LSUHSC School of Medicine Class of 2022 Honors Research Program

Jarrod Matthew Brown

Single-Level Fusion without Decompression for High-Grade Spondylolithesis in Adolescents: A Novel Surgical Strategy

Andrew King MD, Mb.CHB, FRACS, FACS; Professor of Orthopaedic Surgery & G. Dean MacEwen Chair in Orthopaedic Surgery; LSUHSC Children's Hospital, New Orleans, LA

Anna Marie Catinis

Chronic Binge Alcohol and Ovarian Hormone Loss Dysregulate SIV Co-Receptor Expression and Mitochondrial Homeostasis in SIV-Infected Rhesus Macaques Patricia Molina, MD, PhD; Professor and Chair Department of Physiology; Director Alcohol and Drug Abuse Center of Excellence; LSUHSC New Orleans, LA

Olivia Erline Gilbert

Evaluating Knowledge and Utilization of Community Health Resources to Promote Autonomous Decision-Making among People Experiencing Homelessness in New Orleans Stephen Phillippi, PhD; Professor and Chair of Behavioral & Community Health Sciences; LSUHSC School of Public Health

Adam Ahmad Karkoutli

Bronchopulmonary dysplasia requiring tracheostomy: A review of management and outcomes Adele Evans, MD; Associate Professor, LSU Department of Otolaryngology Head and Neck Surgery; LSUHSC Children's Hospital, New Orleans, LA

Josh Adam Kirkorsky

Disproportionately Increased Pediatric Kidney Cancer Incidence Rates in the Louisiana Acadian Parishes Pinki Prasad, MD, MPH; Associate Professor of Pediatrics LSU School of Medicine; Program Director, Pediatric Hematology/Oncology Fellowship; LSUHSC, New Orleans, Louisiana

Humza Naveed Malik

Evaluation of Breast Cancer Patients' Baseline Knowledge of Disease Prognosis, Benefit of Adjuvant Treatment, and Adjuvant Treatment Preferences for a Reduction in Breast Cancer Related Mortality Agustin Garcia, MD; Professor and Section Chief of Hematology and Oncology; LSUHSC, New Orleans, LA

Matthew Eric Nungesser

The Impact of Cast Immobilization on Return to Daycare Michael Heffernan, MD; Associate Professor LSU School of Medicine; Fellowship Director of Pediatric Orthopaedic Surgery; LSUHSC New Orleans, LA

Chelsi Marie Robertson

Oral Contraceptives and Acne Vulgaris Deidre Hooper, MD, FAAD; Department of Dermatology; LSUHSC, New Orleans, LA

Anti-PD1 Agents in the Treatment of Cutaneous Squamous Cell Carcinoma Deborah Hilton, MD; Department of Dermatology; LSUHSC, New Orleans, LA

Free Tissue Transfer in Pressure Ulcer Reconstruction: A Systematic Review Frank Lau, MD, FACS; Associate Professor, Department of Surgery, Section of Plastic and Reconstructive Surgery; LSUHSC, New Orleans, LA

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Amy Rivet Smith

A TelePrEP Program to Reach Rural Louisianans for HIV Prevention Services Meredith Clement, MD; Assistant Professor of Clinical Medicine, Infectious Diseases Section; LSUHSC, New Orleans, LA

Hayden Michael Torres

Evaluating Factors Contributing to Dropout in a Large Peritoneal Dialysis Program Mihran Naljayan, MD; Interim Nephrology Section Chief; Nephrology Fellowship Program Director; LSUHSC, New Orleans LA

John Lawrence Valentino

Financial Incentive Analysis for the Treatment of Early-Onset Scoliosis: A Comparison of Traditional Versus Magnetic Growing Rods Carter Clement, MD; Associate Program Director, Pediatric Orthopedics; LSUHSC Children's Hospital, New Orleans, LA

John Beaudoin Waldron

Whole Exome Sequencing of Hereditary Lung Cancer Families Reveals Rare Germline Copy Number Deletions in Multiple Genes Diptasri Mandal, PhD; Professor, Department of Genetics; LSUHSC, New Orleans, LA

Chantal Bich Phuong Wickman

Evaluation of Breast Cancer Patients' Baseline Knowledge of Disease Prognosis, Benefit of Adjuvant Treatment, and Adjuvant Treatment Preferences for a Reduction in Breast Cancer Related Mortality Agustin Garcia, MD; Professor and Section Chief of Hematology and Oncology; LSUHSC, New Orleans, LA