

Wednesday, April 7, 2021

Joe R. and Teresa Lozano Long School of Medicine Faculty & Staff Poster Session



UT Health
San Antonio

Joe R. & Teresa Lozano Long
School of Medicine

1. **Kristin Altwegg**, Suyravathi Viswanadhapalli, Junhao Liu, Zexuan Liu, Uday Pratap, Benham Ebrahimi, Hariprasad Vakayalapati, and Ratna Vadlamudi. *Novel PELP1 Inhibitor Reduces Growth in Triple Negative Breast Cancer Tumors*

Kristin is a Graduate Research Assistant in the Department of Obstetrics & Gynecology.

2. **Lauran Barry**, Maxwell A. Braverman, Alison Smith, Douglas Pokorny, Benjamin Axtman, C. Patrick Shahan, Hannah Corral, Michael Shiels, Randall Schaefer, Eric Epley, Christopher Winckler, Elizabeth Waltman, Brian Eastridge, Susannah Nicholson, Ronald M. Stewart, Donald Jenkins. *Prehospital Whole Blood Reduces Early Mortality in Patients with Hemorrhagic Shock*

Lauran is a Research Area Specialist in the Department of Surgery.

3. **Jiangfei Chen**, Kunal Baxi, Amanda E. Lipsitt, Nicole R. Hensch, Long Wang, Antoine Baudin, Daniel G. Robledo, Abhik Bandyopadhyay, Aaron Sugalski, Anil K. Challa, Andrea R. Gilbert, Gail E. Tomlinson, Peter Houghton, Eleanor Y. Chen, David S. Libich, and Myron S. Ignatius*. *Defining function of wild-type and patient specific TP53 mutations in a zebrafish model of embryonal rhabdomyosarcoma*

Dr. Chen is a Visiting Scientist in the lab of Dr. Myron Ignatius at the Greehey Children's Cancer Research Institute.

4. **Maura Davis**, Jing Xie, Swati Banerjee*. *Tubulin Polymerization Promoting Protein, Ringer, Modulates Levels of Human Parkinson's Disease Protein α -Synuclein in Drosophila*.

Maura is a Research Assistant in the Department of Cellular & Integrative Physiology.

5. **Subrata Debnath**, Thomas Nimmy, Shweta Bansal, Balakuntalam Kasinath, Kumar Sharma, Carlos Lorenzo. *Recovery time after hemodialysis is associated with hemoglobin concentration*.

Dr. Debnath is an Instructor in the Department of Medicine.

6. **Arthur Joseph**, Jorge Lopera*. *Digital Radiograph (DR) Guided Bedside IVC Filter Placement in Patients with Intracranial Pressure Monitors*.

Dr. Joseph is a Resident in the Department of Radiology.

7. **Tara Karns-Wright**, Jennifer S. Potter, Madhukar Trivedi. *Measurement-based care for Opioid Use Disorder in Primary Care*.

Dr. Karns-Wright is an Assistant Professor in the Department of Psychiatry & Behavioral Science.

8. **Feiyu Li**, Joel Morales, Elena Herrera, Veronica Sebastian, Yezen Jarrar, Dawn Velligan. *Patient Perception of Cognitive Adaptation Training and Treatment Preference Between Remote and In-person Delivery*

Dr. Li is a Psychologist in the Department of Psychiatry & Behavioral Science.

9. **Andrew Meyer**, Alia Elkhaili, Christi Salgado, Umang Sharma, Colby McIntosh, Kristin Cardenas, James Bynum, Andriy Bachinsky, Andrew Cap. *Leukodepletion Significantly Reduces Thrombosis in Extracorporeal Membrane Oxygenation*

Dr. Meyer is an Associate Professor in the Department of Pediatrics

10. **Rodrigo Moreno-Campos**, Amanda Lipsitt, Nicole R. Hensch, Kunal Baxi, Jiangfei Chen, Eleanor Y. Chen, Myron S. Ignatius*. *Discovery of Novel Therapeutic Compounds from a Drug Library Using a New Angiosarcoma Zebrafish Model*

Dr. Moreno-Campos is a Postdoctoral Fellow in the lab of Dr. Myron Ignatius at the Greehey Children's Cancer Research Institute.

11. **Daniela I. Olmos**, Holly J. Lanham*, Jennifer Papac, Anna Callen, Jessica Harrison, Meissa Wheeler, Susanne Schmidt, Jennifer S. Potter. *Barriers and Facilitators to Obtaining a DEA X-Waiver and Prescribing Buprenorphine.*

Daniela is a Research Area Specialist in the Department of Psychiatry & Behavioral Science.

12. **Carlos B. Ortiz**, Ryan Bitar, Luis Garza, Matthew D. Parker, Charles Hyman, Rajeev Suri, Ho-Young Song, John Walker, Jorge Lopera. *Validating an Ex-Vivo Bovine Kidney Pulsatile Perfusion Model with Micro-CT Evaluation of Distal Angioembolization*

Dr. Ortiz is a Resident in the Department of Radiology.

13. **Enrique Torres-Hernandez**, K.C. Biju*, Qiang Shen, Michael J. Mader, Robert A. Clark*. *Reduced cerebral blood flow in an α -synuclein transgenic mouse model of Parkinson's disease*

Enrique is a Research Associate in the Department of Medicine.