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STATEMENT FROM THE CHAIRMAN  
ACADEMIC YEAR 2007 (7/06 - 6/07)  

Dear Colleagues and Friends:

As an important teaching site for the University of Florida College of Medicine the Department of Medicine in Jacksonville pursues the three traditional missions of academic institutions; patient care, teaching and research. I will briefly describe the scope of accomplishments for the 2006-2007 academic year:

**Patient care:** The Department expanded clinical activities and achieved 102% of budgeted charges. The Division of Hospital Medicine expanded three fold to keep in pace with increasing demands of hospital admissions. Successful recruitments were achieved in all Divisions within the Department. Several service contracts were negotiated with the Veterans’ Administration, Department of Health, and other private health care providers in Jacksonville. Clinical operations were reorganized to reduce cost and increase the number of patient visits.

**Education:** Faculty members of the Department continue to excel in their mission of educating students and residents. The Department has been the winner of the Golden Apple Award for the best clinical clerkship for the last three consecutive years. Internal Medicine has been the highest rated experience overall on the Graduation Questionnaire for the last three consecutive years and rated higher than the national average. A dedicated cadre of teaching faculty on both campuses invests significant time mentoring students and providing feedback. The post graduate education program is thriving in the core and subspecialty programs. The Department continues to sponsor multiple continuing medical education venues.

**Research:** The Department had an exceptionally productive year in research. There were a total of 77 peer reviewed publications and 15 book chapters authored by faculty members. Faculty made 52 national and regional presentations. During fiscal year 2007, 37 research awards with a direct cost of $903,597 were acquired. This represents a 321.6% change compared to the previous fiscal year.

Since joining the Department a year ago, I continue to be impressed by the high quality and achievements of faculty and staff. I hope this annual report will serve as an insider look into the Department of Medicine and highlight our continuing commitment to excellence in patient care, teaching, and research.

Sincerely,

Arshag D. Mooradian, M.D.  
Professor and Chairman
Arshag D. Mooradian, M.D.
Chairman, Department of Medicine

N. Stanley Nahman, M.D.
Program Director, Internal Medicine Residency

Arpitha Ketty, M.D.
Associate Program Director, Graduate Medical Education

Olga Petrucelli, M.D.
Associate Program Director, Graduate Medical Education

Carlos Palacio, M.D.
Director, Medical Student Clerkship

Irene Alexandraki, M.D.
Associate Director, Medical Student Clerkship

Christina Catalano, M.B.A.
Administrator

Nanci Morton
Administrative Manager

DIVISION CHIEFS

Cardiology
Theodore Bass, M.D.

Endocrinology
Robert Lavine, M.D.

Gastroenterology
Louis Lambiase, M.D.

General Internal Medicine
Linda Edwards, M.D.

Hematology/ Oncology
James Chingos, M.D.

Hospital Medicine
Jeffrey House, D.O.

Infectious Disease
Michael Sands, M.D.

Nephrology and Hypertension
N. Stanley Nahman, M.D.

Pulmonary and Critical Care
J. Davis Cury, M.D.

Rheumatology
Archana Goel, M.D., Interim Chief
## RESIDENTS/ FELLOWS

### Chief Residents 2006-2007

Bharat K. Gummadi, M.D.
Medical School: St. George's University, 2003

Erik S. Lowman, D.O.
Medical School: Nova Southeastern University, 2003

### CLASS OF 2006/ 2007

#### HOUSESTAFF I

- Melvin Bullock, M.D.
- Andrew Darlington, D.O.
- Friba Faqeer, M.D.
- Somajita Ghosal, M.D.
- Henry Heyman, M.D.
- Dongmei Jiang, M.D.
- Mohammad Asif Khan, M.D.
- Malca Kierson, D.O.
- Carol Le, M.D.
- Nimish Naik, MD.
- Thomas Nguyen, M.D.
- Chaturani Ranasinghe, M.D.
- Vinny Samuel, M.D.
- Kalina Sanders, M.D.
- Vandana Seeram, M.D.
- Timothy Shepherd, M.D.
- Chut Sombutmai, D.O.
- Siva Suryadevara, M.D.
- Justin Upp, M.D.
- Esther Vildor-Dazil, M.D.

#### HOUSESTAFF II

1. Rosalyn Alcalde, M.D.
2. Gina Chacon, M.D.
3. Ruchi Gupta, M.D.
4. Michael Hernandez, M.D.
5. Sarah Katta, D.O.
6. Victor Lopez de Mendoza, M.D.
7. Ashwin Mehta, M.D.
8. Latonia Moncur, M.D.
9. Soo Nam, M.D.
10. Timmy Nguyen, M.D.
11. Juan Danny Pulido, M.D.
12. Shilpa Reddy, D.O.

#### HOUSESTAFF III

1. Nikolaos Anatoliotakis, M.D.
2. Fabian Arnaldo, M.D.
3. Rodolfo Barroso, M.D.
4. Sian Chisholm, M.D.
5. Khalil Khan, D.O.

#### MEDICAL SCHOOL

- Medical College of Georgia
- Philadelphia College of Osteopathic Medicine
- Ross University
- Calcutta National Medical College
- Medical College of Georgia
- Beijing Medical University
- Khyber Medical College
- Chicago College of Osteopathic Medicine
- Medical College of Wisconsin
- New York Medical College
- Drexel University College of Medicine
- University of Miami School of Medicine
- Ross University
- Univ. of Texas Medical School At San Antonio
- University of West Indies
- University of Florida College of Medicine
- Nova Southeastern University
- University of the West Indies Trinidad
- University of Florida College of Medicine
- Florida State University College of Medicine

### MEDICAL SCHOOL

- Ross University
- Universidad Catolica de Santa Maria
- Lady Hardinge Medical College
- Florida State University College of Medicine
- Nova Southeastern University
- Universidad Central Del Este
- St. George’s University
- St. George’s University
- Ross University
- Flinders University of South Australia
- Universidad de Ciencias Medicas
- Nova Southeastern University

### MEDICAL SCHOOL

- University of Crete
- Universidad de Buenos Aires
- American University of the Caribbean
- Ross University
- Nova Southeastern
6. Frederick Martinez, M.D.  
7. Neeta Panse, M.D.  
8. Darcellia Plott, M.D.  
9. Haritha Sakhamuri, M.D.  
10. Mohammad Shehadeh, M.D.  
11. Robert Sullivan, M.D.  
12. Robert Zaiden, M.D.  

University of Illinois College of Medicine  
Grant Medical College  
Ohio State University  
PSG Institute of Medical Sciences  
Universidad Central Del Caribe  
Ross University  
St. Matthews University School of Medicine  

SUBSPECIALTY FELLOWSHIP PROGRAM DIRECTORS  

Cardiology: Steven Lavine, M.D.  
Gastroenterology: Louis Lambiase, M.D.  
Interventional Cardiology: Ted Bass, M.D.  
Infectious Diseases: Michael Sands, M.D.  
Medical Oncology: James Chingos, M.D.  

SUBSPECIALTY FELLOW – HOUSESTAFF IV  
Nikesh Jasani, M.D. (Oncology)  
Peyman Salimi-Tari, M.D. (Oncology)  
Matthew Cole, M.D. (Gastroenterology)  
Sunitha Pudhota, M.D. (Gastroenterology)  
Jose Vindas-Cordero, M.D. (Infectious Disease) Jan 07  
M. Kamran Aslam, M.D. (Cardiology)  
Lori McMullan, M.D. (Cardiology)  
A. Tony Ortiz, M.D. (Cardiology)  
Derek Sun, M.D. (Cardiology)  

SUBSPECIALTY FELLOW – HOUSESTAFF V  
Shalin Shah, D.O. (Oncology)  
Mary Alizadeh, M.D. (Gastroenterology)  
Ghassan Hammoud, M.D. (Gastroenterology)  
Wilfredo Sanchez, M.D. (Infectious Disease)  
Amitra Caines, M.D. (Cardiology)  
Juan Estrada, M.D. (Cardiology)  
Binu Jacob, M.D. (Cardiology)  
Dao Pham, M.D. (Cardiology)  
10. Ian Weisberg, M.D. (Cardiology)  

SUBSPECIALTY FELLOW – HOUSESTAFF VI  
Linda Di Teodoro, M.D. (Gastroenterology)  
Samir Habashi, M.D. (Gastroenterology)  
Lyndon Box, M.D. (Cardiology)  
Erik Carlson, M.D. (Cardiology)  
Chris Pavlovic, M.D. (Cardiology)  
Prithviraj Rai, M.D. (Cardiology)  
Steven Shoemaker, M.D. (Cardiology)  

SUBSPECIALTY FELLOW – HOUSESTAFF VII  
Vafa Mansouri, D.O. (Interventional Cardiology)  
Robert Smith, M.D. (Interventional Cardiology)  

St. Georges University  
University of Sydney  
Ross University  
Osmania Medical College  
Universidad de Costa Rica, San Jose  
University of Texas  
Louisiana State University  
University of Miami  
Drexel University  

Nova Southeastern University  
University of Colorado School of Medicine  
University of New Mexico  
Ponce School of Medicine  
Case Western Reserve University  
Universidad Nacional Autonoma de Honduras  
University of Miami  
University of Alabama  
Emory University  

St. George’s University  
Ain Shams University  
University of Alabama-Birmingham  
Medical College of Georgia  
Washington University School of Medicine  
Kasturba Medical College  
University of Florida  

Nova Southeastern University  
University of Oklahoma
The mission of the University of Florida Continuing Medical Education program is to provide lifelong learning experiences for physicians that support their intentional efforts to enhance competence in patient care, medical knowledge, practice-based learning and improvement, interpersonal and communication skills, professionalism and systems-based practice. This mission is accomplished through the provision and support of seminars, workshops, review courses, symposia, conferences, meetings, lecture series, enduring materials, distance education modules, grand rounds, mini-fellowships and visiting professors programs focused on these competencies.

MEDICAL GRAND ROUNDS & NOON CONFERENCES

The goal of Medical Grand Rounds and Noon Conferences is to provide didactic sessions on each clinical condition that may not be sufficiently addressed during other educational experiences within the Internal Medicine Residency Program. Didactic sessions are presented as part of an 18-month curriculum to ensure each resident has an opportunity to complete the curriculum over the course of his or her 3-year residency. To accomplish this goal, the Program Director, in conjunction with the Subspecialty Education Coordinators or other responsible faculty, reviews the educational experiences provided within the residency program and select topics to be addressed.

Conferences include information from basic medical sciences, with emphasis on pathophysiology of disease and recent advances in clinical medicine and biomedical research. Medical Grand Rounds are held weekly and Noon Conferences are held daily. Quarterly, Clinical Pathology Conferences correlate current pathology material, including material from autopsies, surgical specimens, and other pathology with clinical course and management of patients. Monthly clinical quality improvement (morbidity and mortality) conferences focus on adverse clinical events on teaching services. Monthly resident presentation of Scholarly Activity consist of PGY2 & PGY3 residents who are assigned to present topic reviews once each 12 months.

Residents are encouraged to take advantage of the maximum number of conferences possible to optimize their fund of clinical knowledge and are required to attend 60% of the Core Conferences offered. Residents at every level of training are required to attend Morning Report when rotating on Inpatient Internal Medicine, Neurology, On-site Ambulatory Care and sub-specialty consult services. All residents on campus are encouraged to attend the Autopsy Conference, which is held weekly in the Morgue. Weekly scheduled didactics occur formally on the Inpatient Medicine, Cardiology, and MICA Rotations. Didactic Teaching occurs informally on all subspecialty rotations.

CONFERENCES & SYMPOSIUMS

The Department of Medicine had two main conferences this academic year; Internal Medicine Update 2007 and Topics in Cardiology.

This year’s Internal Medicine Update included topics on proton beam therapy with an emphasis on lung cancer therapy, pain management, endocrinology, cardiology, nephrology, dermatology, medical literacy, several interesting case presentations and a luncheon speaker from NASA. Presentations and lectures
highlighted topics such as advances in insulin therapy, metabolic syndrome, aerospace medicine, cutaneous neoplasms and integrative approaches to chronic pain.

Upon completion of the Internal Medicine Update, participants should have been able to describe the latest advancements in research related to sub-specialties discussed, identify current diagnosis and treatment options for conditions described above that are presented to family medicine physicians and internists, and state the importance of preventative actions that practitioners may encourage patients to employ, particularly to promote changes in patient behavior.

The Division of Cardiology hosted Topics in Cardiology, which was designed to present important and practical new information, particularly for primary care clinicians and allied health care professionals who are interested in improving the health outcomes for patients with cardiovascular disease. This continuing education activity highlighted the practical aspects of recent scientific recommendations and guidelines on several topics, including: coronary artery disease, including recent trials in interventional cardiology, acute coronary syndromes, risk factor modification, approaches to congestive heart failure, and advances in MR & CT as well as peripheral vascular disease.

The course objectives for Topics in Cardiology were to increase awareness of therapies and diagnoses of peripheral vascular disease, enhance the understanding of comprehensive management of coronary risk factors, review new diagnostic techniques and therapies in patients with congestive heart failure, and explore current issues involving atherosclerosis, supraventricular arrhythmias, MR/CT, and angiogenesis.
GRADUATE MEDICAL EDUCATION
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

The Office of Graduate Medical Education (GME) had another successful year of program maturation and leadership development. The year was highlighted by another successful Match, establishment of a new Nephrology Fellowship Program, and rapid growth of faculty numbers in the Department of Medicine. Teaching and leadership skills of program leaders and key clinical faculty were raised through participation in the Master Educator Program and research productivity by trainees and faculty continued to expand.

Internal Medicine Residency Program. Dr. Nahman continued in his capacity as Program Director (PD) and Drs. Arpitha Ketty and Olga Petrucelli remained Associate Program Directors. Our 4th year Chief Administrative Residents were Drs. Bharat Gummadi and Eric Lowman. Curricular advancements included continued utilization of mega-teams on ward rotations, refinement of the Friday afternoon Board Review Course and re-organizing night float rotation from a single month into two, 2 week blocks. The graduating class of 2007 sent 6 residents to chief residency positions or fellowships, with the remaining pursuing Hospitalist Medicine or private practice options.

The intern Match class for 2007 boasted a mean step 1 USMLE score of 210, exhibiting the strongest step 1 test scores of the last 4 recruitment years. This class was carefully chosen for strong academic qualities in conjunction with the plan to strengthen resident performance on the ABIM Certification Examination. In October 2006, 2 fourth year chief medical residents were recruited from the junior class to serve in 2008-09, and in-training exam scores continued to improve. All program directors attended at least 1 APDIM or other national education meeting, and incoming chief medical residents (CMR) attended the APDIM-sponsored CMR orientation in the spring. Drs. Ketty, Petrucelli, and Alexandraki enrolled in the 18 month Master Educator Program sponsored by the University of Florida and joined many other key clinical faculty members in the course. In research, residents submitted abstracts to the Florida ACP, American Society of Nephrology, and Southern Section of the AFMR, and accounted for 12 internal research grants, 10 published manuscripts and 11 published abstracts.

Subspecialty Fellowship Programs. An ACGME application to establish a new Nephrology Fellowship Training Program was approved in May 2006, and will join 5 other accredited subspecialty fellowship programs (Cardiology, Interventional Cardiology, Gastroenterology, Medical Oncology, and Infectious Disease). Dr. Nahman directs the Nephrology Program and will be assisted by Associate PD Dr. Supriya Maddirala. Dr. Janet Hosenpud was recruited to direct the Medical Oncology Fellowship Program beginning July 2007. She will be assisted by current interim PD for Medical Oncology, Dr. Fauzia Rana. Dr. Christina Bailey joined Dr. Michael Sands as an Associate PD for Infectious Disease. The Gastroenterology Fellowship was revised in accordance with RRC recommendations following the 2005 site visit and is awaiting announcement of the next site visit date.

Student Education Programs. Medical student education programs are directed by Drs. Carlos Palacio and Irene Alexandraki. Chairman rounds and student morning report continue to be offered and are well received by students. Both physician leaders attended student clerkship sessions of the National APDIM Meeting and work closely with Gainesville faculty to keep the highly rated student program an effective learning tool.
# LISTING OF PROGRAM LEADERSHIP

## New Faculty

**Bharat Gummadi, MD, Post-doctoral Associate and Chief Medical Resident**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>St. Georges University</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>University of Florida Jacksonville</td>
<td>2006</td>
</tr>
<tr>
<td>Chief Medical Resident</td>
<td>University of Florida Jacksonville</td>
<td>2007</td>
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</tbody>
</table>

**Eric Lowman, DO, Post-doctoral Associate and Chief Medical Resident**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>Nova Southeastern College of Osteopathic Medicine</th>
<th>2003</th>
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</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>University of Florida Jacksonville</td>
<td>2006</td>
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<tr>
<td>Chief Medical Resident</td>
<td>University of Florida Jacksonville</td>
<td>2007</td>
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## Current Faculty

**Irene Alexandraki, MD, Assistant Professor and Associate Student Clerkship Director**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>University of Athens Medical School</th>
<th>1989</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>Hahneman University</td>
<td>1998</td>
</tr>
<tr>
<td>Subspecialty training and year</td>
<td>Infectious disease/Baylor College of Medicine</td>
<td>2001</td>
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**Arpitha Ketty, MD, Assistant Professor and Associate Program Director**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>University of Southern California</th>
<th>1999</th>
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</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>University of California Davis</td>
<td>2002</td>
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</table>

**N. Stanley Nahman, Jr., MD, Professor and Program Director**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>Medical College of Ohio</th>
<th>1979</th>
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</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>Presbyterian Hospital Denver, Mt Carmel Health, Columbus</td>
<td>1984</td>
</tr>
<tr>
<td>Subspecialty training and year</td>
<td>Nephrology/The Ohio State University</td>
<td>1987</td>
</tr>
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</table>

**Carlos Palacio, MD, Assistant Professor and Student Clerkship Director**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>University of Miami</th>
<th>1993</th>
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</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>University of Florida Jacksonville</td>
<td>1996</td>
</tr>
<tr>
<td>Chief Medical Resident</td>
<td>University of Florida Jacksonville</td>
<td>1997</td>
</tr>
</tbody>
</table>

**Olga Petrucelli, MD, Assistant Professor and Associate Program Director**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>University of South Florida</th>
<th>1996</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>University of Chicago</td>
<td>1999</td>
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## PUBLICATIONS


**Chacon G**, Alexandraki I, Palacio C. Collet-Sicard syndrome: an uncommon manifestation of metastatic prostate


**HONORS AND AWARDS**

<table>
<thead>
<tr>
<th>Intern/Resident/Teacher</th>
<th>2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andy Darlington, DO</td>
<td></td>
</tr>
<tr>
<td>Rudy Barroso, MD</td>
<td></td>
</tr>
<tr>
<td>Senthil Meenrajan, MD</td>
<td></td>
</tr>
<tr>
<td>Carlos Palacio, MD</td>
<td></td>
</tr>
<tr>
<td>Manish Relan, MD</td>
<td></td>
</tr>
<tr>
<td>Robert Zaiden, MD</td>
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</tbody>
</table>

**ENDOWMENTS AND GIFTS**

The Anne and Max Michael, Jr. Education fund Established 2006, by Anne Michael

**GRANTS AND CONTRACTS**

<table>
<thead>
<tr>
<th>Principal Investigator</th>
<th>Sponsor/Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sullivan, Robert</td>
<td>University of Florida Dean’s Fund Resident Research Grant/ Risk factors for gram negative bacteremia and central venous dialysis access</td>
</tr>
<tr>
<td>Zaiden, Robert</td>
<td>University of Florida Dean’s Fund Resident Research Grant/ Effect of hepatitis C infection on cellular immunity in hemodialysis patients</td>
</tr>
<tr>
<td>Lopez de Mendoza, Victor</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant, “Changes in hemodialysis blood circuit parameters as predictors of catheter loss in dialysis patients”.</td>
</tr>
<tr>
<td>Reddy, Shilpa</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “Effect of hepatitis C viral load on bacteremic events in hemodialysis patients”.</td>
</tr>
<tr>
<td>Sakhamuri, Haritha</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “The incidence of transient proteinuria in urinary tract infection”.</td>
</tr>
<tr>
<td>Katta, Sarah</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “Age-related changes to renal function in patients with sickle cell disease.”</td>
</tr>
<tr>
<td>Mehta, Ashwin</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “Enlighten encouraging dialogue about decisions to limit life sustaining treatment using educational videos.”</td>
</tr>
<tr>
<td>Pulido, Danny</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “The Incidence of Cardiovascular Diseases in Athletes and Methods of Screening.”</td>
</tr>
<tr>
<td>Panse, Neeta</td>
<td>University of Florida Dean’s Fund for Residents and Fellows Research Grant: “Trends in Inflammatory Breast Cancer, Incidence and Survival at UF Jacksonville.”</td>
</tr>
<tr>
<td>Name</td>
<td>Grant Description</td>
</tr>
<tr>
<td>---------------------</td>
<td>------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Gupta, Ruchi</td>
<td>University of Florida Dean's Fund for Residents and Fellows Research Grant: “Use of Acid Suppression Therapy In Hospitalized Patients-Going Beyond The Indications.”</td>
</tr>
<tr>
<td>Darlington, Andrew</td>
<td>University of Florida Dean's Fund for Residents and Fellows Research Grant: “The use of thromboelastography as a tool to predict tunneled catheter loss.”</td>
</tr>
<tr>
<td>Shepherd, Timothy</td>
<td>University of Florida Dean's Fund for Residents and Fellows Research Grant, 2007: “High Resolution MRI of Hippocampal Sclerosis using the Diffusion Orientation Transform.”</td>
</tr>
</tbody>
</table>
## POST-GRADUATE ACTIVITIES OF CMR AND SENIOR RESIDENTS

<table>
<thead>
<tr>
<th>Graduate</th>
<th>Professional status</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Outgoing Chiefs</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bharat Gummadi, MD</td>
<td>Heart failure fellow 2007 Fellowship, Cardiology 2008</td>
<td>University of Florida Jacksonville University of Florida Jacksonville</td>
</tr>
<tr>
<td>Erik Lowman, DO</td>
<td>Fellowship, Infectious disease</td>
<td>Rush University, Chicago</td>
</tr>
<tr>
<td><strong>Graduating residents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Nik Anatoliotakis, MD</td>
<td>Chief Medical resident</td>
<td>University of Florida Jacksonville</td>
</tr>
<tr>
<td>2. Sian Chisholm, MD</td>
<td>Chief Medical resident</td>
<td>University of Florida Jacksonville</td>
</tr>
<tr>
<td>3. Fabian Arnaldo, MD</td>
<td>Fellowship, Cardiology</td>
<td>Cleveland Clinic, Westin Florida</td>
</tr>
<tr>
<td>4. Rodolfo Barroso, MD</td>
<td>Private practice</td>
<td>Miami, Florida</td>
</tr>
<tr>
<td>5. Khalil Khan, DO</td>
<td>Private practice</td>
<td>Ft. Lauderdale, Florida</td>
</tr>
<tr>
<td>6. Fred Martinez, MD</td>
<td>Hospitalist</td>
<td>Savannah, Georgia</td>
</tr>
<tr>
<td>7. Neeta Panse, MD</td>
<td>Hospitalist</td>
<td>University of Florida Jacksonville</td>
</tr>
<tr>
<td>8. Darcy Plott, MD</td>
<td>Private Practice</td>
<td>Columbus, Ohio</td>
</tr>
<tr>
<td>9. Haritha Sakhamuri, MD</td>
<td>Fellowship, Nephrology</td>
<td>University of Florida Jacksonville</td>
</tr>
<tr>
<td>10. Mohammad Shehadeh, MD</td>
<td>Private practice</td>
<td>San Juan, Puerto Rico</td>
</tr>
<tr>
<td>11. Robert Sullivan, MD</td>
<td>Fellowship, Nephrology</td>
<td>University of Florida Jacksonville</td>
</tr>
<tr>
<td>12. Robert Zaiden, MD</td>
<td>Fellowship, Medical Oncology</td>
<td>University of Florida Jacksonville</td>
</tr>
</tbody>
</table>
DIVISION OF CARDIOLOGY
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

The Cardiovascular Center/Division of Cardiology had a strong fiscal year in 2006/2007 and a very productive year in research. The division continued practice in Lake City and St. Mary’s, Georgia, both being strong practices which ramped up in volume over the past year. The new cardiovascular inpatient unit opened in September 2006. We continued to expand the Peripheral Interventional Program, aggressively marketing to primary care and internal medicine practices. All activities resulted in increased volume. The following are goals and objectives for FY 2007:

- In collaboration with Radiology, further develop the Cardiac Advanced Imaging Program (CT and MRI program).
- Continue to expand the CHF program, adding a CHF consult service, and continue to develop a team of heart failure specialists (Physicians/PA/pharmacy/dietary). Develop a data base for tracking all CHF pts. Market program as a full service CHF program.
- Continue to develop Peripheral Vascular Program. Look at adding a Vascular Medicine physician.
- Work with Emergency Department to develop a Chest Pain Center.
- Work with EMS to develop a partnership for a cardiac alert program, transmitting EKG’s from the field.
- Continue to focus on growth in satellite offices, work with Lake Shore hospital on plans for new heart cath lab at Lake Shore.
- Open a new 14 bed holding unit on 5th floor across from the new labs.
- Work with coding/medical records to improve coding procedures/morbidity documentation.
- Marketing CV services in 2nd stage of branding campaign.
- Additional faculty to support expanding programs to include a CHF Cardiologist, an Electrophysiology Cardiologists (2), an Interventional Cardiologist, and a Vascular Medicine physician.

Patient Care: As stated above, CV satellite offices continue to expand. Our Lake Shore office provides cardiovascular care (physician visits as well as diagnostic testing) to Lake City and surrounding communities. Physicians rotate to the Lake City office Monday-Friday. We signed year 3 of the agreement with Lake Shore to maintain a practice at this facility and to cover weekend call. Lake Shore is currently putting in a diagnostic Cath Lab in the facility. Interventional physicians will work in the lab, treating all patients who need a Cath, and transferring patients to Shands Jacksonville Medical Center requiring an interventional procedure.

Dr. Howard Baker, a long time cardiologist in the St. Augustine area and a member of our practice, provided services at the new UF Cardiovascular office in Saint Augustine, Florida at Flagler Hospital. The office is equipped with all CV diagnostic testing equipment, including a nuclear camera. Dr. Joe Pensabene joined the practice in November 2006.

We continue with the practice in St. Mary’s, Georgia. This office is equipped with diagnostic testing equipment (ECHO Machine/stress testing). UF cardiologists rotate to the practice Monday through Friday. They cover office visits as well as hospital consults, at Camden Medical Center. We saw an
increase in volume in our St. Mary’s office in late 2006, along with an increase in downstream revenue to Shands Jacksonville Medical Center from this practice in 2006.

On Campus program growth included the Peripheral Program. We continue to increase the number of patients receiving non-invasive diagnostic peripheral testing (ABIs) and the number of peripheral invasive procedures performed. We expanded CV inpatient units with the opening of a 24 bed CCU/Progressive Care Unit. Dr. Doug Chapman was Inpatient Medical Director.

The Electrophysiology Program continues to grow in volume. We are currently recruiting for two additional Electrophysiologists. Plans were finalized for an arrhythmia service, which will consolidate all arrhythmia services, M.D.s, support staff, research area, fellows’ area and a state-of-the-art conference room. Construction began December 1, 2006. Plans for an Electrophysiology Fellowship continue.

An invasive cardiology supervisor was hired in 2006 and Dr. Theodore Bass took over as Medical Director of the Cath labs. Dr. Gimore relocated to Utah in June 2006. Under new leadership, many new operational policies have been put into place, one being the implementation of a STEMI Stat protocol.

Plans for a new 14 bed holding unit and space for a new inpatient/outpatient nuclear camera were finalized. Construction began December 1, 2006.

**Education:** We receive between 400-500 applications per year for five available spots in our Fellowship Program. Applications are screened eighteen months prior to the start of the program. This past year we received 519 applicants thru ERAS (Electronic Residency Application Service) of which 55 were selected for interview. Individuals are invited based on medical school, quality of the medical residency, USME scores, research performed, and letters of recommendations. Faculty evaluates candidates based on interpersonal skills, academic potential, and clinical potential.

Fellowship Program changes included additional rotations in adult congenital heart disease, cardiac surgery, and vascular medicine.

Faculty conducts 4 sessions of Board review for medical residents. Significant changes were made in CCU rotation assisting the Internal Medicine Residency Program in reacquiring full accreditation.

Fellows passing their boards were at 87%.

**Research:** The division was involved in several multi-center sponsored research projects in the fields of heart failure, arrhythmia (electrophysiology), and coronary artery disease. We currently have 28 active sponsored research projects being conducted at the Division of Cardiology.

Cardiovascular Imaging Core Laboratories: The Core lab provides quantitative assessment of different cardiovascular image modalities, including angiography, intravascular ultrasound and magnetic resonance imaging for clinical studies. Since 2001, the Core lab has been involved in several national and international clinical trials. Technologies available in the Core lab (UF College of Medicine - Jacksonville) are unique in the country, including the pioneer worldwide utilization of on-line transfer of angiographic data via internet in a large clinical trial (STELLAR, see below) and the use of advanced cardiac MRI quantitative systems.

We are currently developing a quantitative analytical system for optical coherence tomography images to evaluate atherosclerosis disease.
Drug-Eluting Stent Research: Our division has been involved with the first worldwide clinical research experience in the field of drug-eluting stents. More recently, we coordinated and concluded one of the largest DES clinical trials in 2006, which involved 1574 patients treated with drug-eluting stents in 43 clinical centers across the U.S (STLLR Trial). We have initiated a new international, multi-center clinical trial evaluating the role of DES and intravascular ultrasound in the treatment of patients with bifurcation coronary disease (INSIGHT trial).

In 2006, we initiated international collaboration with Dr. Giugio Guagliumi (Italy) on the evaluation of vessel wall reaction to overlapping DES using optical coherence tomography.

Imaging: We are exploring the potential of cardiac MRI and multi-slice CT imaging to detect sub-clinical unstable atherosclerosis disease in the heart and peripheral circulation.

We recently presented the first study validating MRI perfusion techniques compared with invasive physiologic measurements at the latest American College of Cardiology, March 2006. We established collaborative research projects evaluating vulnerable plaque (Dr. Juan Granada, Methodist Hospital, Houston, TX) in a unique animal model of atherosclerosis development.

Our division is currently evaluating the role of MSCT to stratify patients with chest pain, in collaboration with the Radiology Department.

Angiogenesis/Myocardial Regeneration: Our group was the first in Florida to apply transmyocardial injection of gene therapy to promote angiogenesis in patients with coronary artery disease. The division received IRB approval to conduct the first transmyocardial injection of bone marrow derived CD34+ stem cells to promote angiogenesis in patients with coronary artery disease in Florida.

We are currently providing MRI quantitative assessments to various angiogenesis clinical trials (CORAUTUS, FOCUS-HF, FOCUS-BRIGHT).

The division established collaborative research projects in the field of angiogenesis with the Minneapolis Heart Institute to evaluate myocardial perfusion in patients who underwent different angiogenesis therapies.

Progenitor Endothelial Cells: In association with other UF investigators (Mark Segal, M.D., Sergey Jarikov, Ph.D.), we are investigating the role of circulating progenitor endothelial cells in the development vascular disease and analyzing nitric oxide production in freshly isolated progenitor cells.

We recently initiated collaboration with Professor Takayuki Asahara, M.D., Ph.D., Director of Regenerative Medicine and Research, Kobe Institute of Biomedical Research and Innovation, who first described the presence of circulating progenitor cells in humans. Future plans are to establish a center for expansion of progenitor cells using a modified colony assay developed by Dr. Asahara’s group.

Thrombosis Research: We established a comprehensive laboratory for platelet function studies. In 2006 the division completed the first randomized clinical trial (OPTIMUS) testing higher doses of antiplatelet therapy in diabetic patients who are resistant to clopidogrel. OPTIMUS-II and OPTIMUS-III, a series of randomized clinical trials testing the hypothesis of individualized antiplatelet therapy have been initiated. In the field of platelet function studies, the division is likely one of the most prolific groups worldwide with > 10 original contributions published in major scientific journals in 2006.
# LISTING OF FACULTY MEMBERS

## New Faculty

**Dominick Angiolillo, M.D. Ph.D., Assistant Professor**

| Medical School / Graduation date | The Catholic University of the Sacred Heart Medical School, Italy | 1997 |
| Internship/residency and year   | The Catholic University of the Sacred Heart Medical School, Italy | 1997 |
| Subspecialty training and year  | University Hospital of Salamanca, Spain/The Policlinico Agostino | 1998-2003 |
| Subspecialty training and year  | Gemelli University Hospital, Italy/San Carlos University Hospital | 2003 |

**Joseph Pensabene, M.D., Assistant Professor**

| Medical School / Graduation date | The Chicago Medical School | 1984 |
| Internship/residency and year   | Overlook Hospital | 1987 |
| Subspecialty training and year  | Cardiovascular Disease, Northwestern Memorial Hospital | 1990 |
| Subspecialty training and year  | Interventional Cardiology, UCLA Medical Center | 1991 |
| Subspecialty training and year  | Cardiac CT and Cardiac MRI, University of Florida - Jacksonville | 2006 |

## Current Faculty

**Theodore Bass, M.D., Professor and Division Chief**

| Medical School / Graduation date | Brown University | 1976 |
| Internship/residency and year   | Mayo Clinic | 1979 |
| Subspecialty training and year  | Boston University | 1981 |

**Howard Baker, M.D., Assistant Professor**

| Medical School / Graduation date | Ross University School of Medicine, Dominican Republic | 1983 |
| Internship/residency and year   | Bergen County Hospital | 1986 |
| Subspecialty training and year  | Episcopal Hospital | 1990 |

**Douglas Chapman, M.D., Assistant Professor**

| Medical School / Graduation date | Chicago Medical School | 1984 |
| Internship/residency and year   | University of Missouri | 1987 |
| Subspecialty training and year  | Michael Reese Hospital | 1990 |

**Donald Conetta, M.D., Associate Professor**

| Medical School / Graduation date | Duke University | 1970 |
| Internship/residency and year   | Georgetown University | 1975 |
| Subspecialty training/year      | University of Florida | 1977 |

**Marco Costa, M.D., Assistant Professor**

| Medical School / Graduation date | Federal University of Minas Gerais, Brazil | 1995 |
| Internship/residency and year   | Felicio Rocho Hospital | 1997 |
| Subspecialty training and year  | Felicio Rocho Hospital/Thoraxcenter Heart Center | 2000 |

**Luis Guzman, M.D., Assistant Professor**

| Medical School / Graduation date | University of Buenos Aires, Argentina | 1982 |
| Internship/residency and year   | Churrura-Visca Hospital, Argentina | 1986 |
| Subspecialty training and year  | Instituto Cardiovascular Buenos Aires, Argentina | 1989 |

**Steve Hsu, M.D., Assistant Professor**

| Medical School / Graduation date | Washington University | 1990 |
Internship/residency and year  Thomas Jefferson University  1993  
Subspecialty training and year  Thomas Jefferson University  1997

Steven Lavine, M.D., Associate Professor

Medical School / Graduation date  Temple University  1976  
Internship/residency and year  Temple University  1979  
Subspecialty training and year  Temple University  1981

Alan Miller, M.D., Professor

Medical School / Graduation date  University of Pittsburgh  1966  
Internship/residency and year  Mount Sinai  1968  
Internship/residency and year  George Washington University  1971  
Subspecialty training and year  Cleveland Metropolitan Hospital  1973

David Nabert, M.D., Associate Professor

Medical School / Graduation date  UMDNJ - New Jersey Medical School  1988  
Internship/residency and year  Hackensack University Medical Center  1991  
Subspecialty training and year  Ochsner Medical Foundation  1999

Robert Percy, M.D., Associate Professor

Medical School / Graduation date  University of Mississippi  1973  
Internship/residency and year  University of Mississippi  1977  
Subspecialty training and year  Joslin Clinic  1979  
Subspecialty training and year  Mass General Hospital  1981

Norbert Wilke, M.D., Assistant Professor

Medical School / Graduation date  Friedrich-Alexander University, Germany  1988  
Internship/residency and year  Friedrich-Alexander University, Germany  1992  
Internship/residency and year  Friedrich-Alexander University, Germany  1993  
Subspecialty training and year  University of Minnesota  1999

Martin Zenni, M.D., Associate Professor

Medical School / Graduation date  University of Chicago  1986  
Internship/residency and year  Tufts University  1989  
Subspecialty training and year  Harvard Medical School  1992

PUBLICATIONS


Angiolillo DJ, Singh D. Clopidogrel for up to one year after PCI is cost-effective for people with acute coronary syndromes. Evid Based Cardiovasc Med. 2006; 10:116-8.


Lavine SJ, Mansouri V. Effect of pericardial constraint on the index of myocardial performance in a canine model of left ventricular dysfunction. Echocardiography 2007 (in press).


Correlates with Invasive Physiologic and Anatomical Assessments of Coronary Artery Disease. J Am Coll Cardiol 2007 (submitted)


**HONORS AND AWARDS**

**Stephen J. Lavine, M.D.**
2006 University of Florida Exemplary Teaching Award.

**Dominick Angiolillo, M.D., Ph.D.**
2006 Florida State “Stop the Heart” Researcher of the Year Award – Florida Heart Institute/Florida Chapter of the American College of Cardiology.


Winner of Investigator Award at the Fifth International Congress on Nuclear Cardiology (Vienna, 2001)

Young Investigator Award for the Best Scientific Contribution in Interventional Cardiology of the Italian Society of Interventional Cardiology (GISE, Verona, October 2002)

Winner of the Training Fellowship in Interventional Cardiology of the European Society of Cardiology (Berlin, August 2002).

Winner of the Cardiovascular Research Award on Thrombosis sponsored by AVENTIS and the Italian Society of Cardiology (Rome December 2002).

Winner of the Marie Curie Individual Fellowship of the European Community for Post-Graduate Cardiovascular Research (Brussels, December 2002).

Investigator Award Finalist of the Spanish Society of Cardiology (Madrid and Seville, October 2002, 2003)

Investigator Award of the Spanish Society of Thrombosis (Salamanca, October 2003).

Cardiovascular Research Foundation Young Investigator Award in Interventional Cardiology (Washington, DC; September 2003).

Young Investigator Award in Thrombosis of the European Society of Cardiology (Munich 2004)

Young Investigator Award in Thrombosis of the European Society of Cardiology (Stockholm 2005)

**Marco Costa, M.D., PhD.**
2003 Researcher of the Year, American College of Cardiology – Florida Chapter, Orlando, FL.

2002 Best Abstract Award, Annual Meeting of the Brazilian Society of Intervention Cardiology, Rio de Janeiro, Brazil.
2000  Best Abstract Award, Annual Meeting of the Vasconarrra-Aragonesa Society of Cardiology, Spain.

1999  Best International Clinical Trial. III Congress of the Latin America Society of Interventional Cardiology (SOLACI), Chile.

Theodore A. Bass, M.D. (2 yrs)
University of Florida, Researcher of the Year (2004)
Jacksonville Business Journal; Super Scientist award  (2005)

CLINICAL ACTIVITIES

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<td>Device placements</td>
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<td>Cardiac rehab visits</td>
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CONTRACTS AND GRANTS

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<td>St. Jude Medical</td>
<td>11/05</td>
<td>RethinQ</td>
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Zealand Pharma 5/06 Zealand

**Research Grant Total: $1,619,381.10**

| CONTRACTS & GRANTS, CARDIOVASCULAR IMAGING CORE LABORATORIES AND BASIC RESEARCH |
|---|---|---|---|
| **Sponsor** | **Role of Nominee** | **Total Award** |
| Cordis Corporation | STLLR Trial, PI Responsibility, Fellow Grant and Core Lab | $725,000 |
| Cordis Corporation | Director, Educational Seminars | $40,000 |
| Cordis Corporation | Diabetes II Trial, Core Lab | $93,000 |
| Sorin Biomedical Cardio | Diabetes III Trial, Core Lab | $226,530 |
| XTENT Inc | Custom I Trial, Core Lab | $17,200 |
| XTENT Inc | Custom II Trial, Core Lab | $46,000 |
| XTENT Inc | Custom III Trial, Core Lab | $54,000 |
| Pathway Medical Technologies | The Pathway PV Trial, Core Lab | $120,000 |
| Corautus, Inc | Genasis MRI Trial, Core Lab | $3,200 |
| NIPRO Medical Corporation | Principal Investigator | $15,000 |
| Cordis Japan | Unrestricted Educational Grant, Core Lab | $300,000 |
| Japan Gunma | Administration Fee for Research PDA, Core Lab | $20,000 |
| Boston Scientific | Educational Program, Core Lab | $10,000 |
| University of Florida | Circulating Endothelial Progenitor Cell... | $10,000 |

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<td>Circulating Endothelial Progenitor Cell and its Association with Coronary Artery Disease in Patients with Diabetes</td>
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<td>University of Florida</td>
<td>A Randomized Comparison Between Two Different Clopidogrel Maintenance Doses in Patients with Diabetes Mellitus and Coronary Artery Disease</td>
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<td>University of Florida</td>
<td>Clopidogrel Effects on Neointimal Hyperlasia Following Coronary Stent Implantation in Diabetic Patients</td>
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<td>University of Florida</td>
<td>Renal Vascular Intervention in a Cohort of Heart Failure Patients</td>
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<td>University of Florida</td>
<td>Investigation of Current Clinical Patterns and Outcome of Patients with Heart Failure</td>
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<td>Correlation Between Cardiac MRI Perfusion and Invasive Physiologic Coronary Assessments</td>
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<td>University of Florida</td>
<td>Characterization of Carotid Atherosclerotic Artery Disease Using High Resolution Magnetic Resonance Angiography: Comparison with 3D Intravascular Ultrasound (IVUS).</td>
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<tr>
<td>University of Florida</td>
<td>Significance of Normal CK to CKMB Ratio and Elevated Troponin in Patients Without Chest Pain</td>
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DIVISION OF ENDOCRINOLOGY
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

Academic year 2006 was characterized by stabilization of the Division’s clinical practice. The delivery of high quality patient care continued. Plans for the addition of three more endocrinologists were made and brought to fruition by the hiring of the additional endocrinologists who will start in 2007. Finally the endocrine diabetes clinics were relocated in the new outpatient practice facility. A new initiative to improve the diabetes care of hospitalized diabetic patients at Shands Jacksonville was undertaken.

Patient Care: The Division provides inpatient and outpatient consultation for the University of Florida Jacksonville campus and satellite offices as well as for referring physicians in private practice. Dr. Lavine and physician assistant Don Reed are the current core clinical faculty. All clinical endocrinology problems are addressed by the Division, including diabetes, thyroid disease, adrenal disease and all other endocrinopathies. Thyroid needle biopsy procedures and radioactive iodine therapy for hyperthyroidism and thyroid malignancies are offered by the division. The Division also coordinates and American Diabetes Association accredited outpatient education service that includes a certified diabetic educator (Evelyn Schumacher, RD, CDE).

Education: The Division of Endocrinology and Diabetes provides a key educational experience for medical students and residents in Internal Medicine. Trainees from both areas participate in a consult month of endocrinology, and are mentored by Dr. Lavine. Division faculty also participate in resident morning report, the noon lecture series, Departmental Grand Rounds, and designated slots for Endocrinology board review sessions. In addition, the Division facilitates continuing medical education in endocrinology and diabetes through lectures and seminar with community and University of Florida satellite physicians.

Research: Research activities are limited by the current size of the Division. However, initiatives are underway to participate as a study in several national clinical trials. As faculty recruitment goals are met, this facet of the academic mission will become attainable.

LISTING OF FACULTY MEMBERS

Robert Lavine, M.D., Associate Professor and Division Chief
Medical School / Graduation date: George Washington University 1966
Internship/residency and year: Boston City Hospital 1968
Subspecialty training and year: Harvard Medical School 1970

Arshag Mooradian, M.D., Professor and Department Chair
Medical School / Graduation date: American University of Beirut 1980
Internship/residency and year: American University of Beirut 1982
Subspecialty training and year: University of Minnesota 1985

Kent Wehmeier, M.D., Associate Professor
Medical School / Graduation date: University of Missouri - Columbia 1988
Internship/residency and year: Barnes-Jewish Hospital 1991
Subspecialty training and year: Saint Louis University School of Medicine 1993
PUBLICATIONS


### CLINICAL ACTIVITIES

<table>
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<tr>
<th>Inpatient Activity</th>
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<td>Number of IP Consults</td>
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<td>Clinic Visits</td>
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### CONTRACTS AND GRANTS

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<td>Bypass Angioplasty Revascularization Investigation in type 2 Diabetes</td>
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<td>Mooradian A</td>
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<td>Formulated Phytosterols – A New Treatment for Benign Prostatic Hyperplasia</td>
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<td>Mooradian A</td>
<td>Shands/UF CME</td>
<td>2007-2008</td>
<td>Impact of Diabetes Education on Outcome of Hospitalized Diabetic Patients</td>
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DIVISION OF GASTROENTEROLOGY
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

The Division saw outpatients at the on-campus Ambulatory Care Center (ACC), Emerson Gastroenterology Clinic (Emerson), Northside Multi-specialty Clinic (Northside), Shands Jail Clinic, UF Jacksonville Faculty Clinic, VA Clinic in Jacksonville, Duval County Health Department, Beaches Digestive Clinic, and the Southside Digestive Clinic.

Ambulatory motility studies, capsule endoscopy, and diagnostic breath tests were performed at Emerson. Endoscopy procedures were performed at Shands Jacksonville Medical Center.

Patient Care: The patient care aspect of the academic mission is pursued by the Division through four University of Florida clinics, the provision of inpatient consult services at Shands Jacksonville, inpatient and outpatient GI services at Baptist Medical Center Beaches and St. Luke's Hospital, as well as providing outpatient services at the Jacksonville Veterans Administration Medical Center, and the Duval County Department of Health. The Division continues to be the leader in Northern Florida in the treatment of viral hepatitis and staffs a gastrointestinal motility laboratory that is among the most active in the state.

Education: The division was involved in teaching for the residency program. Coordinated by Dr. Ravi Kottoor, the division conducted resident rotations for inpatient gastroenterology consults and ambulatory gastroenterology. The division taught residents in morning report, noon resident conference, and internal medicine grand rounds.

The division conducted a gastroenterology fellowship program which consists of two fellows a year for three years. The program was pleased to continue its 100% board passage rate by previous year's graduates. Work is underway to prepare for an upcoming accreditation site visit.

Research: Divisional research activities include clinical trials, and giving presentations at regional and national meetings. The Division will continue to mentor and guide residents and fellows in their research endeavors and will focus on continued recruitment efforts for faculty with skill sets in hepatology and therapeutic endoscopy. The GI fellowship program anticipates further successes in recruiting high quality candidates and the faculty plans continued interaction and mentoring of resident research activities.

LISTING OF FACULTY MEMBERS

Louis Lambiase, M.D., Assistant Professor and Division Chief

<table>
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<tr>
<th>Medical School / Graduation date</th>
<th>University of Miami</th>
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<td>Subspecialty training and year</td>
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Robert Bass, M.D., Assistant Professor

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<th>Medical School / Graduation date</th>
<th>Medical College of Georgia</th>
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<td>Subspecialty training and year</td>
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Byron Kolts, M.D., Professor
Medical School / Graduation date University of Rochester 1964
Internship/residency and year Dartmouth Medical School/University of Vermont 1967
Subspecialty training and year University of Florida 1972

Ravi Kottoor, M.D., Associate Professor
Medical School / Graduation date Kasturba Medical College, India 1970
Internship/residency and year Ottawa Civic Hospital 1974
Subspecialty training/year Dalhousie University, Canada 1975

Juan Munoz, M.D., Assistant Professor
Medical School / Graduation date Universidada Complutense, Spain 1991
Internship/residency and year University of Florida - Jacksonville 2001
Subspecialty training and year University of Florida - Jacksonville 2004

Edward Partyka, M.D., Assistant Professor
Medical School / Graduation date Ohio State University 1973
Internship/residency and year Mount Carmel Medical Center 1976
Subspecialty training and year University of Arizona, VA Hospital 1980

Paul Sievert, M.D., Assistant Professor
Medical School / Graduation date University of Miami 1996
Internship/residency and year Medical College of Virginia 1999
Subspecialty training and year University of Florida - Jacksonville 2003

Kenneth Vega, M.D., Associate Professor
Medical School / Graduation date Cornell University Medical College 1988
Internship/residency and year Boston University School of Medicine 1991
Subspecialty training and year Temple University Hospital 1995

PUBLICATIONS


Vega KJ, Rabaa E, Jamal MM. Lower esophageal sphincter pressure and distal esophageal body function between Hispanic Americans and non-Hispanic whites are equivalent J Clin Gastroenterol. 2007 Feb;41(2):141-4.

Rascon-Aguilar, I; Pamer, M; Wludyka, P; Nahman, S, Lambiase, L; Cury, J Coulta, D; Vega, K The Role of Gastroesophageal Reflux in Exacerbations of Chronic Obstructive Pulmonary Disease Chest. 2006 Oct;130(4):1096-101


Munoz JC, Lambiase LR. Hereditary Colon Cancer in Katz J ed Medicine, OB-GYN, Psychiatry and Surgery. Emedicine.com 2007 Accepted for e-publication


HONORS AND AWARDS

Drs. Bass and Lambiase were noted as “Top Doctors” by Jacksonville Magazine
Dr. Lambiase was awarded notice as one of the “Best Doctors” in America

Degrees Earned:
Louis Lambiase: Master of Health Administration, August 2006

CLINICAL ACTIVITIES

Data is not available for all sites; however the activity detail is as follows:

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<td>Northside</td>
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<td>Jail Clinic</td>
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<td>Esophageal Manometry</td>
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<td>Capsule Endoscopy</td>
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<td>Anorectal Manometry</td>
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<td>24 Hr pH Probe</td>
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<td>Lower Endoscopic Ultrasound</td>
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<td>Liver Biopsy</td>
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**GRANTS AND CONTRACTS**

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<tr>
<th>Principal Investigator</th>
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<th>Amount Funded (July 2006 - present)</th>
<th>Source</th>
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<td>A 6 Week Novartis Study Of Females With GI Issues</td>
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<td>Validation of the GERQ for use in African Americans</td>
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Grants Awarded, not yet funded:

COPD patients diagnosed with gastro esophageal reflux disease have decreased rates of COPD exacerbations after treatment with high dose proton pump inhibitor therapy.

Principal investigator: Kenneth Vega
Funding organization: TAP Pharmaceuticals
Starting date: June 2007
Award amount: $125,000
DIVISION OF GENERAL INTERNAL MEDICINE
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

The Division continues a robust inpatient and outpatient practice and is an integral part of the educational experience for the Internal Medicine residency.

**Patient Care:** The Division of General Internal Medicine is comprised of 14 members who are board certified in Internal Medicine. Their clinical care includes: the provision of inpatient care as the attendings for the four inpatient teaching services, outpatient care at three locations: the ACC, Faculty Clinic and the UF Multispecialty Clinic on Emerson, an inpatient Internal Medicine consultation service and medical evaluation of patients admitted to the Psychiatry service. The Division has experienced significant growth in its outpatient practice as the newer physicians in the group have established themselves as excellent clinicians. One of the highlights of the outpatient practice is the JaxHATS (Jacksonville Health and Transition Services) Clinics held on Tuesday and Thursday mornings. Dr. Edwards, in conjunction with Dr. Wood, a general pediatrician, have established this new clinic that provides a medical home for adolescents and young adults with special health care needs who are transitioning from their pediatricians to adult providers. Dr. Foster has assisted

In the fall of 2006, Dr. House was appointed Chief, Division of Hospital Medicine.

**Education:** The Division provides faculty supervision of residents on the four general internal medicine inpatient teaching services, inpatient medicine consultation service and geriatrics. The Division also provides faculty supervision and mentoring of all categorical medicine residents in their outpatient continuity practice and urgent care clinics.

Dr. Sottile conducted her second faculty development seminar for six members of the division in the fall of 2006. The seminar ran for 8 weeks for a total of 16 hours. The topic was “Clinical Teaching”. The first seminar was held in the spring of 2006 with 8 faculty members participating. Dr. Sottile participated as a facilitator in a faculty development seminar at Duke University. Dr. Sottile also serves as a facilitator and is the co-developer of the “Teaching Residents to Teach”-a 6-8 hour intradepartmental seminar offered each year at the University of Florida Health Science Center/Jacksonville.

Drs. Arpitha Ketty and Olga Petrucelli are Associate Program Directors for the Internal Medicine residency program. Drs. Alexandraki and Palacio serve as Associate Clerkship Director and Clerkship Director for medical students from Gainesville who rotate on the Internal Medicine service (inpatient and outpatient). Dr. Jeff House coordinates monthly M&M/QA for the training program. Drs. House and Alexandraki also serve as key clinical faculty for the Core Training Program in Internal Medicine.

Drs. Edwards, House, Ketty, Petrucelli and Sottile serve on the House Staff Evaluation Committee. Drs. Alexandraki, Edwards, House, Ketty and Petrucelli also serve on the Resident Education Committee. All members of the division have participated in and/or presented at the noon conference core curriculum series held daily as well as the Friday afternoon ambulatory didactic sessions and Board review.

**Research:** Research in the Division continues to focus on continuing medical education, clinical research, and faculty facilitation of resident research projects. Drs. House, Ketty and Petrucelli worked with resident recipients of the Dean’s Fund research awards. Dr. Halperin continues to focus on non-traditional areas of research and has completed a study looking at the use of mind body medicine to...
reduce stress in IM and ER residents. Dr. House has several clinical studies ongoing and Drs. Alexandraki and Palacio are evaluating the Diabetes Education program at UF and Shands.

**LISTING OF FACULTY MEMBERS**

**Current Faculty**

_Irene Alexandraki, M.D., Assistant Professor_

Medical School / Graduation date  University of Athens, Greece  1989
Internship/residency and year  Hahnemann University Hospital  1998
Subspecialty training and year  Baylor College of Medicine (Infectious Disease)  2001

_Linda Edwards, M.D., Associate Professor and Division Chief_

Medical School / Graduation date  East Carolina University  1981
Internship/residency and year  Jacksonville Health Education Programs  1985

_Malcolm Foster, M.D., Professor_

Medical School / Graduation date  Bowman Gray School of Medicine  1963
Internship/residency and year  University of Florida, Gainesville  1966
Subspecialty training and year  University of Florida, Gainesville (Infectious Disease)  1967

_Al Alan Halperin, M.D., Professor_

Medical School / Graduation date  University of Kansas  1971
Internship/residency and year  University of Wisconsin  1974

_Jeffrey House, D.O., Assistant Professor_

Medical School / Graduation date  Nova Southeastern College of Osteopathic Medicine  1997
Internship/residency and year  University of Florida – Jacksonville  2001
Chief Medical Resident  University of Florida – Jacksonville  2001

_Arpitha Ketty, M.D., Assistant Professor_

Medical School / Graduation date  University of Southern California, Los Angeles  1999
Internship/residency and year  University of California, Davis  2002

_Ghania Masri, M.D., Assistant Professor_

Medical School / Graduation date  Damascus University, Syria  1989
Internship and year  Cleveland Clinic Foundation  1992
Residency and year  Case Western Reserve University  1994

_Senthil Meenrajan, M.D. M.B.A, Assistant Professor_

Medical School / Graduation date  Madras Medical College, India  1997
Internship/residency and year  Robert Packer Hospital  2004
Subspecialty training and year  Oregon Health Sciences University (Geriatric Medicine)  2005
Post-graduate training and year  Canyon College (MBA: Healthcare Administration)  2004

_Carlos Palacio, M.D., Assistant Professor_

Medical School / Graduation date  University of Miami  1993
Internship/residency and year  University of Florida, Jacksonville  1997
Post-graduate training and year  University of North Florida (MBA: Healthcare Administration)  2007
Olga Petrucelli, M.D., Assistant Professor
Medical School / Graduation date University of South Florida 1996
Internship/residency and year University of Chicago Hospital 1999

James Phillips, M.D., Assistant Professor
Medical School / Graduation date St. George's University, West Indies 2001
Internship/residency and year University of Florida, Jacksonville 2005

Pramod Reddy, M.D., Assistant Professor
Medical School / Graduation date Sri Dev Raj Urs Medical College, India 1992
Internship/residency and year Stony Brook University Hospital 2000

Manish Relan, M.D., Assistant Professor
Medical School / Graduation date Armed Forces Medical College, India 1995
Internship and year Brookdale University Hospital 2000
Residency and year Scranton Temple Residency Program 2002

Elisa Sottile, M.D., Assistant Professor
Medical School / Graduation date Temple University School of Medicine 1993
Internship/residency and year University of Pennsylvania 1997

PUBLICATIONS

I. Alexandraki, Contributing author “Community Acquired Pneumonia” chapter of the textbook “Medicine Essentials for Clerkship Students”, Clerkship Directors in Internal Medicine-ACP, 2006


Natural history of Vascular Access Catheters in Hemodialysis Patients, V. Lopez de Mendoza, S Reddy, R Sullivan, C Le, N Naik, R Zaiden, I Alexandraki, B Cuhaci, NS Nahman Jr., Accepted, Southern AFMR, J Invest Med, in press

Hepatitis C Viral Load and the risk of Bacteremia in Hemodialysis patients with Vascular Catheters, S Reddy, R Zaiden, R Sullivan, N Niak, I Alexandraki, NS Nahman Jr., Accepted, Southern AFMR, J Invest Med, in press


Relationship between Hepatitis C and Bacteremia in Hemodialysis Patients with Catheters, R. Sullivan,


Mediastinal Pancreatic Pseudocyst - A Case Report and Review of the Literature. Ruchi Gupta, MD; Juan C. Munoz, MD; Praveen Garg, MD; Ghania Masri MD; Norris S. Nahman, MD; Louis R. Lamdiase, MD. Medscape General Medicine. 2007; 9(2):8.

The Role of Clinical Information Systems in Healthcare Quality Improvement
The Health Care Manager 25(3), 206-12 July 2006.
Harrison, Jeffrey P. and Palacio, Carlos
PMID: 16905990

Collet-Sicard Syndrome: An Uncommon Manifestation of Metastatic Prostate Cancer
Gina Chacon, MD, Irene Alexandraki, MD, Carlos Palacio, MD
Case Report
PMID: 16929891

A Conceptual Model for Benchmarking Electronic Medical Records Initiatives
Palacio, C, Harrison, JP, Garets, D
Journal of Healthcare Information Management (submitted August 2007)

Characteristics of Patients Prescribed Angiotensin Converting Enzyme Inhibitors, Angiotensin Receptor Blockers, or the Combination at an Urban Medical Center
Masri, Ghania MD; Bledsoe, Kristi PharmD; Palacio, Carlos MD
(Submitted MedGenMed June 2007)

Palacio C. Rickets. BMJ Publishing Group Point-of-Care Web site. 2007, Pending Publication

Palacio, C. Contributing author “COPD” chapter of the textbook “Internal Medicine Essentials for Clerkship Students” 4th edition, ACP- Clerkship Directors in Internal Medicine, 2008 (in preparation)

Palacio, C. Contributing author “Hepatitis” chapter of the textbook “Internal Medicine Essentials for Clerkship Students” 4th edition, ACP- Clerkship Directors in Internal Medicine, 2008 (in preparation)

Palacio, C. Writer Multiple Choice Question for CDIM MKSAP 4 for students (hepatitis and COPD)

Palacio, C. Reviewer MKSAP for Students 4 Multiple Choice Questions (Endocrinology and General Medicine)


HONORS AND AWARDS

Irene Alexandraki, M.D. Fellowship, American College of Physicians

Linda Edwards, M.D. Elected Member and Vice-President, Faculty Council HSC/Jacksonville Member, Executive Committee, UF Self-Insurance Program
Malcolm Foster, M.D.  Governor, Florida Chapter of the American College of Physicians  
Board of Directors, Duval County Medical Society  
Board of Directors, ACP Foundation, Vice-Chairman  
Chair, Pharmacy and Therapeutics Committee UF & Shands Jacksonville Medical Center (SJMC)

Alan Halperin, M.D.  Chair, Institutional Review Board, UF & SJMC

Jeff House, D.O.  University of Florida Exemplary Teacher Award 2006  
Fellow, American College of Physicians

Carlos Palacio, M.D.  Vice-Chair, Institutional Review Board  
University of Florida Exemplary Teacher Award 2007  
Fellowship, American College of Physicians  
MPH, University of North Florida August 2007  
Elected Member, Faculty Council

Manish Relan, M.D.  University of Florida Exemplary Teacher Award 2007

CLINICAL ACTIVITIES

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DIVISION OF HEMATOLOGY & MEDICAL ONCOLOGY
ACADEMIC YEAR 2007 (7/06 – 6/07)

Highlights

The Division’s move of administrative office space to the 4th floor of the Pavilion Annex in November 2005 has been a success for the Medical Oncology Division. In 2006 the division hired an outpatient social worker to improve patient care. Medical oncology was provided resources to develop a call center that would improve access to patient care. Communication among all patient care related staff has increased as a result of centralization of most oncology services. The division continues to expand multidisciplinary clinics and with the addition of the Thoracic Oncology Multi-Disciplinary Clinic there has been a significant improvement in patient convenience.

Patient care: The division continues to work closely with hematology-oncology leadership, and central administration of the UF College of Medicine - Gainesville, to coordinate the divisional mission with growth and development of the Proton Beam Treatment Facility. It is anticipated that when at full capacity, the facility will result in a 30-50% increase in inpatient and outpatient activity. With hiring of additional faculty, the division has increased its ability to serve patient demands and to set a foundation for increasing patient volumes.

Education: The division continues to support the Internal Medicine Residency Program through facilitation of morning report and noon conference core curriculum. The division offers a consult experience in medical oncology to residents of all training levels. We have a weekly didactic lecture series that gives fellows the opportunity to present cases to faculty. Continuing support of education to division fellows, we have a monthly Journal Club that generates discussion on various oncology related topics throughout the year. The fellowship in medical oncology continues to prosper with all positions for July 2006 and 2007 filled.

Research: The Division is currently engaged in 15 clinical hematology/oncology trials. With the opening of the new clinical facilities and the addition of faculty, new clinical research initiatives began in hematology.

Recruitment efforts led to the arrival of Dr. Fauzia Rana in June 2006, along with Dr. Ru-Amir Walker in July 2006. We have been successful with hiring of Dr. Janet Hosenpud. Her arrival is expected in July of 2007, and she will be the new Fellowship Director. With these recruitment initiatives, the expanded clinical infrastructure and continued development of the Proton Beam Treatment Facility, the division expects to continue expanding all facets of the academic mission.

LISTING OF FACULTY MEMBERS

New Faculty

Fauzia Rana, MD, Assistant Professor

| Medical School / Graduation date | Fatima Jinnah Medical College | 1982 |
| Internship/residency and year   | University of Rochester New York | 1990 |
| Subspecialty training and year  | Dana Farber Deaconess Hospital/Harvard | 1993 |

Ru-Amir Walker, MD, Assistant Professor

| Medical School / Graduation date | St George University | 2001 |
| Internship/residency and year   | University of Florida Jacksonville | 2004 |
Current Faculty

James Chingos, MD Associate Professor and Chief

Medical School / Graduation date
Albany Medical College 1973
Internship/residency and year
Tufts New England Medical Center 1975
Memorial Sloan Kettering Cancer Center 1976
Subspecialty training and year
Tufts New England Medical Center 1977

Dat Pham, MD Assistant Professor

Medical School / Graduation date
University of Florida Jacksonville 1997
Internship/residency and year
University of Florida Jacksonville 2000
Subspecialty training and year
University of Florida Jacksonville 2002

PUBLICATIONS

“Lung Cancer Screening: Past, Present and Future,” Ru-Amir Walker, M.D.

HONORS AND AWARDS

President, Association of Community Cancer Centers, 2006-2007 James Chingos M.D.
ACOS Commission on Cancer Accreditation – 3 Year Approval (2007)
AMA Physician Recognition Award 3 Year Approval 2006 James Chingos, M.D.

CLINICAL ACTIVITIES

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CONTRACTS AND GRANTS

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<td>or Responding Grade 1 or 2 Follicular B-Cell Lymphomas</td>
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<td>Thrombocytopenia associated with lenalidomide therapy in MDS</td>
<td>Walker, Ru-Amir Amgen, Inc.</td>
<td>II</td>
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<td>Phase III Trial, CML with Chronic Philadelphia Chromosome Positive</td>
<td>Chingos, James Bristol-Myers Squibb</td>
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<td>Examination of PNH, by Level of CD 59 pm RBC and WBC in bone marrow failure syndrome</td>
<td>Rana, Fauzia Alexion</td>
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Highlights

The Division of Hospital Medicine has experienced a vast amount of growth and maturity considering the program is still in its infancy. For the fiscal year of 2007, which surpassed expectations set in 2006, the hospital medicine program continues to exceed the efficiency demands of complex patient care. Dr. Jeff House continues to serve as Associate Professor and Chief of the Hospitalist Program. The program is mainly structured to serve acute or general inpatient care. However, the Division also provides initial hospital care to emergency and observation room patients to expedite the admission process and to prevent unnecessary admissions. Clinically, the most important event includes allocating most of the inpatient care at the Pavilion. In research, we have acquired a dual Hospitalist and Researcher. Academically, the Division as a whole has not been able to participate in any abstracts or presentations due to our limitation as a non academic division.

Patient Care: The Division of Hospital Medicine provides care for one quarter or 25% of all inpatient admissions as a result of attrition of other private practice physicians, dissolution of family medicine residency and hospital bed expansion. In addition to caring for medical inpatients, the Hospitalists also perform consultations on other services. The end result of these changes has led to in an increase in the average daily census from roughly 100 for Fiscal Year 2006 to 130 in Fiscal Year 2007. This number continues to rise with the addition of patients from the Pavilion. This Division routinely cares for the more hospitalized patients of any other service and provides continuous care to the city’s indigent, uninsured and underinsured. The Hospital Medicine Physicians also provide care for Humana Medicare patients, University of Florida satellite offices and overflow patients from the teaching services. On several occasions, the Hospitalists provide assistance to Cardiology when its services are maxed. The Division of Hospital Medicine provides in house 24 hour care which is vital to providing quality health care for nightly admissions and cross cover issues.

For the Academic Year of 2007, the Division of Hospital Medicine established a State of the Union Hospitalist Committee. Its primary responsibility is to ensure that patient quality and safety is embedded in the culture of our program. This year has also marked the increasing scope of care Hospitalist service provides.

Education: Although not directly involved with the educational mission of the internal medicine residency, the hospital medicine program played a critical role. Hospital Medicine service continues to be the buffer that allows the Internal Medicine residency to comply with Residency Review Committee rules regarding patient care and duty hours. The hospital medicine staff is also responsible for monitoring procedures performed by residents at night.

Dr. House has been intimately involved in the residency program. He is also a member of the internal medicine faculty; he serves in many facets of resident education. These duties include attending resident continuity clinic and ward services as well lecturing at core conferences and morning report. He also participates in night float rounds on a regular basis. In addition, Dr. House is the director of Clinical Quality Improvement for the residency program. Along with these duties, his position also entails that he proctors the monthly Morbidity and Mortality Conference. Finally, Dr. House is also a member of the Resident Education committee and Key Clinical Faculty.

In the upcoming year, the division has devised plans to expand their educational role by initiating an elective rotation beginning in July 2007. Goals and Objectives for this rotation have been established.
and completed ahead of the target date. The hospital medicine division also participates in a monthly journal club presentation and attends the monthly Morbidity and Mortality conference.

**Research:** Since the Division of Hospital Medicine is primarily focused on the inpatient care service, this has not been an area of emphasis for the division. The division is participating in the Joint Commission of Accredited Healthcare Organizations (JCAHO) core measures surrounding community acquired pneumonia and congestive heart failure. There are 2 faculty (Drs Garg and House) who are currently members of the Medical Performance Improvement Committee. Dr. Garg is the Physician Champion for community acquired pneumonia. For the academic year of 2007, the division of hospital medicine acquired Dr. Kancha, M.D., Ph.D, (Drexel University and George Washington University), who has initiated research on various focuses such as Male Hormone Replacement Therapy and Molecular Mechanisms of Lipoprotein Receptor Gene Regulation.

**LISTING OF FACULTY MEMBERS**

**New Faculty**

**Ravi Kancha, M.D. Ph.D., Assistant Professor**

Medical School / Graduation date  Ross University Medical School 2002
Internship/residency and year  Drexel University College of Medicine 2004
Internship/residency and year  George Washington University Hospital 2007
Postgraduate training and year  Osmania University (PhD Biochemistry) 1991

**Vijay Konda, M.D., Assistant Professor**

Medical School / Graduation date  Gandhi Medical College, India 2000
Internship/residency and year  Weiss Memorial Hospital 2006

**Current Faculty**

**Angelika Kharrazi, M.D., Assistant Professor**

Medical School / Graduation date  Saba University School of Medicine, Netherlands 2000
Internship/residency and year  University of Florida, Jacksonville 2006

**Ernst Michel, M.D., Assistant Professor**

Medical School / Graduation date  University of Montemorelos, Mexico 2001
Internship/residency and year  San Juan City Hospital, Puerto Rico 2006

**Nonette Asistores, M.D., Assistant Professor**

Medical School / Graduation date  De La Salle University, Philippines 1986
Internship/residency and year  University of Florida, Jacksonville 2004

**Praveen Garg, M.D., Assistant Professor**

Medical School / Graduation date  MBBS, University of Delhi, India 1998
Internship/residency and year  University of Rochester 2006

**Saw Po, M.D., Assistant Professor**

Medical School / Graduation date  Institute of Medicine II, Myanmar (Burma) 1997
Internship/residency and year  University of Florida, Jacksonville 2001
Edgar Alvarez, M.D., Assistant Professor

Medical School / Graduation date: National University of Columbia, 1975
Internship/residency and year: University of Florida, Jacksonville, 1994

Arshia Cottey, M.D., Assistant Professor

Medical School / Graduation date: Dow Medical College, Pakistan, 1993
Internship/residency and year: University of Florida, Jacksonville, 2001

John Daniels, D.O., Assistant Professor

Medical School / Graduation date: University of Health Sciences college of Osteopathic Medicine, 2002
Internship/residency and year: University of Florida, Jacksonville, 2006

Ivan Rason - Aguilar, M.D., Assistant Professor

Medical School / Graduation date: Universidad San Carlos de Guatemala, Guatemala, 2000
Internship/residency and year: University of Florida, Jacksonville, 2005

Monique Walcott, M.D., Assistant Professor

Medical School / Graduation date: Boston University, 2003
Internship/residency and year: University of Florida, Jacksonville, 2006

Jeff House, D.O., Associate Professor and Division Chief

Medical School / Graduation date: Nova Southeastern University, 1997
Internship/residency and year: University of Florida, Jacksonville, 2001

PUBLICATIONS


HONORS AND AWARDS

Jeff House, MD

Exemplary Teacher Award 2006
## CLINICAL ACTIVITIES

<table>
<thead>
<tr>
<th>Inpatient Activity</th>
<th>AY 06/07</th>
</tr>
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<tbody>
<tr>
<td>Numbers of Inpatient Admissions</td>
<td>4436</td>
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<tr>
<td>Inpatient Days</td>
<td>26724</td>
</tr>
<tr>
<td>Average length of stay</td>
<td>6.02</td>
</tr>
<tr>
<td>Number of OBU Admissions</td>
<td>1580</td>
</tr>
</tbody>
</table>
**Highlights**

The Division of Infectious Diseases continued its clinical and academic missions. A full staffing complement without loss was maintained. The division is currently comprised of 7 infectious diseases consultants (5 of whom are dually boarded in internal medicine and infectious diseases; 2 are boarded in internal medicine, eligible in infectious diseases, have taken the infectious diseases certifying boards); 1 Nurse research coordinator, and 1 travel medicine nurse. The division provides clinical consultation in infectious diseases at Shands Jacksonville Medical Center SJMC), hospital infection control direction and transplantation infectious diseases consultation at SJMC, outpatient travel and tropical medicine services, outpatient infectious diseases consultation, and clinical infectious diseases research. The division maintains an ACGME accredited infectious diseases fellowship training program and actively participates in training internal medicine residents and medical students in inpatient and outpatient infectious diseases. The division has a contract with the Duval County Health Department (DCHD) to provide professional consultation and programmatic direction for HIV/AIDS, TB and STD programs and clinical care to the counties’ HIV/AIDS, TB and STD patients in the DCHD specialty clinics. The contract funds 5.2 FTE of the 7 FTE of division’s ID physician time.

Each member of the division has a strong administrative role in division activities. Dr. Sands is currently the University ID Division Chief, Director of Communicable Diseases for Duval County Health Department, and ID Division Fellowship Program Director. Dr. Vandevelde chairs and directs hospital infection control for SJMC, directs the travel medicine section and is Assistant Program Director for the ID division fellowship program. Dr. Toomey is Director of the STD section and coordinates resident and student education. Dr. Mitchell-Samon is Director of the HIV section. Dr. Bailey is Director of the refugee health section and infections in transplantation consultative liaison. Dr. Lauer is Chief of the TB section.

**Patient Care:** The division provides full time infectious diseases consultation throughout the Shands Jacksonville Medical Center system. Between July and November 2006; 293 inpatient clinical consultations were provided and subsequently followed at SJMC. During the 2005-2006 academic year the division performed over 750 inpatient infectious diseases consultations with subsequent follow-up at SJMC.

The division offers outpatient ID consultation by referral at its clinics. Travel medicine services are provided daily for overseas travelers. 483 travel patient visits have been seen between July 1, 2006 and November 30, 2006.

The division provides professional and administrative oversight and care for HIV/AIDS, TB, STD and refugee screening clinical services for DCHD specialty clinics. In the 4 month period July 1 - October 31, 2006, ID division physicians delivered or over-sighted care for 3,546 HIV/AIDS clinical visits, 1,214 STD visits, 141 refugee visits, and 653 TB visits at DCHD specialty clinics.

**Education:** Dr. Sands is Editor of the biweekly DCHD Epidemiology Report electronically circulated throughout Duval County and the state. The division actively participates presenting at Medical Grand Rounds and are regular attendees. The division maintains an ACGME accredited fellowship in infectious diseases with one fellow for each of the 2 clinical fellowship years.

Resident training:
- Resident morning report attendees
- ID noon core curriculum conferences
- ID consultation teaching rounds
- Outpatient HIV/AIDS continuity clinics
- Resident ID Board review sessions

Medical student education:
- Dr. Toomey HIV/AIDS core content conference by teleconference with UF College of Medicine - Gainesville.
- Medical student rotations on the infectious diseases consultative service

ID division conference schedule:
The division maintains a full conferencing schedule with ongoing meetings Monday and Thursday noon. Conference topics include:
- regularly scheduled cases conferences
- ID Board reviews
- Journal Club
- HIV topical reviews
- TB cases and topical reviews
- Research conferences
- Travel and tropical medicine conferences
- Transplantation ID conferences
- Med - Peds ID joint conference each month.

Dr. Sands attended the “Faculty as Teachers” workshop offered through UF.

Research: Drs. Guzman and Bailey serve as members of the University of Florida/Jacksonville Institutional review board. Dr. Sands is the PI for the division’s NIH sponsored CPCRA HIV clinical trials program. The division is responsible for performance of components of federal and state categorical grants awarded to the DCHD for TB, HIV, refugee and STD care and epidemiologic services. These grants are in excess of $6.5 million. Additionally the division has been instrumental in acquiring and directing a federal Ryan White Title 3 grant of $300,000 annually for improved community based access to care, that provides HIV/AIDS care to 250 indigent patients not otherwise brought into care or previously lost from care.

LISTING OF FACULTY MEMBERS

**Michael Sands, M.D., MPH & TM, Associate Professor and Division Chief**

<table>
<thead>
<tr>
<th>Medical School / Graduation date</th>
<th>Institution</th>
<th>Year</th>
</tr>
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<tbody>
<tr>
<td>Internship/residency and year</td>
<td>St. Mary’s Hospital</td>
<td>1974</td>
</tr>
<tr>
<td>Subspecialty training and year</td>
<td>Louisiana State University (Infectious Disease)</td>
<td>1977</td>
</tr>
<tr>
<td>Subspecialty training and year</td>
<td>Northwestern Memorial Hospital (Clinical Microbiology)</td>
<td>1981</td>
</tr>
<tr>
<td>Post-graduate training</td>
<td>Tulane University of Public Health (MPH&amp;TM)</td>
<td>1975</td>
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**Alexander Vandevelde, M.D., Associate Professor**

<table>
<thead>
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<th>Institution</th>
<th>Year</th>
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</thead>
<tbody>
<tr>
<td>Internship/residency and year</td>
<td>Jacksonville Health Education Program</td>
<td>1969</td>
</tr>
<tr>
<td>Subspecialty training and year</td>
<td>University of Florida, Gainesville</td>
<td>1971</td>
</tr>
</tbody>
</table>
### James Toomey, M.D., Assistant Professor

- **Medical School / Graduation date**: Northwestern University 1982
- **Internship/residency and year**: University of Florida, Jacksonville 1991
- **Subspecialty training and year**: University of Florida, Jacksonville 1994

### Christina Bailey, M.D., Assistant Professor

- **Medical School / Graduation date**: University of Texas, Houston 1995
- **Internship/residency and year**: University of Florida, Jacksonville 1998
- **Subspecialty training and year**: University of Florida, Jacksonville 2000

### Levonne Mitchell-Samon, M.D., Assistant Professor

- **Medical School / Graduation date**: University of South Florida 1997
- **Internship/residency and year**: University of Florida, Jacksonville 2000
- **Subspecialty training and year**: University of Florida, Jacksonville 2002

### Jeffrey Lauer, M.D., Clinical Instructor

- **Medical School / Graduation date**: University of New Mexico 1994
- **Internship/residency and year**: University of Florida, Jacksonville 1997
- **Subspecialty training and year**: University of Florida, Jacksonville 1999

### Nilmarie Guzman, M.D., Assistant Professor

- **Medical School / Graduation date**: Ponce School of Medicine, Puerto Rico 1996
- **Internship/residency and year**: Dumas Hospital, Puerto Rico 1999
- **Subspecialty training and year**: University of Florida, Jacksonville 2006

### PUBLICATIONS


**El-Sadr W and the SMART study group including Sands M.** CD4 Guided Antiretroviral treatment interruptions: Results of the SMART study. NEng J Med 2006;355:2283-96.


**Guzman N, Sands M.** The expanding spectrum of neurologic complications of HTLV1. submitted Infectious Diseases in Clinical Practice

Dr. Sands is the editor of the biweekly DCHD epidemiology report electronically circulated throughout Duval county and the state.

Hepatitis B vaccination experience in a large inner city HIV clinic - **C. Bailey**

Tigecycline plus polymyxin synergy in vitro against multiresistant Acinetobacter sp. - **Sands M**, Sanchez W, McCarter Y.

Should Terbinafine be considered in the therapy of systemic fungal infections - **Guzman N, Sands M**.
**CLINICAL ACTIVITIES**

<table>
<thead>
<tr>
<th>Inpatient Activity</th>
<th>AY 06/07</th>
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<tbody>
<tr>
<td>Number of IP Consults</td>
<td>625</td>
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</table>

<table>
<thead>
<tr>
<th>Outpatient Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinic Visits</td>
</tr>
</tbody>
</table>

**CLINICAL TRIALS AND GRANTS**

Dr. Sands is the PI for the division’s NIH sponsored CPCRA HIV clinical trials program.

Multiple corporate sponsored clinical trials are currently being conducted in the division under the clinical trials program. Dr. Sands is the PI on the majority of these trials. All division members are active in the trials as co-investigators.

<table>
<thead>
<tr>
<th>Principal Investigator</th>
<th>Sponsor/Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sands, Michael</td>
<td>AI424128 A Phase IV, Multi-center, cross-sectional study to evaluate the I50L Substitution Among Subjects Experiencing Virologic Failure on HAART Regimen containing Atazanavir</td>
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<tr>
<td>Sands, Michael</td>
<td>NV17751 Observational Cohort Study of Pneumonia in Fuzeon-Exposed and Non-Exposed Patients</td>
</tr>
<tr>
<td>Sands, Michael</td>
<td>CPCRA 065 A Large, Simple Trial Comparing Two Strategies for Management of Anti-Retroviral Therapy (the SMART Study)</td>
</tr>
<tr>
<td>Sands, Michael</td>
<td>CPCRA 065G Anal Dysplasia: A Substudy of a Large Simple Trial Comparing Two Strategies for Management of Anti-Retroviral Therapy</td>
</tr>
<tr>
<td>Sands, Michael</td>
<td>CPCRA 065H Genomics: A Substudy of a Large, Simple Trial Comparing Two Strategies for Management of Anti-Retroviral Therapy</td>
</tr>
<tr>
<td>Sands, Michael (mentor)</td>
<td>Ceftibuten Study: Evaluation of Single-Dose Ceftibuten for Treatment of Uncomplicated Gonococcal Urethritis in Men</td>
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<tr>
<td>Sands, Michael</td>
<td>ABC107442 A retrospective case-control study to estimate the sensitivity and specificity of a pharmacogenetic marker (HLA-B*5701) in subjects with and without hypersensitivity to abacavir</td>
</tr>
<tr>
<td>Guzman, Nilmarie</td>
<td>TMC125 Early access of TMC125 in combination with other antiretrovirals in treatment-experienced HIV-1 infected subjects with limited treatment options.</td>
</tr>
<tr>
<td>Bailey, Christina</td>
<td>A prospective study of the effect of Compath use on renal transplant outcomes</td>
</tr>
<tr>
<td>Mitchell-Samon, Levonne</td>
<td>An accelerated schedule for Hepatitis B vaccination of HIV patients - Pilot study assessing completion rates and seroconversion</td>
</tr>
</tbody>
</table>
DIVISION OF NEPHROLOGY AND HYPERTENSION
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

The Division of Nephrology and Hypertension had a year of rapid growth and development in all areas of the academic mission. Dr. Nahman returned as Division Director after serving as Interim Chairman of the Department of Medicine. The most significant advance was ACGME approval of the Nephrology Fellowship Training Program which will begin in July 2007. Clinically, major events included remodeling the inpatient acute dialysis unit, the planned opening of our first off-campus outpatient hemodialysis center, and establishment of stable vascular access services. In research, the new research building opened allowing nephrology laboratories to relocate to the facility, and the division initiated a collaborative clinical data mining study with the University of North Florida. Academically, the division presented abstracts at the ASN in San Diego, AFMR in New Orleans, and National Dialysis Conference in San Francisco. The division succeeded in acquiring another NIH grant, several internal grants, and collaborated with our dialysis partner (DCI) for support of the Fistula First Program.

Patient care: The most important advances this year were the remodeling of the inpatient acute dialysis unit, construction of a new outpatient dialysis facility, and DCI support of vascular access surgeon Dr. Bruce Sommer. Dr. Cuhaci joined the division as a critical care nephrologist and will bring needed expertise in CRRT. The new inpatient acute dialysis unit is slated to open in fall 2007 and will have 8 open hemodialysis stations, 1 isolation bed, full ICU monitoring, and a digital urinalysis station for performing and recording all urinalyses. The unit will allow appropriate delivery of inpatient dialysis therapies and serve as the major teaching platform for the Nephrology Fellowship Training Program. In the outpatient arena, the Division of Nephrology will serve as Medical Director of a new 24 station dialysis facility, which is expected to open in August 2007. With support from DCI, Dr. Sommer and the division have established a weekly outpatient vascular access clinic and provision of appropriate surgical access support.

Education: The most significant event this year was ACGME approval of the nephrology fellowship in May. The program received a 2 year provisional accreditation, will begin in July 2007 with 2 fellows, and will be under the direction of Dr. Nahman. In residency education, Dr. Maddirala joined the group as Director of relevant educational programs for Nephrology, and as Associate Director of the fellowship. She is the primary liaison between the Core Residency Program and the division, and is a member of the Resident Education Committee.

Research: Opening of the new research building allowed relocation of the nephrology laboratories and research offices to the facility. Basic science programs in the area of biomarkers in renal disease are moving forward. A clinical research project with the United States Renal Data System (USRDS, an NIH supported database of all end stage renal disease and transplant programs in the US) was a significant advance for the clinical research mission. The project continues collaboration with data mining expert Dr. Sherif Elfayoume at the University of North Florida and has produced an abstract submission to the ASN. In other areas, Dr. Vu continued to serve as a Site Co-investigator in the Coral trial of renal artery stenosis, Dr. Maddirala is collaborating with Infectious Diseases to establish an HIV nephropathy clinic and Dr. Urquidi and colleagues received a second $1.2 million NIH grant to study diagnostic methods for bladder cancer. Drs. Nahman and Cu presented abstracts at the ASN and Dr. Mars presented at the Annual Dialysis Conference. Dr. Nahman sponsored 3 trainee presentations at the Southern AFMR and mentored several residents in successful internal grant applications. Dr. Urquidi presented at the International Proteomics meeting in Luxembourg, and at the annual meeting of the American Association for Cancer Research.
In the past year, the division successfully recruited Dr. Bulent Cuhaci (Texas Tech) and Dr. Supriya Maddirala (University of Oklahoma) and is currently recruiting Leorah Ross, M.D., Ph.D. (U Mass, Worcester) as a second transplant nephrologist. Dr. Bhatt departed in September 2006. With the substantial progress made in the past year, the division plans to see the above projects and initiatives through to completion and use them as basis for building and maturing all facets of the academic mission.

LISTING OF FACULTY MEMBERS

New Faculty

Bulent Cuhaci, M.D., Assistant Professor

Medical School / Graduation date  Istanbul Faculty of Medicine, Istanbul, Turkey  1985
Internship/residency and year  St Agnes Hospital, Baltimore, MD  1995
Subspecialty training and year  Mount Sinai Hospital, NY (Critical Care Medicine)  1996
Subspecialty training and year  Hahnemann University, Medical College of Pennsylvania (Nephrology)  1998

Supriya Maddirala, M.D., Assistant Professor

Medical School / Graduation date  American University of the Caribbean  2000
Internship/residency and year  University of Oklahoma  2003
Subspecialty training and year  University of Oklahoma  2006

Current Faculty

Gil Cu, M.D., Assistant Professor

Medical School / Graduation date  University of the Philippines  1983
Internship/residency and year  Lutheran Medical Center, NY  1991
Subspecialty training and year  Beth Israel Medical Center, NY  1995
Post-doctoral training  Rockefeller University  1996

Ronald Mars, M.D., Associate Professor

Medical School / Graduation date  St Louis University  1972
Internship/residency and year  Emory University  1976
Subspecialty training and year  Emory University  1978

N. Stanley Nahman, Jr., M.D., Professor and Division Chief

Medical School / Graduation date  Medical College of Ohio  1979
Internship/residency and year  Presbyterian Hospital Denver, Mt Carmel Health, Columbus  1984
Subspecialty training and year  Ohio State University  1987

Virginia Urquidi, Ph.D., Research Associate Professor

Graduate School and year  University of Bilbao, Spain  1978
Ph.D.  Oxford University, UK  1992
Post-doctoral training  Oxford University, UK  1994

Hang Vu, M.D., Assistant Professor

Medical School / Graduation date  UT San Antonio  1997
Internship/residency and year  Texas Tech University  2000
Subspecialty training and year  UTMB Galveston  2002
PUBLICATIONS


HONORS AND AWARDS

N. S. Nahman, Jr., M.D. Southern Society for Clinical Research 2006

N. S. Nahman, Jr., M.D. MKSAP 14 content reviewer 2006

CLINICAL ACTIVITIES

<table>
<thead>
<tr>
<th>Inpatient activity</th>
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<tbody>
<tr>
<td>Inpatient Nephrology admissions</td>
<td>310</td>
</tr>
<tr>
<td>Consults</td>
<td>898</td>
</tr>
<tr>
<td>Acute dialysis runs</td>
<td>4174</td>
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<table>
<thead>
<tr>
<th>Outpatient activity</th>
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<tbody>
<tr>
<td>UF Jax Nephrology clinic visits</td>
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<tr>
<td>Outpatient dialysis visits</td>
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* Encompassing the 6 month period from January 06 - June 06 only. Inpatient nephrology began January 1, 2006.
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<tr>
<th>Principal Investigator</th>
<th>Sponsor/Title</th>
<th>Project period</th>
<th>Total direct costs</th>
<th>Release time</th>
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<tr>
<td>Vu H</td>
<td>CORAL trial for renal artery stenosis</td>
<td>7/06 - goal</td>
<td>$7385 / pt completing study</td>
<td>0%</td>
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<tr>
<td>Urquidi V</td>
<td>NCI-NIH/ Identification and functional analysis of metastasis proteins</td>
<td>9/04-8/09</td>
<td>$1,250,000</td>
<td>15%</td>
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<td>Urquidi V</td>
<td>NCI-NIH/Towards a non-invasive molecular test for bladder cancer</td>
<td>9/07 - 8/12</td>
<td>$1,250,000</td>
<td>25%</td>
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<td>Urquidi V</td>
<td>Susan G Komen breast cancer Research Fdn/Isolation of monclonal metastasis-inhibiting antibodies</td>
<td>7/06 - 6/08</td>
<td>$250,000</td>
<td>10%</td>
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<tr>
<td>Urquidi V</td>
<td>University of Florida Dean's Fund Faculty Research Grant/ The role of MMP8 protein isoforms in migration and invasion capabilities of breast cancer cells</td>
<td>8/05 - 9/07</td>
<td>$10,000</td>
<td>0%</td>
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<tr>
<td>Sommer B, Nahman Jr NS (Co-PI)</td>
<td>Fistula first program/Dialysis Clinic Inc</td>
<td>3/07 - 2/10</td>
<td>$225,000</td>
<td>100% (B Sommer)</td>
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<tr>
<td>Alexandraki I, Nahman Jr NS (mentor)</td>
<td>University of Florida Dean's Fund Faculty Research Grant/Hemodialysis vascular catheter-related bacteremia</td>
<td>7/05 - 10/06</td>
<td>$5,000</td>
<td>0%</td>
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<tr>
<td>Sullivan R, Nahman Jr NS (mentor)</td>
<td>University of Florida Dean's Fund Resident Research Grant/ Risk factors for gram negative bacteremia and central venous dialysis access</td>
<td>11/05 - 10/06</td>
<td>$5,000</td>
<td>0%</td>
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<tr>
<td>Zaiden R, Nahman Jr NS (mentor)</td>
<td>University of Florida Dean's Fund Resident Research Grant/ Effect of hepatitis C infection on cellular immunity in hemodialysis patients</td>
<td>3/06 - 2/07</td>
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<td>0%</td>
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<tr>
<td>Lopez V, Nahman Jr NS (mentor)</td>
<td>University of Florida Dean's Fund Resident Research Grant/ Changes in hemodialysis blood circuit parameters as predictors of catheter loss in dialysis patients</td>
<td>8/06 - 7/07</td>
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<td>Reddy S, Nahman Jr NS (mentor)</td>
<td>University of Florida Dean's Fund Resident Research Grant/ Effect of hepatitis C viral load on bacteremic events in hemodialysis patients</td>
<td>8/06 - 7/07</td>
<td>$5,000</td>
<td>0%</td>
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</table>
DIVISION OF PULMONARY & CRITICAL CARE
ACADEMIC YEAR 2007 (7/06 - 6/07)

Highlights

Patient Care: There were no significant changes in patient care duties. The Pulmonary Consult Service, MICU, Thoracic Oncology Program, and Sleep Center continued to grow. Clinic volume decreased as there was a decrease in manpower within the division. The Pavilion MICU move into the Clinical Center and continued departure of community physicians led to the large increase in Pulmonary and MICU volume. We should have two or three new attending physicians join us in July 2007.

Education: All division members participate in Grand Rounds, noon conference, and morning report. The MICU lecture series and pulmonary lecture series are repeated monthly for interns, residents and medical students. We all are guest speakers at many non-departmental conferences (Clinical Pathologic Conference, ER Grand Rounds, Family Practice lecture series, M&M conferences, and Surgical Fellows conference). We are planning to start a fellowship program in July 2008 or 2009, if infrastructure can be improved, leadership agrees, and is stable.

Research: Members of the Division continue to participate in prospective clinical trials in critical care medicine. Dr. Koch is active in the area of reducing medical errors and optimizing end of life decisions. Dr. Cury has mentored resident-driven case reports and presentations. Administratively, the Division is central to the success of the institution through provision of high quality MICU services, with Dr. Koch as medical director. In addition, Division members serve medical directorships in other key institutional service areas, including respiratory therapy and the arterial blood gas lab, the pulmonary function laboratory and the sleep disorder center.

LISTING OF FACULTY MEMBERS

James D. Cury, M.D., Associate Professor and Division Chief

Medical School / Graduation date | University of Miami | 1981
Internship/residency and year  | Barnes Hospital/Washington | 1984
Subspecialty training and year | Washington University | 1987

Kathryn Koch, M.D., Associate Professor

Medical School / Graduation date | Johns Hopkins | 1975
Internship/residency and year  | Medical University of South Carolina | 1977
Subspecialty training and year | Case Western | 1979

Luis Laos, M.D., Associate Professor

Medical School / Graduation date | Universidad Peruana Cayetano Heredia Medical School of Peru | 1986
Internship/residency and year  | SUNY, Brooklyn | 1995
Subspecialty training and year | University of Florida, Gainesville | 1998
PULICATIONS

Daniels J, Cury J, Diaz J: An Unusual Cause of Post-Obstructive Pneumonia. Accepted to Chest for publication. 3/07.

CLINICAL ACTIVITIES

<table>
<thead>
<tr>
<th>Inpatient Activity</th>
<th>AY 06/07</th>
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<tbody>
<tr>
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<td>475</td>
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<tr>
<td>Inpatient Days</td>
<td>3170</td>
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<td>Average length of stay</td>
<td>6.67</td>
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<tr>
<td>Number of IP Consults</td>
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<table>
<thead>
<tr>
<th>Outpatient Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinic Visits</td>
</tr>
</tbody>
</table>

Procedures

<table>
<thead>
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<th>Procedures</th>
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CONTRACTS AND GRANTS

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<th>Principal Investigator</th>
<th>Sponsor</th>
<th>Title</th>
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<td>Cury, James</td>
<td>Alpha One Foundation</td>
<td>Alpah-1 Screening and Detection Program</td>
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<td>Laos, Luis</td>
<td>Novartis</td>
<td>Phase III Trial, Community Acquired Pneumonia</td>
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<td>Laos, Luis</td>
<td>Takeda</td>
<td>Phase III Trial, Severe Sepsis</td>
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COMMUNITY INVOLVEMENT
ACADEMIC YEAR 2007 (7/06 - 6/07)

Linda Edwards, M.D., General Internal Medicine

- Board Member, Attending Staff Foundation

Malcolm Foster, M.D., General Internal Medicine

- Board Member, Attending Staff Foundation
- Board Member, Florida-Georgia Blood Alliance
- Board Member, Duval County Medical Society

Carlos Palacio, M.D., General Internal Medicine

- Project Heal March 2007 (Ecuador) - Served as attending for medical mission trip supervising medical students from the University of Florida

Alan Miller, M.D., Cardiology

- Chair of heart failure awareness week CME program Feb 13 Sterlings
- Developed and hosted public forum on heart failure Sep 15, 2006 Wyndham
- Chair of CME cardiology topics Sep 16 2006 Marriott at Sawgrass
- Co-chair of CME internal medicine update Jan 27-28 Amelia island plantation

Lyndon Box, M.D., Cardiology

Media Activities
- Interviewed by Jacksonville Magazine for an upcoming article on healthy habits for the holidays
- Two appearances on Channel 4 news morning show
  - Regarding hypertension and exercise
  - Regarding obesity and miss-diagnosis of asthma
- Accepted position as a regular contributor for Jacksonville’s “H Magazine.” This is a widely distributed personal health magazine aimed at the general public.
- Subject of feature article for North Florida Doctor Magazine, currently in press
- Article in submission to Health Partners Magazine on improving physician fitness
- Will be featured on Channel 12 news and host a community call-in phone bank on November 29, 2006 for the community to ask questions about nutrition and personal health

Community involvement
- Led the Shands Corporate Run team in February 2006
- Spoke to Hammerhead Triathlon Club November 7, 2006 - Audience of approximately 20 regarding cardiac exercise physiology
- Rode with the Shands team in the MS 150 bike ride to help raise money for multiple sclerosis research
- Spoke to the Mandarin YMCA Silver Sneakers November 17, 2006 about exercise after age 65
- Scheduled as speaker for “Shands at the YMCA” program to prepare people for the River Run. In January, he will be giving two didactic lectures on exercise physiology to this group.
- CME program for doctors- Submission currently being reviewed by the CME office
Division of Cardiology, Staff Involvement

- African American Summit
- Breast Health Symposium
- Sickle Cell Walk (Health Screenings)
- Little Miracles Baby Shower (Health Screenings)
- Westside Church of God by Faith (Heart Healthy Living-CVC Literature)
- Heart Walk
- United Way Campaign
- American Heart Assoc. “Go Red for Women”
- Chart Your Health - Channel 4 Partnership
- Jacksonville Senior Expo Health Screening

Ravi Kancha, M.D., Hospital Medicine

- Attended a Community Education Diabetes Event where he spoke about Diabetes and Hypertension
- Participates in Career Pathing for Science and Medicine at Paxon High School

Ernst Michel, M.D., Hospital Medicine

- Spoke at a health fair in Jacksonville, focusing on health screening, patient education and male health
- Gave a health care talk about diabetes and blood pressure in Orlando, FL