MEET THE NEW RESIDENTS!

**Dane Mackey** received his Bachelor of Science from LSU Baton Rouge and is a soon-to-be Captain in the Louisiana Army National Guard Medical Service Corps. Also, employed as an artist, he enjoys creating life-like pen & ink drawings.

**Lawrence Manalo** is a Mechanical Engineer with a Ph.D. in Engineering & Applied Science. Dr. Manalo taught junior and senior level engineering courses at UNO and later decided to pursue a career in medicine.

**Eric Wallace** is a magna cum laude graduate of LSU Baton Rouge where he earned a Bachelor of Science in Kinesiology. He works as an MCAT instructor for the Princeton Review and will intern at LSUHSC in the Dept. of Internal Medicine.

FELLOWSHIPS RESUME

Since restarting the LSUHSC Radiology Residency, it was always our intention to restart Fellowships. With residency classes filled starting July 1, 2012, and the addition of new faculty who bring additional expert knowledge in their fields, we are in a position to restart fellowship programs. Our Women’s Imaging Fellowship (non-accredited) has been approved effective July 1, 2013. Dr. Michael Morin is the program director. The training program will combine 6 months of mammography with additional training in body cross-sectional imaging, ultrasound, PET/CT and interventional radiology. Other fellowships planned: Abdominal Imaging, Interventional, MSK, Neuroradiology, and possibly Emergency Radiology.

NEW FACULTY

**Dr. Bahri Ustunsoz** re-joined the department as Professor of Clinical Radiology. Dr. Ustunsoz, a native of Corum, Turkey, specializes in interventional radiology. He will be responsible for evolving fellowship training programs and clinical research programs.

**Dr. Raman Danrad** will join the department in Spring 2012 as Assistant Professor of Clinical Radiology. Dr. Danrad completed his residency at St. Joseph Mercy Hospital in Pontiac, Michigan. He is a board certified radiologist who specializes in Body Imaging.

SIMULATION BASED TRAINING

Radiology residency training is evolving from the Halstead style master apprentice model, to an outcomes based, educational developmental model. To that end, the department has been working with Oxford Press and numerous in house and external contributors to edit a book specifically on simulation and applications of simulation in the field of Radiology. It is anticipated that this book will be published this summer. Simulation has been used extensively in aviation, anesthesia, and increasingly, in surgical and internal medicine training. Simulation is expected to be an important tool in radiology as well, for teaching and assessing milestones. The radiology residency recently utilized the LSU simulation lab with a mannequin for resident training in contrast reaction evaluation and treatment. This was well received by residents who reported it to improve their confidence and knowledge. We have also experimented with vascular simulation and simulations in other areas including breast procedures. Simulation is an exciting, developing area in radiology education. June 1, 2012 is the release date of Simulation in Radiology.
**Department Bulletin Board**

**Dr. Richard Campeau** was an invited speaker at The Markey Cancer Center, Univ. of Kentucky Medical Center, Lexington, KY on January 26, 2012. Topic: I-131 MIBG Radiotherapy for Neuroendocrine Tumors: Setting up a Therapy Program.

**Dr. Luis Serrano** accepted an invitation as an international lecturer at the XXVIII Natl. Congress of OB/GYN in Cartagena, Colombia on May 12, 2012. An exhibit proposal by **Dr. William Tiemann, Dr. Alex Yang, Dr. Mignonne Morrell, and Dr. Jane Clayton** has been accepted by the American Roentgen Ray Society. The exhibit is titled “The Ocular Adnexa” and will be on display at the annual meeting in Vancouver, British Columbia.

**Dr. Leonard Bok, Dr. Aran Toshav, & Dr. Mignonne Morrell** attended the 2012 Association of University Radiologists in San Antonio, TX. Dr. Morrell presented a paper titled: Reducing Radiation Dose for Chest CT Examinations: A Quality Improvement Project in a Large University Radiology Dept. Dr. Toshav is the principle faculty investigator on the paper. Dr. Bok presented an invited talk, “Simulation in Radiology Education,” as part of a symposium on Innovations in Academic Radiology.

**Upcoming Events**

**American College of Radiology**
April 21–25, 2012
Washington, DC

**American Society of Neuroradiology**
April 21–26, 2012
New York, NY

**New Orleans Jazz & Heritage Festival**
April 27–29 and May 3–6, 2012

**Cajun Woodstock**
(benefits St. Jude Children’s Hospital)
April 28 and 29, 2012
Church Point, LA

**Radiological Society of Louisiana**
June 16, 2012
New Orleans, LA

**Radiology Research Day at LSUHSC**
September 5, 2012

**American Society of Emergency Radiology**
Sept. 12–15, 2012
New Orleans, LA

**Visiting Professor Lectures**

**Dr. Raman Danrad:** Imaging of Prostate Carcinoma: TRUS, MRI, and Guided Intervention. 10/12/11

**Dr. Daniel Sahlein:** The Past, Present, and Future Treatment of Intra-cranial Aneurysms. 2/3/12

**Faculty Publications**


**Check it Out**

http://www.appliedradiology.com/myartv.aspx (scroll down to Dr. Hugh Robertson)
http://newhospital.org/ (University Work Zone Cam)

**Contributions**

If you would like to donate to the Department of Radiology, you may contribute through the Foundation for the LSU Health Sciences Center by:
- Sending your check made payable to the LSUHSC Foundation to: 1542 Tulane Avenue, Room 353, New Orleans, LA 70112
- Calling (504) 568-5717. Please designate your gift for the Department of Radiology.