Department of Radiology LSU Health Sciences Center

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RADIOLOGY REPORT



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For more information, please visit our LSU Radiology department website.



www.medschool.lsuhsc.edu/radiology/

Noah Atwi

Матсн 2016



Noah is currently an MS4 at LSU-HSC New Orleans. He will complete his Prelim year in Medicine here at LSUHSC New Orleans. His hobbies include soccer, spending time with my family, building computers, reading, and a small interest in web design.

Emma Lindsey



Emma is currently an MS4 at LSUHSC New Orleans. She will complete her Prelim year in Medicine here at LSUHSC New Orleans. Her hobbies include baking, collecting vinyl records, traveling (especially to see family in the UK) and birding.

Christopher Rouse



Christopher is currently an MS4 at LSUHSC New Orleans. He will complete his Prelim year in Medicine at LSU in Baton Rouge. His hobbies include playing guitar, reading, attending sporting events, watching movies, cooking, and trying new foods and restaurants.

EXCELLENCE AWARD WINNERS

Congratulations to **Dana Brian**, our Residency and Fellowship Coordinator, and to **Dr. Michael Maristany**, our Vice Chair of Clinical Operations, for receiving the 2016 School of Medicine Alumni Excellence Awards. The Alumni office solicits nominations of full-time SOM faculty and staff that have demonstrated excellence in performance of job duties, are respected by peers for integrity and work ethic, and are recognized as being a team player by others in the institution. Dana is pictured at right (center) along with the other award-winning GME coordinators.



INCOMING RESIDENTS 2016-2017

Hector De Jesus - Hector graduated from Ponce School of Medicine & Health Sciences and is completing his transitional year at Damas Hospital in Puerto Rico. His hobbies include fishing, scuba diving and boating.



Stephanie Cajigas—Loyola - Stephanie graduated from Ponce School of Medicine and Health Sciences. And is completing her transitional year at Hospital Episcopal San Lucas in Puerto Rico . Her hobbies include reading, drawing and exercising.



Lillian Tiara Murphy - Tiara graduated from University of South Alabama College of Medicine and has completed her intern year with Tulane Surgery. Her hobbies include hiking, riding her motorcycle and cooking.



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DONOR SPOTLIGHT

We would like to recognize and thank Dr. Terence Matalon for his generous donation of \$700 to our Radiology Residency Program Foundation Account This account is used for educational supplies, graduation activities and to fund resident travel to national meetings. Dr. Matalon, Chairman of Radiology at Albert Einstein Medical Center, visited our department in September 2015 and spoke about new technologies to reduce radiation exposure. Iterative Model based Reconstruction (IMR) is Phillips' proprietary model based reconstruction algorithm that allows scanning of patients at a fraction of the dose while maintaining image quality.

UPCOMING EVENTS

4th Annual LSU School of Medicine **Quality Improvement & Patient Safety Forum** June 2, 2016

LSU School of Medicine

Radiological Society of Louisiana Annual Spring Meeting June 4, 2016 Westin Canal Place New Orleans, LA

LSU Radiology Research Day June 13, 2016 LSU Radiology Department

Cpt Dane Mackey, pictured below, at an Air National Guard patient evacuation exercise at the Joint Reserve Base in Belle Chasse, LA. It simulated impending hurricane conditions and area hospital high-risk patient transport to and subsequent air evacuation from an airevac staging site via ambulances. ambulance-buses, helicopters, and large C-17 jets. At left is the interior patient hold of a C-17 and at right is Dr. Mackey in the cockpit.



DEPARTMENT BULLETIN BOARD

Dr. and Mrs. Bok once again hosted the LSUHSC Radiology annual holiday party at the Pelicans game on November 17, 2015 in the Roost at the New Orleans Arena.

Dr. Bradley Spieler joined the LSU Research Advisory Committee in October 2015. The committee makes recommendations to the Dean of the School of Medicine on issues related to organization of core laboratories, shared equipment needs, institutional research grant programs, and other research related topics.

On October 25th, the Radiological Society of Louisiana held the annual fall meeting. Dr. Michael Maristany had two presentations: "History of Charity and Today's UMC" and "Spectroscopy for Evaluation of Bone Marrow Edema" which was presented by medical student John Paul Grenier.

Dr. Dane Mackey and Dr. Bradley Spieler presented a poster, "IV Contrast Parameters: An Intradepartmental OI Project" at the Academy for the Advancement of Educational Scholarship Day

on October 28th. Other authors of the poster were Drs. Toshav, Manalo, Wallace, Smith, Stidham and Bok.



Former resident, Dr. Brooke Morrell will return to our department as an Assistant Professor in the Breast Imaging section in August. Dr. Morrell is currently

completing a Breast Imaging fellowship at Northwestern University in Chicago.

On December 18th a Case in Point titled, "Arrhythmogenic Left Ventricular Cardiomyopathy" was published by Dr. Lawrence Manalo and Dr. Raman Danrad.

Dr. Bahri Ustunsoz was recognized as the Outstanding Reviewer of 2015 by the Editor-in-Chief of the journal Diagnostic and Interventional Radiology and the President of the Turkish Society of Radiology.

Dr. Raman Danrad was a RSNA Diagnosis Live[™] winner in the Prostate MRI Section and he received a Certificate of Merit for an

Educational Exhibit at RSNA 2015.

Dr. Richard Marshall was first author on an article titled, "Feasibility of Intraoperative Nerve Monitoring in Preventing Thermal Damage to the 'Nerve at Risk' During Image-Guided Ablation of Tumors" that was published on December 30, 2015 in the journal Cardio Vascular and Interventional Radiology.

Dr. David Smith was co-author of the clinical case of the month titled, "Persistent Hypertension in a Young Woman: A Classic Presentation of Conn's Syndrome" that was published in the Jan/Feb 2016 edition of the Journal of the Louisiana State Medical Society.

Dr. Leonard Bok was an invited presenter at two sessions at the April Society of Interventional Radiology annual meeting in Vancouver. He presented at the case-based workshop, "Legal Issues in IR: How to Stay Out of Trouble" and gave a presentation at the "Medicolegal Awareness" SAM Session. Both sessions were presented along with Dr. Hector Ferral, Dr. Clement Grassi and Lizzu Castaneda.

PROGRAM DIRECTOR'S REPORT

Dr. Jonathan Stidham has been announced as the new Chief Resident and will replace Dr. Lawrence Manalo. We thank Dr. Manalo for his tireless effort and dedication to the residency! In other news, the LSUHSC New Orleans/ UMCNO Radiology continuing quality assessment and improvement cycle is a rigorous and ongoing process. Each year a major subject that affects the department is chosen based on greatest need to bring department wide resources to bear to improve the quality of Radiology care delivery. This year we have chosen MRI ordering and utilization as our QA/QI project. Our goal is to improve the efficiency of ordering complicated MRI studies, turnaround time for completion and improving the safety and accuracy for our patients.



Pictured at right: Dr. Toshav, Emma, Chris, Noah and Dana at the Match Day Ceremony.

NEW IR/DR PROGRAM

In 2012, the American Board of Medical Specialties approved interventional radiology as a primary specialty in medicine. In 2013, the ABR announced that it will offer physicians a 5 year combined certification pathway in both interventional radiology & diagnostic radiology, with training to include more clinical experience. Later that year, the ACGME approved the formation of a new residency training program in interventional radiology. Successful completion of this training program will qualify graduates to sit for the ABR IR/DR certificate exams. Our department has applied for an IR/DR program and we had an ACGME site visit on March 8th. We expect to have those results by the end of this year and hope to recruit residents in 2017. Many thanks to Dr. Marshall for leading the process.

Please Give Your Support

To contribute to the LSU Radiology department through the LSU Health Foundation you may:

- Send a check made payable to the LSU Health Foundation to: 1542 Tulane Avenue, Room 353. New Orleans, LA 70112.

- Call (504) 568-3712: Please designate your gift for the Department of Radiology.

– Visit the website:

give.lsuhealthfoundation.org/ and select "Medicine-Radiology" from the drop-down box.

Thank you for your support!



Our LSU Radiology Department is Our Collaborative Work of Art.