

ON THE INSIDE

For staff, students, and faculty of LSU Health Shreveport

January - March 2021

School of Medicine
School of Graduate Studies
School of Allied Health Professionals
Graduate Medical Education
Office of Research

LSU Health
SHREVEPORT



MATCH DAY 2021

March 19, 2021 marked a prestigious day for 112 LSU Health Shreveport School of Medicine students. 98% of our students matched to programs here and across the nation. LSUHS filled all 139 residency positions available. Congratulations to our students on their new journey. 24.2% of the graduating class of 2021 will be staying at LSU Health Shreveport for their residency with 38.3% of the class pursuing their residency at either LSU Health Shreveport or New Orleans. 48% percent of the graduating students will be staying in Louisiana, which is critical with Louisiana facing a significant shortfall in the number of physicians need to meet the healthcare demand of the state. Also of note is that 42.8% are entering into primary care residencies comprised of Internal Medicine, OB/GYN, Pediatrics, Family Medicine and Medicine-Pediatrics. LSUHS students also matched with prestigious programs around the country including George Washington University, Emory, University of Indiana, UCLA, Baylor Scott and White, and University of Alabama.

HONORS & APPOINTMENTS

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine, was awarded the Provost's Outstanding Graduate Medical Education Resident Research Award for her outstanding research contributions. She has contributed to over 40 papers this past year varying in topics from psychiatry, pain, and pharmacology.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine, was awarded First place in the Case Report Category at the Louisiana Psychiatric Medical Association Meeting in Baton Rouge, Louisiana on February 27, 2021.

E.J. Mayeaux, Jr., MD, DABFM, FAAFP, DABPM-CI, Professor of Family Medicine, Associate Vice Chancellor for Clinical Affairs, Senior Associate Dean for Population Health and Primary Care, was presented an Award of Merit by the ASCCP Board of Directors for being a Program Director, a faculty member, and an editor for the Online Comprehensive Colposcopy Course. Dr. Mayeaux along with select other past presidents of the society developed and implemented the online course.

A. Wayne Orr, PhD, Director, Center for Cardiovascular Diseases and Sciences, Professor and Director, Division of Research, Department of Pathology and Translational Pathobiology, was appointed as Associate Editor for the American Journal of Pathology beginning January 1, 2021.

Rodney E. Shackelford, PhD, Associate Professor, Division of Research, Department of Pathology and Translational Pathobiology, Ekin Ozluk, Mohammad Z Islam, Brian Hopper, Andrew Meram, Ghali Ghali, and Christopher G Kevil, Professor, Dean, and Vice Chancellor for Research were recognized online by "Physicians Weekly" in November 2020 for their "Hydrogen Sulfide and DNA repair" publication.

Ryan Mackay, MD-PhD Student, was awarded a F30 Ruth L. Kirschstein National Research Service Award from the NIH. Ryan is the first student at LSU Health-Shreveport to receive this prestigious award. He is investigating induction of DNA damage and angiogenic processes as targets for anaplastic thyroid cancer treatment in Dr. Christopher Pattillo's Laboratory in the Department of Molecular and Cellular Physiology.

Racheal Peterson, PGY-5 Neurosurgery Resident, won the John Jackson Resident Award for her talk "Gadolinium retention in patients undergoing routine postoperative surveillance for pituitary adenomas."

Christina Notarianni, MD, FAANS, Professor of Neurosurgery, Director of Pediatric Neurosurgery, and Residency Program Director, was selected as the Louisiana Neurosurgical Society delegate for the Council of State Neurosurgical Societies (CSNS).

Anthony Sin, MD, FAANS, Professor and Vice-Chairman of Neurosurgery, Director of Complex Spinal Disorders, was elected to be the next Secretary and Treasurer of the Louisiana Neurosurgical Society (LANS). He will serve in this role for the next two years. This position is typically a step that leads to becoming the President of the LANS.

MEETINGS

Gopi Kolluru, PhD, Assistant Professor, Division of Research, Department of Pathology and Translational Pathobiology, attended "The Proteomics Core Directors and Staff Symposium." February 2, 2021.

Gopi Kolluru, PhD, Assistant Professor, Division of Research, Department of Pathology and Translational Pathobiology, attended monthly biosafety meeting, COBRE core meeting, CCDS Feist symposium lecture, bi-weekly Pathology journal

club, and weekly vascular biology and inflammation meeting during 2021 first quarter.

Srinandan Guntupalli, MD, Clinical Fellow; **Richard Mansour, PhD**, Professor of Medicine, Program Director of Hematology/Oncology Fellowship; and Sania Jiwani attended the ACP Louisiana Chapter meeting, "I don't want to see a doctor: they freak out looking at my labs: A case of May-Hegglin Anomaly." March 2020.

Srinandan Guntupalli, MD, Clinical Fellow; Renugadevi Swaminathan; and Kavitha Beedupalli attended the ACP Louisiana Chapter meeting, "Hungry Histiocytes Chewed Up My Bone Marrow: A Case of Hemophagocytic Lymphohistiocytosis with Systemic Lupus Erythematosus." March 2020.

PUBLICATIONS

John Wagner III, MD, Clinical Associate Professor and Vice-Chair of Psychiatry and Behavioral Medicine; **Noeen Sarfraz MD, PGY-IV**, Psychiatry and Behavioral Medicine; **Kunal Maini MD, PGY-3**, Psychiatry and Behavioral Medicine; **Amber Edinoff MD, PGY-3**, Psychiatry and Behavioral Medicine; Chapter: "Neuropsychiatric and Neurobehavioral Syndromes of the Human Hypothalamus." *The Human Hypothalamus-Anatomy, Dysfunction and Disease Management*. Gabriel I. Uwaifo (Ed.) 1st ed. Humana Press. 2021. ISBN 978-3-030-62187-2.

Michael Yim, MD, Assistant Professor of Otolaryngology/Head & Neck Surgery, Assistant Professor of Neurosurgery; **Manon Doucet, MS4**; et.al.: "Adjunctive techniques to dacryocystorhinostomy: an evidence-based review with recommendations." *Int Forum Allergy Rhinol*. 2020;9

Michael Yim, MD, Assistant Professor of Otolaryngology/Head & Neck Surgery, Assistant Professor of Neurosurgery; et.al.: "The value of endoscopic sinus surgery in chronic rhinosinusitis." *Laryngoscope Investig Otolaryngol*. Jan 23, 2021;6(1):58-63.

Michael Yim, MD, Assistant Professor of Otolaryngology/Head & Neck Surgery, Assistant Professor of Neurosurgery; et.al.: "The Sinonasal Outcome Test (SNOT-22) Is a Poor Diagnostic Tool for Chronic Rhinosinusitis." *Ann Otol Rhinol Laryngol*. Mar 4, 2021

Elizabeth Disbrow, PhD, Associate Professor of Neurology, Director of Center for Brain Health; **James C. Patterson, II, MD, PhD**, Professor and Chair of Psychiatry and Behavioral Medicine, Professor of Pharmacology, Toxicology and Neuroscience; Stokes K; Ledbetter C; Kelley R; Pardue S; Reekes T; Larmeu L; Batra V; Shuai Y; Urška C; Trutschl M; Kilgore P; Alexander JS; Kevil C: "Plasma hydrogen sulfide: A biomarker of Alzheimer's disease and related dementias." *Alzheimer's Dement*. 2021; 1-12. <https://doi.org/10.1002/alz.12305>.

Diana Munoz-Mendoza, MD Allergy & Immunology Fellow; **Kim Jackson, MD** Allergy & Immunology Fellow; **Sasha Alvarado, DO** Allergy & Immunology Fellow; **Sami Bahna, MD, DrPH**, Professor of Pediatrics and Medicine, Chief of the Allergy Immunology; published in *Neonatal and Pediatric Pharmacology Therapeutic Principles in Practice*, 5th edition, 2021; Chapter 40, p 571-585. Philadelphia, Lippincott, Williams & Wilkins, Wolters Kluwer. This textbook comprises 65 chapters on timely and updated therapies for infants and children.

A. Wayne Orr, Ph.D., Director of Center for Cardiovascular Diseases and Sciences, Professor and Director, Division of Research, Department of Pathology and Translational Pathobiology; et. al.: "Quantification of integrin activation and ligation in adherent cells." *Methods Mol. Biol.*, 2217: 17-25.

Xingguo Shen, PhD, Assistant Professor, Division of Research, Department of Pathology and Translational Pathobiology; et. al.: "Decreased

bioavailability of hydrogen sulfide links vascular endothelium and atrial remodeling in atrial fibrillation." *Redox Biol*. 2021 Jan;38:101817. doi: 10.1016/j.redox.2020.101817

MD Shenuarin Bhuiyan, PhD, Associate Professor, Division of Research, Department of Pathology and Translational Pathobiology; et. al.: "Kv1.1 potassium channel subunit deficiency alters ventricular arrhythmia susceptibility, contractility, and repolarization." *Physiol Rep*. 2021 Jan;9(1):e14702.

MD Shenuarin Bhuiyan, PhD, Associate Professor, Division of Research, Department of Pathology and Translational Pathobiology; et. al.: "Guidelines for the use and interpretation of assays for monitoring autophagy" (4th edition). *Autophagy*. 2021 Feb 8;1-382. PMID: 33634751

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; **Keerthiga Raveendran, MD**, Child & Adolescent Fellow, Psychiatry and Behavioral Medicine; **Marc Colon, MD**, Clinical Associate Professor of Psychiatry and Behavioral Medicine published "Selective Serotonin Reuptake Inhibitors and Associated Bleeding Risks: A Clinical Review," In press, *Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine, Swinford, C; Stark, C; Walid, R; Burroughs, C; Kaye, AM; Cornett, EM; Kaye, AD; Viswanath, O; Urits, I. "Clinically Relevant Drug Interactions with Monoamine Oxidase Inhibitors," In press, *Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Babin, K; Hebert, C; Harden, J; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Pharmacological Advances in Opioid Therapy: The Role of Sublingual Fentanyl and Oliceridine in Pain Management," In press, *Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Goodreau, L; Sanders, N; Lassiegne, V; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Statin and perioperative therapeutic delivery in high-risk patients," In press in, *Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Deris O; Virgen, C; Miriyala, S; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "The Impact of Analgesic Modalities on Postoperative Cancer Recurrence," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Girma, B; Yah, J; Alvarado, M; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Novel Local Anesthetic Drugs," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Girma, B; Horton, C; Trettin, K; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O;

Urits, I. "Novel Ultrasound Guided Nerve Blocks in Clinical Practice-Techniques and Efficacy," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Rosen, Y; Moll, V; Shah, M; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Regenerative Medicine," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Houk, G; Patil, S; Siddaiah, H; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Adjuvant drugs for peripheral nerve blocks: the role of alpha 2 agonists, dexamethasone, midazolam, non-steroidal anti-inflammatory drugs," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Murane, K; Fitz-Gerald, J; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Adjuvant drugs for peripheral nerve blocks: the role of NMDA Antagonists neostigmine, epinephrine, and sodium bicarbonate," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Youn, S; Bayless, S; Farrell, K; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Novel Interventional Techniques for Chronic Pain With Minimally Invasive Arthrodesis of the SI joint," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Youn, S; Bayless, S; Farrell, K; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Novel Interventional Techniques for Chronic Pain: Spinal Stenosis and Ligamentum Flavum Hypertrophy," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Ochoa, C; Patti, S; Ghaffar, Y; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "The Role of Gabapentinoids in Neuropathic Pain Management and the Emergence of Microgabalin," In press, *The Journal of Anesthesiology and Clinical Pharmacology*.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine; Allampalli, V; Fisher, P; Tran, A; Kaye, AM; Bradley, E; Kaye, AD; Viswanath, O; Urits, I. "Supraclavicular vs. Infraclavicular Nerve Blocks," In press in, *Journal of Anesthesiology and Clinical Pharmacology*.

Bharat Guthikonda, MD, MBA, FACS, FAANS, Professor and Chairman of Neurosurgery. "The Cover Page - Endoscopic Third Ventriculostomy (ETV)." *Neurol India*. 2021 Jan-Feb;69(1):1. doi: 10.4103/0028-3886.310117. PMID: 33642261.

Bharat Guthikonda, MD, MBA, FACS, FAANS, Professor and Chairman of Neurosurgery; et. al.: Council of State Neurosurgical Societies (CSNS). "Optimizing Medical Care Via Practice Guidelines

Publications continued

and Quality Improvement Initiatives.” *World Neurosurg.* 2021 Feb 9;S1878-8750(21)00194-7. doi: 10.1016/j.wneu.2021.02.013. Epub ahead of print. PMID: 33578021.

Bharat Guthikonda, MD, MBA, FACS, FAANS, Professor and Chairman of Neurosurgery; et. al.: “Advocacy to Government and Stakeholders.” *World Neurosurg.* 2021 Feb 3;S1878-8750(21)00160-1. doi: 10.1016/j.wneu.2021.01.129. Epub ahead of print. PMID: 33548536.

Hugo Cuellar, MD, PhD, MBA, DABR, Chair of Radiology, Professor of Neurosurgery, Neurology, and Radiology, Director of Neurointerventional Surgery, Director of Neuroradiology; **Cherie-Ann Nathan, MD, FACS**, Professor and Chairman of Otolaryngology/Head & Neck Surgery; **Donald Smith MD, FAANS**, Clinical Professor of Neurosurgery, **Anthony Sin, MD, FAANS**, Professor and Vice-Chair of Neurosurgery, Director of Complex Spinal Disorders. “Recurrent head and neck cancers in the skull base, stereotactic radiosurgery palliation, and risk prognosticators.” *Oral Oncol.* 2021 Jan;112:105005. doi: 10.1016/j.oraloncology.2020.105005. Epub 2020 Nov 4. PMID: 33158750.

Bharat Guthikonda, MD, MBA, FACS, FAANS, Professor and Chairman of Neurosurgery; et. al.: “Primary Tumors of the Posterior Pituitary Gland: A Systematic Review of the Literature in Light of the New 2017 World Health Organization Classification of Pituitary Tumors.” *World Neurosurg.* 2021 Jan;145:148-158. doi: 10.1016/j.wneu.2020.09.023. Epub 2020 Sep 8. PMID: 32916355.

Christina Notarianni, MD, FAANS, Professor of Neurosurgery, Director of Pediatric Neurosurgery, Residency Program Director; et. al.: “Klippel Feil Syndrome.” 2021 Feb 11. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 29630209.

Christina Notarianni, MD, FAANS, Professor of Neurosurgery, Director of Pediatric Neurosurgery, Residency Program Director; et. al.: “C2 Fractures.” 2021 Jan 21. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 29493914.

Krystle Trosclair, PhD, Assistant Professor of Neurosurgery, Director of Neurosurgical Research; et. al.: “Kv1.1 potassium channel subunit deficiency alters ventricular arrhythmia susceptibility, contractility, and repolarization.” *Physiol Rep.* 2021 Jan;9(1):e14702. doi: 10.14814/phy2.14702. PMID: 33427415; PMCID: PMC7798052.

Krystle Trosclair, PhD, Assistant Professor of Neurosurgery, Director of Neurosurgical Research; et. al.: “Decreased bioavailability of hydrogen sulfide links vascular endothelium and atrial remodeling in atrial fibrillation.” *Redox Biol.* 2021 Jan;38:101817. doi: 10.1016/j.redox.2020.101817. Epub 2020 Dec 3. PMID: 33310503; PMCID: PMC7732878.

Rimal H. Dossani, MD; Devi P. Patra, MD; Danielle L. Terrell, MD; and Brian Willis, MD: “Placement of an External Ventricular Drain.” *N Engl J Med.* 2021 Jan 14;384(2):e3. doi: 10.1056/NEJMvcm1805314. PMID: 33497549.

Krystle Trosclair, PhD, Assistant Professor of Neurosurgery, Director of Neurosurgical Research; et. al.: “Kv1.1 potassium channel subunit deficiency alters ventricular arrhythmia susceptibility, contractility, and repolarization.” *Physiol Rep.* 2021 Jan;9(1):e14702. doi: 10.14814/phy2.14702.

Devon LeFever, MD; Darian R Esfahani, MD,MPH; Sandeep Kandregula, MD; Krystle Trosclair, PhD; Audrey Demand, MS; Alexis Vega, MS; Jason Stacy, MD; Namath Hussein, MD; Rimal Dossani, MD; Arjun Pendharkar, MD; Richard Menger, MD,MPA; Nithin Agarwal, MD; Jennifer Kosty, MD; Catherine Mazzola, MD; Kristopher Kimmell, MD; Joshua Rosenow, MD; Jeffrey Cozzens, MD; Clemens Schirmer, MD; Bharat Guthikonda, MD, MBA. “The Medical Legal Environment in Neurosurgery: An Informative Overview of the Stages of Litigation and Distinct Challenges.” In Press, *World Neurosurgery.* 2021.

Nimer Adeeb, MD; Amey Savardekar, MD; Fareed Jumah, MD; Christoph J. Griessenauer, MD; Basel Musmar, MS; Krystle Trosclair, PhD; Bharat Guthikonda, MD. “Venous Thromboembolism Prophylaxis in Elective Neurosurgery: A Survey of Board-Certified Neurosurgeons in the United States and Updated Literature Review.” In Press, *World Neurosurgery.* 2021.

Srinandan Guntupalli, MD, Clinical Fellow; Dhara Patel, MD; Ronak Gajendra kumar Soni, MD; Sindhupriya Devarashetty, MD; Richard Preston

Mansour, MD: “Seasonal Variation in Autoimmune Hemolytic Anemia: A National Database Analysis.” *Blood* (2018) 132 (Supplement 1): 4883. <https://doi.org/10.1182/blood-2018-99-113882>

Srinandan Guntupalli, MD, Clinical Fellow; Deepti Bala Kallam; Samip Master; Richard P Mansour, MD, Professor of Medicine, Program Director of Hematology/Oncology Fellowship: “Streamlining bortezomib regimen: A quality improvement project for cost-effective and patient-friendly protocol.” *Journal of Clinical Oncology* 37, no. 27_suppl (September 20, 2019) 94-94.

PRESENTATIONS

Navdeep Samra, MD, FACS, Associate Professor of Surgery, General Surgery Residency Program Director; **Kathryn Rhymes, MD, PGY-5** co-presented “Over-Utilization of Chest X-rays in Trauma ICU Patients.” E-Poster

Navdeep Samra, MD, FACS, Associate Professor of Surgery, General Surgery Residency Program Director; **Ary K. Dotiwala, MD, PGY-2**; L Keith Scott, MD; **Steven A Conrad, MD, PhD, MS, MSE, MBA, MSST, MSc**; Laurie R Grier, MD; Marco Quispe, MD co-presented “Penetrating Thoracic Injury Requiring Emergency Pneumonectomy Supported with Multiple ECMO Runs.” 2020 Southern Medical Association Conference, Virtual Meeting. Abstract.” E-Poster

Amos Sit, MD, Assistant Professor of Surgery; Francesca Armstrong, MD; John Savoy, MD; Mary Curet, MS; Ryan Downey, MS; A Morgan, MS co-presented “Port Site Hernias: A Retrospective Review of the LSU Health Shreveport Experience with Prospective Trial of Midline Versus Paramedian Insertion.” E-Poster

Quyên Chu, MD, MBA, Professor of Surgery, Chief of the Division of Surgical Oncology; **Stacey Lynch, MD, PGY-3** co-presented “Observations of Narcotic Use and Pain In Breast Surgery.” Quick-Shot

Quyên Chu, MD, MBA, Professor of Surgery, Chief of the Division of Surgical Oncology; **Carolyn Song, MD, PGY-3** co-presented “A Modified Technique for Creating A Diverting Loop Ileostomy Results in High Reversal Rate and Low Complication Rate.” Quick-Shot

Quyên Chu, MD, MBA, Professor of Surgery, Chief of the Division of Surgical Oncology; Tingting Li, PhD; **Mei-Chin Hsieh**; Yi Yong; J Gibbs; J Lyons; **Xiao-Cheng Wu, MD, MPH**, Professor & Director of the Louisiana Tumor Registry co-presented “Positive Impact Of Affordable Care Act (Aca) Medicaid Expansion On Louisiana Women With Breast Cancer.” Quick-Shot

Quyên Chu, MD, MBA, Professor of Surgery, Chief of the Division of Surgical Oncology; MC Hsieh; J Lyons; **Xiao-Cheng Wu, MD, MPH**, Professor & Director of the Louisiana Tumor Registry co-presented “10 Year Survival After Breast-Conserving Surgery Is Better Than Mastectomy For Louisiana Women With Early-Stage Breast Cancer: A Population-Based Study.” President’s Session

Ida Molavi, MD, Assistant Professor of Surgery; **Stacey Lynch, MD, PGY-3, MD**; and **Kathryn Rhymes, MD, PGY-5** co-presented “Factor Xa Level Monitoring For VTE Prophylaxis in Trauma Patients.” On-Demand

Stacey Lynch, MD, PGY-3; Jennifer Kim, MD; Seth Fruge, MD and Forrest D. Griffen, MD, Professor of Surgery co-presented “The Value of Technique-Specific Modifications In Laparoscopy For Ventriculoperitoneal Shunt Surgery.” E-Poster

Kathryn Richardson, MD, Professor of Clinical Surgery; T. Briley MD, K. Richardson MD, J.L. Sobiesk, L. Herndon, M. Landry co-presented “Emergent Helicopter Transport of Burn Injuries, Is it Overused?” On-Demand

Sean Clayton, MD; Christina Thompson, BSN, RN, CPHRM, CPHQ; Kathryn Richardson, MD, Professor of Clinical Surgery co-presented “Day Of Surgery Cancellations: Retrospective Review Of The Department Of General Surgery At Ochsner LSU Health Shreveport Academic Medical Center.” On-Demand

Jane Sugar, MD, Assistant Professor of Clinical Surgery and **Julian Arrieta, MD, PGY-2** had their abstract accepted for poster presentation by American Society of Breast Surgeons at the Society’s 22nd Annual Meeting, April 28 – May 2nd. **Julian Arrieta, MD, PGY-2**; Wendy Chriss, MBA-HCM; Phillip C.S.R. Kilgore; Marjan Trutschl; Urška Cvek; Terry C. Lairmore, MD; **Jane Sugar, MD**, Assistant Professor of Clinical Surgery co-presented “Seeking Treatment Outside of Health Service Area Affects Rate of Radiation Therapy Following Lumpectomy for Breast Cancer.”

Juliana Fort, MD, MPH, MBA, Gratis Clinical Associate Professor of Psychiatry and Behavioral

Medicine co-presented “An Experiential Play Workshop Integrating Experiential Activities from Drama Therapy, Art Therapy” at the MS Counseling Colloquium at Prescott College held virtually on January 7, 2021.

Amber Edinoff, MD, PGY-3, Psychiatry and Behavioral Medicine presented Silent Neuroleptic Malignant Syndrome at the Louisiana Psychiatric Medical Association, Baton Rouge, Louisiana on February 27, 2021. Co-authored by **Amira Odisho, MD**, Clinical Assistant Professor of Psychiatry and Behavioral Medicine and **Mohammad-Amin, MD, PGY-2**, Department of Psychiatry and Behavioral Medicine.

Xinggui Shen, PhD, Assistant Professor, Division of Research, Department of Pathology and Translational Pathobiology Virtual Seminars Moderated: Dr. Kolluru hosted the 03-11-2021 Pathology Research Seminar Series talk by guest speaker.

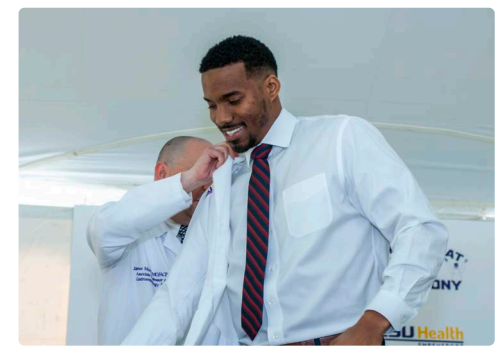
Dr. Danielle Terrell, PGY-3, Neurosurgery, participated in a zoom panel organized by the Women in STEM department at Middle Tennessee State University. The panel answered questions related to the journey to desired career goals, and how time spent at MTSU prepared panelists to work in STEM as women of color.

Krystle Trosclair, MS, PhD, Director of Neurosurgical Research, Assistant Professor, Neurosurgery co-presented “Sudden Unexpected Death in Epilepsy (SUDEP): Matter of the heart or head?” LSU Health Shreveport, March 2021

Bharat Guthikonda, MD, FAANS, FACS, MBA, moderated for Scientific Sessions I and III, of the Louisiana Neurosurgical Society Annual Meeting (January 16, 2021); Scientific Session I: “Adjacent Segment Disease After Anterior Cervical Decompression and Fusion: A Single Surgeon Experience Over Ten Years and Systematic Review of Literature,” **Matthew Hefner, MD**, LSUHS; “Asleep MRI-Guided Deep Brain Stimulation for Essential Tremor: A Case Series,” **Jared Brougham, MD**, LSUHS. Scientific Session II: “Gadolinium retention in patients undergoing routine postoperative surveillance for pituitary adenomas,” **Racheal Peterson, MD**, LSUHS; “Flow Diversion for Middle Cerebral Artery Aneurysms: A Multicenter Study,” **Nimer Adeeb, MD**, LSUHS.

Chris Kevill, PhD, Vice Chancellor for Research presented at the New Frontiers Series Health Care & Patient Care during the COVID-19 Pandemic in partnership with Louisiana Tech University on January 11.

Srinandan Guntupalli, MD, Clinical Fellow; et. al.: “Retrospective case review of PET scan and NO EBUS staging.” Poster presentation at RSNA Meeting - 2020.



Class of 2023 White Coat Ceremony

Congratulations to the LSUHS Class of 2023 second-year medical students on receiving their white coats. The rite of passage representing the transition from classroom to clinical matriculation was celebrated in an outdoor ceremony on Saturday, March 20. Dr. Shane Barton, MD, Professor and Chairman of Orthopaedic Surgery, Thomas Norris MD Endowed Professor, was the guest speaker for the evening.

GOLD HUMANISM HONORS SOCIETY

STUDENTS OF THE MONTH

January — Taylor Hill, MSIII

February — Mindy Ngo, MSIII

March — Olivia Feltner, MSIII

The Arnold P Gold Foundation Inductees —

GOLD HUMANISM HONORS SOCIETY

STUDENT INDUCTEES Class of 2022

Katherine Babin

Baylor Barron

Ezra Bess

Rebekah Daggett

Allison Derise

Joseph Drinkard III

Hannah Hansen

Jessica Hicks

Taylor Hill

Garrett Houk

Grace Hunt

Leah Kaplan

Carver Montgomery

Ian Naron

My-Huyen Ngo

Linh Nguyen

Stephen Patin

HarLee Possoit

Brenna Sanders

Rachel Triay

Jeremy Watson

FACULTY INDUCTEES

Dr. Kenneth Abreo

Dr. Roger Kelley

Dr. Shreedhar Kulkarni

RESIDENT INDUCTEES

Dr. Junaid Ansari

Dr. Tonia Gooden

Dr. Lauren Lowery

Dr. Patrice Rankine

Dr. Yoko Young-Sang

SAGE Honor Society



SAGE is an honorary and service organization composed of medical students from all four years, each selected by members of the Curriculum Evaluation Committee. Each month, SAGE honors the teaching excellence of LSUHS faculty, residents and interns with the Superior Teaching Award and Recognition (STAR).

January – Dr. Martin Mugeridge, PhD, Associate Professor of Microbiology and Immunology

February – Mrs. Stacy Lee, MHA, Director of the Clinical Skills Center in the Department of Academic Affairs

March – Dr. Juan Solórzano Martínez, PGY 1, Department of Internal Medicine

RESEARCH RECAP

Gopi Kolluru, PhD, Assistant Professor, Division of Research, Department of Pathology and Translational Pathobiology; COBRE Pilot Grant to study “CSE and hydrogen sulfide role in aging vasculature”. Dr. Kolluru was Awarded the COBRE Pilot Grant to study “CSE and hydrogen sulfide role in aging vasculature” for the period of March 16, 2021 to January 1, 2022.

J. Steven Alexander, PhD, and the members of the DEVICE group submitted a total of 5 technology disclosures with Gianfranco Solitro, Ph.D., Assistant Professor of Orthopaedic Surgery and Steven Conrad, MD, PhD, MS, MSE, MBA, MSST, MSc, Professor of Medicine, Emergency Medicine, Pediatrics, and Anesthesiology.

Andrew D. Yurochko, PhD, has received a 5-year grant for \$10,529,128 from the National Institutes of Health (NIH) to establish a new Center of Biomedical Research Excellence or COBRE. The grant has two-five-year renewal options. Funding from the COBRE grant will be utilized to create the Center for Applied Immunology and Pathological Processes (CAIPP). Dr. Andrew D. Yurochko, Professor and Carroll Feist Endowed Chair of Viral Oncology; Vice-Chair of Microbiology and Immunology, and Director of the Center of Excellence for Emerging Viral Threats is the principal investigator for the grant and will be the director of the new center. This third COBRE at LSU Health Shreveport will provide an interactive training and research environment for young investigators in the field of immunology, as well as allow them to receive the mentorship and guidance needed to increase their competitiveness for national funding. The goal of all COBRE grants is to grow, recruit and retain new talent; expand existing research; and develop robust infrastructure that encourages statewide collaboration.

Diana Cruz, PhD, Department of Molecular and Cellular Physiology, secured \$191,000 in additional funding for Dr. Christopher Kevill’s COBRE grant investigating the effects of stress on the female cardiac redox balance. Her current research looks at the interface between the endocrine and cardiovascular systems, emphasizing the effects of stress signaling (glucocorticoid receptors) on cardiovascular health. She has a particular focus in understanding the association between stress, gender/sex, and heart disease risk and outcomes.

Comments or suggestions for improving this publication should be sent to lbabi6@lsuhsc.edu