Dear Meeting Participants,

We wanted to make you aware of the COVID Guidelines as of December 1, 2021 regarding our upcoming meeting.

The Southern Regional Meeting will require masks at SRM 2022 meeting regardless of local ordinances. All attendees, exhibitors, guests, staff and vendors will be required to wear masks in all meeting areas. Masks should completely cover your mouth and nose and fit snugly without gaps. Disposable masks will be available onsite for those needing one. SRM is committed to the health and well-being of our meeting attendees, exhibitors, staff and meeting vendors.

Proof of COVID-19 vaccination or proof of a negative COVID-19 test within 72 hours will be required for all registrants attending the SRM annual meeting in New Orleans. Every attendee, all SRM staff, exhibitors and guests will be required to show proof that they are fully vaccinated with a vaccine approved for emergency use by the U.S. Food and Drug Administration (FDA) or the World Health Organization (WHO) or proof of a negative COVID-19 test within 72 hours before being allowed to attend the meeting.

Showing Proof of Vaccination - Method of showing vaccination or a COVID-19 test within 72 hours will be emailed to you when you register.

Onsite Safety Measures
All meeting rooms will be set up to allow for more physical distancing. The hotel will be cleaning all meeting rooms between sessions, including chairs, tables, podium and microphones. Hand sanitizing stations will be available throughout the meeting area.

Click on this link for information on the Hotel Intercontinental Safety and Clean Promise: https://www.ihg.com/content/us/en/customer-care/clean-promise?cm_mmc=EXTERNAL--6C-__GLO--EN--AWA--CleanPromise--VANITY

Sincerely yours,

Alexander Philipovskiy, Chair, Southern Section of the AFMR
Sumanth Prabhu, SSCI President
Christopher Pruitt, SSPR President
Alexandria Caldwell, APA Co-Chair, Region VII
Claire McGeorge, APA Co-Chair, Region VIII
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<th>TIME</th>
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<tr>
<td>7:00 am – 7:00 pm</td>
<td>Registration</td>
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<tr>
<td></td>
<td>LaSalle C Foyer – Third Floor</td>
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<tr>
<td>7:00 am – 5:00 pm</td>
<td>Speaker Ready Room</td>
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<td>Fulton – Third Floor</td>
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<tr>
<td>8:00 am – 11:00 am</td>
<td>SSCI Council Meeting</td>
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<td>Poydras – Third Floor</td>
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<tr>
<td>11:00 am – 1:00 pm</td>
<td>Joint Societies Council Meeting</td>
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<td>Poydras – Third Floor</td>
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<tr>
<td>11:00 am – 1:45 pm</td>
<td>Cardiovascular Club I</td>
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<td>Algiers – Second Floor – Villarreal/Weber</td>
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<tr>
<td>12:00 pm – 2:30 pm</td>
<td>Adult Clinical Case Symposium</td>
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<td>Frenchman I – Second Floor – Prabhu/Alex</td>
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<tr>
<td>12:00 pm – 2:30 pm</td>
<td>Neonatal Case Report Symposium</td>
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<td>Treme – Second Floor</td>
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<tr>
<td>12:00 pm – 2:30 pm</td>
<td>Pediatric Clinical Case Symposium</td>
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<td>Frenchman II – Second Floor</td>
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<tr>
<td>12:00 pm – 4:00 pm</td>
<td>Manuscript Preparation and Peer–Reviewed Publication Workshop</td>
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<td>Acadian I/II – Third Floor</td>
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<tr>
<td>1:00 pm – 4:30 pm</td>
<td>Workshop</td>
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<td>Career Advancement For Clinician Educators: Evaluation for Promotion</td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>2:00 pm – 4:30 pm</td>
<td>Case Reports in Cardiovascular Medicine</td>
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<td>Algiers – Second Floor</td>
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<tr>
<td>2:45 pm – 4:00 pm</td>
<td>Moving Your Clinical Case Presentation into a Published Manuscript</td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>4:30 pm – 6:30 pm</td>
<td>JOINT PLENARY POSTER SESSION</td>
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<td>LaSalle and Pelican Ballrooms – Third Floor</td>
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<td>Wine and Cheese Reception</td>
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<td>Adolescent Medicine and Pediatrics</td>
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<td>Adult Case Reports, Aging, and Geriatrics</td>
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<td>Cardiovascular</td>
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<td>Endocrinology and Metabolism</td>
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<td>Gastroenterology and Nutrition and Dietary Supplements</td>
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<td>Health Care Research, Quality Improvement &amp; Patient Safety</td>
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<td>Hematology and Oncology</td>
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<tr>
<td>6:30 pm – 7:30 pm</td>
<td>SSCI Networking Reception for SSCI Members, Fellows &amp; their Junior Faculty &amp; Trainees</td>
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<td>Poydras – Third Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td>Blood Club</td>
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<tr>
<td></td>
<td>Considerations of Disparities in Hematology</td>
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<tr>
<td></td>
<td>Chancellor Donald, <em>Tulane University School of Medicine</em></td>
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<td>Frenchman II – Second Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td>Renal Club</td>
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<td>The Potassium Switch</td>
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<td>How the Kidney Adapts to the Modern Diet at the Expense of Hypertension</td>
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<td>Paul Welling, <em>Johns Hopkins Medical Institute</em></td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td>Gut Club</td>
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<td>Update on the Pharmacology, Surgical and Endoscopic Management of Gastroparesis</td>
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<td>Richard McCallum, <em>Texas Tech Health Sciences Center-El Paso</em></td>
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<td>Frenchman I – Second Floor</td>
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<td>FRIDAY, FEBRUARY 11, 2022</td>
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<td>7:00 am – 5:00 pm</td>
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<td>LaSalle C Foyer – Third Floor</td>
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<td>7:00 am – 5:00 pm</td>
<td>Speaker Ready Room</td>
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<td>Fulton – Third Floor</td>
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<tr>
<td>7:00 am – 8:00 am</td>
<td>SSPR Council Meeting and Breakfast</td>
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<td>Pelican I – Third Floor</td>
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<tr>
<td>7:00 am – 7:50 am</td>
<td>Chairs’ Residents’ Forum Breakfast</td>
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<tr>
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<td>The Physical Exam – A Lost Art?</td>
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<td>Sumanth Prabhu, <em>Washington University</em></td>
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<td>Pelican II – Third Floor</td>
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<tr>
<td>7:00 am – 7:45 am</td>
<td>Meet the Experts for Breakfast</td>
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<tr>
<td></td>
<td>Navigating the Academic Medicine Career Ladder 101</td>
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<tr>
<td></td>
<td>Eleanor Lederer, <em>University of Texas Southwestern Medical Center</em></td>
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<td>Brenda Poindexter, <em>Emory University</em></td>
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<td>Samrat Das, <em>Duke University</em></td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td>SSCI and SAFMR Plenary Session</td>
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<tr>
<td>8:00 am – 11:00 am</td>
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<td>LaSalle BC – Third Floor</td>
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<td><strong>APA Workshop</strong></td>
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<tr>
<td>8:00-am - 8:15 am</td>
<td>Welcome and Introduction</td>
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<tr>
<td>8:15 am – 8:45 am</td>
<td><strong>APA PRESIDENTIAL ADDRESS</strong></td>
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<tr>
<td></td>
<td>Teri Turner, MD, MPH, Med</td>
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<td></td>
<td><em>Baylor College of Medicine, Texas Children’s Hospital</em></td>
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<tr>
<td>8:45 am – 10:00 am</td>
<td><strong>Workshop #1</strong>: Teaching Trauma Informed Care</td>
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<td>10:05 am – 10:35 am</td>
<td><strong>Workshop #2</strong>: Fostering Collaborative Supporting Interdisciplinary Learners In An Integrated Primary Care Clinic</td>
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<td>10:45 am – 12:00 pm</td>
<td><strong>Workshop #3</strong>: Disseminate Scholarship of Teaching: How To Publish A Teaching Tool or Curriculum</td>
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<td>Algiers A – Second Floor</td>
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<tr>
<td>1:00 pm – 2:00 pm</td>
<td><strong>Cardiovascular Club II</strong></td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>2:00 pm – 3:00 pm</td>
<td><strong>Cardiology Update: 2022</strong></td>
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<td>3:15 pm – 5:00 pm</td>
<td><strong>Cardiovascular I</strong></td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>12:00 pm – 1:00 pm</td>
<td><strong>American Journal of Medical Sciences (AJMS)</strong></td>
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<td>Editorial Board Meeting</td>
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<tr>
<td>12:30 pm – 1:45 pm</td>
<td><strong>SAFMR Regional Council Luncheon</strong></td>
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<td>1:00 pm – 5:00 pm</td>
<td><strong>Workshop</strong></td>
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<td>Career Advancement For Clinician Educator: Paying It Forward</td>
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<td>Frenchman II – Second Floor</td>
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<td>2:00 pm – 5:00 pm</td>
<td><strong>CONCURRENT SESSIONS</strong></td>
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<td>Adolescent Medicine and Pediatrics – Acadian I – Third Floor</td>
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<td>Allergy, Immunology, and Rheumatology – Pelican II, Third Floor</td>
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<td></td>
<td>Diversity, Equality &amp; Inclusion – Algiers A, Second Floor</td>
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<td>Gastroenterology, Nutrition &amp; Dietary Supplement I – Algiers B, Second Fl.</td>
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<td>Hematology and Oncology – Algiers C, Second Floor</td>
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<td>Infectious Diseases I – Poydras, Third Floor</td>
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<td>Neurology and Neurobiology – Acadian II, Third Floor</td>
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<td>Perinatal Medicine I – LaSalle C, Third Floor</td>
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<td>Pulmonary and Critical Care Medicine – Pelican I, Third Floor</td>
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<td>Renal, Electrolyte, and Hypertension I – LaSalle B, Third Floor</td>
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<tr>
<td>3:15 pm -3:30 pm</td>
<td><strong>BREAK</strong></td>
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<tr>
<td>6:00 pm – 7:30 pm</td>
<td><strong>SSCI Reception</strong></td>
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<td>Honoring New Fellows, Award Winners, and Donors</td>
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<td>The Roosevelt New Orleans – Blue Room</td>
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<tr>
<td>6:00 pm – 8:00 pm</td>
<td><strong>SSPR Perinatal Section</strong></td>
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<td>“Hot Chili Topics”</td>
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<td>Poydras – Third Floor</td>
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<td>7:00 am – 4:00 pm</td>
<td><strong>Registration</strong>&lt;br&gt;LaSalle C Foyer – Third Floor</td>
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<td>7:00 am – 4:00 pm</td>
<td><strong>Speaker Ready Room</strong>&lt;br&gt;Fulton – Third Floor</td>
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<tr>
<td>8:00 am – 9:00 am</td>
<td><strong>Diversity, Equality &amp; Inclusion Symposium</strong>&lt;br&gt;Working to Achieve Racial Justice in Academic Medicine: Opportunities for Academic Medical Societies/Associations to Make “Good Trouble” and Chart the Course&lt;br&gt;<strong>David A. Acosta, MD</strong>, <em>Association of American Medical Colleges (AAMC)</em>&lt;br&gt;Chief Diversity &amp; Inclusion Officer&lt;br&gt;LaSalle BC – Second Floor</td>
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<td>8:00 am – 9:00 am</td>
<td><strong>APA Breakfast Business Meeting</strong>&lt;br&gt;Pelican I – Third Floor</td>
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<td>9:15 am – 11:15 am</td>
<td><strong>Joint Plenary Session</strong>&lt;br&gt;Southern Society for Clinical Investigation&lt;br&gt;Southern Section – American Federation for Medical Research&lt;br&gt;Southern Society for Pediatric Research&lt;br&gt;Academic Pediatric Association&lt;br&gt;<strong>Metabolic Syndrome – Across the Lifespan</strong>&lt;br&gt;LaSalle BC – Third Floor</td>
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<td>11:00 am – 12:00 pm</td>
<td><strong>Cardiovascular II</strong>&lt;br&gt;Frenchman I – Second Floor</td>
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<td>11:30 am – 1:00 pm</td>
<td><strong>JAZZ Luncheon</strong>&lt;br&gt;(included in registration fee)&lt;br&gt;(Tickets for guests available for $25 at the Registration Desk)&lt;br&gt;LaSalle A/LeSalon – Third Floor</td>
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<td>1:00 pm – 4:00 pm</td>
<td><strong>CONCURRENT SESSIONS</strong>&lt;br&gt;Endocrinology and Metabolism – Pelican I, Third Floor&lt;br&gt;Gastroenterology, Nutrition &amp; Dietary Supplement II – Algiers B, Second Fl.&lt;br&gt;Health Care Research, Quality Improvement &amp; Patient Safety – Frenchman II, Second Floor&lt;br&gt;Infectious Diseases II – LaSalle B – Third Floor&lt;br&gt;Inflammation – Algiers A – Second Floor&lt;br&gt;Medical Education, Medical Ethics, and Advocacy – Frenchman I, Second Fl&lt;br&gt;Perinatal Medicine II – Pelican II, Third Floor&lt;br&gt;Population Health &amp; Precision Medicine – Acadian I – Third Floor&lt;br&gt;Renal, Electrolyte, and Hypertension II – LaSalle C, Third Floor</td>
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<td>2:15 pm – 2:30 pm</td>
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</table>
| 12:00 pm–4:00 pm | Manuscript Preparation and Peer–Reviewed Publication Workshop  
Acadian I/II – Third Floor |
| 1:00 pm–4:30 pm | **Workshop**  
Career Advancement for Clinician Educators: Evaluation for Promotion  
Melpomene – Second Floor |
| 2:45 pm–4:15 pm | Moving Your Clinical Case Presentation into a Published Manuscript  
Frenchman I – Second Floor |
| 4:30 pm–6:30 pm | **JOINT PLENARY POSTER SESSION**  
Wine and Cheese Reception  
LaSalle and Pelican Ballrooms – Third Floor |
| 6:30 pm–7:30 pm | SSCI Networking Reception for SSCI Members, Fellows & their Junior Faculty & Trainees  
Poydras – Third Floor |
| **FRIDAY, FEBRUARY 11, 2022**                 |                                                                                   |
| 7:00 am–8:00 am | Meet the Experts for Breakfast  
Navigating the Academic Medicine Career Ladder 101  
Eleanor Lederer, *University of Texas Southwestern Medical Center*  
Brenda Poindexter, *Emory University*  
Samrat Das, *Duke University*  
Melpomene – Second Floor |
| 8:00 am–12:00 pm | **APA Workshop**  
Welcome and Introduction  
*Baylor College of Medicine, Texas Children’s Hospital*  
Teri Turner, MD, MPH, Med |
| 8:00 am–12:00 pm | Workshop #1: Teaching Trauma Informed Care  
Workshop #2: Fostering Collaborative Supporting Interdisciplinary Learners In An Integrated Primary Care Clinic  
Workshop #3: Disseminate Scholarship of Teaching: How To Publish A Teaching Tool or Curriculum  
Algiers A – Second Floor |
| 10:05 am–10:35 am | **Workshop**  
Career Advancement For Clinician Educator: Paying It Forward  
Frenchman II – Second Floor |
| **SATURDAY, FEBRUARY 12, 2022**               |                                                                                   |
| 8:00 am–9:00 am | **APA Breakfast Business Meeting**  
Pelican I – Third Floor |
| 1:00 pm–4:00 pm | **CONCURRENT SESSIONS**  
Health Care Research, Quality Improvement & Patient Safety  
Frenchman II, Second Floor  
Medical Education, Medical Ethics, and Advocacy  
Frenchman I, Second Floor |
Accreditation
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Tulane University Health Sciences Center and the Southern Regional Meeting. Tulane University Health Sciences Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Designation
Tulane University Health Sciences Center designates this live activity for a maximum of 20 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
The Southern Regional Meeting and Tulane University Health Sciences Center present this activity for educational purposes only and do not endorse any product, content of presentation or exhibit. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected because of their recognized expertise.

Overview
The Southern Regional Meeting provides the platform and forum for collaborative interdisciplinary research and clinical applications. Physicians and healthcare professionals will examine the most recent research findings in the medicine to determine and inform future research projects based on the analysis of the emerging research as well as to determine applications for clinical practice. The process of submission, presenting, defending and being open to collaborative interaction among peers is a very important part of training in academic medicine.

Statement of Need
Clinical investigation of medical disease states and phenomena requires a collaborative forum in which senior and junior investigators can share in new technologies, therapies, topics areas, and methods of professional development.

Goal
The purpose of the Southern Regional Meeting is to foster research among senior and young investigators and provide a forum in which this research can be successfully submitted, discussed, debated, and improved upon with respectful interactions between both peers and mentors. The Southern Regional Meeting brings together researchers, clinicians, and students to review the current research and its impact on the future of clinical investigation and medical care.

Educational Objectives
After participating in this educational activity, the participant should be better able to effectively:
• Discuss, compare, and contrast new developments in pathophysiology of human disease with colleagues.
• Identify trends in the developing guidelines, evidence-base, state of the art and new technologies in the specialties which may affect practice management and patient treatment decisions.
• Identify new areas of investigation to inform research and improve patient care.
• Translate current research trends into insights pertaining to new approaches to prevent, treat, and/or diagnose illnesses.
• Assess research trends as they relate to the mentoring process and collaboration with colleagues and junior investigators.

**Predicted Outcomes**
Predicted Changes in Practice as a result of this activity may include the improved ability to:
• Determine which strategies are appropriate for incorporation into clinical practice.
• Engage in the mentoring process for young investigators.
• Conduct a research assessment to determine if any of the strategies and trends could be incorporated and/or improved by further research and/or collaborative projects.
• Identify possible collaborators (mentor or mentee) for research advancement.

**Tulane Disclosure Policy**
It is the policy of the Center for Continuing Education at Tulane University Health Sciences Center to plan and implement all of its educational activities in accordance with the ACCME’s Essential Areas and Policies to ensure balance, independence, objectivity and scientific rigor. In accordance with the ACCME’s Standards for Commercial Support, everyone who is in a position to control the content of an educational activity certified for *AMA PRA Category 1 Credit™* is required to disclose all financial relationships with any commercial interests within the past 12 months that creates a real or apparent conflict of interest. Individuals who do not disclose are disqualified from participating in a CME activity. Individuals with potential for influence or control of CME content include planners and planning committee members, authors, teachers, educational activity directors, educational partners, and others who participate, e.g. facilitators and moderators. This disclosure pertains to relationships with pharmaceutical companies, biomedical device manufacturers or biotech firms. Any real or apparent conflicts of interest must be resolved prior to the educational activity. Disclosure of off-label, experimental or investigational use of drugs or devices must also be made known to the audience.

A comprehensive **DISCLOSURE List is available at the registration desk.** The list includes all participating individuals who have:
- Financial relationships with a commercial interest (Any real or apparent conflicts of interest have been resolved prior to the educational activity).
- No financial relationships to disclose.
- Presentations that will involve comments or discussions concerning unapproved or off-label uses of a medical device or pharmaceuticals.

This CME Activity is designed to address components of the following competencies:

**ACGME/ABMS Competencies:** Patient Care and Procedural Skills, Medical Knowledge, Practice-based Learning and Improvement, Interpersonal and Communication Skills, Professionalism.

**Institute of Medicine Competencies:** Provide patient-centered care, Work in interdisciplinary teams, Employ evidence-based practice, Apply quality improvement.

**Interprofessional Education Collaborative Competencies:** Values/Ethics for Interprofessional Practice, Roles/Responsibilities, Interprofessional Communication, Teams and Teamwork.
The ACCME TASK FORCE ON CONTENT VALIDATION AND ELIGIBILITY FOR ACCREDITATION states that the validity of content be based on evidence that is sound and reasonable justification.

• All the recommendations involving clinical medicine in a CME activity must be based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.
• All scientific research referred to, reported or used in CME in support or justification of a patient care recommendation must conform to the generally accepted standards of experimental design, data collection and analysis.

CREDIT / EVALUATION
You will be emailed a link from Tulane after the meeting. The link will allow you to provide your evaluation of this educational activity in addition to requesting AMA PRA Category 1 Credits™ or a certificate of Participation.
Please contact Tulane CCE if you have any questions at cme@tulane.edu.
2022 Southern Regional Meeting
Award Recipients

AFMR Henry Christian Award
Ludy Carmola, Emory University School of Medicine
Hannah Costello, University of Florida, University of Florida
Ronak Patel, Ochsner Medical Center - New Orleans

Cardiovascular Case Report Award
Mostafa Abohelwa, Texas Tech University System
Aleem Ali, University of Florida College of Medicine - Jacksonville
Robert Derenbecker, UAB Hospital
Pooja Dhruba, University of Florida Health Science Center Jacksonville
Taylor Fradella-Doucet, LSU Health New Orleans
Jaime Holbert, The University of Tennessee Health Science Center College of Medicine
Katherine Holder, Texas Tech University System
Balaji Prasad Ellappan Mohanakrishnan, Texas Tech University Health Sciences Center
Dinesh Voruganti, University of Arkansas for Medical Sciences

Nathan Solomon & Irene Oransky-Solomon Award
Daniel Irelan, University of South Alabama College of Medicine
Kei Takigawa, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine

SAFMR/SSCI Junior Faculty Research Travel Award
Prerna Kumar, Tulane University Health Sciences Center
Maria Clarissa Tio, University of Mississippi Medical Center

SAFMR/SSCI Student Research Award
David Ahmadian, The University of Arizona College of Medicine Tucson
Layth Al-Hindi, University of Arkansas for Medical Sciences
Grace Ashbery, The University of Tennessee Health Science Center College of Medicine
Zoe Blake, The University of Queensland Ochsner Clinical School New Orleans
Seth Bollenbecker, The University of Alabama at Birmingham
Josiah Brandt, The University of Tennessee Health Science Center College of Medicine
Courtney Brock, Tulane University School of Medicine
Carrie Crook, Tulane University School of Medicine, Tulane University School of Public Health and Tropical Medicine
Heather Davis, Ochsner Medical Center - New Orleans
Ansley DeVore, Medical University of South Carolina
Molly Easter, The University of Alabama at Birmingham School of Medicine
Abbie Evans, Texas Tech University Health Sciences Center
Justin Evans, Texas Tech University Health Sciences Center El Paso
Joshua Gardner, Texas Tech University Health Sciences Center El Paso
Katherine Hebert, Tulane University
Luke James, University of Arkansas for Medical Sciences College of Medicine
Seyed Khalafi, Texas Tech University Health Sciences Center El Paso
Dylan Landis, Texas Tech University Health Sciences Center School of Medicine
Nikita Lobo, Texas Tech University Health Sciences Center El Paso
Tyson Lumbreras, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine
Charles Marvil, Emory University School of Medicine
Reanne Mathai, University of Central Florida College of Medicine
Erin McDevitt, The University of Mississippi Medical Center
Nitish Mittal, Texas Tech University System
Kiana Moussavi, The University of Queensland Ochsner Clinical School New Orleans
Victoria Nguyen, Texas Tech University Health Sciences Center El Paso
Kishan Pithadia, Augusta University Medical College of Georgia
Harini Priya Rajasekaran, The University of Queensland Ochsner Clinical School New Orleans
Tolulope Ramos, Tulane University School of Medicine
Affan Rizwan, University of Mississippi School of Medicine
Romeeka Siddiqui, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine
Julia Silver, Tulane University School of Medicine
Lisa Smith, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine
Patricia Snarski, Tulane University School of Medicine
Colin Suplee, College of Charleston
Kasra Tayebi, Ochsner Health
Saakshi Thukral, The University of Alabama at Birmingham School of Medicine
Samuel Weinstein, Emory University Emory College of Arts and Sciences
Maryl Wright, Tulane University School of Medicine

SAFMR/SSCI Trainee Research Award

Ola Al-Jobory, Texas Tech University Health Sciences Center
Mahmoud Aryan, The University of Alabama at Birmingham
Kavya Bharathidasan, Texas Tech University
Himmat Brar, The University of Mississippi Medical Center
Nicholas Carbajal, Ochsner Health
Rayen Chakra, Augusta University Medical College of Georgia
Sundar Cherukuri, Texas Tech University Health Sciences Center El Paso
Vignesh Chidambaram, University of Arkansas for Medical Sciences
Gaspar Del Rio-Pertuz, Texas Tech University Health Sciences Center
Christina Donath, Florida State University
Ashraf Dwal, Ochsner Health
Lale Ertuglu, Vanderbilt University Medical Center
Malak Faragallah, Texas Tech University Health Sciences Center
Fares Ghanem, East Tennessee State University James H Quillen College of Medicine
William Gibson, LSU Health New Orleans
Moeez Haroon, Harlan ARH Hospital
Cameron Kahn, University of Florida Health Science Center Jacksonville
Shashank Kailash, Emory University School of Medicine
Janat Kang, The University of Mississippi Medical Center
Sharif Kayali, The University of Tennessee Health Science Center
Ali Khalifa, Medical University of South Carolina
Cristina Morataya, Texas Tech University
Alana Nichols, The University of Alabama at Birmingham College of Arts and Sciences
Issa Pour-Ghaz, The University of Tennessee Health Science Center College of Medicine
Akanksh Ramanand, Ochsner Medical Center - New Orleans
Chandramohan Ramasamy, Tulane University School of Medicine
Azeem Rathore, University of Florida Health Science Center Jacksonville
Amanda Ritchie, LSU Health New Orleans
Surya Singh, Dwight David Eisenhower Army Medical Center
Saria Tasnim, Texas Tech University Health Sciences Center
David Van, LSU Health New Orleans
Elliot Varney, University of Mississippi School of Medicine
Terrance Wickman, Ochsner Medical Center - New Orleans
Gregory Wigger, Emory University School of Medicine
David Wilhoite, Emory University School of Medicine

SSCI Young Investigator Award
Fatima Alduraibi, The University of Alabama at Birmingham, VA Health Care System
Vibhu Parcha, University of Alabama at Birmingham
Vipin Varghese, Ochsner Health, The University of Queensland Faculty of Medicine

SSPR Basic Science Young Investigator Award Finalists
Kristen Dominguez, University of South Florida
Carolyn Glendye, The University of Mississippi Medical Center
Thu Tran, The University of Texas Health Science Center at Houston John P and Katherine G Mc Govern Medical School

SSPR Clinical Science Young Investigator Award Finalists
Desalyn Johnson, The University of Alabama at Birmingham School of Medicine
Karli McCoy, The University of Texas Health Science Center at San Antonio
Vivek Shukla, University of Alabama at Birmingham

SSPR David Oelberg Honorary Trainee Travel Award
Sana Jaleel, Washington University in St Louis
Tuan Tran, The University of Texas Southwestern Medical Center
SSPR Trainee Travel Award

Divya Agarwal, East Tennessee State University James H Quillen College of Medicine
Caroline Andrews, The University of Texas Health Science Center at Houston
Charli Cohen, The University of Alabama at Birmingham
Madeleine Duarte, The University of Oklahoma
Leandra Durham, University of Alabama at Birmingham
Aayushka Gurung, University of South Alabama Health System
Anna Horner, The University of Tennessee Health Science Center College of Medicine
Jazeb Ifikhar, University of Oklahoma School of Community Medicine Pediatric Department
Monika Jain, East Tennessee State University James H Quillen College of Medicine
Christina Meenan, The University of Oklahoma Health Sciences Center
Ashley Morin, The University of Texas Health Science Center at Houston
Erin Prester, The University of Tennessee Health Science Center College of Medicine
Caroline Roth, LSU Health New Orleans
Shelbye Schweinhart, University of Louisville, Norton Children's Hospital
Jonathan Spagnoli, The University of Tennessee Health Science Center College of Medicine
Poonam Thakore, University of Connecticut School of Medicine
Asha Thomas, The University of Texas Health Science Center at San Antonio
Thi Tran, The University of Texas Health Science Center at Houston
John Waddell, The University of Mississippi Medical Center
Abby Ybarra, The University of Texas Health Science Center at Houston

SSPR Young Faculty Travel Award

Katherine Chetta, Medical University of South Carolina
Nilesh Dankhara, University of Mississippi Medical Center
Rachel Leon, University of Texas Southwestern Medical Center
Heidi Steflik, Medical University of South Carolina
Colm Travers, University of Alabama at Birmingham
Kent Willis, University of Alabama at Birmingham
INVITED SPEAKERS

FRIDAY, FEBRUARY 11, 2022
Cardiovascular Club II
1:00–2:00 PM
Frenchman I – Second Floor
Karl T. Weber Distinguished Lecture in Cardiovascular Medicine: Management of Cardiac Fibrosis is the Largest Unmet Medical Need in Heart Failure
Javier Diez, Universidad de Navarra, Clinica

Infectious Diseases I
2:00 PM – 2:30 PM
Poydras – Third Floor
Whole Genome Sequencing for Outbreak Investigation - A primer
Ahmed Babiker, Emory University School of Medicine

Cardiovascular Club II
2:00 PM–2:25 PM
Frenchman I – Second Floor
Genetic Modulation of Hypertrophic Cardiomyopathy Phenotypes
Yao Sun, University of Tennessee Health Science Center

Renal, Electrolyte and Hypertension I
2:00 PM–2:30 PM
LaSalle B – Third Floor
Ferritins in Acute Kidney Injury
Subhashini Bolisetty, University of Alabama at Birmingham

Cardiovascular Club II
2:30 PM–2:55 PM
Frenchman I – Second Floor
Interactions Between Purinergic and Angiotensin Receptors in Angiotensin Dependent Hypertension and Tissue Injury
L. Gabriel Navar, Tulane University Health Sciences Center

Diversity, Equity & Inclusion
3:45 PM–4:15 PM
Algiers A - Second Floor
Bias and Stereotyping in Recruiting Racial and Ethnic Minorities for Oncology Clinical Trials
Soumya Niranjan, University of Alabama at Birmingham

SATURDAY, FEBRUARY 12, 2022
Gastroenterology, Nutrition & Dietary Supplements II
1:00 PM–1:30 PM
Algiers B - Second Floor
Non-alcoholic Fatty Liver Disease
Mohamed Shoreibah, University of Alabama at Birmingham
Infectious Diseases II
1:00 PM–1:30 PM
LaSalle B - Third Floor
Chasing the Flame: Achieving High Quality Research in an Outbreak
Susan McLellan, University of Texas Medical Branch at Galveston School of Medicine

Renal, Electrolyte and Hypertension II
1:00 PM–1:30 PM
LaSalle C - Third Floor
The Evolution of Race in the Assessment of Kidney Function
Claretha Lyas, University of Alabama at Birmingham
THURSDAY, FEBRUARY 10, 2022
&
FRIDAY, FEBRUARY 11, 2022

WORKSHOP SESSIONS

SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION

12:00 PM – 4:00 PM
Acadian I/II – Third Floor

MANUSCRIPT PREPARATION AND PEER–REVIEWED PUBLICATION

Workshop Leader: Sarah Sundborg Long, MD, Associate Editor, The Journal of Pediatrics, Professor of Pediatrics, Drexel University College of Medicine, Philadelphia, Pennsylvania

This workshop will address in a highly interactive manner the multiple aspects of publication in scientific journals. Presenter will discuss preparation of materials, including the initial decision that the data are sufficient to justify publication. Issues related to manuscript writing will include length, focus, adherence to journal formats, and referencing. The editorial process from submission to publication will be described in-depth with particular attention to ways in which authors can interact with journal editors. Another section will cover ethical issues in publication including review boards, authorship, duplicate publication, intellectual property rights, and conflict of interest. There will be open discussion of sample manuscripts and outcomes derived from real experiences as well as time to address participant’s unique questions.

THURSDAY, FEBRUARY 10, 2022

CAREER ADVANCEMENT FOR CLINICIAN EDUCATORS:
EVALUATION FOR PROMOTION

1:00 PM – 4:30 PM
Melpomene – Second Floor

Workshop Leaders: S. Calvin Thigpen, University of Mississippi

This session will be comprised of two interactive 90-minute workshops focused on the item that determines our promotion as much as any other - how we are evaluated. One 90-minute mini-workshop will be devoted to earning the highest quality evaluation of your own work while the subsequent 90-minute workshop will be devoted to delivering the highest quality evaluation of our trainees based on the ACGME's revised milestone framework for internal medicine and its subspecialties. Audience members will have the opportunity to participate in discussion, idea sharing, and practical application based on the material presented.
MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED MANUSCRIPT
2:45 PM – 4:15 PM
Frenchman I – Second Floor

Target Audience: Students, residents, fellows, and faculty

Objective: Learn practical techniques to convert a clinical case presentation into a manuscript for submission to a journal

Description: In this workshop, attendees will learn about the different types of clinical case/case report manuscripts and how to convert a clinical case presentation into a manuscript ready for journal submission. One outstanding adult and outstanding pediatric clinical case submitted to SRM 2022 has been chosen as examples, and the audience will get to follow each of the necessary steps between presentation and manuscript submission. The editor of the Journal of Investigative Medicine–High Impact Case Reports will give the lecture "Straight from the Editor: How to Make Your Clinical Case Manuscript Outstanding". The audience will also learn about different opportunities to publish their clinical cases/case reports to develop scholarly activity.

All presenters in the adult and pediatric clinic case sessions will join this workshop upon conclusion of their clinical case session.

CLUBS
THURSDAY, FEBRUARY 10, 2022

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<thead>
<tr>
<th>Time</th>
<th>Club</th>
<th>Topic</th>
<th>Speaker/Institution</th>
<th>Location</th>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td>Blood Club</td>
<td>Considerations of Disparities in Hematology</td>
<td>Chancellor Donald</td>
<td>Frenchman II – Second Floor</td>
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<td>Frenchman II – Second Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td>Renal Club</td>
<td>The Potassium Switch</td>
<td>Paul Welling</td>
<td>Melpomene – Second Floor</td>
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<td>How the Kidney Adapts to the Modern Diet at the Expense of Hypertension</td>
<td>Johns Hopkins Medical Institute</td>
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<td>7:30 pm – 9:30 pm</td>
<td>Gut Club</td>
<td>Update on the Pharmacology, Surgical and Endoscopic Management of Gastroparesis</td>
<td>Richard McCallum</td>
<td>Frenchman I – Second Floor</td>
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<td>Texas Tech Health Sciences Center-El Paso</td>
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FRIDAY, FEBRUARY 11, 2022

CHAIRS’ RESIDENTS’ FORUM BREAKFAST
7:00 AM – 7:50 AM
Pelican II – Third Floor

THE PHYSICAL EXAM – A LOST ART?
Sumanth Prabhu, MD, Washington University

MEET THE EXPERTS FOR BREAKFAST
7:00 AM – 7:45 AM
Melpomene – Second Floor

NAVIGATING THE ACADEMIC CAREER LADDER 101
Discussants
Eleanor Lederer, University of Texas Southwestern Medical Center
Brenda Poindexter, Emory University
Samrat Das, Duke University

This Workshop is for trainees and junior faculty and features three experts who will discuss the following topics:

Please encourage your trainees and junior faculty to register and attend.

CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: PAYING IT FORWARD
1:00 PM – 5:00 PM
Frenchman II – Second Floor

Workshop Leader: S. Calvin Thigpen, University of Mississippi

This session will be comprised of two interactive 100-minute workshops focused on the development of our trainees, as well as the further development of ourselves, as educators and scholars. One 100-minute workshop will be devoted to the instruction of others on becoming clinician educators, with a focus on what skills are essential and how to design a clinician educator track at your institution. The subsequent 100-minute workshop will be devoted to the instruction of trainees with no previous scholarly background on scholarship, quality improvement, and research, including how to design a system that promotes faculty and trainee collaboration and productivity.
CARDIOVASCULAR CLUB I

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ACADEMIC PEDIATRIC ASSOCIATION

THURSDAY, FEBRUARY 10, 2022
11:00 AM – 1:45 PM
Algiers – Second Floor

Jacob Joseph and Daniel Villarreal, Presiding

11:00 **IGF-1 REDUCES ATHEROSCELROSIS BY REDUCING CXCL12.**
_P Snarski, S Sukhanov, T Yoshida, Y Higashi, S Danchuk, S Shai, C Bysani and P Delafontaine, New Orleans, LA; Columbia, MO. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)_

11:15 **ASSOCIATION OF TRANSTHYRETIN VAL122ILE VARIANT WITH INCIDENT HEART FAILURE AND MORTALITY AMONG BLACK AMERICANS: INSIGHTS FROM THE REGARDS STUDY.**
_V Parcha, G Malla, M Irvin, ND Armstrong, S Judd, L Lange, M Maurer, P Goyal, E Levitan, G Arora and P Arora, Birmingham, AL; Denver, CO; New York, NY. University of Alabama at Birmingham (SSCI Young Investigator Award Winner)_

11:30 **VITAMIN D MODULATES HISTONE MODIFICATIONS GOVERNING THE NATRIURETIC PEPTIDE RECEPTOR-A GENE.**
_P Kumar, K Pandya, CN Nguyen and KN Pandey, New Orleans, LA. Tulane University Health Sciences Center (SAFMR/SSCI Junior Faculty Research Travel Award Winner)_

11:45 **CELL TO CELL COMMUNICATION THROUGH ENTANGLEMENT AND SUPERCONDUCTIVITY IMPROVING LEFT VENTRICULAR FUNCTION IN AN UNCOUPLED STATE.**
_PI Altieri, W De Mello and N Escobales, San Juan, Puerto Rico. University of Puerto Rico, School of Medicine_ 

12:00 LUNCH
12:45  ASSOCIATION OF SERUM LIPID LEVELS WITH COVID-19 INFECTION, SEVERITY AND MORTALITY.
V Chidambaram, H Shanmugavel, A Kumar, D Voruganti and JL Mehta, Little Rock, AR; Worcester, MA. University of Arkansas for Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner)

1:00  IMPAIRED GLUCOSE TOLERANCE IN GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A GENE-KNOCKOUT AND GENE-DUPLICATION MUTANT MICE.
C Ramasamy, K Neelamegam, M Bloodworth and KN Pandey, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

1:15  META-ANALYSIS OF RANDOMIZED VS OBSERVATIONAL STUDIES OF THE EFFECTS OF INVASIVE THERAPY IN PATIENTS WITH NON-ST-ELEVATION MYOCARDIAL INFARCTION AND CHRONIC KIDNEY DISEASE.
JK Bissett, Little Rock, AR. Central Arkansas Veterans Healthcare System John L McClellan Memorial Veterans Hospital

1:30  A RETROSPECTIVE ANALYSIS OF MORTALITY IN ADULT PATIENTS WITH ACUTE CORONARY SYNDROME AND CARDIOGENIC SHOCK REQUIRING TEMPORARY MECHANICAL CIRCULATORY SUPPORT.
G Del Rio-Pertuz, C Morataya, K Nugent, K Parmar and E Argueta-Sosa, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)
ADULT CLINICAL CASE SYMPOSIUM

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ACADEMIC PEDIATRIC ASSOCIATION

THURSDAY, FEBRUARY 10, 2022
12:00 PM – 2:30 PM
Frenchman I – Second Floor

Alexander Philipovskiy and Sumanth Prabhu, Presiding

12:00 REFRACTORY HIDRADENITIS SUPPURATIVA, CLINICAL RESPONSE USING SUPERFICIAL RADIATION THERAPY.
KJ Pithadia, H Vildibill, L Dismuke, W Montgomery, W McAfee and DA Jones, Albany, GA; Augusta, GA. Augusta University Medical College of Georgia (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 9

12:15 MITOCHONDRIAL MYOPATHY MIMICKING GUILLAIN-BARRE SYNDROME IN A 21-YEAR-OLD GRADUATE STUDENT.
K Bharathidasan, A Evans, FM Fernandez, A Motes and K Nugent, Lubbock, TX. Texas Tech University (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 10

12:30 GAISBOCK IN 2021.
A Evans, P Southerland, B Songtanin and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI)
Abstract 11

12:45 SARCOMA OF THE HAND.
R Mathew, A Sethi, A Flint and J House, Jacksonville, FL. University of Florida Health Science Center Jacksonville
Abstract 12

1:00 A CHALLENGING CASE OF MARJOLIN ULCER OBSCURED BY CHRONIC OSTEOMYELITIS.
SR Edwards, B Googe and B McIntyre, Jackson, MS. University of Mississippi School of Medicine
Abstract 13

1:15 A CASE OF HERPES ZOSTER NEUROPATHY WITH LIMB PARALYSIS.
J Garza, LF Castro, MA Elmassry, J Sekhon and J Lalmuanpuii, Lubbock, TX. Texas Tech University Health Sciences Center School of Medicine (SSCI)
Abstract 14

1:30 SUGAR ALSO ROTS YOUR MUSCLES, NOT JUST YOUR TEETH: A 27-YEAR-
OLD FEMALE WITH POORLY CONTROLLED DIABETES WITH LEG PAIN.
S Duangkham, A Wichmann, U Sharma and M Phy, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 15

1:45  A RARE CASE OF HENOECHSCHONLEIN PURPURA IN 80 YEARS OLD MAN.
KN Abdelmalek, A Roy, T Naguib and i mohammed, Amarillo, TX. Texas Tech University Health Sciences Center School of Medicine

Abstract 16

2:00  SPLINTER HEMORRHAGES IN THE PRESENCE OF PASTEURELLA MULTOCIDA BACTEREMIA.
A Nguyen, G Dharmarpandi, A Dweik, J Dharmarpandi and T Naguib, Amarillo, TX. Texas Tech University Health Sciences Center School of Medicine Amarillo

Abstract 17

2:15  SARS-COV-2 INDUCED PANCREATITIS.
A Bonner, F Ibrahim and W Walker, Huntsville, AL. The University of Alabama at Birmingham School of Medicine Huntsville

Abstract 18

Presenters will attend the "Moving your Clinical Case Presentation into a Published Manuscript" Workshop that immediately follows this session in Frenchman I – Second Floor

NEONATAL CASE REPORT SYMPOSIUM
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ACADEMIC PEDIATRIC ASSOCIATION

THURSDAY, FEBRUARY 10, 2022
12:00 PM – 2:30 PM
Treme – Second Floor

Alvaro Moreira, Presiding

12:00  DEFYING THE DEFINITION OF PERINATAL LETHALITY FOR ACHONDROGENESIS TYPE II.
L Weaver and AF Kane, Birmingham, AL. The University of Alabama at Birmingham (SSPR)

Abstract 19

12:15  CONGENITAL DISLOCATION OF SPINE IN A NEONATE: A CASE REPORT.
AS Surti and K Dolma, Mobile, AL. University of South Alabama (SSPR)

Abstract 20
12:30 A SLIPPERY SLOPE – INCIDENTAL DETECTION OF HHV6 IN MENINGITIS/ENCEPHALITIS PANEL – TO TREAT OR NOT TO TREAT?
M Lakshmi Narasimhan, A Kharbat, S Bhaskaran and S Parat, Amarillo, TX. Texas Tech University Health Sciences Center

12:45 A PRETERM INFANT WITH CONGENITAL DISSEMINATED HERPES SIMPLEX VIRUS FOLLOWING MATERNAL COVID-19 INFECTION.
SG Engel, S Yazdi, VE Duncan, B Sims and N Arora, Birmingham, AL. University of Alabama at Birmingham

1:00 TRANSGENT MYELOPROLIFERATIVE DISORDER IN TRISOMY 21 COMPLICATED BY TUMOR LYSIS SYNDROME AND MULTI-ORGAN FAILURE.
KE Ordemann, L Yu, M Knecht, M Espanol- Mendez, J Robinson and J Patrick, New Orleans, LA. LSU Health New Orleans

1:15 UNUSUAL CAUSE OF RESPIRATORY DISTRESS IN A TERM NEWBORN.
A Mirza, S Kilaikode and N Walyat, Shreveport, LA. LSU Health Shreveport

1:30 A RARE CASE OF HYBRID ELS/CPAM WITHOUT A SYSTEMIC ARTERIAL SUPPLY.
Y Cao and B Weidner, Pensacola, FL. University of Florida

1:45 PRETERM INFANT WITH TUBEROUS SCLEROSIS COMPLEX.
ME Franco Fuenmayor, A Williams, AM Aly, S Jain and M Huff, Galveston, TX. The University of Texas Medical Branch at Galveston (SSCI)

2:00 CONGENITAL ECTROPION OF BILATERAL UPPER EYELIDS IN A NEWBORN.
M Lakshmi Narasimhan, S Parat, S Herrick and M Naqvi, Amarillo, TX. Texas Tech University

2:15 JUVENILE MYELOMONOCYTIC LEUKEMIA ASSOCIATED WITH NOONAN SYNDROME.
A Gurung, R Ramakrishnan, K Dolma, P Maertens, P Marri and BM Vamesu, Mobile, AL. University of South Alabama Health System

Presenters will attend the "Moving your Clinical Case Presentation into a Published Manuscript" Workshop that immediately follows this session in Frenchman I – Second Floor
12:00 A RARE PRESENTATION OF PERITONEAL CHLAMYDIAL INFECTION MIMICKING PERITONEAL CARCINOMATOSIS.
S Muneer, AI Kamil and E Whittingham, Pensacola, FL; Phoenix, AZ. University of Florida

12:15 TRANSVERSE MYELITIS IN A PEDIATRIC PATIENT WITH COVID-19.
A Jagadish, M Benjamin and P Pichilingue Reto, Shreveport, LA. LSU Health Shreveport

12:30 SUDDEN PERIPHERAL VISION LOSS: A CASE OF PARTIAL RETINAL ARTERY OCCLUSION IN AN ADOLESCENT.
M Bahavar and Y Nathani, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

12:45 A MODERN CONUNDRUM: CHICKENPOX IN A VACCINATED CHILD.
ML Evers, A Buttaci, I Hill and A Messer, New Orleans, LA. LSU Health New Orleans

1:00 A RARE CASE OF ADENOID CYSTIC CARCINOMA OF THE SOFT PALATE IN AN ADOLESCENT FEMALE PRESENTING AS CHRONIC PHARYNGITIS.
J Doss, J D'Souza, E Zakris, S Collier and C Morrison, New Orleans, LA. LSU Health New Orleans

1:15 FIBROSING MEDIASTINITIS SECONDARY TO HISTOPLASMOSIS: A UNIQUE PRESENTATION IN AN ADOLESCENT.
B Wilmore, MA Jacob, JA McClain, K Sagdeo and MS Sagdeo, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

1:30 BILATERAL OPTIC NEURITIS FOLLOWING EPSTEIN-BARR VIRUS INFECTION.
T Philip, K Mather and L Campion, Tulsa, OK. The University of Oklahoma School of
Community Medicine

1:45 MYSTERIOUS CAUSE OF HYPOTENSION IN MIS-C.
SS Wang, C Lares and C Marbrey, Jackson, MS. The University of Mississippi Medical Center

2:00 PRESENTATION AND ETIOLOGY OF MEDIASTINAL MASSES IN CHILDREN: A CASE SERIES.
A Jagadish and S Kilaikode, Shreveport, LA. LSU Health Shreveport

2:15 WELCOME TO THE CLUB: THE WILD SUBLTLETIES OF HYPERSENSITIVITY PNEUMONITIS.
C Braun, M Gunnett and S Poore, Birmingham, AL. The University of Alabama at Birmingham

Presenters will attend the "Moving your Clinical Case Presentation into a Published Manuscript" Workshop that immediately follows this session in Frenchman I – Second Floor

WORKSHOP
THURSDAY, FEBRUARY 10, 2022

CAREER ADVANCEMENT FOR CLINICIAN EDUCATORS:
EVALUATION FOR PROMOTION
1:00 PM – 4:30 PM
Melpomene – Second Floor

S. Calvin Thigpen, Presiding

1:00 EARNING HIGH QUALITY EVALUATIONS: THE INGREDIENTS OF EDUCATING WELL

2:30 BREAK

2:45 EVALUATING TODAY'S LEARNERS: FRAMEWORKS, CHALLENGES, & TOOLS

- Calvin Thigpen, MD - Program Director, Internal Medicine Residency, University of Mississippi Medical Center
- Kathryn Schneider, MD - Associate Program Director, Pediatrics Residency, University of Mississippi Medical Center
- Zeb Henson, MD - Program Director, Medicine-Pediatrics Residency, University of Mississippi Medical Center
CASE REPORTS IN CARDIOVASCULAR MEDICINE

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THURSDAY, FEBRUARY 10, 2022
2:00 PM – 4:00 PM
Algiers – Second Floor

Fadi G. Hage and Juan J. Lertora, Presiding

2:00 RESPIRATORY SYMPTOMS OF THE 2019 NOVEL CORONAVIRUS WHEN THE SOURCE OF THE SYMPTOMS IS INTRA-CARDIAC THROMBUS NOT THE PNEUMONIA.
*M Abohelwa, N Mittal, M Elmassry, S El Nawaa, Z Elharabi, G Del Rio-Pertuz and K Nugent, Lubbock, TX. Texas Tech University System (Cardiovascular Case Report Award Winner)

Abstract 39

2:15 POST-COVID MYALGIC ENCEPHALOMYELITIS IN CHRONIC HEART DISEASE PATIENT: A CASE SERIES.
*KG Holde, V Vemulapalli, B Daines, A Kankam, B Galvan and R Nambiar, Amarillo, TX. Texas Tech University System (Cardiovascular Case Report Award Winner)

Abstract 40

2:30 AN UNUSUAL CASE OF MULTIPLE IDIOPATHIC CORONARY ARTERY ANEURYSMS.
*T Fradella-Doucet, A Ito, M Bank, CH Harris, N Jain and S Sanne, New Orleans, LA. LSU Health New Orleans (Cardiovascular Case Report Award Winner)

Abstract 41

2:45 REVERSE TAKATSUBO FROM PROFOUND HYPOKALEMIA.
*P Dhruva, S Mikulic, MB Omar and P Reddy, Jacksonville, FL. University of Florida Health Science Center Jacksonville (Cardiovascular Case Report Award Winner) (SAFMR)

Abstract 42

3:00 HEART FAILURE SECONDARY TO NON-COMPACTION CARDIOMYOPATHY.
*AA Ali, N Maaliki, J Ruiz-Morales and K Esmail, Jacksonville, FL. University of Florida College of Medicine - Jacksonville (Cardiovascular Case Report Award Winner)

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3:15 BREAK
DC Voruganti, A Kumar, V Chidambaram and JL Mehta, Little Rock, AR. University of Arkansas for Medical Sciences (Cardiovascular Case Report Award Winner)

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3:45 SHOCK THAT: A RETROSPECTIVE STUDY OF THE SAFETY AND EFFECTIVENESS OF INTRAVASCULAR LITHOTRIPSY FOR IN-STENT RESTENOSIS.
JC Holbert, MK Teshome and RN Khouzam, Memphis, TN. The University of Tennessee Health Science Center College of Medicine (Cardiovascular Case Report Award Winner)

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4:00 ACUTE NONISCHEMIC MYOCARDIAL INJURY WITH HIGH SENSITIVITY TROPONIN AND ITS PROGNOSTIC IMPLICATIONS.
B Mohanakrishnan, M Khan, B Mohammed and R Nambiar, Amarillo, TX. Texas Tech University Health Sciences Center (Cardiovascular Case Report Award Winner)

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4:15 RESYNCHRONIZING A SYSTEMIC RIGHT VENTRICLE WITH LEFT VENTRICULAR SEPTAL PACING.
R Derenbecker, S Dunn, M Cribbs and W Maddox, Birmingham, AL. UAB Hospital (Cardiovascular Case Report Award Winner)

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MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED MANUSCRIPT

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ACADEMIC PEDIATRIC ASSOCIATION

THURSDAY, FEBRUARY 10, 2022
2:45 PM – 4:00 PM
Frenchman I – Second Floor

Alexander Philipovskiy and Annalise Sorrentino, Presiding

2:45  WELCOME - Alexander Philipovskiy and Annalise Sorrentino

2:50  STRAIGHT FROM THE EDITOR: HOW TO MAKE YOUR CLINICAL CASE MANUSCRIPT OUTSTANDING.
     *Journal of Investigative Medicine - High Impact Case Reports*

3:05  TOO YOUNG FOR HEAVY METAL: ENVIRONMENTAL TOxin DIAGNOSIS AND THE VALUE OF THE SOCIAL HISTORY.
     *E Mertens, B Kirkwood, N Soyster, J Joseph, A Molina, EO Schmit and W Rushton, Birmingham, AL. The University of Alabama at Birmingham*
     Abstract 48

3:12  ADULT CASE DISCUSSION – Alexander Philipovskiy

3:19  CLOSURE OF CHRONIC WOUND IN A PATIENT WITH SICKLE CELL DISEASE USING SERIAL CONTINUOUS PERIPHERAL NERVE BLOCK INFUSIONS.
     *JP Brandt, M Herr, J Jones and A Chandrashekar, Memphis, TN. The University of Tennessee Health Science Center College of Medicine (SAFMR/SSCI Student Research Travel Award Winner)*
     Abstract 49

3:26  PEDIATRIC CASE DISCUSSION – Annalise Sorrentino

3:33  MANUSCRIPT SUBMISSION BEYOND CASE REPORT FORMAT
     Richard McCallum, Editor, *Journal of Investigative Medicine*

3:48  WRAP UP (Question and Answer)
PLENARY POSTER SESSION

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THURSDAY, FEBRUARY 10, 2022
4:30 PM – 6:30 PM
LaSalle and Pelican Ballrooms – Third Floor

Adolescent Medicine and Pediatrics
Adult Case Reports, Aging, and Geriatrics
Cardiovascular
Endocrinology and Metabolism
Gastroenterology and Nutrition and Dietary Supplements
Health Care Research, Quality Improvement & Patient Safety
Hematology and Oncology
Infectious Diseases, HIV and AIDS
Inflammation
Neonatology Case Report
Neurology and Neurobiology
Pediatric Clinical Case
Perinatal Medicine
Population Health & Precision Medicine
Pulmonary and Critical Care Medicine
Renal, Electrolyte, and Hypertension

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   C Beeson, AD Hendrix, J Jenkins, R Munoz, M Baxter, S Passmore and L Conway, Tulsa, OK; Norman, OK. *OU/TU School of Community Medicine*

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   S Conner, EW Larsen, L Campion and L Stuemky, Tulsa, OK. *American Academy of Pediatrics*

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   J Coren, New Orleans, LA. *LSU Health New Orleans (APA)*

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   M Duarte, H Baker, M Anderson and AB Middleman, Oklahoma City, OK. *The University of Oklahoma (SSPR Trainee Travel Award Winner)*

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   NP Glynn, J Collette and C Sandlin, New Orleans, LA. *Louisiana State University*

7. **IMPROVING ORAL HEALTH IN PRIMARY CARE THROUGH FLUORIDE VARNISH APPLICATION.**
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**RENAL, ELECTROLYTE AND HYPERTENSION**

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<tr>
<th>Poster Number</th>
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<th>Title</th>
<th>Authors</th>
<th>Institution</th>
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<tr>
<td>328</td>
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<td>NIVOLUMAB INDUCED ACUTE INTERSTITIAL NEPHRITIS.</td>
<td>A Abdalla, E Elgwairi, Z Elharabi, M Abohelwa, G Del Rio-Pertuz, K Parmar and PC Aristimuno, Lubbock, TX.</td>
<td>Texas Tech University Health Sciences Center</td>
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<td>Abstract 377</td>
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</table>
329 SEVERE HYPOMAGNESEMIA SECONDARY TO PPI IN A PATIENT WITH AN
OSTOMY.
AA Ali, N Chowdhury, I Hasan and V Jaikaransingh, Jacksonville, FL. University of Florida
College of Medicine - Jacksonville

Abstract 378

330 A RARE ETIOLOGY OF ELEVATED ANION GAP METABOLIC ACIDOSIS:
METHANOL TOXICITY.
D Beyer, DA Van, C Pham, L Sanders, N Nebeluk, X Hou, LS Engel and S Sanne, New
Orleans, LA. LSU Health New Orleans

Abstract 379

331 DO NOT BE FOOLED BY BILI! A CASE OF FALSELY ELEVATED CREATININE
WITH INCREASED BILIRUBIN LEVELS.
BL Boudreaux, P Oakes, C Rathore, SA Morse, S Barry, EA Aguilar and E Reisin, New
Orleans, LA. LSUHSC

Abstract 380

332 ACUTE KIDNEY INJURY AS SEPSIS DEFINING EVENT.
G Del Rio-Pertuz, J Rios, K Parmar, M Abohelwa, Z Elharabi, C Morataya, M Doraiswamy,
E Elgwairi and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center, J T
& Margaret Talkington Department of Internal Medicine

Abstract 381

333 WHEN A RENAL BIOPSY GOES WRONG! A RARE CASE OF A SUBACUTE
RENAL ARTERY PSEUDOANEURYSM.
FA Gonzalez-Reyes and JJ Nieves, San Juan, Puerto Rico. Universidad de Puerto Rico
Escuela de Medicina

Abstract 382

334 METFORMIN-ASSOCIATED LACTIC ACIDOSIS IN THE SETTING OF PRE-
RENAL ACUTE KIDNEY INJURY.
W Kemp, F Correa, LS Engel and J Martinez, New Orleans, LA. LSU Health New Orleans

Abstract 383

335 PRIMARY HYPERALDOSTERONISM.
W Kemp, N Dhawan, H Hall, LS Engel and S Kamboj, New Orleans, LA. LSU Health New
Orleans

Abstract 384

336 MINOXIDIL-INDUCED PERICARDIAL EFFUSION: A RARE SIDE EFFECT.
B Mohanakrishnan, B Dainos, M Hasan and M Saadaldin, Amarillo, TX. Texas Tech
University Health Sciences Center

Abstract 385

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<tr>
<td>337</td>
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<tr>
<td>DIAPHRAGMATIC SHUNT ASSOCIATED WITH PERITONEAL DIALYSIS.</td>
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<tr>
<td>T Nguyen, BL Boudreaux, T Fox, F Yazdi, LS Engel, SA Morse and A Perez, New Orleans, LA. LSU Health New Orleans</td>
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| 338           | Abstract 387  |
| A CASE OF SECONDARY IGA NEPHROPATHY. |   |
| S Oygen and AB Alper, New Orleans, LA. Tulane University |   |

| 339           | Abstract 388  |
| VACUOLATED ACELLULAR CASTS ARE A DISTINCT TYPE OF URINARY CASTS ASSOCIATED WITH SEVERE NEPHROTIC GLOMERULOPATHY. |   |
| A Ramanand, JA Poloni, A Sarkar, S Rosenbloom, AP Franz and J Velez, New Orleans, LA; Sao Leopoldo, Brazil; Kolkata, India; Passo Fundo, Brazil. Ochsner Medical Center - New Orleans |   |

| 340           | Abstract 389  |
| TRAMADOL ADVERSE EFFECTS MIMIC THE SYMPTOMS OF UREMIC ENCEPHALOPATHY. |   |
| W Rasheed, B Mohanakrishnan, S Tasnim and T Naguib, Amarillo, TX. Texas Tech University Health Sciences Center Amarillo |   |

| 341           | Abstract 390  |
| EVALUATION OF PSEUDOHYponATREMIA: A SHIFT IN PERSPECTIVE. |   |
| D Román-Colón, L Llopart-Herrera, L Díaz-Cruz and C Rosado-Rodríguez, San Juan, Puerto Rico. VA Caribbean Healthcare System |   |

| 342           | Abstract 391  |
| WATER INTOXICATION IN A 48-YEAR OLD WOMAN AFTER A NIGHT OF BINGE-DRINKING. |   |
| MA Tanbir, L Bellamkonda, T Naguib and M Al-Bayati, Amarillo, TX. Texas Tech University Health Sciences Center (SAFMR) |   |

| 343           | Abstract 392  |
| THROMBOTIC MICROANGIOPATHY IN A PATIENT WITH COCAINE ABUSE. |   |
| Y Tawfeeq, N Dweik, M Amin, M Souliman and T Naguib, Amarillo, TX. Texas Tech University Health Sciences Center |   |

<table>
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<tr>
<th>6:30 pm – 7:30 pm</th>
<th>SSCI Networking Reception for SSCI Members, Fellows &amp; their Junior Faculty &amp; Trainees</th>
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CLUBS
THURSDAY, FEBRUARY 10, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Club</th>
<th>Topic</th>
<th>Speaker</th>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td><strong>Blood Club</strong></td>
<td>Considerations of Disparities in Hematology</td>
<td>Chancellor Donald</td>
<td><em>Tulane University School of Medicine</em></td>
<td>Frenchman II – Second Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td><strong>Renal Club</strong></td>
<td>The Potassium Switch: How the Kidney Adapts to the Modern Diet at the Expense of Hypertension</td>
<td>Paul Welling</td>
<td><em>Johns Hopkins Medical Institute</em></td>
<td>Melpomene – Second Floor</td>
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<tr>
<td>7:30 pm – 9:30 pm</td>
<td><strong>Gut Club</strong></td>
<td>Update on the Pharmacology, Surgical and Endoscopic Management of Gastroparesis</td>
<td>Richard McCallum</td>
<td><em>Texas Tech Health Sciences Center-El Paso</em></td>
<td>Frenchman I – Second Floor</td>
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FRIDAY, FEBRUARY 11, 2022

**CHAIRS’ RESIDENTS’ FORUM BREAKFAST**
7:00 AM – 7:50 AM
Pelican II – Third Floor

**THE PHYSICAL EXAM – A LOST ART?**
Sumanth Prabhu, MD, *Washington University*

**MEET THE EXPERTS FOR BREAKFAST**
7:00 AM – 7:45 AM
Melpomene – Second Floor

**NAVIGATING THE ACADEMIC CAREER LADDER 101**
Discussants:
*Eleanor Lederer,* University of Texas Southwestern Medical Center
*Brenda Poindexter,* Emory University
*Samrat Das,* Duke University

Please encourage your trainees and junior faculty to register and attend.

**SSPR COUNCIL MEETING AND BREAKFAST**
Pelican I – Third Floor
7:00 AM – 8:00 AM
FRIDAY, FEBRUARY 11, 2022

PLENARY SESSION
SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
AND
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH

8:00 AM – 12:00 PM
LaSalle A Ballroom – Third Floor

Sumanth Prabhu and Alexander Philipovskiy, Presiding

8:00  WELCOME AND PRESIDENTIAL ADDRESS
Sumanth Prabhu, MD, Washington University – SSCI President

8:10  SSCI BUSINESS MEETING/AJMS REPORT/NOMINATIONS COMMITTEE REPORT
- Vin Tangpricha, Emory University
- Jesse Roman, Thomas Jefferson University
- Don Rockey, Medical University of South Carolina

8:15  2022 SSCI RESEARCH SCHOLAR AWARD PRESENTATION
INHIBITION OF HISTONE DEACETYLASE 8 (HDAC8) AS A THERAPY FOR PULMONARY FIBROSIS
Shigeki Saito, Tulane University

8:20  2021 SSCI RESEARCH SCHOLAR AWARD
THE NAFLD / NASH EPIDEMIC: CHALLENGES AND OPPORTUNITIES IN PRIMARY CARE
Andrew Schreiner, MD, Medical University of South Carolina

8:35  SSCI MENTOR OF THE YEAR AWARD
Mentor of Year – Postgraduate Category
Calvin Thigpen, MD
University of Mississippi Medical Center

Mentor of Year – Student Category
Hui-Chen Hsu, PhD
University of Alabama at Birmingham

8:40  TINSLEY HARRISON AWARD & PRESENTATION
POLICY INTERVENTIONS, SOCIAL DISTANCING, AND SARS-COV-2 TRANSMISSION IN THE UNITED STATES: A RETROSPECTIVE STATE-LEVEL ANALYSIS
Nicholas Dreher, Icahn School of Medicine at Mount Sinai School of Medicine
8:55  **SSCI YOUNG INVESTIGATOR AWARDS**

*First Place*
ASSOCIATION OF TRANSTHYRETIN VAL122ILE VARIANT WITH INCIDENT HEART FAILURE AND MORTALITY AMONG BLACK AMERICANS: INSIGHTS FROM THE REGARDS STUDY.
V Parcha, G Malla, M Irvin, ND Armstrong, S Judd, L Lange, M Maurer, P Goyal, E Levitan, G Arora and P Arora, Birmingham, AL; Denver, CO; New York, NY. University of Alabama at Birmingham

Abstract 392A

*Second Place*
B-CELL INTERFERON-Β CORRELATES WITH LUPUS NEPHRITIS IN SYSTEMIC LUPUS ERYTHEMATOSUS.
FK Alduraibi, H Fatima, W Chatham, H Hsu and J Mountz, Birmingham, AL. The University of Alabama at Birmingham VA Health Care System

Abstract 392B

*Third Place*
DICARBONYL L-XYLULOSE REDUCTASE (DCXR) AS A DIAGNOSTIC MARKER FOR MUDDY BROWN GRANULAR CASTS AND ACUTE TUBULAR INJURY.
V Varghese, A Ramanand, MG Janech and J Velez, New Orleans, LA; Herston, Australia; Charleston, SC. Ochsner Health The University of Queensland Faculty of Medicine

Abstract 392C

9:00  **NATHAN SOLOMON & IRENE ORANSKY-SOLOMON MEDICAL STUDENT AWARDS**

*First Place*
PAN- OR SUBTYPE-SELECTIVE PHOSPHODIESTERASE-4 INACTIVATION REDUCES OBESITY AND IMPROVES GLUCOSE HANDLING IN MICE.
DW Irean, A Boyd, I Aragon, E Fiedler and W Richter, Mobile, AL. University of South Alabama College of Medicine

Abstract 392D

*Second Place*
HISTOPATHOLOGICAL ANALYSIS OF INTERSTITIAL CELLS OF CAJAL AND NEUROMUSCULAR BUNDLES IN PYLORIC SMOOTH MUSCLE IN PATIENTS WITH REFRACTORY GASTROPARESIS VERSUS CONTROL.
K Takigawa, H Gomez, O Padilla, K Espino, I Sarosiek, M Bashashati and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine

Abstract 392E

9:05  **SSCI POSTER AWARD FINALISTS (TBD)**
Daniel Villareal, Syracuse University

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**SSCI PRESIDENTIAL SYMPOSIUM**
NEW FRONTIERS IN HEART FAILURE
9:10  INTRODUCTION
Sumanth Prabhu, Washington University St Louis – SSCI President

9:15  TBD
Biykem Bozkurt, Baylor College of Medicine

9:45  NATRIURETIC PEPTIDE DEFICIENCY AND HEART FAILURE: WHEN THERE IS TOO LITTLE OF A GOOD THING.
Thomas Wang, University of Texas Southwestern Medical Center

10:15 BREAK

10:30  SAFMR/SSCI TRAINEE RESEARCH AWARDEE PRESENTATION
ISOLEVUGLANDINS IN ANTIGEN PRESENTING CELLS PREDICT SALT SENSITIVITY OF BLOOD PRESSURE.
La Ertuglu, C Laffer, F Elijovich, M Sahinoz, A Pitzer, A Ikizler and A Kirabo, Nashville, TN. Vanderbilt University Medical Center

10:45  SAFMR/SSCI JUNIOR FACULTY RESEARCH AWARDEE PRESENTATION
A COMPARISON OF TRENDS IN CHRONIC KIDNEY DISEASE IN MISSISSIPPI USING THE CHRONIC KIDNEY DISEASE EPIDEMIOLOGY COLLABORATION 2009 VS. 2021 EQUATIONS.
MTio, X Yu, ME Hall and T Shafi, Jackson, MS. University of Mississippi Medical Center

11:00 2021 SSCI FOUNDERS’ MEDAL
Presenter: Richard McCallum, Texas Tech University Health Sciences Center – El Paso
Recipient: Charles Wingo, University of Florida

11:15 2022 SSCI FOUNDERS’ MEDAL
Presenter: Michael Bronze, University of Oklahoma Health Sciences Center
Recipient: C. Mel Wilcox, University of Alabama at Birmingham

11:30  AFMR HENRY CHRISTIAN AWARDS
Ludy Carmola, Emory University School of Medicine
Hannah Costello, University of Florida, University of Florida
Ronak Patel, Ochsner Medical Center - New Orleans

11:35 JOURNAL OF INVESTIGATIVE MEDICINE BUSINESS REPORTS
Richard McCallum, Editor

11:45 CLOSING REMARKS
• Sumanth Prabhu., Washington University St Louis – SSCI President
• Alexander Philipovskiy, Texas Tech University Health Sciences Center– SAFMR President

11:55 ADJOURN

SAFMR/SSCI STUDENT RESEARCH TRAVEL AWARDS
David Ahmadian, The University of Arizona College of Medicine Tucson
Layth Al-Hindi, University of Arkansas for Medical Sciences
Grace Ashbery, The University of Tennessee Health Science Center College of Medicine
Zoe Blake, The University of Queensland Ochsner Clinical School New Orleans
Seth Bollenbecker, The University of Alabama at Birmingham
Josiah Brandt, The University of Tennessee Health Science Center College of Medicine
Courtney Brock, Tulane University School of Medicine
Carrie Crook, Tulane University School of Medicine, School of Public Health
Heather Davis, Ochsner Medical Center - New Orleans
Ansley DeVore, Medical University of South Carolina
Molly Easter, The University of Alabama at Birmingham School of Medicine
Abbie Evans, Texas Tech University Health Sciences Center
Justin Evans, Texas Tech University Health Sciences Center El Paso
Joshua Gardner, Texas Tech University Health Sciences Center El Paso
Katherine Hebert, Tulane University
Luke James, University of Arkansas for Medical Sciences College of Medicine
Seyed Khalafi, Texas Tech University Health Sciences Center El Paso
Dylan Landis, Texas Tech University Health Sciences Center
Nikita Lobo, Texas Tech University Health Sciences Center El Paso
Tyson Lumbreras, Texas Tech University Health Sciences Center El Paso
Charles Marvel, Emory University School of Medicine
Reanne Mathai, University of Central Florida College of Medicine
Nitish Mittal, Texas Tech University System
Kiana Moussavi, The University of Queensland Ochsner Clinical School New Orleans
Victoria Nguyen, Texas Tech University Health Sciences Center El Paso
Kishan Pithadia, Augusta University Medical College of Georgia
Harini Priya Rajasekaran, The University of Queensland Ochsner Clinical School
Tolulope Ramos, Tulane University School of Medicine
Affan Rizwan, University of Mississippi School of Medicine
Romeeka Siddiqui, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine
Julia Silver, Tulane University School of Medicine
Lisa Smith, Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine
Sergiy Sukhanov, Tulane University School of Medicine
Colin Suplee, College of Charleston
Kasra Tayebi, Ochsner Health
Saakshi Thukral, The University of Alabama at Birmingham School of Medicine
Jorge Vidal, The University of Mississippi Medical Center
Samuel Weinstein, Emory University Emory College of Arts and Sciences
Maryl Wright, Tulane University School of Medicine
FRIDAY, FEBRUARY 11, 2022
PLENARY SESSION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
8:00 AM – 11:00 AM
LaSalle BC – Third Floor

Chris Pruitt, Presiding

SSPR CLINICAL SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: B. Stansfield, D. Dannaway, E. Reynolds, A. Talati

8:00 JUDGE REMARKS

8:05 ASSOCIATION BETWEEN THE COVID-19 PANDEMIC AND FETAL, NEONATAL, AND MATERNAL OUTCOMES: AN ALABAMA POPULATION-BASED STUDY.
VV Shukla, A Rahman, X Shen, A Black, N Arora, C Lal, E Bell, A Nakhmani, C Zhang, N Ambalavanan and WA Carlo, Birmingham, AL; Montgomery, AL; Iowa City, IA. University of Alabama at Birmingham
Abstract 395

8:20 THE EFFECT OF MOM’S OWN MILK ON BODY COMPOSTITION, GROWTH, AND MICROBIOME IN VERY LOW BIRTHWEIGHT INFANT.
K McCoy, C Ramirez, K Bonagurio, L Winter, A Moreira and CL Blanco, San Antonio, TX. The University of Texas Health Science Center at San Antonio
Abstract 396

8:35 PRIVATE OR PUBLIC HEALTH INSURANCE AND INFANT OUTCOMES IN THE UNITED STATES.
DL Johnson, WA Carlo, A Rahman, R Tindal and C Travers, Birmingham, AL. The University of Alabama at Birmingham School of Medicine
Abstract 397

SSPR BASIC SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: B. Shivanna, P. Denning, J. Mirpuri, P. Vitiello

8:50 GROUP B STREPTOCOCCUS B-HEMOLYSIN/CYTOLYSIN MODULATES INTESTINAL TIGHT JUNCTION PROTEIN GENE EXPRESSION.
KD Dominguez, A Lindon, S Darch and T Randis, Tampa, FL. University of South Florida
Abstract 398

9:05 IMPACT OF VITAMIN D ON PULMONARY INFLAMMATION IN MICE EXPOSED TO ACUTE HYPEROXIA AT BIRTH.
TT Tran and JL Alcorn, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School
Abstract 399

9:20 SEX AND INTRANASAL INSULIN INDUCED NEUROPROTECTION AGAINST
HYPOXIC ISCHEMIA-INDUCED BRAIN INJURY IN P5 NEONATAL RATS.
C Glendye, JW Lee, E White, A Castle, V Quach, S Lu, S Lin, N Ojeda, Y Pang, AJ Bhatt and L Fan, Jackson, MS. The University of Mississippi Medical Center

9:35 SSPR BUSINESS MEETING

9:50 SSPR FOUNDER’S AWARD PRESENTATION AND ADDRESS
2022 Recipient: Cynthia Blanco, University of Texas Health Science Center San Antonio
Introduced by: Steven Seidner

10:20 ABBOTT PEDIATRIC EDUCATOR AWARD PRESENTATION
2022 Recipient: Myra Wyckoff, University of Texas- Southwestern
Introduced by: Marilyn Escobedo

10:35 PRESENTATION OF SSPR YOUNG INVESTIGATOR AWARDS, INTRODUCTION OF NEW SSPR OFFICERS, AND RECOGNITION OF SSPR TRAINEE TRAVEL AWARD RECIPIENTS

10:50 PRESIDENTIAL REMARKS
11:00 ADJOURN

2022 SSPR YOUNG FACULTY TRAVEL AWARD RECIPIENTS
Judges: A. Khan, R. Patel

Katherine Chetta, Medical University of South Carolina
Nilesh Dankharla, University of Mississippi Medical Center
Rachel Leon, University of Texas Southwestern Medical Center
Heidi Steflk, Medical University of South Carolina
Colm Travers, University of Alabama at Birmingham
Kent Willis, University of Alabama at Birmingham

SSPR DAVID OELBERG HONORARY TRAINEE TRAVEL AWARD
(presented to the top Perinatal abstract)

Sana Jaleel, Washington University in St Louis
Tuan Tran, The University of Texas Southwestern Medical Center

2022 SSPR TRAINEE TRAVEL AWARD RECIPIENTS
Judges: C. Lal, C. Pruitt, L. Wall

Divya Agarwal, East Tennessee State University James H Quillen College of Medicine
Caroline Andrews, The University of Texas Health Science Center at Houston
Charli Cohen, The University of Alabama at Birmingham
Madeleine Duarte, The University of Oklahoma
Leandra Durham, University of Alabama at Birmingham
Aayushka Gurung, University of South Alabama Health System
Anna Horner, The University of Tennessee Health Science Center College of Medicine
Jazeb Ifikhar, University of Oklahoma School of Community Medicine Pediatric Department
Monika Jain, East Tennessee State University James H Quillen College of Medicine
Christina Meenan, The University of Oklahoma Health Sciences Center
Ashley Morin, The University of Texas Health Science Center at Houston
Erin Prester, The University of Tennessee Health Science Center College of Medicine
Caroline Roth, LSU Health New Orleans
Shelbye Schweinhart, University of Louisville, Norton Children's Hospital
Jonathan Spagnoli, The University of Tennessee Health Science Center College of Medicine
Poonam Thakore, University of Connecticut School of Medicine
Asha Thomas, The University of Texas Health Science Center at San Antonio
Thi Tran, The University of Texas Health Science Center at Houston
John Waddell, The University of Mississippi Medical Center
Abby Ybarra, The University of Texas Health Science Center at Houston
FRIDAY, FEBRUARY 11, 2022

ACADEMIC PEDIATRIC ASSOCIATION
8:00 AM – 12:00 PM
Algiers A – Second Floor

8:00 AM  WELCOME AND INTRODUCTIONS

8:15 AM  APA PRESIDENTIAL ADDRESS
Teri Turner, MD, MPH, Med
Baylor College of Medicine, Texas Children’s Hospital

8:45 AM  WORKSHOP #1: TEACHING TRAUMA INFORMED CARE

Workshop Leaders:
Katie Budolfson, MD, MPH, Baylor College of Medicine/Texas Children's Hospital
Stephanie Fontin, MD, Baylor College of Medicine/Texas Children's Hospital
Julieana Nichols, MD, MPH, Baylor College of Medicine/Texas Children's Hospital

Trauma has a profound effect on the wellbeing of children and their caregivers, as evidenced by a multitude of research, including the hallmark study on adverse childhood events. Trauma-informed systems as defined by The National Child Traumatic Stress Network, “is one in which all parties involved recognize and respond to the impact of traumatic stress on those who have contact with the system including children, caregivers, and service providers.” Trauma-informed care is an effective model to implement when working with high-risk populations to identify, address and mitigate the effects of trauma and toxic stress. Pediatric healthcare providers understand the importance of providing comprehensive care that addresses a child’s psychosocial, emotional, and physical needs, but implementation of this holistic care is often met with barriers such as time, provider knowledge of resources or organizational buy-in. Broadly, our current training does not equip pediatric trainees and clinical educators on how to apply or teach trauma-informed care practices.

This workshop is designed for pediatric faculty and trainees who are interested in moving from trauma awareness to the implementation and teaching of trauma-informed care practices.

10:05 AM  WORKSHOP #2: FOSTERING COLLABORATIVE SUPPORTING INTERDISCIPLINARY LEARNERS IN AN INTEGRATED PRIMARY CARE CLINIC

Workshop Leader:
Kimberly E. Stone, MD, MPH, University of Texas Southwestern Medical School

Mental health issues have been increasing in children in adolescents over the past few decades, and this crisis has worsened since the start of the COVID-19 pandemic. Many pediatric providers feel their training in behavioral and mental health issues was inadequate and feel unprepared to manage these issues in a practice setting. The American Academy of Pediatrics, American Psychiatric Association and American Psychology Association all recognize the importance of improving mental health outcomes and increasing collaborative care and shared learning experiences trainees. One study found that pediatric residents feel more prepared to collaborate with BH providers when they have an integrated continuity experience. However, there is limited
evaluation of integrated medical and behavioral health training experiences in pediatric primary care models, even if there is evaluation of integrated care in pediatric residency clinics. Consensus on how to improve mental health education in pediatric residency education is lacking. Pediatric integrated care with primary care providers and behavioral health providers has been shown in some studies improve referrals, access to BH services and decrease in symptoms. However, differences in training experiences of medical and behavioral health providers can lead to miscommunication, and poorer quality care. This workshop will explore ways to support both behavioral health and medical learners at different levels of training in an integrated primary care clinic setting.

10:45 AM  WORKSHOP #3: DISSEMINATE SCHOLARSHIP OF TEACHING: HOW TO PUBLISH A TEACHING TOOL OR CURRICULUM

Workshop Leaders:
Adam D. Wolfe, MD, PhD, Baylor College of Medicine–The Children’s Hospital of San Antonio
Anne C. Gill, DrPH, MS, RN, Baylor College of Medicine-Texas Children’s Hospital

Publication continues to be the primary hallmark of scholarship. Clinician-educators engage in systematic inquiry that critiques, improves and enhances teaching and learning (i.e. scholarship of teaching). Our scholarly products may include curricula, learning modules, assessment tools, etc. As clinician-educators and teachers, we must be knowledgeable about the opportunities and available venues for peer-reviewed publication of our scholarly products.

The workshop begins with an overview of Glassick’s Standards for scholarship of teaching. The individual participants will outline an educational project, specifically the implementation of a teaching tool or curriculum. They will then discuss the process of design, implementation, evaluation, revision, and ultimately publication of their scholarly products. We will use the process of publishing at MedEdPortal.org as an example, and review other venues for publishing education materials. We will conclude the workshop with a debrief and opportunity for participants to share their own tools and experiences in publishing their education materials. Participants will leave the workshop with a completed outline of a planned project for ultimate publication, and handouts detailing additional resources to guide the engagement of scholarship of teaching, and publishing their products.
FRIDAY, FEBRUARY 11, 2022

1:00 PM – 2:00 PM
Frenchman I – Second Floor

CARDIOVASCULAR CLUB II

Daniel Villarreal, Presiding

1:00  **KARL T. WEBER DISTINGUISHED LECTURE IN CARDIOVASCULAR MEDICINE:**
MANAGEMENT OF CARDIAC FIBROSIS IS THE LARGEST UNMET MEDICAL NEED IN HEART FAILURE.
_Javier Diez, Universidad de Navarra Clinica_

CARDIOLOGY UPDATE: 2022
2:00 PM – 3:00 PM
Frenchman I – Second Floor

Patrice Delafontaine and Sumanth Prabhu, Presiding

2:00  **GENETIC MODULATION OF HYPERTROPHIC CARDIOMYOPATHY PHENOTYPES.**
_Yao Sun, The University of Tennessee Health Science Center_

2:25 Q&A

2:30  **INTERACTIONS BETWEEN PURINERGIC AND ANGIOTENSIN RECEPTORS IN ANGIOTENSIN DEPENDENT HYPERTENSION AND TISSUE INJURY.**
_L. Gabriel Navar, Tulane University Health Sciences Center_

2:55 Q&A

3:00 BREAK

CARDIOVASCULAR I
3:15 PM – 5:00 PM
Frenchman I – Second Floor

Pablo I. Altieri and Michael E. Hall, Presiding

3:15  **ARTIFICIAL INTELLIGENCE IN ISOLATED HEART CELLS THROUGH PHOTONS CONTROLS THE ELECTRICAL CONDUCTIVITY AND ENTANGLEMENT IN CELL TO CELL COMMUNICATION.**
_B González, PI Altieri, LE Barreto, W De Mello and N Escobales, San Juan, Puerto Rico.
University of Puerto Rico, Medical Sciences Campus_

Abstract 401
3:30 CARDIAC AMYLOIDOSIS: A NOVEL ALGORITHM FOR DIAGNOSIS AND TREATMENT.
I Pour-Ghaz, A Bath, SM Kayali, RN Khouzam and M Nayyar, Memphis, TN. The University of Tennessee Health Science Center College of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 402

3:45 RACIAL DISPARITIES IN PATIENTS WITH HYPERTENSIVE EMERGENCY.
A Rizwan, D Clark and ME Hall, Jackson, MS. University of Mississippi School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 403

4:00 BEYOND EJECTION FRACTION: NOVEL CLINICAL APPROACHES TOWARDS SUDDEN CARDIAC DEATH RISK STRATIFICATION IN PATIENTS WITH DILATED CARDIOMYOPATHY.
SM Kayali, I Pour-Ghaz, I Ifedili, M Heckle, CD Nance, R Kabra, S Jha, J Jefferies, RN Khouzam and Y Levine, Memphis, TN. The University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 404

4:15 GENETICS IS MORE IMPORTANT IN THE ORIGIN OF THE ATHEROSCLEROTIC PROCESS IN THE HISPANIC SOCIETY THAN THE COMPLEX OF ANGIOTENSIN II-MONOCYTES-MACROPHAGES AXIS.
LE Barreto, PI Altieri and N Escobales, San Juan, Puerto Rico. University of Puerto Rico, Medical Sciences Campus

Abstract 405

4:30 RISK FACTORS ASSOCIATED WITH 60 DAY MORTALITY FOLLOWING CARDIAC DEVICE EXTRACTION.
R Derenbecker, CM Colon, J Barrios, S Krothapalli, R Shah, V Plumb, H Doppalapudi, T McElderry and W Maddox, Birmingham, AL. UAB Hospital

Abstract 406
CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: PAYING IT FORWARD

1:00 PM – 5:00 PM
Frenchman II – Second Floor

Workshop Leader: S. Calvin Thigpen, University of Mississippi

This session will be comprised of two interactive 100-minute workshops focused on the development of our trainees, as well as the further development of ourselves, as educators and scholars. One 100-minute workshop will be devoted to the instruction of others on becoming clinician educators, with a focus on what skills are essential and how to design a clinician educator track at your institution. The subsequent 100-minute workshop will be devoted to the instruction of trainees with no previous scholarly background on scholarship, quality improvement, and research, including how to design a system that promotes faculty and trainee collaboration and productivity.

1:00 RESIDENT-LED QUALITY IMPROVEMENT: FROM START TO FINISH

- Rahat Noor, MD - Associate Program Director, Internal Medicine Residency, University of Mississippi Medical Center
- Charletta Wright, MD - Associate Program Director, Internal Medicine Residency, University of Mississippi Medical Center
- Licy Yanes-Cardozo, MD - Director of Resident Research, Internal Medicine Residency, University of Mississippi Medical Center

2:40 BREAK

3:00 CLINICIAN EDUCATOR TRACKS IN RESIDENCY: PREPARING THE NEXT GENERATION OF EDUCATORS

- Lyssa Weatherly, MD - Associate Program Director, Internal Medicine Residency, University of Mississippi
- Nathalie Malcolm, MD - Assistant Professor of Medicine & Pediatrics, Medical University of South Carolina
- Ashley Villarreal, MD - Chief Resident, Internal Medicine Residency, University of Mississippi
Concurrent Sessions
Jointly Sponsored by

Southern Section – American Federation for Medical Research
Southern Society for Clinical Investigation
Southern Society for Pediatric Research
Academic Pediatric Association

2:00 PM – 5:00 PM
InterContinental New Orleans

Adolescent Medicine and Pediatrics – Acadian I – Third Floor
Allergy, Immunology, and Rheumatology I – Pelican II, Third Floor
Diversity, Equality & Inclusion – Algiers A, Second Floor
Gastroenterology, Nutrition & Dietary Supplement I – Algiers B, Second Floor
Hematology and Oncology – Algiers C, Second Floor
Infectious Diseases I – Poydras, Third Floor
Neurology and Neurobiology – Acadian II, Third Floor
Perinatal Medicine I – LaSalle C, Third Floor
Pulmonary and Critical Care – Pelican I, Third Floor
Renal, Electrolyte, and Hypertension I – LaSalle B, Third Floor

Adolescent Medicine and Pediatrics
Acadian I - Third Floor
Claire MacGeorge and Rita Nathawad, Presiding

2:00 WEIGHT-FOR-LENGTH PERCENTILE, WEIGHT-FOR-AGE PERCENTILE, AND BMI IN CHILDREN YOUNGER THAN 2 YEARS OF AGE IN PREDICTING THE DEVELOPMENT OF OVERWEIGHT AND OBESITY IN CHILDREN.
N Tantivit, D Preud'homme, M Mulekar and N Nasomyont, Mobile, AL; Cincinnati, OH. University of South Alabama

2:15 A PARALYZING CASE OF INFLAMMATORY BOWEL DISEASE.
SR Pace, MM Vickers and M Kleinman, Memphis, TN. The University of Tennessee Health Science Center

2:30 EFFECTS OF ONLINE DISTANCE LEARNING IN THE SETTING OF COVID-19 ON ACADEMIC PERFORMANCE AND BEHAVIORAL SYMPTOMS IN PEDIATRIC PATIENTS WITH ADHD.
C Andrews, K Oliver, M Barratt and RM Beyda, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School (SSPR Trainee Travel Award Winner)

2:45 HDL MAY PLAY A PROTECTIVE ROLE IN THE DEVELOPMENT OF
ELEVATED LIVER ENZYMES IN OBESE ADOLESCENTS.
M Makebishi, H Veligaram, P Agarwal, A Sacks and JJ Burns, Pensacola, FL. University of Florida
Abstract 410

3:00 SCURVY AND GELATINOUS BONE MARROW CHANGES IN AN ADOLESCENT WITH EATING DISORDER.
GC Kim, A Davidson, RM Beyda and M Eissa, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School
Abstract 411

3:15 PM – 3:30 PM BREAK

3:30 IDENTIFYING AND CONNECTING ADOLESCENT PATIENTS TO HIV PRE-EXPOSURE PROPHYLAXIS.
MC Watt, R Johengen, C Wright, E McCoy and MM Bowden, Memphis, TN. The University of Tennessee Health Science Center College of Medicine
Abstract 412

3:45 HUNGRY HUNGRY BONES: ELECTROLYTE ABNORMALITIES IN THE PRESENCE OF SEVERE MALNUTRITION.
M Khoury, AB Middleman and S Krishnan, Oklahoma City, OK. The University of Oklahoma Health Sciences Center (APA)
Abstract 413

4:00 SEXUALLY TRANSMITTED INFECTION RATES IN THE ADOLESCENT POPULATION BEFORE AND DURING THE COVID-19 PANDEMIC IN MEMPHIS.
C Benner and M Bowden, Memphis, TN. The University of Tennessee Health Science Center College of Medicine Le Bonheur Children's Hospital
Abstract 414

4:15 BODY COMPOSITION OF VERY LOW BIRTH WEIGHT SMALL FOR GESTATIONAL AGE PREMATURE INFANTS.
L Lach, K Chetta, L Katikaneni and M Ebeling, Charleston, SC. Medical University of South Carolina
Abstract 415

4:30 ADVERSE CHILDHOOD EXPERIENCES, DEPRESSION AND HEADACHES IN ADOLESCENTS.
A Curta and JJ Burns, Pensacola, FL. University of Florida, Pensacola
Abstract 416

4:45 PROGRESSIVE DYSPHAGIA AND CHRONIC ABDOMINAL PAIN EXPLAINED BY VASCULAR ANOMALIES: AN UNUSUAL PRESENTATION IN A TEENAGE GIRL.
P Agarwal, M Thompson, A Mcclain and L Barr, Pensacola, FL; Gainesville, FL.
**Abstract 417**

**ACTIVATION OF B CELLS AND IMPAIR BALANCE BETWEEN T FOLLICULAR CELLS AND REGULATORY T CELLS INVOLVED IN HIGH FAT-DIET ASSOCIATED LUPUS DEVELOPMENT IN MRL/LPR MICE.**

R Patel, J Meng, A Ray, X Shi, T Posas-Mendoza, CA Hille, L Hellmers, R Quinet, W Davis, J Zakem, C Keshavamurthy, Z You and X Zhang, New Orleans, LA. Ochsner Medical Center - New Orleans *(AFMR Henry Christian Award)*

**Abstract 418**

**A CASE OF MOWAT-WILSON SYNDROME & SPECIFIC ANTIBODY DEFICIENCY.**

M Colon-Leyva, S Farooq and M Huntwork, New Orleans, LA. **Tulane University School of Medicine (SSPR)**

**Abstract 419**

**CASE OF COEXISTENCE OF TWO RARE DISEASES, RHEUMATOID ARTHRITIS AND GRANULOMATOSIS WITH POLYANGIITIS.**

H Qu and V Majithia, Jackson, MS. **The University of Mississippi Medical Center (SSCI)**

**Abstract 420**

**REACTIVE ARTHRITIS, A JOINT EFFORT OF HAEMOPHILUS AND SYPHILIS?**

DA Van, T Goyette, D Montgomery, J Dubuc, H Oddo-Moise and LS Engel, New Orleans, LA. **LSU Health New Orleans**

**Abstract 421**

**PHIP-SEQ'ING ANSWERS; IDENTIFICATION OF NOVEL AUTOANTIGENS IN LUPUS NEPHRITIS.**

A DeVore, R Werner and J Oates, Charleston, SC. **Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)**

**Abstract 422**

3:00 PM – 3:30 PM BREAK

**Abstract 423**

**IMPLEMENTING SARCOPENIA SCREENING IN RHEUMATOLOGY CLINICS USING SARC-F QUESTIONNAIRE.**

L Rivers, R Quinet, W Davis and s Dhulipala, New Orleans, LA. **Ochsner Health**

**Abstract 424**

**AN UNCOMMON PATHOLOGY IN A SURPRISING LOCATION: BILATERAL BREAST SARCOIDOSIS IN A MALE.**

F Ghanem, H Aburumman, M Darweesh, B Youssef, and D Nunley-Gorman, Johnson
City, TN. *East Tennessee State University James H Quillen College of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)*

**Abstract 424**

4:00 *INVESTIGATING THE INCIDENCE OF GCA AND ITS ASSOCIATED ADVERSE OUTCOMES ISCHEMIC OCULAR EVENTS AND ISCHEMIC STROKE IN HISPANICS.*

*LM Smith and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)*

**Abstract 425**

4:15 *PREMATURE GRAY HAIR IN A LARGE SYSTEMIC LUPUS ERYTHEMATOSUS COHORT.*

*RH Scofield and JB Harley, Oklahoma City, OK; Cincinnati, OH. The University of Oklahoma Health Sciences Center Oklahoma Medical Research Foundation Oklahoma City Department of Veterans Affairs*

**Abstract 426**

4:30 *LEFLUNOMIDE INDUCED POLYMYSITIS IN A PATIENT WITH RHEUMATOID ARTHRITIS - A CASE REPORT.*

*DN Damani, AM Armato, P Kositangool, DM Salazar and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso*

**Abstract 427**

Diversity, Equity & Inclusion

Algiers A - Second Floor

David Acosta and Claretha Lyas, Presiding

**Abstract 428**

2:00 *USE OF LANGUAGE INTERPRETIVE SERVICES IN A RESIDENT CONTINUITY CLINIC.*

*M Mason, S DeLeon, C Bryant, C Garbe and A Caldwell, Oklahoma City, OK. The University of Oklahoma Health Sciences Center*

**Abstract 429**

2:15 *ASSESSING IMPLICIT BIAS IN PEDIATRIC CLERKSHIPS.*

*J Taylor, L Davis, A Prudhomme, C Mumphrey and M English, New Orleans, LA. Louisiana State University*

**Abstract 430**

2:30 *TEAM SCIENCE: INCREASING THE PIPELINE OF BLACK, INDIGENOUS, PEOPLE OF COLOR AND WOMEN CONDUCTING CLINICAL RESEARCH.*

*Z Wiley, J Hanna, K Kobaidze and N Franks, Atlanta, GA. Emory University School of Medicine*

**Abstract 430**

2:45 *THE POWER OF THE SECONDARY SIMULATED PATIENT (SP) OBSERVER*
IN DIVERSITY EQUITY AND INCLUSION (DEI) SIMULATION.
TM Thompson and A Gilbert, Little Rock, AR. University of Arkansas for Medical Sciences College of Medicine Arkansas Children’s Hospital

Abstract 431

3:00 ASSESSMENT OF THE INCLUSION OF RACIAL AND ETHNIC MINORITIES IN NEONATAL CLINICAL TRIALS INVOLVING RESPIRATORY DISEASE.
A Thomas, D Falamarzi and A Moreira, San Antonio, TX. The University of Texas Health Science Center at San Antonio (SSPR Trainee Travel Award Winner)

Abstract 432

3:00 – 3:30 PM BREAK

3:30 A SIX WEEK PROGRAM TO IMPROVE PERFORMANCE ON USMLE BOARD EXAMS.
A Nichols, Birmingham, AL. The University of Alabama at Birmingham College of Arts and Sciences (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 433

3:45 State-of-the-Art Speaker:
BIAS AND STEREOTYPING IN RECRUITING RACIAL AND ETHNIC MINORITIES FOR ONCOLOGY CLINICAL TRIALS.
Soumya J. Niranjan, University of Alabama at Birmingham

Abstract 433A

4:15 THE INTERSECTION OF PRESENT-DAY INSTITUTIONAL RACISM IN HEALTHCARE, ANTEBELLUM ACADEMIC MEDICINE AND TODAY’S SCIENTIFIC RACISM.
RD deShazo, M Balch and C Bryan, Birmingham, AL; Columbia, SC. The University of Alabama at Birmingham School of Medicine

Abstract 433A

Gastroenterology, Nutrition & Dietary Supplements I
Algiers B - Second Floor
Amy B. Hair, Presiding

2:00 LACTOFERRIN IN COMBINATION WITH HYALURONAN PROMOTES INTESTINAL REGENERATION AND CELL MIGRATION IN VITRO: APPLICATIONS FOR NECROTIZING ENTEROCOLITIS.
C DeVette, KY Burge, A Wilson and H Chaaban, Norman, OK. The University of Oklahoma

Abstract 434

2:15 TRENDS AND COST BURDEN ANALYSIS OF INPATIENT FECAL OCCULT BLOOD TESTING IN UPPER GI BLEED.
HS Brar, J Kang, P Bathina and E Paine, Jackson, MS. The University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 435

2:30 HISTOPATHOLOGICAL ANALYSIS OF INTERSTITIAL CELLS OF CAJAL
AND NEUROMUSCULAR BUNDLES IN PYLORIC SMOOTH MUSCLE IN PATIENTS WITH REFRACTORY GASTROPARESIS VERSUS CONTROL.
K Takigawa, H Gomez, O Padilla, K Espino, I Sarosiek, M Bashashati and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine (Nathan Solomon & Irene Oransky-Solomon Award)

Abstract 436

2:45 SEX-SPECIFIC DIFFERENCES IN NUTRIENT INTAKE IN LATE PRETERM INFANTS.
S Ramarao, A Hitt, S Vig, R Alur, N Hussain and P Alur, Jackson, MS; Hartford, CT. The University of Mississippi Medical Center

Abstract 437

3:00 INTRAOPERATIVE AND LONG-TERM EFFECTS OF SURGICAL PYLOROPLASTY ASSESSED BY ENDOFLIP IN PATIENTS WITH SEVERE GASTROPARESIS AND RELATIONSHIP TO CLINICAL OUTCOME AND GASTRIC EMPTYING OUTCOMES.
S Cherukuri, M Bashashati, S Elhanafi, I Sarosiek and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 438

3:15 PM – 3:30 PM BREAK

3:30 RESTORATION OF IMMUNE CELLS AND RESOLUTION OF INFLAMMATION AFTER REPLACEMENT OF VITAMIN C IN PATIENT WITH CHRONIC GRANULOMATOUS DISEASE TREATED WITH ALLOGENIC STEM CELL TRANSPLANT.
AE Reeves, D Leblanc, Z LeBlanc and L Yu, New Orleans, LA. LSU Health New Orleans (SSPR)

Abstract 439

3:45 NECROTIZING PANCREATITIS SECONDARY TO COVID-19.
A Flint, R Mathew, A Sethi and G Masri, Jacksonville, FL. University of Florida Health at Jacksonville

Abstract 440

4:00 POTENTIAL DRUG INTERACTION BETWEEN SUCRALFATE AND DDAVP IN A PATIENT WITH DIABETES INSIPIDUS.
S Javadi and J Barbara, Baton Rouge, LA. Our Lady of the Lake Regional Medical Center

Abstract 441

4:15 AZATHIOPRINE INDUCED HEPATOTOXICITY-A POSSIBLE DRUG REACTION.
K Parmar, A Deb, K Nugent, D Pawar, G Del Rio-Pertuz and K Das, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 442
4:30 ACUTE POST LIVER TRANSPLANT HEPATOSTEATOSIS LEADING TO HYPERAMMONEMIC COMA.
S Wright, SK Lui, RS Vora, R Subramanian and P Kandiah, Atlanta, GA; Statesboro, GA. Emory University Georgia Southern University College of Science and Mathematics

Abstract 443

4:45 THE DELETERIOUS EFFECT OF IRON PILLS.
HA Nieves Figueroa, Z Mirza and CA Cortes, San Juan, Puerto Rico. VA Caribbean Healthcare System

Abstract 444

Hematology and Oncology
Algiers C - Second Floor
Agustin Garcia and Alexander Philipovskiy, Presiding

2:00 PHYSIOLOGICAL EFFECTS OF CRIZANLIZUMAB ON SICKLE CELL DISEASE COMPLICATIONS.
S Chang and M Idowu, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School

Abstract 445

2:15 EXPLORING BASELINE SERUM BILIRUBIN LEVEL AS A RELIABLE PREDICTOR OF AVERAGE NUMBER OF IRINOTECAN TREATMENTS RECEIVED BY CANCER PATIENTS.
A Pivovarova and JC Henegan, Jackson, MS. The University of Mississippi Medical Center

Abstract 446

2:30 EXPERIMENTAL CAPABILITIES OF A NOVEL TRANSLATIONAL BREAST CANCER MICROPHYSIOLOGICAL SYSTEM (BC-MPS).
K Hebert, M Burow, F Lau and EC Martin, New Orleans, LA; Baton Rouge, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 447

2:45 EXAMINING THE ROLE OF LEPTIN SIGNALING IN A PATIENT-DERIVED MODEL OF TRIPLE NEGATIVE BREAST CANCER.
C Brock, M Wright, K Nguyen, T Cheng, B Collins-Burow, B Bunnell and M Burow, New Orleans, LA; Fort Worth, TX. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 448

3:00 COVID-19 INFECTIONS IN PEDIATRIC HEMATOLOGY ONCOLOGY PATIENTS IN LOUISIANA.

Abstract 449

3:15 PM – 3:30 PM BREAK

3:30 SARS-COV-2 INFECTION IN PEDIATRIC ONCOLOGY PATIENTS: A SINGLE INSTITUTION EXPERIENCE.
JM Mack, KK Mason, T Blackledge, T Fiedorek, D Citla-Sridhar, S Chandler and D
3:45 PREVALENCE OF GENETIC TESTING AND MUTATIONS IN METASTATIC PROSTATE CANCER IN REAL-WORLD PRACTICE AT A SINGLE INSTITUTION.
Z Blake, D Maslov, J Burton, S Gadde, D Markabawi, A Khan, S Righi, A Esmaeili, V Catalfamo, W Long, M Matrana, D Johnson and K Tawagi, New Orleans, LA. The University of Queensland Ochsner Clinical School New Orleans (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 451

4:00 COMPARING THE BIOPSY YIELD AND STENTING EFFICACY OF ENDOSCOPIC VS PERCUTANEOUS PROCEDURES FOR BILIARY & PANCREATIC CANCER.
W Gibson, A Chapple and A Garcia, New Orleans, LA. LSU Health New Orleans (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 452

4:15 DECELLULARIZED PATIENT DERIVED XENOGRAFT MODELS FOR IDENTIFYING EXTRACELLULAR MATRIX TARGETS.
M Wright, M Matossian, K Nguyen, C King, S Elliott, A Giardina, M Bratton, EC Martin, B Collins-Burow and M Burow, New Orleans, LA; Baton Rouge, LA; Chicago, IL; Fort Lauderdale, FL. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 453

4:30 ARE REAL-WORLD PROSTATE CANCER PATIENTS ADEQUATELY REPRESENTED IN RANDOMIZED CONTROLLED TRIALS.
PK Ganem and JC Henegan, Jackson, MS. The University of Mississippi Medical Center

Abstract 454

Infectious Diseases I
Poydras - Third Floor
Marcos Schechter, Presiding

2:00 State-of-The-Art Speaker:
WHOLE GENOME SEQUENCING FOR OUTBREAK INVESTIGATION - A PRIMER.
Ahmed Babiker, Emory University School of Medicine

2:30 KSHV INFLAMMATORY CYTOKINE SYNDROME (KICS).
S Sridhar, V Silver, T Davidge, LS Engel and N Patel, New Orleans, LA. LSU Health New Orleans

Abstract 455

2:45 COVID-19 VACCINE HESITANCY AMONG METRO-ATLANTA HEALTHCARE WORKER.
S Kandiah, O Iheaku, J Hanna, K Johnson, M Farrque, S Shin, K Carroll, N Franks, Z
3:00  EFFECT OF TiO2 IN AN IN VITRO GRANULOMA SYSTEM FOR M. TUBERCULOSIS.
V Nguyen, J Barragan, S Lee and JL Cervantes, El Paso, TX; Koto-Ku, Japan. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Student Research Travel Award Winner)

3:15 PM – 3:30 PM BREAK

3:30  A SEVERE CASE OF SYPHILIS MASQUERADING AS LYMPHOMA.
R Chakra and A Chao, Augusta, GA. Augusta University Medical College of Georgia (SAFMR/SSCI Trainee Research Travel Award Winner)

3:45  INVESTIGATION OF PATIENT AND VIRAL CHARACTERISTICS ASSOCIATED WITH SARS-COV-2 VACCINE BREAKTHROUGH INFECTIONS IN ATLANTA, GA.
LR Carmola, A Roebling, D Khosravi, RM Langsjoen, E Wang, Y Lu, EC Fitts, D Gulick, D Higginbotham, K Openo, CS Kraft, J Waggoner, A Babiker and A Piantadosi, Atlanta, GA. Emory University School of Medicine (AFMR Henry Christian Award)

4:00  ASSESSING AND IMPROVING ADHERENCE TO VACCINATION RECOMMENDATIONS FOR CHILDREN WITH HIV INFECTION.
A Larsen, K Martin and S Sabet, Tulsa, OK. The University of Oklahoma School of Community Medicine

4:15  TREATMENT OF TRICHOMONAS VAGINALIS INFECTION IN WOMEN IN THE SETTING OF 5-NITROIMIDAZOLE DRUG RESISTANCE.
RL Pearlman, O Van Gerwen, P Kissinger, WE Secor and CA Muzny, New Orleans, LA; Atlanta, GA; Birmingham, AL. The University of Alabama at Birmingham School of Medicine

4:30  IL-10 DEPENDENT SECRETED PRODUCTS PROTECT AGAINST NEURON DEATH IN CNS INFECTIONS.
KW Eaton, B White and J Snowden, Little Rock, AR. University of Arkansas for Medical Sciences

4:45  SIMULTANEOUS BARTONELLOSIS AND TOXOCARIASIS IN AN IMMUNOCOMPETENT PEDIATRIC PATIENT.
C Goekeler-Gatlin, K Martin, E Kirchner, S Tharayil and M Escala, Tulsa, OK; Houston, TX. The University of Oklahoma - Tulsa
2:00  NEUROINFLAMMATION DISRUPTS THE DEVELOPMENT OF NEURONS AND OLIGODENDROCYTES IN THE PREMATURE BRAIN LEADING TO NEUROBEHAVIORAL IMPAIRMENTS IN RATS.
J Waddell, K Carter, N Ojeda, L Fan and Y Pang, Jackson, MS. The University of Mississippi Medical Center (SSPR Trainee Travel Award Winner)
Abstract 464

2:15  THE EFFECT OF METHOTREXATE TREATMENT ON NEUROINFLAMMATION GENE EXPRESSION IN PEDIATRIC CANCER PATIENTS.
G Sheets, B Moore, A Umrigar, E Beaton, M Stark, M Norman, J Doss, P Prasad, J Zabaleta, L Li, C Hicks and F Tsien, New Orleans, LA. LSU Health New Orleans
Abstract 465

2:30  USE OF NEURO-SONOGRAPHY IN THE EVALUATION OF BRAIN DEATH: A NOVEL APPROACH TO THE DIAGNOSIS.
A Sheikh, P Maertens and KP Sharma, Mobile, AL. University of South Alabama
Abstract 466

2:45  THE APPLICATION OF ULTRASOUND IN DIAGNOSIS AND SURVEILLANCE OF CHRONIC OCCIPITAL NEURALGIA.
K Moussavi, E Azizi, Y Eshraghi and J Posas, New Orleans, LA. The University of Queensland Ochsner Clinical School New Orleans (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 467

3:00  INTRAOCULAR SILICONE OIL MIGRATION FOLLOWING A MYOCRADIAL INFARCTION.
J Gardner and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 468

3:15 PM – 3:30 PM BREAK

3:30  ASEPTIC MENINGITIS WITH ACUTE TRANSVERSE MYELITIS AS AN INITIAL MANIFESTATION OF PEDIATRIC NEUROMYELITIS OPTICA.
PR Cabrera and P Maertens, Mobile, AL. University of South Alabama
Abstract 469

3:45  A DIFFERENT STROKE FOR PEDIATRIC FOLK.
C Montcalm, A Kulkarni and S Blakemore, Birmingham, AL. University of Alabama at Birmingham
Abstract 470

4:00  A CASE WITH SHORT-CHAIN ENOYL COENZYME A HYDRATASE 1
DEFICIENCY PRESENTING WITH PROGRESSIVE ENCEPHALOMYELOPATHY AND CARDIAC ARREST SECONDARY TO SEVERE LEFT VENTRICULAR OUTFLOW OBSTRUCTION.
A Gurung, PR Cabrera, KP Sharma, M Sehgal, K Dolma and P Maertens, Mobile, AL. University of South Alabama Health System

4:15 WHEN YOU HEAR HOoves, THINK ZEBRAs: DIAGNOSING CAUDA EQUINA IN PATIENTS PRESENTING WITH PERIPHERAL ARTERY DISEASE.
V Vemulapalli, KG Holder, A Kankam, B Daines and R Nambiar, Amarillo, TX. Texas Tech University Health Sciences Center School of Medicine

4:30 MY BRAIN’S VEINS TOO THICK- COBALAMIN DEFICIENCY WITH HYPERHOMOCYSTEINEMIA LEADING TO CEREBRAL VENOUS THROMBOSIS.
S Alhariri, S Yohannan, M Hassan and A Deoker, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR)

4:45 NO LAUGHING NEUROPATHY: POLYNEUROPATHY FROM NITROUS OXIDE-INDUCED VITAMIN B12 DEFICIENCY.
A Ito, LS Engel and B Lo, New Orleans, LA. LSU Health New Orleans

Perinatal Medicine I
LaSalle C - Third Floor
Tammam Elabaid and Tara Randis, Presiding

2:00 INTRANASAL INSULIN DECREASES PERSISTENT NEURONAL DEGENERATION FOLLOWING NEONATAL HYPOXIA-ISCHEMIA IN JUVENILE RATS.
N Dankhara, JW Lee, S Lu, N Ojeda, Y Pang, C Glendye, AJ Bhatt and L Fan, Jackson, MS. University of Mississippi Medical Center (SSPR Young Faculty Award Winner)

2:15 MATERNAL HIGH FAT DIET EXPOSURE INCREASES THE EXPRESSION OF FATTY ACID TRANSPORT REGULATORS IN THE PLACENTA AND IS DEPENDENT ON THE MATERNAL MICROBIOME.
S Jaleel, X Niu, D Lu and J Mirpuri, Clayton, MO; Dallas, TX. Washington University in St Louis The University of Texas Southwestern Medical Center (SSPR David Oelberg Honorary Trainee Travel Award)

2:30 MATERNAL HIGH FAT DIET EXPOSURE RESULTS IN MATERNAL MICROBIOME DEPENDENT INCREASE IN INFLAMMATORY CYTOKINES AND NURR1 IN OFFSPRING BRAIN.
THE EFFECTIVENESS OF A CUE-BASED FEEDING PROTOCOL IN IMPROVING TIME TO NIPPLE FEED AND TIME TO DISCHARGE IN VERY LOW BIRTHWEIGHT INFANTS.
J Spagnoli, S Chilakala and R Dhanireddy, Memphis, TN. The University of Tennessee Health Science Center College of Medicine (SSPR Trainee Travel Award Winner)

MATERNAL OVERNUTRITION AND LEPTIN INSENSITIVITY IN NEONATAL RAT LUNG TISSUE.
ST Ahmed, X Wang, PT Pierce, LK Rogers, M Baack and PF Vitiello, Oklahoma City, OK; Sioux Falls, SD; Columbus, OH. The University of Oklahoma Health Sciences Center

LATE PERMISSIVE HYPERCAPNIA FOR INTUBATED AND VENTILATED PRETERM INFANTS (HYFIVE): A RANDOMIZED CLINICAL TRIAL.
C Travers, SJ Gentle, VV Shukla, D Laney, A Yee, N Ambalavanan and WA Carlo, Birmingham, AL; Wilmington, DE. The University of Alabama at Birmingham School of Medicine (SSPR Young Faculty Award Winner)

EARLY PREMATURE INFANTS ON RESPIRATORY SUPPORT: A FUNCTIONAL EARLY ENTERAL DEVELOPMENT (FEED) RANDOMIZED CONTROL TRIAL.
A Morin, A Davidson, W Li and S Lopez, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School (SSPR Trainee Travel Award Winner)

RED BLOOD CELL VOLUME, BUT NOT PLATELET OR PLASMA VOLUME IS ASSOCIATED WITH MORTALITY IN NEONATAL EXTRA CORPOREAL MEMBRANE OXYGENATION.
J Gancar, M Shields, L Wise, B Stansfield and J Waller, Augusta, GA. Augusta University

HYPEROXIA EXPOSURE ALTERS ANTIMICROBIAL PEPTIDE PRODUCTION AND THE MICROBIOTA OF THE NEWBORN SMALL INTESTINE.
KA Willis, P Jain, T Nicola, A Abdelgawad, C Ren, B Halloran, W Qi, C Adegboye, C Lal, A O'Connell, N Ambalavanan and T Jilling, Birmingham, AL; Boston, MA. The University of Alabama at Birmingham (SSPR Young Faculty Award Winner)
4:30 SMALL FOR GESTATIONAL AGE STATUS AFFECTS GROWTH AND NEURODEVELOPMENTAL OUTCOMES IN VERY LOW BIRTH WEIGHT INFANTS.
R Irons, K Chetta, M Ebling, C Wagner and L Katikaneni, Charleston, SC. Medical University of South Carolina

Abstract 484

4:45 COSTS ASSOCIATED WITH ACUTE KIDNEY INJURY IN CRITICALLY ILL NEONATES WITH PATENT DUCTUS ARTERIOSUS: ANALYSIS OF DATA FROM THE PEDIATRIC HEALTH INFORMATION SYSTEMS DATABASE.
HJ Steflik, DL Brinton, C Corrigan, DT Selewski, K Twombley, C Wagner and A Atz, Charleston, SC. Medical University of South Carolina (SSPR Young Faculty Award Winner)

Pulmonary and Critical Care
Pelican I - Third Floor
Nicholas M. Maurice and Derrick Samuelson, Presiding

2:00 ELEVATED SERUM PHOSPHATE LEVELS EXACERBATE CHRONIC LUNG DISEASE.
S Bollenbecker, M Easter, JW Barnes, C Faul and S Krick, Birmingham, AL. The University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 486

2:15 TRANSCRIPTOME-METABOLOM. E WIDE ASSOCIATION STUDIES IN MOUSE LUNG REVEAL SEX AND STRAIN BASED DIFFERENCES.
J Fernandes, K Dunigan-Russell, H Zhong, V Lin, M Silverberg, S Wall, Q Li, R Li, PF Vitiello, V Tran, DP Jones, LK Rogers and T Tipple, Oklahoma City, OK; Atlanta, GA; Birmingham, AL; Columbus, OH. The University of Oklahoma Health Sciences Center

Abstract 487

2:30 CIGARETTE SMOKE EXTRACT AMPLIFIES THE EFFECTS OF HIV PROTEINS ON RAT EMPHYSEMA RISK.
D Wilhoite, S Aggrawal, S Malik, X Fan, D Khani, SC Auld, G Wigger, D Guidot and BS Staitieh, Atlanta, GA; Birmingham, AL. Emory University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 488

2:45 PEDIATRIC TRAUMA AND TRAUMA-RELATED MORTALITY IN THE UNITED STATES, 2007 TO 2015: A NATIONAL TRAUMA DATA BANK ANALYSIS.
R Lyman, C Mangold, D Gebhard and A Moreira, San Antonio, TX. The University of Texas Health Science Center at San Antonio

Abstract 489
3:00  GLUCOSAMINE ATTENUATES HYDROGEN PEROXIDE-INDUCED CCL18 EXPRESSION.
M Pacurari, Jackson, MS. Jackson State University

3:05  3:15 PM – 3:30 PM BREAK

3:30  CHRONIC ALCOHOL EXPOSURE IMPAIRS ALVEOLAR MACROPHAGE EFFECTOR FUNCTION AND ADAPTIVE IMMUNE ACTIVATION IN RESPONSE TO MYCOBACTERIUM TUBERCULOSIS.
GW Wigger, L Sayegh, D Khani, SC Auld, X Fan, D Guidot and BS Staitieh, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

3:45  ACCELERATED AGING PATHWAYS ARE ACTIVATED IN CYSTIC FIBROSIS AIRWAY DISEASE.
M Easter, M Hirsch, E Helton, E Harris, G Bollar, S Birket, JW Barnes and S Krick, Birmingham, AL. The University of Alabama at Birmingham School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

4:00  THE EFFICACY OF INTRATHECAL NUSINERSEN ON THE ABILITY TO WEAN FROM MECHANICAL VENTILATION IN PATIENTS WITH SMA TYPE 1.
K Eddington and R Katz, Oklahoma City, OK. Oklahoma University Medical Center

4:15  CYSTIC FIBROSIS FITNESS DURING INPATIENT TREATMENT.
J Ifikhar, M Condren, L Stuemky, AD Hendrix, K Kezbers, S Bell and R Wong, Tulsa, OK; Oklahoma, OK. University of Oklahoma School of Community Medicine Pediatric Department (SSPR Trainee Travel Award Winner)

4:30  POST-IMMUNIZATION MULTISYSTEMIC INFLAMMATORY RESPONSE IN NON-COVID PATIENT.
C Morataya, G Del Rio-Pertuz, K Parmar, D Pawar and K Nugent, Lubbock, TX. Texas Tech University (SAFMR/SSCI Trainee Research Travel Award Winner)

4:45  RACIAL AND ETHNIC MORTALITY DISPARITIES IN PEDIATRIC ICU PATIENTS.
A Ranucci, H Lee, G Duhon, L Davis and B Desselle, New Orleans, LA. Louisiana State University

Renal, Electrolyte and Hypertension I
LaSalle B - Third Floor
Leslie Gewin, Presiding
2:00  **State-of-The-Art Speaker:**
FERRITINS IN ACUTE KIDNEY INJURY.
Subhashini Bolisetty, University of Alabama at Birmingham

2:30  EFFECT OF CROSSTALK BETWEEN THE ADRENAL AND KIDNEY CLOCKS ON ALDOSTERONE AND RENAL EXCRETORY FUNCTION.
HM Costello, A Mckee, P Bratanatwira, GR Crislip, A Juffre, K Cheng, C Wingo and M Gumz, Gainesville, FL. University of Florida University of Florida (AFMR Henry Christian Award)

2:45  B-CELL INTERFERON-Β CORRELATES WITH LUPUS NEPHRITIS IN SYSTEMIC LUPUS ERYTHEMATOSUS.
FK Alduraibi, H Fatima, W Chatham, H Hsu and J Mountz, Birmingham, AL. The University of Alabama at Birmingham VA Health Care System Birmingham (SSCI Young Investigator Award Winner)

3:00  ASSESSMENT OF SCINDERIN AND DDAH₂ AS A CORRELATE OF MUDDY BROWN GRANULAR CASTS AND MARKERS OF ACUTE TUBULAR INJURY.
C Suplee, A Bland, V Varghese, A Ramanand, J Velez and MG Janech, Charleston, SC; New Orleans, LA. College of Charleston (SAFMR/SSCI Student Research Travel Award Winner)

3:30  EVENT RATES AND RISK FACTORS FOR INTRACRANIAL AND GI BLEEDS AMONG DIALYSIS PATIENTS ON P2Y₁₂ INHIBITORS.
LA Al-Hindi, M Phadnis, J Dai and N Jain, Little Rock, AR; Kansas City, KS. University of Arkansas for Medical Sciences (SAFMR/SSCI Student Research Travel Award Winner)

3:45  ADDITION OF HIGH-DOSE FUROSEMIDE TO NOREPINEPHRINE DURING TREATMENT OF HEPATORENAL SYNDROME TYPE 1 AUGMENTS DIURESIS AND DOES NOT HALT KIDNEY FUNCTION RECOVERY.
K Tayebi and J Velez, New Orleans, LA. Ochsner Health (SAFMR/SSCI Student Research Travel Award Winner)

4:00  COVID-19 OUTCOMES IN RENAL TRANSPLANT PATIENTS – A SINGLE-CENTER CASE SERIES.
S Thukral, S Khanna, G Agarwal, C Kew and S Ong, Birmingham, AL. The University of Alabama at Birmingham School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)
4:15  PREVENTING PROCEDURE-ASSOCIATED PERITONITIS IN PERITONEAL DIALYSIS.
S Kailash, M Hang, O Syed and J Cobb, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 503

4:30  PHENOTYPING PRERENAL AND INTRARENAL ACUTE KIDNEY INJURY BY URINE MASS SPECTROMETRY.
LT James, RB Mitchell, C Herzog, JH Holthoff and J Arthur, Little Rock, AR. University of Arkansas for Medical Sciences College of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 504

4:45  ARE UNDERGRADUATES FAMILIAR WITH NEPHROLOGY AS A MEDICAL SPECIALTY? – A SINGLE SITE SURVEY OF COLLEGE STUDENTS.
JM Hopkins, J Arthur, J Velez and MG Janech, Charleston, SC; Little Rock, AR; New Orleans, LA. College of Charleston

Abstract 505

FRIDAY, FEBRUARY 11, 2022
6:00 pm – 7:30 pm
SSCI RECEPTION
Honoring New Fellows, Award Winners and Donors
The Roosevelt New Orleans: Blue Room

SSPR PERINATAL SECTION
“Hot Chili Topics”
6:00 PM
Poydras – Third Floor

In conjunction with the Southern Society of Pediatric Research Meeting

6:00  WELCOME AND INTRODUCTION
Amy Hair, MD, Texas Children's Hospital

Featured Speaker
APPROACHES TO GROWTH FALTERING IN VERY LOW BIRTH WEIGHT INFANTS
Brenda Poindexter MD, MS, Children’s Healthcare of Atlanta and Emory University
Chief, Division of Neonatology
System Medical Director for Neonatology
Professor of Pediatrics
**SATURDAY, FEBRUARY 12, 2022**

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<th>DIVERSITY, EQUALITY &amp; INCLUSION SYMPOSIUM</th>
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<td>Working to Achieve Racial Justice in Academic Medicine: Opportunities for Academic Medical Societies/Associations to Make “Good Trouble” and Chart the Course</td>
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<td><strong>David A. Acosta, MD</strong></td>
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<th>8:00 am – 9:00 am</th>
<th>ACADEMIC PEDIATRIC ASSOCIATION Breakfast Business Meeting</th>
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SATURDAY, FEBRUARY 12, 2022

JOINT PLENARY SESSION

SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION

9:15 AM – 11:15 AM
LaSalle BC – Third Floor

Alexander Philipovskiy, Sumanth Prabhu and Christopher Pruitt, Presiding

9:15 Safmr/ssci junior faculty and trainee research awards
Alexander Philipovskiy, Texas Tech University Health Sciences Center – El Paso
Guarav Agarwal, University of Alabama at Birmingham

9:20 Optimizing the timing of nutrient intake for heart health
Martin Young, University of Alabama at Birmingham

9:50 Metabolic syndrome in children – a call to action
Ambika Ashraf, University of Alabama at Birmingham

10:20 The NAFLD / NASH epidemic: challenges and opportunities in primary care
Andrew Schreiner, Medical University of South Carolina

10:50 Question and answers

11:15 Adjourn

11:30 Jazz luncheon – LaSalle A

Safmr/ssci junior faculty research travel awards
Prerna Kumar, Tulane University Health Sciences Center
Maria Clarissa Tio, University of Mississippi Medical Center

Safmr/ssci trainee research travel awards
Ola Al-Jobory, Texas Tech University Health Sciences Center
Mahmoud Aryan, The University of Alabama at Birmingham
Kavya Bharathidasan, Texas Tech University
Himmat Brar, The University of Mississippi Medical Center
Nicholas Carbajal, Ochsner Health
Rayen Chakra, Augusta University Medical College of Georgia
Sundar Cherukuri, Texas Tech University Health Sciences Center El Paso
Vignesh Chidambaram, University of Arkansas for Medical Sciences
SaturdaY, February 12, 2022

Cardiovascular Ii
11:00 AM – 12:00 PM
Frenchman I – Second Floor

Daniel Villarreal, Presiding

A Rathore, O Mgbemena and F Rollini, Jacksonville, FL. University of Florida Health Science Center Jacksonville (SAFMR/SSCI Trainee Research Travel Award Winner)

11:15 Spontaneous Coronary Artery Dissection and Marijuana Use.
OH Al-Jobory, Y Tawfeeq, I Mohammed and M Saadaldin, Amarillo, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)
11:30 LMNA-ASSOCIATED CARDIOMYOPATHY: DISEASE PRESENTATION AND MANAGEMENT.
J Roemen, L Joseph, J Barrios and V Bittner, Birmingham, AL. The University of Alabama at Birmingham

11:45 HIGHER LDL NORMAL LEVELS IN HISPANICS IN PUERTO RICO SHOWS A LOWER CORONARY ARTERY DISEASE THAN THE USA-EXPLAINED BY GENETIC ADMIXTURE.
PI Altieri, JE Muñoz, N Escobales and LE Barreto, San Juan, Puerto Rico. University of Puerto Rico, Medical Sciences Campus Cardiovascular Center of Puerto Rico and the Caribbean

SATURDAY, FEBRUARY 12, 2022
CONCURRENT SESSIONS

Endocrinology and Metabolism .......................... Pelican I, Third Floor
Gastroenterology, Nutrition & Dietary Supplement II ........................ Algiers B, Second Fl
Health Care Research, Quality Improvement & Patient Safety……Frenchman II, Second Fl.
Infectious Diseases II…………………………………………………………LaSalle B, Third Floor
Inflammation……………………………………………….................Algiers A, Second Floor
Medical Education, Medical Ethics, and Advocacy.............Frenchman I, Second Floor
Perinatal Medicine II……………………………………………………Pelicann II, Third Floor
Population Health & Precision Medicine………………….Acadian I, Third Floor
Renal, Electrolyte, and Hypertension II………………....LaSalle C, Third Floor

1:00 11-KETOTESTOSTERONE MAY ACCOUNT FOR ADVANCED BONE AGE IN WIEDEMANN-STEINER SYNDROME.
KV Buchanan and A Ashraf, Birmingham, AL. The University of Alabama at Birmingham School of Medicine
1:15 ADRENAL HEMORRHAGE IN PREGNANCY.
N Pant, F Shashpal and A Wynn, Memphis, TN. The University of Tennessee Health Science Center College of Medicine

Abstract 511

1:30 DIFFERENCES IN TRANSCRIPTOMES FROM INSULITIC AND NORMAL HUMAN ISLETS OF LANGERHANS.
G Ashbery, A Dye, N Lenchik, M Atkinson, M Campbell-Thompson and I Gerling, Memphis, TN; Jacksonville, FL. The University of Tennessee Health Science Center College of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 512

1:45 DETECTION OF CYSTIC FIBROSIS RELATED DIABETES THROUGH ANALYSIS OF VOICE CHARACTERISTICS IN TELEMEDICINE CLINICS.
S Weinstein, P Suppakitjanusant and V Tangpricha, Atlanta, GA. Emory University Emory College of Arts and Sciences (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 513

2:00 PAN- OR SUBTYPE-SELECTIVE PHOSPHODIESTERASE-4 INACTIVATION REDUCES OBESITY AND IMPROVES GLUCOSE HANDLING IN MICE.
DW Irelan, A Boyd, I Aragon, E Fiedler and W Richter, Mobile, AL. University of South Alabama College of Medicine (Nathan Solomon & Irene Oransky-Solomon Award)

Abstract 514

2:15 PM – 2:30 PM BREAK

2:30 MISSED AND MISDIAGNOSES OF DIABETES ARE COMMON AND PREVENTABLE RISK FACTORS FOR DIABETIC KETOACIDOSIS IN CHILDREN.
K Moreaux, J Snelgrove, K Wooley, M Butler, LM Still, V Tas, A Wang and E Tas, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 515

2:45 A RETROSPECTIVE ANALYSIS OF THE FACTORS AFFECTING THE LENGTH OF HOSPITALIZATION IN DIABETIC KETOACIDOSIS.
J Kang, HS Brar and VV Garla, Jackson, MS. The University of Mississippi Medical Center

Abstract 516

3:00 UTILIZATION AND COST ANALYSIS OF THYROID STIMULATING HORMONE (TSH) TESTING IN HOSPITALIZED PATIENTS.
J Kang, HS Brar and P Bathina, Jackson, MS. The University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 517

3:15 A CASE OF THE MALABSORBED THYROID HORMONE.
M Singh, C Rathore, J Martinez and LS Engel, New Orleans, LA. LSU Health New Orleans

Abstract 518
3:30  HOMOCYSTEINEMIA HIDING IN PLAIN SIGHT IN A DIABETIC VASCULOPATH.
OH Al-Jobory, B Mohanakrishnan, S Tasnim, Y Tawfeeq and R Chandra, Lubbock, TX.  
Texas Tech University Health Sciences Center

Abstract 519

3:45  ARE PHYSICIANS CONDUCTING COMPREHENSIVE FOOT EXAMS PRIOR TO PRESCRIBING DIABETIC ORTHOTIC DEVICES? A RETROSPECTIVE COHORT STUDY.
R Siddiqui and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 520

Gastroenterology, Nutrition & Dietary Supplements II
Algiers B - Second Floor
Charles Wilcox, Presiding

1:00  State-of-the-Art Speaker
NONALCOHOLIC FATTY LIVER DISEASE.
Mohamed Shoreibah. University of Alabama at Birmingham

1:30  CLINICAL UTILITY OF LIVER BIOPSY.
A Khalifa and D Rockey, Charleston, SC. Medical University of South Carolina

Abstract 521

1:45  A NOVEL TECHNIQUE USING ENDOSCPIC HELIX TACKING SYSTEM FOR GASTROSTOMY CLOSURE.
JJ Xie, MP Patel and M Kaspar, Richmond, VA. Virginia Commonwealth University Health System

Abstract 522

2:00  USE OF ELECTRONIC HEALTH RECORDS FOR IDENTIFYING PATIENTS WITH CIRRHOSIS AN ITS COMPLICATIONS: A VALIDATION STUDY.
A Khalifa, J Obeid, M Gregoski and D Rockey, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 523

2:15 PM – 2:30 PM BREAK

2:30  UTILIZATION AND COST ANALYSIS OF TESTING PREALBUMIN TO DIAGNOSE MALNUTRITION.
HS Brar, J Kang and P Bathina, Jackson, MS. The University of Mississippi Medical Center

Abstract 524

2:45  THE IMPORTANCE OF PHYSICIAN-PATIENT RAPPORT AND A PSYCHOLOGICAL APPROACH IN THE TREATMENT OF GLOBUS
PHARYNGEUS: A RECURRING, IMPACTFUL, AND MISDIAGNOSED ENTITY.
S Cherukuri, AJ Ortega, TQ Dang, C Vashee and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR)

Abstract 525

3:00 GASTROPARESIS SYMPTOMS DO CORRELATE WITH THE SEVERITY OF GASTRIC EMPTYING IN PATIENTS WITH A DIABETIC BUT NOT IDIOPATHIC ETIOLOGY.
J Diaz, I Sarosiek, K Espino, AJ Ortega, J Sarosiek, T Bright and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso

Abstract 526

3:15 DIALYSIS DEPENDENT ACUTE KIDNEY INJURY IS ASSOCIATED WITH DECREASED INCIDENCE OF RENAL RECOVERY DURING SIMULTANEOUS LIVER KIDNEY TRANSPLANT EVALUATION.
M Aryan, S Farley, E Petrie, N Panchani, T Colvin and Ma Shoreibah, Birmingham, AL. The University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 527

3:30 RARE ETIOLOGY OF GASTROINTESTINAL BLEEDING.
S Streit, S Patel, D Jablonski and G Masri, Jacksonville, FL. University of Florida Health at Jacksonville

Abstract 528

3:45 BREAKING THE LAW: ACUTE CHOLELITHOGENESIS SECONDARY TO KETOGENIC DIET.
D Gidla, A Ali, R Sharma and M Ghali, Jacksonville, FL. University of Florida Health Science Center Jacksonville

Abstract 529

Health Care Research, Quality Improvement & Patient Safety
Frenchman II - Second Floor
Vinay Krishna, Presiding

1:00 STANDARDIZING THE CENTRAL LINE ASSOCIATED BLOODSTREAM INFECTION PROTOCOL IN PEDIATRIC INTESTINAL FAILURE PATIENTS AT OKLAHOMA CHILDREN’S HOSPITAL.
C Meenan, D Graham, N Gupta and S Talathi, Oklahoma City, OK. The University of Oklahoma Health Sciences Center (SSPR Trainee Travel Award Winner)

Abstract 530

1:15 QUALITY IMPROVEMENT THROUGH KAISER SEPSIS INFANT CALCULATOR (QIKSIC).
MA Johnson, BR Hadfield, J Rowley, F Puyol, M Ali, B Neuhoff, R Lyman, K Sherburne, M Svaatek and JB CANTEY, San Antonio, TX. The University of Texas Health Science Center at San Antonio

Abstract 531
1:30  A QUALITY IMPROVEMENT INITIATIVE TO REDUCE VARIABILITY IN THE
MANAGEMENT OF INFANTS WITH PERSISTENT HYPOGLYCEMIA AT OUR
DUAL-CAMPUS NICU.
P Thakore, K Parmar, R Riba-Wolman and D Sink, Farmington, CT. University of
Connecticut School of Medicine (SSPR Trainee Travel Award Winner)  
Abstract 532

1:45  TIMELY IDENTIFICATION OF TECHNOLOGY DEPENDENT BPD.
C Cohen and SJ Gentle, Birmingham, AL. The University of Alabama at Birmingham
(SSPR Trainee Travel Award Winner)  
Abstract 533

2:00  EVALUATION OF A RESIDENT-LED DOCUMENTATION INITIATIVE OF
PEDIATRIC SEVERE SEPSIS ELECTRONIC ALERTS.
K Cao, A Astin, A Kingsbury, C Cross, M Lemons, K Giles, K Lee, A West, S Shah and B
Bagga, Memphis, TN. Le Bonheur Children's Hospital  
Abstract 534

2:15 PM – 2:30 PM BREAK

2:30  INCREASING ENROLLMENT IN DOLLY PARTON'S IMAGINATION
LIBRARY IN A RESIDENT TEACHING PRACTICE.
JM Howard, C Stadnick and J Yaun, Memphis, TN. The University of Tennessee Health
Science Center College of Medicine  
Abstract 535

2:45  EPIDEMIOLOGY AND MORTALITY TRENDS OF FIREARM INJURIES IN A
U.S. METROPOLITAN CITY.
J Silver, TA Ramos, M Stamm, P Gladden, M Martin and M Mulcahey, New Orleans, LA.
Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award
Winner)  
Abstract 536

3:00  THE EFFECTS OF ACETYLSALICYLIC ACID AMONG LATINO PATIENTS OF
COVID-19.
JB Evans and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El
Paso (SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 537

3:15  TARGETED CYTOMEGALOVIRUS SCREENING IN A LEVEL IV NEONATAL
INTENSIVE CARE UNIT.
J Vargas, V Schiavo, G Medina, C Espinosa, T Randis and M Balakrishnan, Tampa, FL.
University of South Florida Tampa General Hospital  
Abstract 538

3:30  RETROSPECTIVE REVIEW OF DOG BITES IN PEDIATRIC PATIENTS.
K Monroe, C Cohen, M Nichols, W King and A Bridgmon, Birmingham, AL. The
University of Alabama at Birmingham

109
INPATIENT OBESITY RECOGNITION AND DIAGNOSIS IN PEDIATRIC PATIENTS.
M Hood and J Winer, Germantown, TN; Memphis, TN. University of Tennessee Health Science Center Le Bonheur Children's Hospital

Infectious Diseases II
LaSalle B - Third Floor
Sheetal Kandiah, Presiding

State-of-The-Art Speaker:
CHASING THE FLAME: ACHIEVING HIGH QUALITY RESEARCH IN AN OUTBREAK.
Susan McLellan, The University of Texas Medical Branch at Galveston School of Medicine

RISK FACTORS AND MORTALITY FROM LISTERIOSIS IN PATIENTS WITH END-STAGE RENAL DISEASE.
S Tran, S Barry, J Waller, W Bollag, B Siddiqui, AA Mohammed, M Kheda, S Padala, L Young and SL Baer, Augusta, GA. Augusta University Medical College of Georgia

ENDOCARDITIS CAUSED BY NEISSERIA ELONGATA IN A PEDIATRIC PATIENT.
R Ramakrishnan, N Carlisle and H Custodio, Mobile, AL. University of South Alabama Health System

OUTBREAK OF SARS-COV-2 IN HOSPITALIZED HEMODIALYSIS PATIENTS: AN EPIDEMIOLOGIC AND GENOMIC INVESTIGATION.
CE Marvil, A Babiker, A Preston, A Webster, J Guarner, K Love, E Ghonim, P Rebolledo, Y Wang, R Arthur, H Johnston, J Waggoner, A Piantadosi and J Jacob, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

2:15 PM – 2:30 PM BREAK

IN VITRO INTERACTION OF LEFAMULIN, A PLEUROMUTILIN ANTIBIOTIC, AND DOXYCYCLINE AGAINST LINEZOLID- AND VANCOMYCIN-RESISTANT ENTEROCOCCUS FAECIUM.
H Davis, DS Ashcraft and GA Pankey, New Orleans, LA. Ochsner Medical Center - New Orleans (SAFMR/SSCI Student Research Travel Award Winner)

HYDROGEN PEROXIDE PRODUCTION BY STREPTOCOCCUS PNEUMONIAE
RESULTS IN OXIDATION OF OXYHEMOGLOBIN TO METHEMOGLOBIN RESEMBLING ALPHA HEMOLYSIS.
EE McDevitt, J Vidal, A Scasny, L McDaniel, F Khan and Z Eichembaun, Jackson, MS; Atlanta, GA. The University of Mississippi Medical Center (SAFMR/SSCI Student Research Travel Award Winner)

3:00 HEALTH INSURANCE, “THE GREAT EQUALIZER”: DO HUMAN IMMUNODEFICIENCY VIRUS CARE OUTCOMES DIFFER BY RACE AMONG INSURED PATIENTS AT A LARGE URBAN SEXUAL HEALTH CLINIC?
R Mathai, F Hinestrosa, E DeJesus and C Rolle, Orlando, FL; Atlanta, GA. University of Central Florida College of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

3:15 ASSESSING COVID-19 VACCINE UPTAKE AMONG PEOPLE LIVING WITH HIV AT AN INFECTIOUS DISEASES CLINIC.
A Moanna, M Taylor, L Epstein and K Desilva, Decatur, GA; Atlanta, GA. VA Medical Center Atlanta Emory University

3:30 A CASE OF NONTYPHOIDAL SALMONELLA BACTEREMIA, DISSEMINATED HISTOPLASMOSIS, AND DISSEMINATED MAC IN AN IMMUNOSUPPRESSED PATIENT.
T Nguyen, L Ledet, BL Boudreaux, W Imsais, LS Engel and J Nanfro, New Orleans, LA. LSU Health New Orleans

3:45 THE GREAT IMITATOR STRIKES AGAIN: SYPHILIS.
L Fisher, M Williams, J Smith and JM Mack, Little Rock, AR. University of Arkansas for Medical Sciences Arkansas Children's Hospital

Inflammation
Algiers A - Second Floor
Jim Oates and Luke A. Wall, Presiding

1:00 DOES SURFACTANT PROTEIN A HAVE A ROLE IN NEUROINFLAMMATION?
CE Crocker, R Sharmeen and JL Alcorn, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School

1:15 DIAGNOSIS OF ACUTE APPENDICITIS IN CHILDREN: A STRATEGY USING ADVANCED AI CLASSIFICATION METHODS.
E Florez, JM Smith, B Obert, A Smyly, RM Covington, ST Lirette, A Farkas and CM Howard, Jackson, MS; Philadelphia, PA. The University of Mississippi Medical Center
1:30  CALCINEURIN INHIBITOR PAIN SYNDROME: THE ONSET AND DISTRIBUTION OF PAIN.
H Rajasekaran, M Duggan and C Edwards, New Orleans, LA. The University of Queensland Ochsner Clinical School New Orleans (*SAFMR/SSCI Student Research Travel Award Winner*)

Abstract 552

1:45  UNIQUE PRESENTATION OF EOSINOPHILIC MYOSITIS IN A HEALTHY MALE.
S Singh and I Ward, Fort Gordon, GA. Dwight David Eisenhower Army Medical Center (*SAFMR/SSCI Trainee Research Travel Award Winner*)

Abstract 553

2:00  THE EFFECTS OF CORTICOSTEROIDS ON FATALITIES AND HOSPITALIZATION DURATIONS AMONG COVID-19 HISPANIC POPULATION.
TK Lumbreras and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso Paul L Foster School of Medicine (*SAFMR/SSCI Student Research Travel Award Winner*)

Abstract 554

2:15 PM – 2:30 PM BREAK

2:30  NONUREMIC CALCIPHYLAXIS, A COMPLICATION OF PROLONGED GLUCOCORTICOID USE IN SYSTEMIC LUPUS ERYTHEMATOSUS.
C Kahn, S Singh, R Mathew, I Mohammad, R Omman and L Ramrattan, Jacksonville, FL. University of Florida Health Science Center Jacksonville (*SAFMR/SSCI Trainee Research Travel Award Winner*)

Abstract 555

2:45  MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN MASQUERADING AS RETROPHARYNGEAL INFECTION.
K Barkemeyer, A Bearison and A Messer, New Orleans, LA. LSU Health New Orleans

Abstract 556

3:00  PSYCHOSIS, SEIZURE, OR TRAUMA? RE-EVALUATING SYMPTOMS FOR A KEY DIAGNOSIS.
N Teekappanavar and HB Vaughan, Birmingham, AL. The University of Alabama at Birmingham

Abstract 557

3:15  CHALLENGING PRESENTATION OF STILL’S DISEASE AS A A DIAGNOSIS OF FEVER OF UNKNOWN ORIGIN (FUO).
M Faragallah, E Elgwairi, MA Elmassry, S Sanchez and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center (*SAFMR/SSCI Trainee Research Travel Award Winner*)

Abstract 558
3:30  STEVENS-JOHNSON SYNDROME/TOXIC EPIDERMAL NECROLYSIS IN THE SETTING OF CIRRHOSIS.

Abstract 559

Medical Education, Medical Ethics and Advocacy
Frenchman I - Second Floor
Marny Dunlap, Presiding

1:00  THE IMPACT OF IMPLEMENTING AN X+Y CURRICULUM IN A PEDIATRIC RESIDENCY PROGRAM: A FOCUS GROUP STUDY.
*J Sahli, G Hallford and C Hester, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

Abstract 560

1:15  SOCIAL DETERMINANTS OF HEALTH CURRICULUM FOR PEDIATRIC CLERKSHIP STUDENTS.
*C Roth and A Prudhomme, New Orleans, LA. LSU Health New Orleans

Abstract 561

1:30  IMPROVING PARENT PROVIDER COMMUNICATION FOR STRESSED-UPSET PARENTS.
*J Boccucci and R Mehta, Augusta, GA. Augusta University

Abstract 562

1:45  “WHAT’S IN A SHAME?” IMPROVING TIMELY COMPLETION OF CLERKSHIP EVALUATIONS WITH QI.
*MD Veters, B May, EO Schmit, C Wu and S Berger, Birmingham, AL. The University of Alabama at Birmingham School of Medicine

Abstract 563

2:00  OBSTETRICS AND GYNECOLOGY CLERKSHIP FOR THIRD-YEAR MEDICAL STUDENTS DURING COVID-19 PANDEMIC: AN INNOVATIVE ONLINE CURRICULUM.
*M Hoang, J Cormano, C Coffey and S Mody, La Jolla, CA. University of California San Diego

Abstract 564

2:15 PM – 2:30 PM BREAK

2:30  IMPROVING PEDIATRIC TRAINEES’ KNOWLEDGE OF DISASTER MEDICINE.
*AR Donahue, J Loberger, S Brown and S Duerring, Birmingham, AL; Johnson City, TN. The University of Alabama at Birmingham

Abstract 565
2:45  ADVERSE CHILDHOOD EXPERIENCES CURRICULUM FOR PEDIATRIC RESIDENTS: A NEEDS ASSESSMENT SURVEY.  
Ma Jacob and J Lees, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

3:00  RESTORATIVE YOGA THERAPY FOR THIRD YEAR MEDICAL STUDENTS IN PEDIATRICS ROTATION: WORKING TO IMPROVE MEDICAL STUDENT WELL-BEING.  
CG Thompson, T Vasylyeva, J Meller, E Shanshen and M Naqvi, Amarillo, TX. Texas Tech University Health Sciences Center School of Medicine

3:15  IDENTIFYING BARRIERS TO EARLY HEAD START AND HEAD START ENROLLMENT.  
TA Vancuren, C Garbe and M Dunlap, Oklahoma City, OK. OU Health

3:30  IMPLEMENTATION OF A MEDICAL LEGAL PARTNERSHIP PROGRAM AT UTHEALTH PEDIATRICS PRIMARY CARE CLINICS.  
A Nguyen, M Madani, K Hanley, Y Le, S Chinapuvvula and C Fok, Houston, TX. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School

1:00  HUMAN MILK-DERIVED LACTALBUMIN-OLEIC ACID COMPLEXES ARE CYTOTOXIC TO IMMATURE INTESTINAL CELLS.  
K Chetta, D Newton, J Baatz and C Wagner, Charleston, SC. Medical University of South Carolina (SSPR Young Faculty Award Winner)

1:15  HYALURONIC ACID 35KDA PROVIDES PROTECTION AGAINST MURINE NECROTIZING ENTEROCOLITIS THROUGH GENETIC REGULATION OF GOBLET CELL FUNCTION, INNATE IMMUNITY, AND EPITHELIAL-TO-MESENCHYMAL TRANSITION.  
KY Burge, MA Trammell, J Eckert, A Wilson, SR Lueschow, SJ McElroy, DW Dyer and H Chaaban, Oklahoma City, OK; Iowa City, IA; Sacramento, CA. The University of Oklahoma Health Sciences Center

1:30  HYALURONAN 35KDA PROMOTES EPITHELIAL VIABILITY AND ACCELERATES WOUND HEALING IN AN ENTEROID MODEL OF INTESTINAL REGENERATION.
A Wilson, KY Burge, J Eckert and H Chaaban, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

1:45 DOES EARLY ADVANCEMENT OF ENTERAL NUTRITION HAVE AN IMPACT ON FLUID BALANCE DURING THE FIRST 14 DAYS AFTER BIRTH IN INFANTS BORN EXTREMELY PRETERM?.
L Durham, K Nguyen and A Salas, Birmingham, AL. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)

2:00 PERFUSION IN PRETERM INFANTS (PIP) STUDY: A CONTINUOUS NON-INVASIVE MONITORING OF PERFUSION IN VERY LOW BIRTH WEIGHT PRETERM INFANTS.
J Desai, JM Smith, JM Patel, D Shakti, C Tuura, H Williams, N Dankhara and AJ Bhatt, Jackson, MS. The University of Mississippi Medical Center

2:15 PM – 2:30 PM BREAK

2:30 POLYETHYLENE BAGS WITH OR WITHOUT POLYETHYLENE HEAD COVERING TO PREVENT NEONATAL HYPOTHERMIA IN PRETERM OR LOW BIRTH WEIGHT INFANTS: A RANDOMIZED CLINICAL TRIAL.
C Travers, WA Carlo, T Belsches, A Tilly, T Miller, M Mwenechanya, E Chomba, A Manasyan, N Ambalavanan and M Ramani, Birmingham, AL; Lusaka, Zambia; Lusaku, Zambia; Columbia, SC; Chapel Hill, NC; Arab, AL. The University of Alabama at Birmingham School of Medicine

2:45 HOSPITAL OUTCOMES IN NANO-PREEMIE INFANTS RECEIVING INVASIVE VS. NON-INVASIVE VENTILATION AT BIRTH.
VV Shukla, J Souder, G Imbrock, M Hu, N Ambalavan, WA Carlo and C Lal, Birmingham, AL. University of Alabama at Birmingham

3:00 PREDICTING ADIPOSITY IN INFANTS BORN PRETERM.
J Razzaghy, AA Salas, L Zhang and N Yi, Birmingham, AL. The University of Alabama at Birmingham School of Medicine

3:15 HIGHER WEIGHT FOR LENGTH IS ASSOCIATED WITH INCREASED SEVERITY IN BRONCHOPULMONARY DYSPLASIA IN PRETERM INFANTS.
P Alur, R Kalikkot, K Harvey, K Hart, Z White and W Yimer, Brandon, MS. University of Mississippi Medical Center

3:30 DEVELOPING A STANDARDIZED PREMEDICATION PROTOCOL TO IMPROVE SAFETY OF NON-EMERGENT INTUBATIONS IN THE NEONATAL
INTENSIVE CARE UNIT.
E Diego, J Ross and C Wagner, Charleston, SC. Medical University of South Carolina
Abstract 579

3:45 EFFECT OF MOTHER’S MILK COMPARED TO DONOR MILK ON GROWTH AND BODY COMPOSITION IN PRETERM INFANTS.
A Horner, M Elabiad and AJ Talati, Memphis, TN. The University of Tennessee Health Science Center College of Medicine (SSPR Trainee Travel Award Winner)
Abstract 580

Population Health & Precision Medicine
Acadian I - Third Floor
Kimberly Stone, Presiding

1:00 A COMPARISON OF TRENDS IN CHRONIC KIDNEY DISEASE IN MISSISSIPPI USING THE CHRONIC KIDNEY DISEASE EPIDEMIOLOGY COLLABORATION 2009 VS. 2021 EQUATIONS.
M Tio, X Yu, ME Hall and T Shafi, Jackson, MS. University of Mississippi Medical Center (SAFMR/SSCI Junior Faculty Research Travel Award Winner)
Abstract 581

1:15 HEALTH FATALISM IN DIABETES WITHIN POPULATIONS OF MOBILE, ALABAMA.
C Crook, E Crook, LL Parker and MI Arrieta, Mobile, AL; New Orleans, LA. Tulane University School of Medicine Tulane University School of Public Health and Tropical Medicine (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 582

1:30 SAFER AT HOME: PROVIDING FIREARM LOCKS AND MEDICATION LOCK BOXES IN THE PEDIATRIC EMERGENCY DEPARTMENT.
A Webb, E Jorge, C Burch, MH Nichols and K Monroe, Birmingham, AL. UAB Hospital
Abstract 583

1:45 IMPACT OF CHILD’S HOSPITALIZATION ON PARENTAL COVID RISK TOLERANCE BEHAVIOR.
R Parlar-Chun, S Zhao, H Gurji, S Khera, M Kodakandla and W Chen, Houston, TX; Loma Linda, CA. The University of Texas Health Science Center at Houston John P and Katherine G McGovern Medical School
Abstract 584

2:00 UP-TO-DATE FOR HPV VACCINE IS ASSOCIATED WITH CONTINUITY OF CARE AND PREVIOUS RECEIPT OF INFLUENZA VACCINE.
PM Darden, R McCulloh, J Snowden and J Roberts, Little Rock, AR; Charleston, SC; Omaha, NE. University of Arkansas for Medical Sciences Medical University of South Carolina
Abstract 585

2:15 PM – 2:30 PM BREAK

116
2:30 PREGNANCY OUTCOMES IN PATIENTS WITH COVID-19: A SINGLE-CENTER RETROSPECTIVE CHART REVIEW..  
D Landis, A Reddy, M Rizvi, PS Lamey, N Ray, N Manal and D Payne, Lubbock, TX. Texas Tech University Health Sciences Center School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 586

2:45 PRESCRIPTION DRUG OVERDOSE IN THE STATE OF TEXAS.  
N Lobo and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 587

3:00 CARDIOMETABOLIC PROFILE ASSESSMENT OF BARIATRIC SURGERY PATIENTS – A CASE SERIES.  
E Varney, RM Covington, D Gordy, ST Lirette and CM Howard, Jackson, MS. University of Mississippi School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)  
Abstract 588

3:15 ASSESSMENT OF TUBERCULOSIS KNOWLEDGE, ATTITUDE, AND BELIEFS IN A NEW ORLEANS HIGH-RISK POPULATION.  
A Wang, K Patwardhan, D Smith, T Santoro, F Sylvies, A Belnap, R Byrne, R Klingsberg and J Ali, New Orleans, LA; Baton Rouge, LA. Tulane University School of Medicine  
Abstract 589

S Khalafi and F Dihowm, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 590

3:45 UNDERSTANDING COST AND FINANCIAL BURDEN OF GUN VIOLENCE IN A U.S. METROPOLITAN CITY.  
TA Ramos, J Silver, M Stamm, P Gladden, M Martin and MK Mulcahey, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 591

Renal, Electrolyte and Hypertension II  
LaSalle C - Third Floor  
Jason Cobb, Presiding

1:00 State-of-The-Art Speaker:  
THE EVOLUTION OF RACE IN THE ASSESSMENT OF KIDNEY FUNCTION.  
Claretha Lyas, University of Alabama
1:30 ELECTROLYTE DISORDERS ASSOCIATED WITH THE USE OF IMMUNE CHECK POINT INHIBITORS: A SINGLE CENTER COHORT.
N Carbajal, S Kanduri, AT Ortiz, L Matute, K Kovvuru and J Velez, New Orleans, LA. Ochsner Health (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 592

1:45 ISOLEVUGLANDINS IN ANTIGEN PRESENTING CELLS PREDICT SALT SENSITIVITY OF BLOOD PRESSURE.
LA Ertuglu, C Laffer, F Elijovich, M Sahinoz, A Pitzer, A Ikizler and A Kirabo, Nashville, TN. Vanderbilt University Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 593

2:00 RESPONSIVENESS TO VASOCONSTRICTOR THERAPY IN HEPATORENAL SYNDROME TYPE 1.
T Wickman, K Tayebi, J Braga, JR LeDoux, C Wentowski and J Velez, New Orleans, LA; Herston, Australia; Little Rock, AR. Ochsner Medical Center - New Orleans (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 594

2:15 PM – 2:30 PM BREAK

2:30 IMPACT OF COVID-19-ASSOCIATED ACUTE KIDNEY INJURY ON SUBSEQUENT DEVELOPMENT OF CHRONIC KIDNEY DISEASE.
AS Dwal, J Velez and M Mohamed, New Orleans, LA. Ochsner Health (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 595

2:45 CONFIRMATION OF ACUTE TUBULAR INJURY IN PATIENTS WITH “MUDDY BROWN” GRANULAR CASTS IN THE URINARY SEDIMENT BY HISTOPATHOLOGY.
V Varghese, A Ramanand and J Velez, New Orleans, LA; Herston, Australia. Ochsner Health The University of Queensland Faculty of Medicine

Abstract 596

3:00 DICARBONYL L-XYLULOSE REDUCTASE (DCXR) AS A DIAGNOSTIC MARKER FOR MUDDY BROWN GRANULAR CASTS AND ACUTE TUBULAR INJURY.
V Varghese, A Ramanand, MG Janech and J Velez, New Orleans, LA; Herston, Australia; Charleston, SC. Ochsner Health The University of Queensland Faculty of Medicine (SSCI Young Investigator Award Winner)

Abstract 597

3:15 DETECTION OF URINARY ACANTHOCYTES FOR THE DIAGNOSIS OF GLOMERULONEPHRITIS.
A Ramanand, S Kanduri, V Varghese, S Rosenbloom and J Velez, New Orleans, LA. Ochsner Medical Center - New Orleans (SAFMR/SSCI Trainee Research Travel Award Winner)
3:30  COVID-19 CAUSING MYOGLOBINURIA REQUIRING HEMODIALYSIS IN YOUNG ADULT.
N Mittal, M Abohelwa, Z Elharabi, S Shahbandar, G Del Rio-Pertuz and K Nugent, Lubbock, TX. Texas Tech University System

3:45  THE EFFECT OF SLEEP DISORDER DIAGNOSIS ON MORTALITY IN END STAGE RENAL DISEASE PATIENTS.
AC Mixson, J Waller, W Bollag, V Taskar, S Baer, AA Mohammed, S Padala, M Kheda and W Healy, Augusta, GA; Albany, GA. Augusta University