number/variety/quality of rotations

Goals

- Develop SE Ohio CORE Site:
 - Continue to integrate Fairfield Medical Center, Marietta Memorial Hospital, Adena, and O'Bleness Memorial Hospital into didactics and clinical rotations
 - Maintain strong Women's Health and General Surgery rotations at Marietta Memorial Hospital
 - Add clinical rotations at VA Chillicothe and Adena
 - Build student capacity – 5 year plan for all 4 hospitals
- Develop didactics:
 - Increase the number of skills labs to three
 - Develop online courses
 - Add assessment components
- Develop expertise in New Innovations

SOUTHERN OHIO MEDICAL CENTER

ACCOMPLISHMENTS FOR ACADEMIC YEAR:

- Trainees participated in annual high school athlete sports physicals
- Trainees participated in annual cancer screening
- Trainees participated in annual prostate screening
- Developed a student portfolio for medical students which measure each individual student's performance under our strategic values being an essential tool for them to measure their progress over their years at SOMC.
- Developed a Medical Student Dashboard with measurable indicators that meet all of our strategic values.
- Developed an EM externship program with OU to allow for those second year students chosen to do a month rotation in the ED.
- Continued offering interested Shawnee State University Students the opportunity to shadow at the FP residency clinic as part of a longitudinal concerted recruiting effort to bring local Appalachian students to OUCOM.
- Hosted the first SOMC/OUCOM Pre- Med Dinner to local students interested in medicine and Shawnee State University Pre-Med Club members.
- Emergency Medicine Residency had its first year inspection.
- Family Practice resident Phillip Roberts graduated and signed on to join the SOMC Medical Care Foundation.
- Attended Pikeville, West Virginia, and OU Hospital Days
- Worked collaboratively with the VA Chillicothe for Psychiatry rotations for all SOMC medical students.
- Monthly rounding at training sites to visit with trainees and preceptors.
- Selected and hired Becky Lockert as the new Medical Library Specialist
- Held trainee Welcome Dinner for all new trainees.
- Held Graduation Dinner for all trainees and preceptors.

SUMMA WESTERN RESERVE HOSPITAL

- CFGH CORE student numbers for 09-10 total 30; 14 incoming third year students and 16 Year 4 students.
- Dr. Russ applied to the Foundation and for the fourth year received for PDA software for incoming students. This is the fourth year of this program and continues to be a great recruiting tool for the incoming medical students.
- Dr. Russ is establishing working relationships with Akron City Hospital as they continue their development with the CORE. Ms. Ackerman continues relationship building with Medical Education staff, IM staff, FM staff and others.
- Several new preceptors were recruited this year for OB/GYN, Pediatrics, and Psychiatry.
- Dr. Russ became Director of Medical Education in November 2008; he was named the Interim Director in May. Ms. Ackerman was hired as the Administrator of Graduate Medical Education in November. Both continue to perform CORE responsibilities.

HOSPITAL UPDATES:

- A new for-profit, physician-led, patient-centered hospital became a reality in June 2009. Initially it will be housed in the same physical plant at 1900 23rd Street, Cuyahoga Falls, OH and the plans are to build a 100-bed facility in northern Summit County in the next 2 years. The hospital, Summa Western Reserve Hospital, is now 60% physician owned and 40% Summa Health System owned.

CLINICAL AND COMMUNITY EXPERIENCES (CCE)

Staff includes Sarah McGrew, Rosemary Butcher until December 2008, and Alison Weeks (temporary employee) from December – April 2009. Mike Yeager assumed the position of CCE Administrative Coordinator in April. The CCE Program is funded in part by AHEC.

Scheduling

- Two hundred and twenty-nine (229) 1st and 2nd-year students were scheduled for CCE's.
- Forty-five (45) weeks of the calendar year included clinical training.
- Approximately three thousand five hundred (3,500) CCE experiences took place.
- Preceptor and placement information has been entered into Curriculum Tracker to schedule CCE's. Students are submitting faculty evaluations electronically.
- All members of the class of 2012 attended one meeting of Ohio's State Medical Board.

Preceptor Recruitment, Development and Evaluation

- One hundred and thirty (130) faculty members provided clinical teaching to 1st and 2nd year students.
- Nine new physicians were recruited as Group IV faculty (**Cardiothoracic Surgery:** Jeffrey Fulton, DO; **Infectious Diseases:** Alan Taege, MD; **Family Practice:** Edward Tappel, DO; Richard Sielksi, MD; **OB/Gyn:** Douglas Lawson, MD; **OMM:** Hugh Ettlinger, DO; **Orthopedics:** Matthew Kauffman, DO; **Pathology:** Victoria Alonso, MD; **Pediatrics:** Melissa Wallace, DO).
- Three new (3) nurse practitioners were recruited as preceptors: Patty DeBruin, Jacqueline Lather and Diana Wright.
- Forty (40) community agencies served as training sites for CCE's.
- Physician preceptors with active email addresses were sent a quarterly email from Faculty Development/CCE Program, along with a copy of the "Teaching Physician".
- Clinical preceptors will be sent a letter of appreciation along with student comments.
- Community agency preceptors will be sent a letter of thanks and student comments.
- On-site visits were made with preceptors as needed.

Training and Orientation

- Trainings were held for students attending CCE's at AA/John Clem house, Appalachian Behavioral Healthcare, ATCO Healthy Seniors, OR's at O'Bleness, Doctor's Hospital of Nelsonville and Fairfield Medical Center, and Hocking Correctional Facility.
- Mandatory HIPAA and OSHA training was held for both classes; a signed confidentiality policy and a statement regarding malpractice coverage is on file for every student.

Interdisciplinary Involvement

- CCE staff collaborates with all departments of the College to conduct the program. Program staff assisted with scheduling preclinical shadowing experiences for forty-three (43) Ohio University pre-med, Athletic Training and Summer Scholars students.
- Program staff provided support to the OAFP, Ohio AHEC and SEARCH summer fellowship programs with paid externships placements for ten (10) students.

Policy

- A policy to prevent exposure to potentially infectious material was integrated with the policy for students at CORE sites, reviewed and approved

CLINICAL COMPETENCY ASSESSMENT

Student OSCE

- The 3rd year OSCE took place March and April.
- 110 OU-COM and 38 DMU students participated.
- Copies of SOAP notes and check sheet were sent to the CORE Assistant Deans to review with students.
- Copies of DMU student's SOAP notes and check sheets were also sent to DMU.
- OMM failure rate was very high and is being reviewed by DMU and OUCOM.

FM OSCE

- The Family Medicine OSCE took place December.
- 60 residents participated.

IM OSCE

- IM OSCE took place at Riverside hospital and Sagamore Hills in April, May, August and September. Approximately 40-50 residents participated each month.

ORL OSCE

- ORL OSCE took place in October at OSU.
- Approximately 12 residents participated.

Hospital Day

- Hospital Day at Baker Center went well. Hospitals from the OPTIs were invited to attend.
- 26 hospitals, US Army and National guard participated.

Clinical Training and Assessment Center

- Funding for a new CTAC was obtained.
- Building is to begin in 2010.

CORE Web site

- Faculty Awards Document updated.
- Group IV Appointment and Reappointment document updated.

Community Service

Worked on Mobile Van Free Clinic and also Breast and Cervical Cancer Clinic.

CORE RESEARCH OFFICE (CRO)

Major Accomplishments:

- CRO operations budget was approved by CORE Board effective AY 2009-2010.
- Successful implementation of Introduction to Research Rotation Elective.
- Successfully secured funding for four grants: AACOM-(\$5000.00), PRIMR-(\$5,000.00), OU International Travel Grant-\$500.00, CORE New Initiatives- (\$8360.00).
- Successfully submitted 2 other grants (OFHS and NBME).
- CORE Research Forum- Co-hosted with Dr. Ed Rowland to bring research personnel from the different CORE sites to share ideas and challenges.

- **Fall 2008 Unprecedented Research Growth Report:**

Research Outcomes	Year (January to December)		
	1995-2000	2001*-2005	2006-Oct 2008** (3 years)
Registered Projects***	3	250	442
Posters	0	15	82
Peer-Reviewed Publications	0	0	11
OOA Poster Competition Participants	-	32	64

*CRO Director hired. **CRO expanded. Averages 150 registered projects per year. ***Do not include 100 yearly OCOM 785 Case Reports administered by CRO.

- **Additional Publications by CRO Staff:**
 - **Book:** Gatchalian, M. and Brannan, G. 2009. Sensory Quality Measurement: Statistical Analysis of Human Responses. 283 pages.
 - **Journal:** Holt, R, Shubrook, J, and Dogbey, G. Exercise Stress Testing in the Asymptomatic Adult: Family Physician Adherence to the Guidelines. Accepted in the Osteopathic Family Physician.
- Excellence in Higher Education Survey- Results shared with CASC and CORE Strategic Planning to assist with goals implementation.
- Train the Trainers in Research- Ongoing at different CORE sites.
- **CRO Business Model** special project led by Maryam Ghaffari, MBA.
- Invited Speaker for OPTI West Research Day
- CORE Strategic Planning Goal Co-champion.
- Concur training and implementation completed.
- Hosted Mt. Carmel's visit to OU-COM to share research capabilities and expertise.
- Orientation and Research Training: RPAC, ORAC, OU-COM OMS 1-4 (Summer Scholars, Pre-matriculation, 1st year orientation, 3rd year research training), Hospital Training Days
- Reviewer for AOA Fellowship and Research Abstract.
- Organized a AACOM collaborative research presentation with DMU and OPTI West
- Interviewer for OU-COM Admissions.
- Presentations at the following Meetings: CORE Combined, GME, and CORE Librarians.
- Keynote Speaker for Emergency Medicine Research Day, May 2009.

EDUCATIONAL TECHNOLOGY

Curriculum – Year 1 and 2 and Year 3 (Summer)

- Provided multi-media support at 723 lectures and 244 noon-time, evening, weekend events. Audio (mp3) versions of lectures were produced and made available to students via Blackboard. Recorded 588 hours of OMM and related OMM labs. Recorded 155 CTAC labs.
- Served as a liaison between Curriculum office and Computer Resolutions to make enhancements to the Curriculum Tracker database. Curriculum Tracker was updated 13 times, including important bug fixes and the creation of new reports.
- Expanded the online CCE evaluation system to make it easier to track paperwork from clinical preceptors.
- Served as first-line support for all Blackboard issues encountered by students and staff. Worked with OIT and Academic Technologies to enhance Blackboard 7.3 to better support OUCOM's curriculum and to devise a plan to migrate existing courses to Blackboard 7.3.
- Attended the Blackboard World user's conference. The conference offered many "best practices" in the areas of digital content/course management. A roadmap for future Blackboard features was also presented.
- Worked with ISIT, Curriculum, and Evaluation offices to install, test, and implement a web-based testing version of LXR*Test. The first web based test was successfully delivered to CPC1 students.

Curriculum – Year 3 and 4

- Assisted in the construction of pre and post tests in Blackboard. Provided first-hand support for approximately 2,000 test attempts. Provided test and pool-level analysis of rotation exams, including a comparison of results across CORE sites.
- Tracked completion of year 3 and 4 HRSA modules, including recording of 400+ grades in Blackboard.
- Added 17 OMM quizzes to the Year 3 and 4 Blackboard sites.

Faculty Support & Administrative

- Created 153 .PPT slides/animations/presentations.
- Converted 88 ¾ inch tapes to digital format.
- Produced 467 DVDs.
- Filmed 27 surgeries.
- Enhanced and maintained the Academic Affairs web site, including significant changes to the LRC and CTAC sites.

EVALUATION AND ASSESSMENT

Personnel Administration

- Hired student hourly employee- to enter CORE Didactic/OMM data

General COLA & Examination Duties

- Acted as a Curriculum Office Liaison and Advisor (COLA) to CPC block teams
- Set proposed reassessment dates for CPC/PCC years 1–2 for CSP review
- Coordinated Year 1 and 2 CPC/PCC exams, including proctoring, grading, data analysis
- Coordinated construction of the PCC2 Exam: streamlining question submissions, utilization of LI database, and question searches
- Facilitated facilitator review exam meeting for the PCC2 content exam

General Data Collection & Report Production

- Held CORE site selection, CPC block, and HCM Clerkship focus groups developing reports and recommendations for curriculum improvement
- Collected and tracked facilitator CBL assessments of students at the mid/end of each quarter
- Created and disseminated CPC facilitator reports quarterly utilizing facilitator/small group data
- Provided CAC with assessment/reassessment data and analyses overtime examining exam/course grades in relationship to COMLEX scores by class

Evaluation Database Development/Report Production

- Continued performance improvement/technical maintenance to the Evaluation Access Database
- New feature added to the DB reflecting standard deviations on EOB Evaluation reports
- Produced a user's operating manual for the Evaluation Database
- Automatically generated EOB and EOQ Evaluation reports for the CPC and PCC
- Automatically generated individual faculty reports including data from EOB /EOQ Evaluations and Focus Groups Reports

Evaluation Feedback & Survey Development

- Expanded trend analyses on EOB data illustrating areas of increasing/decreasing change in the mean to CPC block teams for the course planning, review, and revision process
- Class Assessment Tool (CAT) data entry & reports, as requested
- Redesigned the Orientation and Intro to Curricular Parts 1 & 2 surveys and reports
- Revamped faculty evaluation statements
- Improved the timing/administration of the faculty and Clinical Skills Course Evaluations to a quarterly process

Year 3& 4 Evaluation Needs

- Processed and reported CORE didactic day evaluations
- Processed and reported OMM didactic day evaluations
- Provided support to CORE administrators regarding Year 3 and 4 evaluation issues

Development of Institutional Assessment Office

- Participated and Assisted the SEARCH Committee in the hiring of the new Director of Institutional Assessment

FACULTY DEVELOPMENT

Highlights from 08/09 Academic Year include:

- o Exceeded CORE Annual Faculty Development Plan of 35 programs
- o Provided CME in Evidence Based Medicine, Cultural Competence, and Patient Safety for the OUCOM/CORE HRSA grant
- o Produced/ distributed monthly Faculty Development Notes to OUCOM/CORE faculty and weekly faculty tips in OUCOM's weekly electronic newsletter "ROUNDS"
- o Implemented the third year of our '06-'10 CORE Faculty Development Action Plan
- o Assisted in the redesign of the http://www.oucom.ohiou.edu/fd/new_preceptor_certification_chec.htm OU-COM/CORE Group IV Faculty Appointment and Reappointment Protocol
- o Made presentations at AACOM, AODME & IAMSE Conferences
 - o o AACOM Poster presentation: "Cross-Functional Collaboration to Prepare Osteopathic Medical Students for Residency Core Competencies and Life Long Learning" (Dr. Sheehan)
 - o o AACOM Poster presentation: "Successful & Unsuccessful Teaching Principles To Improve Medical Education" (Dr. Davis)
 - o o AODEM presentation: "Formula for DME Success" (Dr. Davis)
 - o o IAMSE presentation: "Preceptor Success Strategies" (Dr. Davis)
- o Planned and facilitated annual RPAC Chair and Family Practice retreats
- o Served as advisor to two OUCOM student organizations (Dr. Davis)
- o Served as AOA Faculty Development task force member (Dr. Davis)
- o Produced and delivered quarterly **Preceptor Communiqué** electronic newsletters
- o Assisted RPACs in developing orientations and educational objectives for budget review
- o Assisted RPACs in evaluating curriculum via in-service scores (Dr. Kirkland)
- o Implemented the Residency Director Residency Administration Program (RDRAP) with support from Cuyahoga Falls General Hospital Foundation and CORE New Initiative Program Fund. First program starts July 09 and ends June 10 with 15 participants competitively selected
- o Participant and voting member of CORE Board, CORE Academic Steering Committee and CORE Strategic Planning Committee
- o Began a regular faculty development column in the CORE electronic news letter
- o Provided training seminar on Covey's 7 Habits of Highly Effective People for the Osteopathic Residents Advisory Committee (ORAC)
- o Conducted a professional book reading group on "Brain Rules" by John Medina
- o Served on the Student Selection Advisory Committee (Dr. Davis)
- o Served on the CORE Strategic Planning Committee (Drs. Davis, Kirkland & Sheehan)
- o Began Individual Professional Development program for DFM, OMM and Diabetes Center Fellows (Dr. Davis)
- o Hosted IAMSE "Assessments That Matter: Beyond Knowledge & Recall of Factual Information" faculty development series
- o Served on the Student Selection Advisory Committee (Dr. Davis)
- o Administrative Assistant upgraded to Administrative Coordinator (Ms. Nell Ann Kittle)

INTERNATIONAL PROGRAMS

Two new international clinical rotations were finalized in 2007, with the first students taking part in them in 2008. Through a long-time relationship between Dr. Mario Grijalva of OU's Tropical Disease Institute and Pontifical Catholic University of Ecuador, an agreement was established for students to rotate through Hospital General No. 1 de las Fuerzas Armadas (military hospital) and Hospital Baca Ortiz (a children's hospital). Two fourth-year students, one from OU-COM and one from KCOM, completed rotations there April 5-May 3, 2008. The second new opportunity was created by Dr. David Drozek through his acquaintance with Doris Eggenberger, director of Hospital Suizo in La Ceiba, Honduras. In November 2008, Dr. Drozek will take the first group of students to Hospital Suizo to perform surgeries and follow-up care.

For programs from July 1, 2008 through June 30, 2009:

Scotland: 2 OU-COM students. **Tropical Disease Institute:** 7 OU undergraduate students, 8 OU graduate students, 2 OU-COM students, 1 OU-COM faculty, 1 US-DHHS Public Health Service employee, 3 Tulane University students, 1 Ohio State University student, 1 Resident, 2 Wake Forest University students, 1 Colorado College student, 1 Centers for Disease Control employee, 1 Northern Arizona University student, 1 University of Sydney student. **El Salvador:** 17 OU-COM students, 2 OU-COM faculty, 1 Ohio Northern University pharmacy faculty, 6 Ohio Northern University pharmacy students, 2 Physicians, 1 Intern, 1 Resident, 1 OU undergraduate student, 1 OU faculty, 1 Volunteer. **Kenyan Grandparents Study:** 1 OU-COM student, 1 OU-COM faculty, 1 California State University-Fullerton student, OU-COM staff. **SHARE Kenya:** 1 OU-COM employee, 1 OU-COM faculty, 1 OU-COM student, 14 Ohio Northern University pharmacy students, 1 Ohio Northern University pharmacy faculty, 1 Physician Assistant, 1 Pharmacist, 2 Nurses, 5 Residents, 6 Physicians, 4 Volunteers, 2 Northeastern Ohio University College of Medicine students, 1 OU undergraduate student, 1 Texas College of Osteopathic Medicine student. **Dominican Republic:** 4 OU-COM students, 1 OU-COM faculty. **Independent:** 1 Ecuador, 1 China. **Honduras:** 4 students, 1 OU-COM faculty, 1 nurse anesthetist, 1 flight nurse.

Student Publications/Presentations at National Conferences

- Student participants in the Tropical Disease Programs presented at the AOA Convention and the American Society of Tropical Medicine annual meeting.
- "The Prevalence of Health Care Disparities in Soyapango, El Salvador" authored by Amanda McConnell, Gillian Ice, David Drozek. Given on Oct. 26, 2009.
- "Socioeconomic Status Contributes to a Nutrition Transition in Rural Kenya from 2005 to 2007" by Kimberly Jackson, Shawn Horwitz, Jaja Yogo, and Gillian Ice. Awarded 2nd place in 10th Annual AOA Bureau of International Osteopathic Medical Education & Affairs Poster Competition, 2008.
- "The Impact of Orphanhood on Luo Children" by Amy Zidron. Awarded 3rd place in 10th Annual AOA Bureau on International Osteopathic Medical Education & Affairs International Seminar, Oct. 2008. Presented at OU African Health Summit, April 2008.
- "Prevalence of lead poisoning and lead-induced anemia among children from Soyapango, San Salvador," authored by Catalina Soto, 1st place at BIOMEA.
- Horwitz, S, Yogo, J, Juma, E & Ice, GH (2009) Care-giving and Cardiovascular Disease Risk Factors in Male and Female Luo Elders from Kenya. *Annals of Human Biology* 36(4):400-410.

CLINICAL TRAINING AND ASSESSMENT CENTER (CTAC)

Organized the following labs for CTAC:

- a. Summer quarter 08 29
 - b. Fall quarter 08 29
 - c. Winter quarter 09 42
 - d. Spring quarter 09 40
- Developed a Clinical Skills Performance sheet for the medical students and a Clinical Skills Check Off for faculty on the new clinical skills labs added summer 09:
 - a. female urinary catheterization
 - b. male urinary catheterization
 - c. nasogastric tube insertion
 - d. punch biopsy
 - e. peripheral intravenous access
 - f. venipuncture
 - g. casting and splinting
 - h. surgical gowning, gloving, and scrubbing
 - Facilitated the mobility station of the Sensory Change Lab PCC - 2 in the absence of Dr. M. Simpson 12/15/2008
 - Submitted a grant proposal to the National Emergency Association for the purchase of new cardiac monitors for CTAC / ACLS
 - Organized clinical skills labs for the Ohio University School of Nursing, MSN Nurse Practitioner Program in CTAC:
 - a. Winter quarter 09 4
 - b. Spring quarter 09 4
 - Assisted with the Sensory Change Lab CPC 2 4/15/2009
 - Visited the Clinical Skills and Simulation Lab at the University of Cincinnati April 10, 2009
 - Visited the Clinical Skills and Simulation Lab at Case Western University May 29, 2009
 - Facilitated the addition of two exam rooms to CTAC for a total of 14 exam rooms
 - Added 16 new people to the standardized patient program
 - Organized carpet installation in the women's locker room
 - Assisted Missy Kemper with Health Career Days at Meigs High School 12/18/2008
 - Developed a CTAC Supervisor Manual
 - Attended 4 Ohio University in service programs at Human Resources

LEARNING RESOURCE CENTER (LRC)

- Made major improvements to the organization, appearance, and usefulness of the LRC web page.
- Made LRC catalog available to students on their laptop computers for the first time.
- Purchased *Acland Video Atlas of Human Anatomy* with foundation funds and made it available to the OU-COM community as a network resource, available both on and off campus
- Devised a way to create eye-catching posters for displays highlighting LRC resources.
- Developed LRC information piece in bookmark form to distribute to students and LRC visitors.
- Developed concise help cards for the computers in the lab which address common problems.
- Conducted training sessions for summer research fellows in literature searching.
- Provided research reference support for faculty and students.
- Circulated 8,743 items for overnight checkout between 7/1/08 and 6/30/09. This number does not represent those items used in the LRC and not checked out, nor does it represent the circulation of miscellaneous curriculum materials, such as articles and handouts.
- Added 330 unique titles, 470 items, valued at \$24,359.00 to the LRC collection between 7/1/08 and 6/30/09.
- Continued to administer system for receiving student orders and debiting accounts for CPC block materials.
- Continued to provide LRC services to students 99 hours per week during the academic year
- Continued to hire, train and supervise 7 – 10 student employees per quarter to assist in the daily operation of the LRC.
- Continued posting reserve reading assignments to Blackboard for the CPC curriculum.
- Continued to provide LRC orientation sessions for new students and summer program students.
- Conducted weekly admission tours of the LRC during admission season.
- Bobbi Conliffe served on the following committees: OU-COM central copier management group, OU-COM International Programs Advisory Committee (IPAC), and Ohio University's Study Abroad Committee.
- Bobbi Conliffe retired on May 29th, 2009.

SAGAMORE HILLS

Residency Program Advisory Committee (RPAC); CORE Pre-Doctoral Didactics

- July, 08: EM Residency BLS Training/ Certification
- July, 08: EM Residency PALS Training/Certification
- July, 08: EM Residency ACLS Training/Certification
- July, 08 thru June, 09: EM Resident Consortium Weekly Training Didactics
- 2008-09: EM Residency RPAC Didactics Programs; Mock Oral Boards
- 2008-09: FM Residency RPAC Didactics Programs four times/year
- Sept 10-Oct. 1, 2008: SPH FP Family Medicine Clerkship Training
- Oct 6-Oct 7, 2008: FP Colposcopy RPAC Approx 35 Residents
- Nov 12, 2008: OU COM 3rd Yr Med Student PDS Day Approx 60 students/staff
- Dec 10, 2008: OU COM 4th Yr Med Student Medicare/Medicaid Approx 85 (CFGH, SPH, Affinity, SJHC)
- Aug 28, 2008: KCOM 3rd Yr Med Student Orientation
- Jan thru May, 09: KCOM Student Testing once a month
- Mar, 09: OU COM 3rd Yr Med Student Medical Jurisprudence - 64 students
- April 09: EM Consortium Inservice Testing
- April 09: OU COM 4th Yr Med Student Medical Ethics Approx 60 students

Objective Structured Clinical Examinations (OSCE):

- 3/31/09; 4/1/09: OUCOM/ACOM 3rd Year Med Student OSCE; Approx 85
- April 29, 2009: EM Resident OSCE Approx: 60 residents

Cleveland Clinic Health System (CCHS)/South Pointe Hospital (SPH) Programs:

- Oct 14, 21, 2008: CCHS Sagamore ER Diversity Class Approx 30 people
- Nov 4, 2008: CCHS Sagamore ER Case Meeting Approx 20 people
- Nov 08 thru June 09: Drs. Saridakis, Loyke, Scanlon Staff & Training Meetings
- March 17 – June 30, 09: CCHS Sagamore ER Health Training Approx 20 people
- May 12, 2009: CCHS Sagamore ER Peds Training Conference Approx 55 people
- May 13, 2009: CCHS Sagamore Nursing Luncheon Approx 20 people
- May 4 – June 29, 2009 CCHS/SPH Yoga Training Program–ER Approx. 20
- Sept, 08 – April, 09: CCHS SPH EMS Meetings – Monthly Approx 50 people

CCHS/Sagamore Community Sponsored Programs:

- July 08–June, 09: Heart Healthy Life Program- CCHS Sagamore Cardiac Rehab
- July, 08 – April, 09: SPH Diabetes Classes, weekly
- July, 08 – June, 09: TOPS Chapter OH 1174 Weekly Meetings – 50 participants
- July, 08 – June, 09: AA Golden Link Weekly Meetings 60-80 participants
- July, 08 – June, 09: AARP Small Group Meetings
- August, 08: American Red Cross Blood Drive
- July, 08 – April, 09: CCHS Childbirth Education Classes/Breastfeeding Classes
- Aug, 08 – May, 09: CCHS Dietician – Diabetes Training Program
- Oct 19, 2008: CCHS Sagamore Hills “Spooktacular” Community Open House – approx 1000 people attended.
- June 6, 2009: CCHS Duathlon sponsored by Sports Medicine, YMCA: Approx 400 people

CONCLUSION

2008/2009 was a very busy and productive year for Academic Affairs. There were many accomplishments and many challenges. We are proud of our accomplishments and the many challenges faced and look forward to 2009/2010.