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<tr>
<th>TIME</th>
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<tr>
<td><strong>FRIDAY, FEBRUARY 10, 2017</strong></td>
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<tr>
<td>1:30 pm – 4:30 pm</td>
<td><strong>SSGIM Pre-Course</strong></td>
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<td>Trickle Down Eat-onomics”: Using a Top-Down, Physician-Engagement Educational Approach for Teaching Healthy Nutrition to Patients</td>
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<td></td>
<td>Pan American Conference Center, 11th floor</td>
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<tr>
<td>7:00 am – 7:00 pm</td>
<td><strong>Registration</strong></td>
</tr>
<tr>
<td></td>
<td>LaSalle C Foyer – Third Floor</td>
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<tr>
<td>7:00 am – 5:00 pm</td>
<td><strong>Speaker Ready Room</strong></td>
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<tr>
<td></td>
<td>Acadian I – Third Floor</td>
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<tr>
<td>8:00 am – 5:30 pm</td>
<td><strong>SSGIM Opening Session</strong></td>
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<tr>
<td></td>
<td>Abstract Sessions, Innovation Sessions, Clinical Vignettes, Panel Mentoring, Networking, Medical Jeopardy, and Workshops</td>
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<tr>
<td>8:00 am – 11:00 am</td>
<td><strong>SSCI Council Meeting</strong></td>
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<td>Poydrams – Third Floor</td>
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<tr>
<td>11:00 am – 1:00 pm</td>
<td><strong>Joint Societies Council Meeting</strong></td>
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<td>Poydrams – Third Floor</td>
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<tr>
<td>11:00 am – 2:00 pm</td>
<td><strong>Cardiovascular Club I</strong></td>
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<td></td>
<td>Algiers – Second Floor</td>
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<tr>
<td>11:45 am – 2:30 pm</td>
<td><strong>Adult Clinical Case Symposium</strong></td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>11:45 am – 2:30 pm</td>
<td><strong>Pediatric Clinical Case Symposium</strong></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><strong>Manuscript Preparation and Peer–Reviewed Publication Workshop</strong></td>
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<tr>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>2:00 pm – 4:30 pm</td>
<td><strong>Case Reports in Cardiovascular Medicine</strong></td>
</tr>
<tr>
<td></td>
<td>Algiers – Second Floor</td>
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<tr>
<td>2:45 pm – 4:00 pm</td>
<td><strong>Moving Your Clinical Case Presentation into a Published Manuscript</strong></td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>4:30 pm – 7:00 pm</td>
<td><strong>JOINT PLENARY POSTER SESSION</strong></td>
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<td>Adolescent Medicine and Pediatrics</td>
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<td>Clinical Epidemiology and Preventive Medicine</td>
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<tr>
<td>5:30 pm – 6:30 pm</td>
<td><strong>SSGIM Poster Session</strong></td>
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<td>Pan American Conference Center, 11th floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Blood Club</strong></td>
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<td>Frenchman II – Second Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Endocrine Club</strong></td>
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<td>Treme – Second Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Gut Club</strong></td>
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<td>Frenchman I – Second Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Renal Club</strong></td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td><strong>SUNDAY, FEBRUARY 12, 2017</strong></td>
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<tr>
<td>7:00 am – 5:00 pm</td>
<td><strong>Registration</strong></td>
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<td></td>
<td>LaSalle C Foyer – Third Floor</td>
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<tr>
<td>7:00 am – 5:00 pm</td>
<td><strong>Speaker Ready Room</strong></td>
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<td>Acadian I – Third Floor</td>
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<tr>
<td>7:00 am – 8:00 am</td>
<td><strong>SSPR Council Meeting and Breakfast</strong></td>
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<tr>
<td></td>
<td>Pelican I – Third Floor</td>
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<tr>
<td>7:00 am – 8:00 am</td>
<td><strong>Southern Chairs Meeting</strong></td>
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<td>Pelican II – Third Floor</td>
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<tr>
<td>7:00 am – 8:00 am</td>
<td><strong>Meet the Experts for Breakfast</strong></td>
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<tr>
<td></td>
<td>Choosing the Next Step in Your Career – Melpomene, Second Floor</td>
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<tr>
<td></td>
<td><em>Marilyn Escobedo, University of Oklahoma</em></td>
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<td></td>
<td>Doing Research in the Modern Age – Frenchman II, Second Floor</td>
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<tr>
<td></td>
<td><em>Jim Oates, Medical University of South Carolina</em></td>
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<td></td>
<td>How to Advance as a Clinician Educator – Algiers B, Second Floor</td>
</tr>
<tr>
<td></td>
<td><em>Adriana Ioachimescu, Emory University</em></td>
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<tr>
<td>8:00 am – 11:45 am</td>
<td><strong>SSCI and SAFMR Plenary Session</strong></td>
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<td>LaSalle A – Third Floor</td>
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<tr>
<td>8:00 am – 11:00 am</td>
<td><strong>SSPR Plenary Session</strong></td>
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<td>LaSalle BC – Third Floor</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td><strong>APA Workshop</strong></td>
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<td>APA President's Address, <em>Mary Ottolini</em></td>
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<td>Let's Get Social: Being an Advocate in the Digital World</td>
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<td>Micro to Macro Teaching in the Busy Clinical Setting</td>
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<td><em>all attendees welcome</em></td>
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<tr>
<td>8:30 am – 10:00 am</td>
<td><strong>Choosing the Next Step in Your Career</strong></td>
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<td>10:30 am – 12:00 pm</td>
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<td>8:00 am – 12:30 pm</td>
<td><strong>SSGIM</strong>&lt;br&gt;Business Meeting, Plenary Abstracts, Panel Mentoring, Abstract Sessions, Innovation Sessions, Clinical Vignettes&lt;br&gt;Pan American Conference Center, 11th floor</td>
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<tr>
<td>11:00 am – 12:00 pm</td>
<td><strong>Cardiovascular Club II</strong>&lt;br&gt;Frenchman I – Second Floor</td>
</tr>
<tr>
<td>11:30 am – 1:30 pm</td>
<td><strong>Southern Epidemiology and Population Health Club Lunch</strong>&lt;br&gt;Using Risk and not Risk Factors to Guide Treatment: A Population-based Approach&lt;br&gt;<em>Paul Muntner, University of Alabama at Birmingham</em>&lt;br&gt;Melpomene – Second floor</td>
</tr>
<tr>
<td>12:45 pm – 1:45 pm</td>
<td><strong>Cardiology Update: 2017</strong>&lt;br&gt;Frenchman I – Second Floor</td>
</tr>
<tr>
<td>12:00 pm – 1:00 pm</td>
<td><strong>The American Journal of the American Sciences</strong>&lt;br&gt;Editorial Board Meeting&lt;br&gt;Treme – Second Floor</td>
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<tr>
<td>12:30 pm – 1:45 pm</td>
<td><strong>SAFMR Regional Council Luncheon</strong>&lt;br&gt;ByWater Board Room – Second Floor</td>
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<tr>
<td>1:00 pm – 5:00 pm</td>
<td><strong>Workshop on Career Development for Clinician Educators</strong>&lt;br&gt;Frenchman II – Second Floor</td>
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<tr>
<td>2:00 pm – 5:00 pm</td>
<td><strong>CONCURRENT SESSIONS</strong>&lt;br&gt;Allergy, Immunology, and Rheumatology I – Pelican II, Third Floor&lt;br&gt;Cardiovascular I – Frenchman I, Second Floor&lt;br&gt;Clinical Epidemiology and Preventive Medicine – Fulton Room, Third Fl.&lt;br&gt;Gastroenterology – Algiers B, Second Floor&lt;br&gt;Hematology and Oncology – Poydras, Third Floor&lt;br&gt;Infectious Diseases I – Algiers C, Second Floor&lt;br&gt;Neurology and Neurobiology – Acadian II, Third Floor&lt;br&gt;Nutrition – Algiers A, Second Floor&lt;br&gt;Perinatal Medicine I – LaSalle C, Third Floor&lt;br&gt;Pulmonary and Critical Care Medicine – Pelican I, Third Floor&lt;br&gt;Renal, Electrolyte, and Hypertension I – LaSalle B, Third Floor</td>
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<tr>
<td>6:00 pm – 7:30 pm</td>
<td><strong>SCSI Reception</strong>&lt;br&gt;Honoring New Members and Award Winners&lt;br&gt;The Roosevelt New Orleans – Blue Room</td>
</tr>
<tr>
<td>6:00 pm – 8:00 pm</td>
<td><strong>SSPR Perinatal Section</strong>&lt;br&gt;“Hot Chili Topics”&lt;br&gt;Pelican I – Third Floor</td>
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**MONDAY, FEBRUARY 13, 2017**

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<tr>
<td>7:00 am – 5:00 pm</td>
<td><strong>Registration</strong>&lt;br&gt;LaSalle C Foyer – Third Floor</td>
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<tr>
<td>7:00 am – 4:00 pm</td>
<td><strong>Speaker Ready Room</strong>&lt;br&gt;Acadian I – Third Floor</td>
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<tr>
<td>7:30 am – 8:45 am</td>
<td><strong>Chairs’ Residents’ Forum Breakfast</strong>&lt;br&gt;Pelican II – Third Floor</td>
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<tr>
<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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<tr>
<td>9:00 am – 11:00 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;American Society of Nutrition&lt;br&gt;&lt;br&gt;<strong>Harnessing the Immune Response</strong>&lt;br&gt;LaSalle BC – Third Floor</td>
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<tr>
<td>10:30 am – 11:30 am</td>
<td><strong>Cardiovascular II</strong>&lt;br&gt;Frenchman I – Second Floor</td>
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<tr>
<td>11:30 am – 1:00 pm</td>
<td><strong>JAZZ Luncheon</strong>&lt;br.<em>(included in registration fee)</em>&lt;br&gt;(Tickets for guests and members available for $25 at the Registration Desk)&lt;br&gt;LaSalle A/LeSalon – Third Floor</td>
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<tr>
<td>1:00 pm – 4:00 pm</td>
<td><strong>CONCURRENT SESSIONS</strong>&lt;br&gt;Adolescent Medicine and Pediatrics – Melpomene, Second Floor&lt;br&gt;Allergy, Immunology, and Rheumatology II – Poydras, Third Floor&lt;br&gt;Endocrinology and Metabolism – Pelican I, Third Floor&lt;br&gt;Health Care Research and Quality Improvement – Algiers A, Second Floor&lt;br&gt;Infectious Diseases II – LaSalle B, Third Floor&lt;br&gt;Medical Education, Medical Ethics, and Advocacy – Frenchman I, Second Floor&lt;br&gt;Perinatal Medicine II – Pelican II, Third Floor&lt;br&gt;Renal, Electrolyte, and Hypertension II – LaSalle C, Third Floor</td>
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<tr>
<td>4:00 pm – 6:00 pm</td>
<td><strong>Joint Council Meeting</strong>&lt;br&gt;Algiers B/C – Second Floor</td>
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## PROGRAM AT-A-GLANCE
### FOR CLINICIAN EDUCATORS
InterContinental New Orleans
February 10-13, 2017

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| 1:30 pm – 4:30 pm | SSGIM Pre-Course  
Trickle Down Eat-onomics”: Using a Top-Down, Physician-Engagement Educational Approach for Teaching Healthy Nutrition to Patients  
Pan American Conference Center, 11th floor |
| **SATURDAY, FEBRUARY 11, 2017** | |
| 8:00 am – 5:30 pm | SSGIM Opening Session  
Abstract Sessions, Innovation Sessions, Clinical Vignettes, Panel Mentoring, Networking, Medical Jeopardy, and Workshops  
Pan American Conference Center, 11th floor |
| 12:00 pm – 4:00 pm | Manuscript Preparation and Peer–Reviewed Publication Workshop  
Melpomene – Second Floor |
| 2:45 pm – 4:00 pm | Moving Your Clinical Case Presentation into a Published Manuscript  
Frenchman I – Second Floor |
| 4:30 pm – 7:00 pm | JOINT PLENARY POSTER SESSION  
Wine and Cheese Reception  
Medical Education, Medical Ethics, and Advocacy  
LaSalle and Pelican Ballrooms – Third Floor |
| 5:30 pm – 6:30 pm | SSGIM Poster Session  
Pan American Conference Center, 11th floor |
| **SUNDAY, FEBRUARY 12, 2017** | |
| 7:00 am – 8:00 am | Meet the Experts for Breakfast  
Choosing the Next Step in Your Career – Melpomene, Second Floor  
*Marilyn Escobedo, University of Oklahoma*  
Doing Research in the Modern Age – Frenchman II, Second Floor  
*Jim Oates, Medical University of South Carolina*  
How to Advance as a Clinician Educator – Algiers B, Second Floor  
*Adriana Ioachimescu, Emory University* |
| 8:00 am – 12:00 pm | APA Workshop  
APA President's Address, *Mary Ottolini*  
Let's Get Social: Being an Advocate in the Digital World  
(*all attendees welcome*)  
Algiers A – Second Floor |
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<tr>
<td><strong>7:30 am – 8:45 am</strong></td>
<td>Chairs’ Residents’ Forum Breakfast&lt;br&gt;&lt;small&gt;(invitation only)&lt;br&gt;Pelican II – Third Floor&lt;/small&gt;</td>
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<tr>
<td><strong>1:00 pm – 4:00 pm</strong></td>
<td>CONCURRENT SESSIONS&lt;br&gt;Medical Education, Medical Ethics, and Advocacy&lt;br&gt;&lt;small&gt;Frenchman I, Second Floor&lt;/small&gt;</td>
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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.

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
Physicians and clinical researchers need to increase their competency in developing strategies in providing patient care improvements. Investigators require a supportive forum for presenting their research. Senior investigators need to increase their competence in identifying mentees and increase their performance in mentoring junior investigators through the process of designing research that is relevant to understanding disease mechanisms and improved patient care.

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

Educational Objectives
After participating in this educational activity, the participant should be better able to effectively:
• Discuss new developments in pathophysiology of human disease with colleagues.
• Identify the trends in the developing guidelines and evidence-based state of the art in the specialties which may affect practice management and patient treatment decisions.
• Identify new areas of investigation which will inform research and improve patient care.
• Discuss the future development possible from current research trends.
• 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:
• Conduct a research assessment to determine if any of the strategies and trends could be extended and/or improved by further research and/or collaborative projects.
• Determine which strategies are appropriate for incorporation into clinical practice.
• Engage in the mentoring process for young investigators.
• Identify a possible collaborator (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 the issues of competence in the following areas:
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.
- Providers are not eligible for ACCME accreditation or reaccreditation if they present activities that promote recommendations, treatment, or manners of practicing medicine that are not within the definition of CME, or known to have risks or dangers that outweigh the benefits or known to be ineffective in the treatment of patients. An organization or therapy is not eligible to apply for ACCME accreditation.

CREDIT / EVALUATIONS

You will be emailed a link from Tulane (ai-evolution@attendeeinteractive.com) after the meeting. If you do not receive the link by Wednesday, February 15, 2017, please check your spam folder or junk mailbox. Please contact us at cme@tulane.edu or 504-988-5466 if you have any questions.

This link will allow you to provide your evaluation of this educational activity in addition to requesting AMA PRA Category 1 Credits™. You will be able to print your certificate at this time.

The link will require you to use the same username and password that you created when you registered for the meeting. If you have forgotten your password, you can click “Forgot Password?” and the system will send you a temporary one.

Tulane policy requires that original certificates for this conference must be claimed no later than February 13, 2018. Duplicate certificates will be available at any time.

To access your certificate in the future, you will need to login to your account in the Tulane system (https://www.highmarksce.com/tulane/index.cfm?do=pln.publistActivities&activityTypes=Course) or contact us at cme@tulane.edu or 504-988-5466.
2017 SRM Award Recipients

Cardiovascular Case Report Award

Zachary Bloomer, Dwight David Eisenhower Army Medical Center
Kristin Lynch, LSU Health Sciences Center
Pardeep Masuta, SUNY Upstate Medical University
Ghulam Murtaza, East Tennessee State University
Peyman Naji, SUNY Upstate Medical University
Nethuja Salagundla, Texas Tech University Health Science Center Amarillo
Karan Seegobin, University of Florida, College of Medicine Jacksonville
Ismael Valle Irizarry, San Juan City Hospital, Auxilto Mutuo Hospital

SAFMR/SSCI Junior Faculty Research Travel Award

Mohammed Al-Obaide, Texas Tech University Health Science Center
David Green, Emory University
Michael Hall, University of Mississippi Medical Center
Shigeki Saito, Tulane University
Bashar Stattieh, Emory University
Xin Zhang, Ochsner Medical Center

SAFMR/SSCI Trainee Research Award

Efstathia Andrikopoulou, University of Alabama Medical Center
Isabel Anzola, Emory University
Stephen Arndt, Ochsner Clinic Foundation
Adam Bierzynski, Lenox Hill Hospital
Saumeth Cardona, Emory University
Ellis Christian, University of Tennessee Health Science Center
Georgia Davis, Emory University
Nuraj Doctor, Lenox Hill Hospital
David Flatt, University of Tennessee Health Science Center
Douglas Friedman, Lenox Hill Hospital
Joseph Gabriel Gabriel, East Tennessee State University/Quillen College of Medicine
Rohan Goswami, University of Tennessee Health Science Center
Yenal Harper, University of Tennessee Health Science Center
Mark Heckle, University of Tennessee Health Science Center
Alfonso Hernandez-Romieu, Emory University
Diego Hidalgo, East Tennessee State University
Joseph Holthoff, University of Arkansas for Medical Sciences
Mohammad Islam, Texas Tech University Health Science Center Amarillo
Faisal Kama, University of Tennessee
Michael Levinson, University of Alabama at Birmingham
Nicholas Maurice, Emory University
Asadullah Mirza, Texas Tech University Health Science Center Amarillo
Sharareh Moraveji, Texas Tech University Health Sciences Center/Paul L. Foster School of Medicine
Lindsay Muncy, Dwight D. Eisenhower Army Medical Center
Nicolas Mungo, East Tennessee State University
Carlos Munoz, Hospital Municipal de San Juan  
Laura Petrauskas, LSU Health Sciences Center  
Ahmed Qasim, Texas Tech University Health Science Center Amarillo  
Beatrix Ramos, University of Tennessee Health Science Center  
Derek Russell, University of Alabama at Birmingham  
Maria Salguero Bermonth, Texas Tech University Health Science Center Amarillo  
Corey Saraceni, LSU Health Sciences Center  
Mary Elizabeth Sexton, Emory University  
Lisa Shumate, University of Oklahoma  
Katerina Tsegka, Emory University  
Milagros Yunes, San Juan City Hospital  
Aline Zouk, University of Alabama at Birmingham  

SAFMR/SSCI Student Research Award  
John Ahn, Medical College of Georgia at Augusta University  
Pablo Altieri, University of Puerto Rico, Medical Sciences Campus  
Maham Awan, Medical University of South Carolina  
Christopher Carr, Tulane University School of Medicine, Tulane University School of Public Health & Tropical Medicine  
Austin Castillo, Texas Tech University Health Sciences Center  
Katie Clark, LSU Health Shreveport  
Corinne Czerwinski, St. George’s University of London  
Yang Du, Tulane School of Public Health and Tropical Medicine  
Johanna Gerwer, Texas Tech University Health Sciences Center El Paso  
Shane Hagen, University of Tennessee Health Science Center  
Vikisha Hazariwala, Nova Southeastern University  
Sharon Hsieh, Emory University, Atlanta VA Medical Center  
Christopher Ives, University of Alabama School of Medicine  
John Jasper, University of Tennessee Health Science Center  
Jennifer Jo, Emory University  
Hilary Keller, UQ-Ochsner School of Medicine, Ochsner Clinic Foundation  
Nicole Lee, Marshall University School of Medicine  
Anthony Naquin, LSUHSC New Orleans  
Tung Nguyen, Texas Tech University Health Science Center Amarillo  
Krishna Pandya, Tulane University Health Sciences Center  
Sara Parker, University of Mississippi Medical Center  
Sarah Smith, Ochsner Medical Center  
Ryan Sullivan, Ochsner Medical Center  
Brittany Tadesse, The University of Tennessee Health Science Center  
Barrett Thompson, University of Tennessee Health Science Center  
Anezi Uzendu, University of Alabama Birmingham  
Michael Winstead, University of Tennessee Health Science Center  
John Woller, Emory University School of Medicine  
Hyung Sun Yoo, Ochsner Clinic Foundation
SSCI Nephrology Young Investigator Scholar Award
Mohammed Alzubaidi, Medical University of South Carolina
Faisal Arif, University of Tennessee Health Science Center
Ryan Downey, Emory University School of Medicine
Azeem Mohammed, Augusta University
Marc Saad, Emory University Hospital
Tarek Saleh, University of Tennessee Health Science Center
Renfang Song, Tulane University
Jason White, Augusta University
Santosh Yadav, Tulane University Health Sciences Center

SSCI Poster Award Finalists
Austin Castillo, Texas Tech University Health Sciences Center
Christina Kearse, Medical University of South Carolina
Lucian Marts, Emory University

SSCI Young Investigator Award
Valeria Cantos, Emory University
Nidhi Jain, University of Tennessee, Memphis
Mohamed Khass, University of Alabama Birmingham

SSCI Young Investigator for General Medicine
Alex Galloway, University of Tennessee Health Science Center College of Medicine

SSPR Basic Science Young Investigator Award Finalists
Emily Masoumy, Children's Hospital of Georgia at Augusta
Michael Sorrell, University of Texas Health Science Center
Aaron Yee, University of Alabama at Birmingham

SSPR Clinical Science Young Investigator Award Finalists
Sarah Coors, Baylor College of Medicine, Texas Children's Hospital
Ariel Salas, University of Alabama at Birmingham
Colm Travers, University of Alabama at Birmingham

SSPR David Oelberg Honorary Trainee Travel Award
Aarthis Gunasekaran, Oklahoma University Health Sciences Center

SSPR Young Faculty Travel Award
Hala Chaaban, Oklahoma University Health Sciences Center
Netsanet Kassa, Oklahoma University Health Sciences Center
Charitharth Lal, University of Alabama at Birmingham
Krithika Lingappan, Baylor College of Medicine
Ravi Patel, Emory University School of Medicine, Children's Healthcare of Atlanta
Brian Stansfield, Augusta University
SSPR Trainee Travel Award

Chaim Aron, University of Texas at Houston
Vickie Bailey, Oklahoma University Health Sciences Center
Taylor Fitzpatrick-Schmidt, Tulane University, Tulane University School of Medicine
Steven Ford, Texas Children's Hospital
Pankaj Jain, University of Alabama at Birmingham
Brett LaBrecque, University of Alabama at Birmingham
Erica Marxen, University of Oklahoma Health Sciences Center
Rebecca Moore, Medical University of South Carolina
Vershanna Morris, McGovern Medical School University of Texas Health
Radhika Narang, University of Mississippi Medical Center
Candice Nolan, University of Texas Health Science Center Houston-McGovern Medical School
Marcelo Rains, University of Mississippi Medical Center
Sumana Ramarao, University of Mississippi Medical Center
Robert Richter, University of Alabama at Birmingham
Lisa Scheid, UT Southwestern Medical Center
Elizabeth Schulz, Medical University of South Carolina
Lochan Subedi, University of Kentucky
Sunnie Wong, Tulane University School of Medicine
“TRICKLE DOWN EAT-ONOMICS”: USING A TOP-DOWN, PHYSICIAN-ENGAGEMENT EDUCATIONAL APPROACH FOR TEACHING HEALTHY NUTRITION TO PATIENTS

Workshop Leaders: Stacie Schmidt, Emory University and Timothy Harlan, Tulane Medical Center

This pre-course will outline innovative ways that medical students, residents, and faculty are learning about healthy nutrition. Faculty from various institutions will discuss experiential exercises and service-learning curricula that are being implemented for physicians. Attendees of this pre-course will also gain skills in motivational interviewing, action planning, and SMART goal-setting, as it relates to engaging patients in making healthy nutrition choices.

SATURDAY, FEBRUARY 11, 2017
12:00 PM – 4:00 PM
Melpomene – Second Floor

MANUSCRIPT PREPARATION AND PEER-REVIEWED PUBLICATION

Workshop Leader: Thomas R. Welch, Associate Editor, Journal of Pediatrics, SUNY Upstate Medical University

This workshop will address 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 cases and questions derived from the experiences of the participants. Participants are welcome to join the session late if their travel arrangements do not accommodate the 12:00 PM start.
MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED MANUSCRIPT

**Workshop Leaders:** Octavian Ioachimescu and Kathy Monroe

**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 2017 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.*

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**SUNDAY, FEBRUARY 12, 2017**

7:00 AM – 8:00 AM

**MEET THE EXPERTS FOR BREAKFAST**

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.*

**Choosing the Next Step in Your Career – Melpomene, Second Floor**

*Marilyn Escobedo, University of Oklahoma*

**Doing Research in the Modern Age – Frenchman II, Second Floor**

*Jim Oates, Medical University of South Carolina*

**How to Advance as a Clinician Educator – Algiers B, Second Floor**

*Adriana Ioachimescu, Emory University*

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**SOUTHERN EPIDEMIOLOGY AND POPULATION HEALTH CLUB LUNCH**

**SUNDAY, FEBRUARY 12, 2017**

11:30 AM – 1:30 PM

Melpomene – Second Floor

**USING RISK AND NOT RISK FACTORS TO GUIDE TREATMENT: A POPULATION-BASED APPROACH**

*Paul Muntner, University of Alabama at Birmingham*
WORKSHOP ON CAREER DEVELOPMENT FOR CLINICIAN EDUCATORS

SUNDAY, FEBRUARY 12, 2017
1:00 pm – 5:00 pm
Frenchman II – Second Floor

CARDIOVASCULAR CLUB I

Jointly sponsored by

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AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
11:00 AM – 2:00 PM
Algiers – Second Floor

Michael L. Hess and William Weglicki, Presiding

11:00 INFERIOR VENA CAVA FILTER OBSTRUCTION IN PATIENTS WITH NON-HEALING VENOUS ULCERS.
C Czerwinski and S Attanasio, Chicago, IL and London, United Kingdom. St. George's University of London (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 1

11:15 PREDICTION OF ECCENTRIC AND CONCENTRIC PATTERNS OF HYPERTROPHY BY STANDARD 12-LEAD ELECTROCARDIOGRAM.
MR Heckle, DM Flatt, KT Weber and N Garg, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 2

11:30 MODERATE PRE AND POST RENAL DYSFUNCTION PREDICTS A WORST OUTCOME IN PATIENTS WITH HEART TRANSPLANTATION.
W González, C García, PI Altieri, HL Banchs, IF González-Cancel, R Calderón, B Colón, JJ Nieves and N Escobales, San Juan, PR. University of Puerto Rico, Medical Sciences Campus (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)

Abstract 3

11:45 LEFT VENTRICULAR FALSE TENDONS ARE ASSOCIATED WITH LEFT VENTRICULAR DILATION AND IMPAIRED LEFT VENTRICULAR SYSTOLIC AND DIASTOLIC FUNCTION.
ME Hall, JA Halinski, TA Skelton, WF Campbell, MR McMullan, RC Long, MN Alexander, JD Pollard, JE Hall, ER Fox, MD Winniford and D Kamimura, Jackson, MS.
Abstract 4

Louis Dell'Italia and Rami N. Khouzam, Presiding

1:00 INSULIN-LIKE GROWTH FACTOR I (IGF-1) SUPPRESSED CHEMOKINES AND MONOCYTES RECRUITMENT INTO Atherosclerotic Plaque: NOVEL MECHANISM CONTRIBUTING TO IGF-1-INDUCED Atheroprotection
S Sergiy, P Snarski, Y Higashi, and P Delafontaine, Columbia, MO. University of Missouri at Columbia

Abstract 5

1:15 THE ROLE OF ANGIOTENSIN II ON NATRIURETIC PEPTIDE RECEPTOR-A GENE EXPRESSION.
K Pandya, P Kumar, C Nguyen, M Bloodworth and KN Pandey, New Orleans, LA. Tulane University Health Sciences Center and School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 6

1:30 SERUM COBALAMIN AND BNP AS MARKERS OF SPLANCHNIC AND CENTRAL CONGESTION IN PATIENTS HOSPITALIZED WITH HEART FAILURE.
R Goswami, KB Ramanathan and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 7

1:45 MECHANICAL FACTORS SUCH AS JET ANGLE, COMMISSURAL FUSIONS, AND PRESENCE OR ABSENCE OF STENOSIS OR INSUFFICIENCY IN PATIENTS WITH BICUSPID AORTIC VALVES DETERMINES THE DEGREE OF AORTOPATHY.
R Parker, M Brown, A Gupta, W Lutin and H Wiles, Augusta, GA. Children's Hospital of Georgia at Augusta University (SSPR)

Abstract 8
ADULT CLINICAL CASE SYMPOSIUM

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AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
11:45 AM – 2:30 PM
Frenchman I – Second Floor

Monica Farley and Octavian Ioachimescu, Presiding

11:45 LEVAMISOLE INDUCED VASCULITIS: AN EMERGING CONDITION WITH COCAINE ABUSE.
N Salagundla, R Chandra and A Islam, Amarillo, TX. Texas Tech University Health Sciences Center Amarillo

12:00 HYPONATREMIA WITH RHABDOMYOLYSIS. WHO IS TO BLAME?
CA Munoz, Santa Isabel, PR. Hospital Municipal de San Juan (SAFMR/SSCI Trainee Research Travel Award Winner)

12:15 HEMATOLOGIC ABNORMALITIES INDUCED BY ANTIPSYCHOTIC USE IN THE LONG TERM CARE SETTING.
MK Yadav, KN Rezkallah, A Abdo, TM Reske and EA Aguilar, New Orleans, LA. Louisiana State University Health Science Center

12:30 PULMONARY AND CUTANEOUS BLASTOMYCOSIS IN AN IMMUNOCOMPETENT ADULT.
C Stallings, D Narcisse, N Jain and J Gilless, Memphis, TN. University of Tennessee Health Science Center

12:45 KRATOM AN OLD DRUG WITH NEW CONCERNS.
AC Castillo, K Nugent and D Payne, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)

1:00 - 1:15 Intermission
1:15  WHEN IT WALKS LIKE A DUCK AND QUACKS LIKE A DUCK, IS IT ONE?  
MB Bhatia, CM Young, L Scott and RD Smalligan, Amarillo, TX. Texas Tech University 
HSC Amarillo

Abstract 14

1:30  NEW ONSET CATATONIC SYMPTOMS: CONVERSION, DEPRESSION, OR 
MEDICAL CONDITION?  
BL McGee and LL Tynes, Baton Rouge, LA. Louisiana State University School of 
Medicine (APA)

Abstract 15

1:45  LACOSAMIDE INDUCED CARBAMAZEPINE TOXICITY.  
G Murtaza, Z Rahman, S Zaidi and N Mungo, Johnson City, TN. East Tennessee State 
University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 16

2:00  DVT CAUSING PAGET-SCHROETTER SYNDROME.  
M Ganji, Jacksonville, FL. University of Florida-Jacksonville

Abstract 17

2:15  CONFUSION AND COAGULOPATHY IN AN ELDERLY: THINK SALICYLATE 
TOXICITY.  
MK Islam, S Alqassimi, A Islam and RD Smalligan, Amarillo, TX. Texas Tech University 
HSC Amarillo (SAFMR/SSCI Trainee Research Travel Award Winner) (SSGIM)

Abstract 18

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PEDIATRIC CLINICAL CASE SYMPOSIUM

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AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
11:45 AM – 2:30 PM
Frenchman II – Second Floor

Kathy Monroe, Michael P. Poirier and Annalise Sorrentino, Presiding

11:45  MORE THAN MEETS THE EYE: OPHTHALMOPLEGIA IN AN ADOLESCENT.  
VA Harrison and L Rowe-Hobbs, Jackson, MS. University of Mississippi Medical Center

Abstract 19

12:00  C3 GLOMERULOPATHY PRESENTING AS POSTERIOR REVERSIBLE 
ENCEPHALOPATHY SYNDROME (PRES) IN A PREVIOUSLY-HEALTHY
CHILD.
KR Richard and S Fathallah-Shaykh, Birmingham, AL. *University of Alabama at Birmingham*

**Abstract 20**

12:15 AN UNUSUAL ETIOLOGY OF SEPTIC SHOCK: PRIMARY THYMIC ABSCESS.
KS Booker, C Poole and W Sasser, Birmingham, AL. *Children's of Alabama*

**Abstract 21**

12:30 A RARE CASE REPORT OF CYANOSIS IN A 6 WEEK OLD INFANT.
A Sabapathy and O Sanchez, Mobile, AL. *University of South Alabama*

**Abstract 22**

12:45 NEONATAL INNOMINATE ARTERY PSEUDOANEURYSM COMPLICATION FROM EXTENDED EXTRACORPOREAL MEMBRANE OXYGENATION WITH SUCCESSFUL TRANSFEMORAL TREATMENT.
EP Masoumy, P Patel and J Bhatia, Augusta, GA. *Children's Hospital of Georgia at Augusta*

**Abstract 23**

1:00 RESPIRATORY FAILURE IN STATUS ASTHMATICUS TREATED WITH CONTINUOUS MAGNESIUM SULFATE INFUSION.
S Poore, W Hoover and B Turner, Birmingham, AL. *University of Alabama Birmingham*

**Abstract 24**

1:15 BELL'S PALSY AS THE INITIAL PRESENTATION IN A PATIENT WITH NEW ONSET DIABETES MELLITUS.
K Tierling, E Klepper and A Byrd, Baton Rouge, LA. *Our Lady of the Lake Children's Hospital*

**Abstract 25**

1:30 CASE REPORT: ATHLETE'S CLOT WITH EMBOLIC STROKE.
ME Willis and M Orr, Birmingham, AL. *University of Alabama at Birmingham*

**Abstract 26**

1:45 DON'T FORGET YOUR GLOVES: WHEN TRAUMA IS MORE THAN IT APPEARS.
P Redmond, MN Frascogna and H Dawson, Jackson, MS. *University of Mississippi Medical Center*

**Abstract 27**

2:00 DIAGNOSIS OF MAY THURNER SYNDROME AND FACTOR V LEIDEN IN AN ADOLESCENT MALE.
AL Hoppmann, EO Schmit, L Nassetta and A Xavier, Birmingham, AL. *University of Alabama at Birmingham*

**Abstract 28**
2:15 REFRactory Rash: A Case of Langerhan Cell Histocytosis in a Three-Month-Old.
K Pyburn, Birmingham, AL. University Alabama at Birmingham (SSPR)

_____________________________________________________________________________

CASE REPORTS IN CARDIOVASCULAR MEDICINE

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SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
2:00 PM – 4:30 PM
Algiers – Second Floor

Kevin P. Newman and Fadi G. Hage, Presiding

2:00 Acquired Coarctation of Aorta Leading to Heart Failure.
G Murtaza, S Karakattu, K Sivagnanam, D Sharma, J Schoondyke and T Paul, Johnson City, TN. East Tennessee State University (Cardiovascular Case Report Award Winner)

2:15 An Unfortunate Case of Heartburn.
N Salagundla, RD Smalligan, T Vo and JP Garrido, Amarillo, TX. Texas Tech University HSC-Amarillo (Cardiovascular Case Report Award Winner)

2:30 Detox or Death? A Case of a Detoxification Drink and Cardiac Arrest.
P Masuta, R Doobay, D Gill, A Pennetsa and L Bhatta, Syracuse, NY. SUNY Upstate Medical University (Cardiovascular Case Report Award Winner)

2:45 Postpartum Breastfeeding and Diffuse Coronary Vasospasm.
DM Flatt, R Goswami, KT Weber and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

3:00 Bilateral Brachial Artery Disease with Features of Raynaud's Phenomenon.
K Seegobin, B Lyons, S Maharaj, C Baldeo and P Reddy, Jacksonville, FL. University of Florida, College of Medicine Jacksonville (Cardiovascular Case Report Award Winner)
3:15  THE DISAPPEARING ACT: A CASE OF THE VANISHING MURMUR.
K Lynch, L Puttock, A Reine, LS Engel and C Sanders, New Orleans, LA. LSU Health Sciences Center (Cardiovascular Case Report Award Winner)

3:30  SPONTANEOUS RETROGRADE LEFT CIRCUMFLEX ARTERY DISSECTION IN A BODYBUILDER.
Z Bloomer, B Griffin, T Tobin, R Jeschke, M Donovan and N Bakris, Fort Gordon, GA. Dwight David Eisenhower Army Medical Center (Cardiovascular Case Report Award Winner)

3:45  A HUGE VEGETATION IN AN UNEXPECTED SITE.
IJ Valle Irizarry, J Malpica, A Dones and I Flores, San Juan, PR. San Juan City Hospital (Cardiovascular Case Report Award Winner) (SAFMR)

4:00  ACUTE VALVULITIS LEADING TO SEVERE MITRAL REGURGITATION IN A CRITICALLY ILL PERIPARTUM PATIENT.
P Naji, A Karkee and D Villarreal, Syracuse, NY. SUNY Upstate Medical University (Cardiovascular Case Report Award Winner)

4:15  SUSPECTED AMIODARONE-INDUCED THYROTOXICOSIS PRESENTING AS ATRIAL FIBRILLATION.
BM Ramos, R Goswami and KT Weber, Memphis, TN. University of Tennessee Health Science Center

Abstract 34

Abstract 35

Abstract 36

Abstract 37

Abstract 38

Abstract 39
MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED MANUSCRIPT

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AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
2:45 PM – 4:00 PM
Frenchman I – Second Floor

Octavian Ioachimescu and Kathy Monroe, Presiding

2:45  STRAIGHT FROM THE EDITOR: HOW TO MAKE YOUR CLINICAL CASE MANUSCRIPT OUTSTANDING.
Michael J. McPhaul, Editor

3:10  VISCERAL HETERTAXY AND ASPLENI A IN A PATIENT PRESENTING WITH HAEMOPHILUS INFLUENZA MENINGITIS AND SEPSIS.
C Schlappi, R Sellers and A Sorrentino, Birmingham, AL. University of Alabama at Birmingham

Abstract 40

3:30  2,8-DIHYDROXYADENINE CRYSTALLINE NEPHROPATHY: A FORGOTTEN CAUSE OF RENAL ALLOGRAFT DYSFUNCTION.
M Alzubaidi, R Pullalarevu and M Posadas, Mount Pleasant, SC. Medical University of South Carolina

Abstract 41

3:55  WRAP UP (Question and Answers)

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

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PLENARY POSTER SESSION

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SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SATURDAY, FEBRUARY 11, 2017
4:30 PM – 7:00 PM
LaSalle and Pelican Ballrooms – Third Floor

Adolescent Medicine and Pediatrics
Allergy, Immunology, and Rheumatology
Cardiovascular
Clinical Epidemiology and Preventive Medicine
Endocrinology and Metabolism
Gastroenterology
Global Health
Health Care Research and Quality Improvement
Hematology and Oncology
Infectious Diseases, HIV and AIDS
Medical Education, Medical Ethics, and Advocacy
Neurology and Neurobiology
Pediatric Clinical Case
Perinatal Medicine
Pulmonary and Critical Care Medicine
Renal, Electrolyte, and Hypertension

Poster
Number

<table>
<thead>
<tr>
<th>ADOLESCENT MEDICINE AND PEDIATRICS</th>
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| **1** | Efficacy of Telemedicine in Delivering Pediatric Asthma Education in a Rural West Alabama Elementary School.  
K Burgess and B Smith, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences (APA) |
| **2** | Access to Prenatal and Postnatal Care in West Alabama.  
M Gulas and K Burgess, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences (APA) |
| **3** | Does Mechanism of Injury Correlate with Mortality and Health Care Utilization for Children Presenting to the Emergency Department with Head Trauma?  
P Chaudhary, B Weidner and JJ Burns, Pensacola, FL. University of Florida College of |

Abstract 42

Abstract 43

Abstract 43
4 AN UNUSUAL CASE OF HEADACHE WITH RIGHT HEMIPARESIS.
JE Conley, Mobile, AL. University of South Alabama (APA)

5 PROVIDER ESTIMATION OF THE HEALTH LITERACY OF PEDIATRIC CAREGIVERS IN A PREDOMINANTLY SPANISH SPEAKING POPULATION.
M Cooper, R Blucker, M Grassi, C Parrish, E Griffeth, K Damron, S Gillaspy, D Thompson and M Dunlap, Oklahoma City, OK. Oklahoma University Health Science Center (APA)

6 ASSESSMENT OF HEALTH LITERACY WITH MULTIPLE TOOLS IN A POPULATION OF SPANISH SPEAKING CAREGIVERS OF PEDIATRIC PATIENTS.
M Cooper, M Dunlap, E Griffeth, K Damron, C Parrish, M Grassi, S Gillaspy, D Thompson and R Blucker, Oklahoma City, OK. Oklahoma University Health Science Center (APA)

7 CHILDREN WITH INTRACRANIAL AND EXTRACRANIAL COMPLICATIONS OF SINUSITIS.
D Wafadari, B Estrada and H Custodio, Mobile, AL. University of South Alabama

8 VARIATIONS IN CONTINUITY OF CARE IN OU PEDIATRIC RESIDENCY LONGITUDINAL CARE CLINICS.
R Gilpatrick, N Connolly, B Rogacki and P Darden, Oklahoma City, OK. University of Oklahoma Health Sciences Center

9 RUMINATION DISORDER RESULTING IN SEVERE MALNUTRITION.
PC Goleb, Memphis, TN. University of Tennessee Health Science Center

10 ASSESSING SHORT AND LONG-TERM PARENT UNDERSTANDING OF PEDIATRIC ASTHMA ACTION PLAN EDUCATION USING INTERACTIVE COMMUNICATION TOOL.
D Hicks, S Mathur and R Mehta, Augusta, GA. Medical College of Georgia at Augusta University

11 THE ENDOSCOPIC AND HISTOLOGIC FINDINGS OF INFANTS WHO HAVE EXPERIENCED BRIEF RESOLVED UNEXPLAINED EVENTS.
C Jarasvaraparn, K Crissinger and MB Rojas Gallegos, Mobile, AL. University of South Alabama
12 THE CHARACTERISTICS OF ESOPHAGEAL MULTICHANNEL INTRALUMINAL IMPEDANCE-PH MEASUREMENTS IN INFANTS EXPERIENCING BRIEF RESOLVED UNEXPLAINED EVENTS. 
C Jarasvaraparn, MB Rojas Gallegos and K Crissinger, Mobile, AL. University of South Alabama

Abstract 53

13 THE EFFECTS OF HEALTH LITERACY ON PARENTAL AND CHILD TOBACCO USE AND CHILD SECONDHAND SMOKE EXPOSURE. 
P Mididoddi, J Waller and M Tingen, Suwanee, GA and Augusta, GA. Augusta University

Abstract 54

14 PEER INFLUENCE ON ADOLESCENT USE AND PERCEPTION OF ELECTRONIC CIGARETTES. 
J Pane, J Murray, R Nugent, M Orellana-Barrios, D Payne and K Nugent, Pittsburgh, PA and Lubbock, TX. Carnegie Mellon

Abstract 55

15 MEDIASTINAL AND HILAR FIBROSIS IN AN 18 YEAR OLD MALE. 
JD Patterson, D Graham, A George, M Will and S Deena, San Antonio, TX. San Antonio Uniformed Services Health Education Consortium

Abstract 56

16 POINT-OF-CARE ULTRASOUND AND PEDIATRIC SKIN AND SOFT TISSUE INFECTIONS: A PROSPECTIVE, OUTCOMES-BASED STUDY. 
JA Buice, A Kulkarni and CM Pruitt, Birmingham, AL. University of Alabama Birmingham (SSPR)

Abstract 57

17 UNDERSTANDING BARRIERS TO ADHERING TO THE ASTHMA SELF-MANAGEMENT PLAN FOR PATIENT WITH FREQUENT ASTHMA EXACERBATION. 
B Shin and R Mehta, Augusta, GA. Medical College of Georgia at Augusta University

Abstract 58

18 BELL’S PALSY AND ENCEPHALITIS IN AN ADOLESCENT WITH EPSTEIN-BARR VIRUS MONONUCLEOSIS. 
T Tarro and RE Begue, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 59

19 HUMAN PAPILLOMAVIRUS VACCINE SERIES COMPLETION RATES AMONG PEDIATRIC, FAMILY MEDICINE, AND GYNECOLOGY CLINICS IN WEST TEXAS. 
JT Thambuswamy, F Levent and M Nur, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 60
<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Authors</th>
<th>Institution</th>
<th>Abstract No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>ASSESSMENT OF BREASTFEEDING KNOWLEDGE, ATTITUDES, AND INTENTION AMONG PREGNANT WOMEN IN WEST ALABAMA.</td>
<td>C Wallace and K Burgess, Tuscaloosa, AL. <em>University of Alabama, College of Community Health Sciences</em></td>
<td></td>
<td>Abstract 61</td>
</tr>
<tr>
<td>21</td>
<td>DO PEDIATRIC AND INTERNAL MEDICINE/PEDIATRIC RESIDENTS DO PELVIC EXAMS ON ADOLESCENTS?</td>
<td>W Ariel, C Shepherd and S Arnold, Memphis, TN. <em>University of Tennessee Health Science Center</em></td>
<td></td>
<td>Abstract 62</td>
</tr>
<tr>
<td></td>
<td><strong>ALLERGY, IMMUNOLOGISTRY AND RHEUMATOLOGY</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>CUTANEOUS ULCERATIONS: AN UNCOMMON PRESENTATION OF WEGENER'S GRANULOMATOSIS.</td>
<td>N Ahmed and H Schroeder, Birmingham, AL and Zagazig, Egypt. <em>University of Alabama at Birmingham</em></td>
<td></td>
<td>Abstract 63</td>
</tr>
<tr>
<td>23</td>
<td>LEUKOCYTOCLASTIC VASCULITIS AS A PRESENTING FEATURE IN PRIMARY SJOGREN'S SYNDROME.</td>
<td>S Chalasani and L Maher, Jackson, MS. <em>University of Mississippi</em></td>
<td></td>
<td>Abstract 64</td>
</tr>
<tr>
<td>24</td>
<td>SPORADIC POLYARTERITIS NODOSA PRESENTING AS ABDOMINAL PAIN.</td>
<td>S Chalasani, S Gonnalagadda, L Maher and V Majithia, Jackson, MS. <em>University of Mississippi</em></td>
<td></td>
<td>Abstract 65</td>
</tr>
<tr>
<td>25</td>
<td>POTENTIAL ROLE OF CANNABIS IN REDUCING RECURRENT EPISODES OF HEREDITARY ANGIOEDEMA.</td>
<td>P Chariyawong and J Tarbox, Lubbock, TX. <em>Texas Tech University Health Sciences Center</em></td>
<td></td>
<td>Abstract 66</td>
</tr>
<tr>
<td>26</td>
<td>A HIDDEN DISEASE WITH AN OBVIOUS DIAGNOSIS: A CASE OF DERMATOMYOSITIS ASSOCIATED WITH SEMINOMA.</td>
<td>T Chatterjee, A Islam, RD Smalligan and F Hardwicke, Amarillo, TX and Lubbock, TX. <em>Texas Tech University Health Sciences Center - Amarillo</em></td>
<td></td>
<td>Abstract 67</td>
</tr>
<tr>
<td>27</td>
<td>AN EYE-POPPING DIAGNOSIS: PROPTOSIS AS A PRESENTING SYMPTOM OF IGG4-RELATED DISEASE.</td>
<td>C Cranford and R deShazo, Jackson, MS. <em>University of Mississippi Medical Center</em></td>
<td></td>
<td>Abstract 68</td>
</tr>
<tr>
<td>28</td>
<td>COMPLICATED SEQUELA OF ALLERGIC FUNGAL SINUSITIS.</td>
<td>N Dhawan, New Orleans, LA. <em>Tulane University</em></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
29 **VARIABILITY OF PRIMARY IMMUNODEFICIENCY AND PROGRESSION TO CVID: A CASE REPORT.**

*A Dixon, T Hwangpo and HW Schroeder, Birmingham, AL. University of Alabama at Birmingham*

Abstract 70

30 **BULLOUS SYSTEMIC LUPUS ERYTHEMATOSUS.**

*S Gonnalagadda, V Majithia, L Maher, J King, R Brodell and M Cosulich, Jackson, MS. University of Mississippi Medical Center*

Abstract 71

31 **THE COMPLEXITY OF NEUROPSYCHIATRIC SYSTEMIC LUPUS ERYTHEMATOSUS.**

*T Heavener and S Seago, Temple, TX. Texas A&M - Scott and White Hospital*

Abstract 72

32 **IMPACT OF DIAGNOSIS AGE ON QUALITY OF LIFE AMONG PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS.**

*C Kearse, J Oates, G Gilkeson and D Kamen, Charleston, SC. Medical University of South Carolina (SSCI Poster Award Finalist)*

Abstract 73

33 **FAMILIAL MEDITERRANEAN FEVER: A TREATMENT DILEMMA.**

*ME Lindsey, V Majithia and A Nicholson, Jackson, MS. University of Mississippi*

Abstract 74

34 **SCLERODERMA IN THE SETTING OF METHAMPHETAMINE ABUSE: CONNECTION OR COINCIDENCE?**

*ME Lindsey and V Majithia, Jackson, MS. University of Mississippi*

Abstract 75

35 **DELAYED DIAGNOSIS: A CASE OF GRANULOMATOSIS WITH POLYANGIITIS.**

*S McElroy and S Travis, Oklahoma City, OK. University of Oklahoma Health Sciences Center*

Abstract 76

**CARDIOVASCULAR**

36 **MILD RENAL INSUFFICIENCY AS A PROGNOSTIC INDEX IN HEART TRANSPLANTATION.**

*W González, C García, PI Altieri, HL Banchs, IF González-Cancel, R Calderón, B Colón, JJ Nieves and N Escobales, San Juan, PR. University of Puerto Rico (SAFMR)*

Abstract 77

37 **METABOLIC CHANGES OBSERVED IN HISPANICS PATIENTS ONE YEAR AFTER UNDERGOING SLEEVE GASTRECTOMY SURGICAL INTERVENTION**
FOR WEIGHT REDUCTION.
H Núñez, PI Altieri, A Suárez, HL Banchs and N Escobales, San Juan, PR. University of Puerto Rico, Medical Sciences Campus (SAFMR)

Abstract 78

38 BROKEN HEART SYNDROME IN A PATIENT ON MAINTENANCE HEMODIALYSIS.
S Bhogal, ES Josan, V Ladia, P Sitwala and T Paul, Johnson City, TN. East Tennessee State University

Abstract 79

39 AN UNUSUAL CASE OF INTRAMURAL HEMATOMA FOLLOWING PERCUTANEOUS CORONARY INTERVENTION.
S Bhogal, HB Panchal, D Merrick and T Paul, Johnson City, TN. East Tennessee State University

Abstract 80

40 PATIENTS WITH BICUSPID AORTIC VALVE WITH AORTIC STENOSIS OR INSUFFICIENCY DEVELOP AORTOPATHY MORE RAPIDLY THAN PATIENTS WITH COMPETENT NON-STENOTIC VALVES.
A Gupta, M Brown, R Parker, W Lutin and H Wiles, Augusta, GA. Children's Hospital of Georgia at Augusta University

Abstract 81

41 ELECTROCARDIOGRAPHIC LVH, QTC PROLONGATION AND VENTRICULAR ARRHYTHMIAS.
BZ Heard, DM Flatt, R Bomb, MR Heckle, P Valasareddy and KT Weber, Memphis, TN. University of Tennessee Health Science Center

Abstract 82

42 EFFECTS OF METHADONE ON QT INTERVALS IN PEDIATRIC PATIENTS- A RETROSPECTIVE REVIEW.
S Henson and A Shah, Oklahoma City, OK. University of Oklahoma

Abstract 83

43 QTC INTERVAL IN PATIENTS WITH HEART FAILURE WITH REDUCED EJECTION FRACTION VS. HEART FAILURE WITH PRESERVED EJECTION FRACTION.

Abstract 84

44 IN-TRANSIT RIGHT HEART THROMBUS: A SIGN OF IMPENDING DOOM.
M Jbara, G Murtaza, N Bentley, SM Zaidi and T Paul, Johnson City, TN. East Tennessee State University

Abstract 85
45 ATRIAL FIBRILLATION IN THE ELDERLY. 
*BM Ramos, EA Christian, DM Flatt, YI Harper, MR Heckle, BZ Heard, JB Jasper, LA John and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)*

46 METABOLIC CHARACTERIZATION OF CIRCULATING HUMAN ENDOTHELIAL COLONY FORMING CELLS. 
*B Stansfield and R Tritz, Augusta, GA. Augusta University (SSPR Young Faculty Award Winner) (SSPR)*

47 NEURODEVELOPMENTAL OUTCOMES OF CHILDREN WITH CONGENITAL HEART DEFECTS. 
*A Steffens and M Peralta-Carcelen, Birmingham, AL. University of Alabama School of Medicine*

48 METHADONE AND QT PROLONGATION. 
*SM Zaidi, M Al Madani, G El Khoury, O Khraisha, G Murtaza and T Paul, Johnson City, TN. East Tennessee State University*

49 HYPERCALCEMIA AND ST SEGMENT ELEVATION. 
*M Agarwal, YI Harper, N Jain and KT Weber, Memphis, TN. University of Tennessee Health Science Center*

50 A RARE CASE OF COXSACKIE A MYOCARDITIS. 
*K Akhtar, A Zayac and T Szombathy, Syracuse, NY. SUNY Upstate Medical University*

51 AN UNCOMMON CAUSE OF SYNCOPE IN A YOUNG FEMALE. 
*E Bueno, K Rizg, J Ruiz and M Cisneros, Jacksonville, FL. University of Florida College of Medicine*

52 BALANCED ISCHEMIA OR NO ISCHEMIA: ROLE OF FRACTIONAL FLOW RESERVE IN THE SETTING OF EXTENSIVE CORONARY COLLATERALIZATION AND A NORMAL MYOCARDIAL PERFUSION SCAN. 
*KK Chawla, N Sethi and D Chaudhuri, Syracuse, NY. SUNY Upstate Medical University*

53 CORONARY CAMERAL FISTULAE: A CASE SERIES. 
*T Gilotra, K Sivagnanam and K Balbissi, Johnson City, TN. East Tennessee State University (SSCI)*
54  ACUTE RIGHT VENTRICULAR FAILURE AFTER ORTHOTOPIC LIVER TRANSPLANT REQUIRING MECHANICAL CIRCULATORY SUPPORT.
R Goswami, BJ King, DM Flatt, KT Weber and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

55  A CASE OF HEMODYNAMIC COMPROMISE DUE TO TENSE ASCITES AND RIGHT ATRIAL COLLAPSE.
MR Heckle, R Goswami, M Nayyar, AE Urban and TD Woods, Memphis, TN. University of Tennessee Health Science Center

56  POTENTIAL OF A PHARMACOGENETIC-GUIDED ALGORITHM TO PREDICT OPTIMAL WARFARIN DOSING IN A HIGH-RISK HISPANIC PATIENT: ROLE OF A NOVEL NQO1*2 POLYMORPHISM.
DF Hernandez-Suarez, JE Mirabal-Arroyo, K Claudio, BA Torres, A Lopez-Candales and J Duconge, Carolina, PR. University of Puerto Rico School of Medicine (SAFMR)

57  ISOLATED LEFT SUBCLAVIAN ARTERY FROM THE PULMONARY ARTERY MASKED BY PULMONARY HYPERTENSION.
DH McVadon, Ridgeland, MS. University of Mississippi Medical Center

58  ANOMALOUS ORIGIN OF THE LEFT CORONARY ARTERY FROM THE PULMONARY ARTERY.
G Murtaza, V Gangadharan, K Sivagnanam, M Ponders, O Teixeira and T Paul, Johnson City, TN. East Tennessee State University

59  A RARE CASE OF ARTERIOVENOUS MALFORMATIONS IN CORONARY, COLON AND SUBLINGUAL CIRCULATION IN A SINGLE HUMAN BEING.
BS Patel and AB Patel, Webster, TX. Bay Area Heart Center

60  A RARE CASE OF EXTREME GENERALIZED WEAKNESS AND WEIGHT LOSS ON SIMVASTATIN.
BS Patel and AB Patel, Webster, TX. Bay Area Heart Center

61  SUDDEN CARDIAC DEATH IN LEFT VENTRICULAR NONCOMPACATION.
P Patel, J Ruiz, P Staiano, J Greco and P Reddy, Jacksonville, FL. University of Florida College of Medicine-Jacksonville

62  ATYPICAL TAKOTSUBO CARDIOMYOPATHY SECONDARY TO SEROTONIN SYNDROME AND OPIATE OVERDOSE.
X Solis, T Warmoth and C Perez, Lubbock, TX. Texas Tech University Health Sciences
63 REFRACTORY PRINZMETAL'S ANGINA REQUIRING FULL METAL JACKET.  
*X Solis, B Rosales and C Perez, Lubbock, TX. Texas Tech University Health Sciences Center*  

Abstract 104

64 COULD IT BE A RARE PRESENTATION OF BLAND - WHITE GARLAND SYNDROME.  
*A Sultan, R Panikkath and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center*  

Abstract 105

65 INFILTRATIVE HEART DISEASE.  
*V Tonthat, W Baumgartner, S Laura and LS Engel, New Orleans, LA. LSU Health Sciences Center*  

Abstract 106

66 PATIENT FORAMEN OVALE: NOT ALWAYS CONGENITAL.  
*SM Zaidi, G Murtaza and V Ladia, Johnson City, TN. East Tennessee State University*  

Abstract 107

### CLINICAL EPIDEMIOLOGY AND PREVENTIVE MEDICINE

67 WHEN A CANULA CAN CAUSE A CATASTROPHE: LEGIONELLA IN A LONG-TERM FACILITY  
*A Mirza, M Habib, K Williams, C Stoughton, T Vo and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center -Amarillo (SAFMR/SSCI Trainee Research Travel Award Winner)*  

Abstract 108

68 ACUTE EXERTIONAL COMPARTMENT SYNDROME: A RARE DIAGNOSIS WITH POTENTIALLY DEVASTATING CONSEQUENCES.  
*A Richardson, C Baldeo, E Bueno and P Reddy, Jacksonville, FL. University of Florida Jacksonville*  

Abstract 109

### ENDOCRINOLOGY AND METABOLISM

69 SEVERE CARDIOVASCULAR AUTONOMIC NEUROPATHY AS A COMPLICATION OF POORLY CONTROLLED DIABETES MELLITUS.  
*V Bazylevska, A Adiga and I Huizar, Lubbock, TX. Texas Tech University Health Sciences Center*  

Abstract 110

70 PHEOCHROMOCYTOMA OF THE ORGAN OF ZUCKERLANDL.  
*E Chang, C Lee, J Gimenez, LS Engel and R McCarron, New Orleans, LA. LSU Health Sciences Center*  

Abstract 111
71 GALACTOSE SUPPLEMENTATION AS A NOVEL TREATMENT FOR DOLICHOL-PHOSPHATE MANNOSYLTRANSFERASE 2 DEFICIENCY. 
TF Fitzpatrick-Schmidt, E Morava-Kozicz and S Wong, New Orleans, LA. Tulane University (SSPR Trainee Travel Award Winner) 
Abstract 112

72 PAMIDRONATE USED AS A TREATMENT IN A PATIENT WITH CARBOMYL PHOSPHATE SYNTHESE DEFICIENCY TYPE 1. 
C Foster, A Diaz-Thomas and H Al-Zubeidi, Memphis, TN. University of Tennessee Health Science Center 
Abstract 113

73 OBESITY AS A CAUSE OF MASSIVELY LOCALIZED SCROTAL LYPHEDEMA. 
KR Green, F Baidoun, R Jacob and L Knight, Jacksonville, FL and Gainesville, FL. 
University of Florida Jacksonville 
Abstract 114

74 UNTREATED HYPOTHYROIDISM RESULTING IN MYXEDEMA COMA AND HEART FAILURE. 
R Kamat, B Ford, E Sowell, LS Engel and R McCarron, New Orleans, LA. Louisiana State University Health Sciences Center 
Abstract 115

75 FIST BUMP: A CASE OF ABNORMAL PALMAR THICKENING. 
A Leonard and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center 
Abstract 116

76 ASPERGILLOSIS OF PITUITARY GLAND IN AN IMMUNOCOMPETENT PATIENT. 
MS Marangoz, DS Hsia and T deSilva, New Orleans, LA. Louisiana State University 
Abstract 117

77 A PARATHYROID ADENOMA MASQUERADING AS A THYROID NODULE. 
F Mushtaq and L Melendez, Metairie, LA and New Orleans, LA. Louisiana State University Health Sciences Center 
Abstract 118

78 SEVERE AND RECURRENT HYPOGLYCEMIA IN A MIDDLE-AGED MALE ON NO GLUCOSE LOWERING MEDICATIONS. 
A Ogunsakin, O Siddiqui and H Steinberg, Memphis, TN. University of Tennessee Health Science Center 
Abstract 119

79 SEPSIS INDUCED MYXEDEMA COMA WITH DIABETIC KETOACIDOSIS. 
S Palumbo, LS Engel and N Masri, New Orleans, LA. Louisiana State University Health
80 PITUITARY HYPERPLASIA SECONDARY TO PRIMARY HYPOTHYROIDISM.
SK Scott and A Kaulfers, Mobile, AL. USA Children's and Women’s Hospital

81 AN INTERESTING CASE OF AMIODARONE INDUCED THYROTOXICOSIS.
LN Stemboroski, J Trabanco, M Gutierrez, R Kunjal and J House, Jacksonville, FL.
University of Florida College of Medicine

82 RARE COMPLICATIONS OF UNCONTROLLED DIABETES MELLITUS.
A Thomas, R Kunjal, K Rizg, KR Green, B Lyons, W Aung and N Guzman, Jacksonville, FL. University of Florida Health

83 INCREASING ENDOCRINOLOGY REFERRALS FOR PEDIATRIC GENDER DYSPHORIA.
LK Tumblin, M Sayles, D Bowlby and A Blue, Charleston, SC. Medical University of South Carolina

84 GALACTOSE SUPPLEMENTATION IN TMEM165-CDG PATIENTS RESCUES THE GLYCOSYLATION DEFECTS.
TE Gadomski, S Wong and E Morava-Kozicz, New Orleans, LA. Tulane University School of Medicine (SSPR Trainee Travel Award Winner)

85 INVOKAMET INDUCED KETOACIDOSIS.
SM Zaidi, F Tawadros, M Jbara, G Murtaza and D Ginn, Johnson City, TN. East Tennessee State University

86 GASTRIC ANTRAL VASCULAR ECTASIA PRESENTS AS A POLYPOID MASS IN A CIRRHOTIC: A CASE REPORT.
H Catherine, E Fontenot, LS Engel and S Landreneau, New Orleans, LA. Louisiana State University Health Sciences Center

87 PANCREATIC ARTERIOVENOUS MALFORMATION WITH HEPATITIS C.
H Catherine, L Murphy, H De Jesus, B Spieler, S Cajigas-Loyola and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center

88 A RARE CAUSE OF ABDOMINAL PAIN.
E Dauchy, M Modica, LS Engel and N Masri, New Orleans, LA. Louisiana State University Health Sciences Center
89   DEFINING NORMAL PANCREATIC DUCT SIZE BY ENDOSCOPIC ULTRASOUND IN THE ELDERLY POPULATION.
Z Dickson, S Duncan and C Tombazzi, Germantown, TN and Memphis, TN. University of Tennessee Health Science Center

90   FOUR MONTH-OLD INFANT WITH TERMINAL ILEUM DUPLICATION CYST.
A Foldes, Dallas, TX. UTSW (APA)

91   THE UNEXPECTED BLEED: A CASE OF COLONOSCOPY-INDUCED SPLENIC HEMATOMA.
J Gabriel, S Bhogal and A Kapila, Johnson City, TN. East Tennessee State University/Quillen College of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

92   AN INTRIGUING CASE OF MICROCYTIC ANEMIA IN A PEDIATRIC PATIENT: COLLAGENOUS GASTRITIS.
R Herdes, R Arrouk and M Stark, New Orleans, LA. Louisiana State University

93   CHRONIC ABDOMINAL WALL PAIN: AN EASY DIAGNOSIS THAT SAVES UNNECESSARY EXPENSES.
DF Hidalgo, M Zhang, J Phemister, J Swenson and M Young, Johnson City, TN. East Tennessee State University (SAFMR/SSCI Trainee Research Travel Award Winner)

94   NOT YOUR TYPICAL VARICEAL BLEED.
M Malik, E Huang, M Nazim, RD Smalligan and A Omer, Amarillo, TX. Texas Tech University HSC Amarillo

95   THROMBOTIC STORM IN ULCERATIVE COLITIS: A CASE REPORT.
J Mefferd, D Gilliam and M Nowicki, Jackson, MS. University of Mississippi Medical Center (APA)

96   SOLITARY RECTAL ULCER SYNDROME AND RECTAL PROLAPSE PRESENT WITH MULTIPLE RECTAL POLyps.
T Mingbunjerdsuk, S Suchartlikitwong and A Rakvit, Lubbock, TX. Texas Tech University Health Sciences Center School of Medicine

97   AN UNUSUAL CASE OF SMALL BOWEL MESENTERIC HYDATID CYST DISEASE.
98 COMPARSED TO SOY OIL-BASED LIPID EMULSION, THE USE OF FISH OIL-BASED LIPID EMULSION MAY REDUCE THE RATE OF BLOODSTREAM INFECTIONS IN INFANTS WITH INTESTINAL FAILURE ASSOCIATED LIVER DISEASE.
MH Premkumar, J Hagan, CR Mahesh, A O'Donnell and AR Arunachalam, Bellaire, TX. Baylor College of Medicine (SAFMR, SSPR)

99 OLD DISEASE IN NEW LOOKS: A CASE OF LUETIC HEPATITIS IN AN ASYMPTOMATIC NEUROSYPHILIS PATIENT.
AQasim, N Prabha and A Islam, Amarillo, TX. Texas Tech University Health Sciences Center Amarillo (SAFMR/SSCI Trainee Research Travel Award Winner)

100 METASTATIC ANAL CUTANEOUS MELANOMA MASQUERADING AS THROMBOSED HEMORRHOIDS.
C Saraceni, W Chastant, M Spera, LS Engel and D Raines, New Orleans, LA. LSU Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

101 REFRACTORY TIPS-INDUCED HEMOLYSIS.
XSolis, B Rosales and A Rakvit, Lubbock, TX. Texas Tech University Health Sciences Center

102 NISSEN FUNDOPICATION AFTER FAILED JEJUNOSTOMY TUBE PLACEMENT IN REFRACTORY GERD.
S Suchartlikitwong, T Mingbunjerdsuk and A Rakvit, Lubbock, TX. Texas Tech University School of Medicine

103 RARE DIFFERENTIAL DIAGNOSIS FOR A COMMON PRESENTATION.
ETurse, JZ Whatley, AM Parker, P Hosseini-Carroll, NK Gupta and WM Meeks, Jackson, MS. University of Mississippi Medical Center (SAFMR)

104 ETHANOL LOCK FREQUENCY AND LINE OCCLUSION RATES IN PEDIATRIC INTESTINAL FAILURE.
CWallace, TWoodfin, LWilkinson, TJackson, IAban, RDimmitt, C Martin and DGalloway, Birmingham, AL. University of Alabama at Birmingham
105 SPLENIC VEIN THROMBOSIS IN A YOUNG MALE WITH ALCOHOL DEPENDANCE.
DF Hidalgo, C Onweni, M Zhang, J Phemister, M Srinath and M Young, Johnson City, TN. East Tennessee State University

106 PSEUDOMELANOSIS DUODENI: RELATION WITH END STAGE RENAL DISEASE AND USE OF ANTI-HYPERTENSION MEDICATIONS.
M Zhang, DF Hidalgo, J Phemister, M Srinath, J Swensson and M Young, Johnson City, TN. East Tennessee State University

107 FUNDIC GLAND POLYPOSIS: RELATION TO CHRONIC ANTACID USE AND RISKS OF CANCER.
M Zhang, DF Hidalgo, J Phemister, M Srinath and M Young, Johnson City, TN. East Tennessee State University

GLOBAL HEALTH

108 WHEN CULTURE AND LANGUAGE BARRIERS CAN BE BLINDING.
CM Young, MB Bhatia, L Scott and RD Smalligan, Amarillo, TX. Texas Tech University HSC Amarillo

HEALTH CARE RESEARCH AND QUALITY IMPROVEMENT

109 QUALITY IMPROVEMENT INITIATIVE TO REDUCE SEPSIS EVALUATION AND ANTIBIOTIC UTILIZATION RATES IN HEALTHY NEWBORN INFANTS.
J Bhat, R Gulati, O Jha, R Bhat, K Peevy and M Zayek, Mobile, AL.

110 DO CAREGIVERS UNDERSTAND THE TRIAGE PROCESS?
MG Brennard and K Monroe, Birmingham, AL. University of Alabama at Birmingham

111 CHARACTERISTICS OF PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE WHO ARE READMITTED WITHIN 30 DAYS FOLLOWING AN ACUTE EXACERBATION.
AC Castillo, H Edriss, K Selvan and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI Poster Award Finalist)

112 MULTIDISCIPLINARY TEAM CREATION AND AUDITING IMPROVE NEONATAL POSTOPERATIVE HYPOTHERMIA.
C Day, C Heine, S Meany and J Ross, Charleston, SC. Medical University of South Carolina
S Duncan, Louisville, KY. University of Louisville

Abstract 154

114 False Positive Elevation in Serum β-HCG Levels in Trazadone Overdose.
E Juarez Ramirez Tello, A Adiga and K Nugent, Lubbock, TX. Texas Tech Health Science Center

Abstract 155

115 Effect of Regional CME on Provider Access to Pediatric Didactics and Referral Rates to a Sub-Specialty Medical Home Among Military Treatment Facilities: A Quality Improvement Initiative.
SM Marchegiani, JE Emerick, MG Elrod, C Sullivan, RE Gardner, TC Newton and J Venrick, Silver Spring, MD; Portsmouth, VA and Bethesda, MD. Naval Medical Center Portsmouth (SSPR)

Abstract 156

116 Use of an Online Immunization Registry in the Pediatric Emergency Department to Confirm Tetanus Vaccinations as Up to Date with Injuries Requiring Tetanus Vaccination in Children Who Present to the Emergency Department.
J McCall and C Zeretzke, Gainesville, FL. University of Florida

Abstract 157

117 Enhancing the Reach Out and Read Program at a Resident Practice Clinic.
K McKnight, M Hare and J Yaun, Memphis, TN. University of Tennessee Health Science Center

Abstract 158

118 Physician Electronic Medical Record Use and Patient Satisfaction in the Pediatric Emergency Department.
JS Montgomery, J Niemyer, M Bell, L Crawley and R Dick, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 159

119 Walking Away from Readmissions.
LE Muncy, C Colombo, P Tipler and D Cook, Grovetown, GA and Augusta, GA. Dwight D. Eisenhower Army Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 160

120 Effect of Ventilator Rounds on Respiratory Outcomes in VLBW Infants in a Level IV NICU.
T Nguyen, A Blood and Y Nicolau, Loma Linda, CA. Loma Linda University
121 CLINICAL EFFECTIVENESS OF CASE MANAGEMENT FOR REDUCING HOSPITAL READMISSIONS.
E Price-Haywood, J Harden-Barrios, H Petersen, M Roberts and N Markward, Albuquerque, NM and New Orleans, LA. Ochsner Clinic Foundation (SSCI)

122 IMPROVING THE EDUCATIONAL EXPERIENCE FOR RESIDENTS ON THE MOTHER BABY UNIT.
S Reed, J Nortman, B Drabu and B Roebuck, Tuttle, OK. University of Oklahoma

123 LSU INTERNAL MEDICINE IMPACT ON ED THROUGHPUT.
M Rolfsen, LS Engel and S Sanne, New Orleans, LA. LSU Health Sciences Center

124 QUALITY IMPROVEMENT FOR UTI MANAGEMENT.

125 THE FEASIBILITY OF USING TELEMEDICINE TO PROVIDE TERTIARY PEDIATRIC OBESITY CARE.
R Sadeghian, R Gooch, D Preud'homme and L Phelps, Mobile, AL and Lake Success, NY. University of South Alabama

126 MEDICAL STUDENTS ENHANCE FOLLOW-UP FOR DISCHARGED HOSPITAL PATIENTS.
SD Schlessinger, B Bunol, J Fowler, T Goodfellow, H Lambert and J Sivils, Jackson, MS. University of Mississippi Medical Center (SSCI)

127 COMPARING A NASAL IRRIGATION DEVICE TO A NASAL SUCTIONING DEVICE IN THE PEDIATRIC EMERGENCY DEPARTMENT: ARE THEY EQUAL?
BS Shihabuddin, Oklahoma City, OK. Oklahoma University Health Science Center

128 UTILIZATION OF INTERMEDIARY UNITS FOR CHILDREN ADMITTED WITH UNINTENTIONAL POISONINGS.
C Smola, CL Wu, CM Pruitt and M Nichols, Birmingham, AL. University of Alabama at Birmingham

129 FULL BODY SKIN EXAMINATION AMONG DERMATOLOGISTS: A PILOT STUDY TO UNDERSTAND PRACTICE PATTERNS AND BARRIERS.
HEMATOLOGY AND ONCOLOGY

130  CMV INFECTION-INDUCED LIFE THREATENING ACUTE HEMOLYSIS, PANCYTOPENIA AND CRITICAL B12 DEFICIENCY IN AN IMMUNOCOMPETENT HOST.
    H Alshammaa, O Salh and A Islam, Amarillo, TX. Texas Tech University HSC Amarillo
    Abstract 171

131  ORBITAL CARCINOID METASTASIS.
    KC Arthur and D Hamilton, Jackson, MS. University of Mississippi Medical Center
    Abstract 172

132  GASTROINTESTINAL ANGIOEDEMA AND THE PRESENCE OF LUPUS ANTICOAGULANT: UNRELATED SYMPTOMS OF A SINGLE UNDERLYING DISORDER.
    JH Atkins, H Igid, E Cobos and S Radhi, Lubbock, TX. Texas Tech Health Sciences Center
    Abstract 173

133  RENAL CELL CARCINOMA WITH PARANEOPlastic POLYNEuropATHY.
    J Bennett and JC Henegan, Brandon, MS. University of Mississippi Medical Center
    Abstract 174

134  TAILORED TREATMENTS IN NON SMALL CELL LUNG CANCER IN THE TARGETED THERAPY ERA.
    R Bijjula, R Khalaf and D Jaishankar, Johnson City, TN. East Tennessee State University
    Abstract 175

135  RECURRENT BREAST CANCER: ENOUGH TO BREAK YOUR HEART?
    R Bijjula, D Jaishankar and K Chakraborty, Johnson City, TN. East Tennessee State University
    Abstract 176

136  SMALL LYMPHOCYTIC LYMPHOMA WITH EXTREME PLASMACYTIC DIFFERENTIATION.
    C Capra and JL Frost, Jackson, MS. University of Mississippi Medical Center
    Abstract 177

137  METASTATIC NEUROENDOCRINE TUMOR CHARACTERIZED BY GENERALIZED SUBCUTANEOUS NODULES.
    C Castillo Latorre, I Valle, K Torres and N Cruz, San Juan, PR. San Juan City Hospital (SAFMR)
    Abstract 178

138  DIAGNOSTIC AND MANAGEMENT DILEMMAS OF A RARE CASE OF HYPERCALCEMIA OF MALIGNANCY CAUSING RECURRENT NECROTIZING PANCREATITIS WITH DIFFICULT TO CHARACTERIZE
139 HYPOKALEMIA AND METABOLIC ALKALOSIS IN METASTATIC PANCREATIC NEUROENDOCRINE TUMOR.
H Catherine, B Mock, A Richard, V Losada, LS Engel, S Sanne and S Guillory, New Orleans, LA. LSU Health Sciences Center

140 T CELL LYMPHOBlastic LYMPHOMA PRESENTED WITH PERICARDIAL EFFUSION.
P Chariyawong, T Nantsupawat, I Warraich and N Nair, Lubbock, TX and Minneapolis, MN. Texas Tech University Health Sciences Center

141 METASTATIC OVARIAN CANCER PROVEN OTHERWISE - AN OCCULT GOBLET CELL APPENDICEAL CARCINOID.
P Chariyawong, R Yendala, S Hosford and S Radhi, Lubbock, TX. Texas Tech University Health Sciences Center

142 MULTIPLE MYELOMA PRESENTING AS ACUTE LIVER FAILURE SECONDARY TO EXTRA MEDULLARY HEPATIC PLASMA CELL INFILTRATION.
S Choksi and A Omer, Amarillo, TX. Texas Tech University HSC Amarillo

143 ESOPHAGEAL CARCINOMA WITH RARE DISTANT METASTASIS.
E Dauchy, L Nunez and LS Engel, New Orleans, LA. LSU Health Sciences Center

144 PARANEOPlastic LEUKOCYTOSIS IN RENAL CELL CARCINOMA.
RE Gavidia Quezada, H Igid, E Juarez Ramirez Tello and S Radhi, Lubbock, TX. Texas Tech Health and Science Center

145 CIPROFLOXACIN INDUCED THROMBOTIC THROMBOCYTOPENIC PURPURA.
U Giri, N Jain, A Vaughn and C Sands, Memphis, TN. University of Tennessee Health Science Center

146 VERTEBRAL COMPRESSION FRACTURES AS A UNIQUE PRESENTATION OF ACUTE LYMPHOCYTIC LEUKEMIA IN A 3-YEAR-OLD MALE.
KM Gleditsch and R Gardner, New Orleans, LA. Louisiana State University Health Science Center
147  THREE STRIKES BUT NOT OUT.
JA Groot, SJ Groot, A Wood and S Nadesan, Amarillo, TX. Texas Tech University HSC Amarillo
Abstract 188

148  DOUBLE TROUBLE.
SJ Groot, JA Groot, A Wood and S Nadesan, Amarillo, TX. Texas Tech University HSC Amarillo
Abstract 189

149  GASTROINTESTINAL TUMOR PRESENTING AS INFERIOR VENA CAVA SYNDROME.
M Gutierrez, B Lyons and W Aung, Jacksonville, FL. University of Florida-Jacksonville
Abstract 190

150  LESSON IN RESILIENCE FROM THE HEART OF A CHAMPION: A CASE OF METASTATIC MELANOMA OF THE HEART DIAGNOSED ANTEMORTEM.
D Hansen and N Sheehan, Jackson, MS. University of Mississippi Medical Center
Abstract 191

151  A RARE CASE OF PRIMARY RENAL CARCINOID TUMOR.
D Hansen and J Eubanks, Jackson, MS. University of Mississippi Medical Center
Abstract 192

152  PROTHROMBIN TIME TO ASSESS RIVAROXABAN EFFECT.
S Hebert, B Boulmay, S Subbiah and P Rigby, New Orleans, LA. Louisiana State University Health Sciences Center, Section of Hematology & Oncology
Abstract 193

153  A RARE CASE OF EXTENSIVE MYCOSIS FUNGOIDES WITH LARGE CELL TRANSFORMATION.
J Hsu and V Herrin, Jackson, MS. University of Mississippi (SSCI)
Abstract 194

154  ADULT BRAIN METASTASIS FROM A CHILDHOOD ORGAN
TR Jackson, N Jain, U Giri and G Phelps, Georgetown, TN. University of Tennessee Health Science Center
Abstract 195

155  HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS IN A INTRAVASCULAR LARGE B CELL LYMPHOMA. A RARE PRESENTATION OF A UNCOMMON FORM OF LYMPHOMA.
E Juarez Ramirez Tello, H Igid, A Fuller, M Lacy and S Radhi, Lubbock, TX. Texas Tech Health Science Center
Abstract 196

156  METASTATIC CARCINOID TUMOR DEBUTATING WITH SEVERE DOUBLE VALVULAR DISEASE.
157 CHRONIC MYELOGENOUS LEUKEMIA BCR/ABL POSITIVE COMPLICATING A PREGNANCY.
E Juarez Ramirez Tello, A Sultan, S Khan, L Tijani and K Nugent, Lubbock, TX. Texas Tech Health Science Center

158 SYMPTOMATIC SMOLDERING WALDENSTROM MACROGLOBULINEMIA.
E Juarez Ramirez Tello, A Sultan, M Shanshall and S Awasthi, Lubbock, TX. Texas Tech Health Science Center (SSCI)

159 A MIXED LINEAGE CRISIS.
SM LeTellier, Brandon, MS. University of Mississippi Medical Center (SSCI)

160 ANGIOSARCOMA OF THE SCALP WITH METASTASES PRESENTING AS BILATERAL PNEUMOTHORACES.
E Long and JL Frost, Jackson, MS. University of Mississippi Medical Center

161 A NOVEL APPROACH TO THE TREATMENT OF SEVERE RECURRENT EPISTAXIS SECONDARY TO HEREDITARY HEMORRHAGIC TELANGIECTASIA.
AL Marle, AS Delmas, RT McGary, FC Moore and LE Muncy, Fort Gordon, GA and Glendale, AZ. Dwight D. Eisenhower Army Medical Center

162 A RARE CASE OF THERAPY RELATED CHRONIC MYELO MONOCYTIC LEUKEMIA.
NMoka, C Stanfill, K Chakraborty and D Jaishankar, Johnson City, TN. East Tennessee State University (SSCI)

163 ETOPOSIDE AND CYTARABINE (EC): AN EFFECTIVE NON ANTHRACYCLINE INDUCTION REGIMEN FOR THE 1ST LINE TREATMENT OF ACUTE MYELOID LEUKEMIA.
NMoka, R Khalaf, K Chakraborty and D Jaishankar, Johnson City, TN. East Tennessee State University (SSCI)

164 LIPEMIC BLOOD: A SIDE EFFECT OF HIGH DOSE CYTARABINE.
SOzair, EC Quintin and M Loch, River Ridge, LA. Louisiana State University Health Sciences Center (SSCI)
165  **ANGIO IMMUNOBLASTIC T CELL LYMPHOMA**  
A LESSER KNOWN EBSTEIN BARR VIRUS ASSOCIATED LYMPHOMA.  
*ND Patel, E Cook, K Chakraborty and D Jaishankar, Johnson City, TN. East Tennessee State University (SSCI)*

166  **PLASMA CELL LEUKEMIA: A RARE VARIANT OF MULTIPLE MYELOMA.**  
*T Poosarla, JC Henegan and A Reddy, Flowood, MS and Jackson, MS. University of Mississippi (SSCI)*

167  **UNRAVELING THE TRAVELING PHLEBOTOMIST.**  
*L Puttock, L Harper, L Roan, LS Engel and C Sanders, New Orleans, LA. LSU Health Sciences Center*

168  **WHERE CAN'T KAPOSI GO? A CASE REPORT ON KAPOSI SARCOMA WITH MULTIPLE ORGAN INVOLVEMENT.**  
*EC Quintin, JN Slim and TM Reske, New Orleans, LA. LSUHSC New Orleans (SSCI)*

169  **CORRECTING A COUGH WITH CHEMO: A CASE REPORT OF LUNG INFILTRATION BY CLL.**  
*EC Quintin and S Subbiah, New Orleans, LA. LSUHSC New Orleans (SSCI)*

170  **NOT YOUR ORDINARY COAGULAPATHY.**  
*L Raney and R Gardner, New Orleans, LA. LSUHSC*

171  **COMPLETE RESPONSE OF THYMIC SEMINOMA TREATED WITH CISPLATIN-ETOPOSIDE DOUBLET.**  
*D Reddy, S Kassaby, K Chakraborty and D Jaishankar, Johnson City, TN. Quillen COM (SSGIM)*

172  **CELLULAR REGULATION AND MODULATION OF IMMUNE THROMBOCYTOPENIA: MIXED MYELOID DERIVED SUPPRESSOR CELLS AND LYMPHOCYTES NICHE.**  
*KN Rezkallah, S Subbiah, TM Reske and P Rigby, New Orleans, LA. LSU Health Sciences Center*

173  **SORE THROAT AND DYSPHAGIA: AN ATYPICAL PRESENTATION OF AGGRESSIVE BURKITT'S LYMPHOMA.**  
*C Rivera-Franceschini and L Figueroa-Jimenez, Ponce, PR and San Juan, PR. San Juan*
174  **NEUROENDOCRINE LUNG CANCER AND TRACHEOBRONCHOPATHIA OSTEOCHONDROPLASTICA: TWO RARE ENTITIES.**  
*C Rivera-Franceschini, E Calderón-Alicea and W Cáceres-Perkins, San Juan, PR.*  
*San Juan City Hospital*  
Abstract 214

175  **ERADICATE ANTI-EIGHT.**  
*S Sanders, G Browne, T Kazecki, EC Quintin, LS Engel and M Loch, New Orleans, LA.*  
*LSU Health Sciences Center*  
Abstract 215

176  **NOT YOUR COMMON EYE DISORDER.**  
*EB Saul and S Elkins, Madison, MS.*  
*University of Mississippi Medical Center (SSCI)*  
Abstract 216

177  **BURKITT'S LYMPHOMA: NEW HEADACHE AND ACUTE PARALYSIS.**  
*JN Slim and M Loch, New Orleans, LA.*  
*LSU Health Sciences New Orleans (SSCI)*  
Abstract 217

178  **MISTAKEN IDENTITY: WILM'S TUMOR IN AN ADULT.**  
*JN Slim and M Loch, New Orleans, LA.*  
*LSU Health Sciences New Orleans (SSCI)*  
Abstract 218

179  **DIFFERENTIAL DIAGNOSES OF PENILE LESIONS: A CASE OF PENILE CARCINOMA.**  
*SE Smith, EC Quintin and A Garcia, New Orleans, LA.*  
*LSUHSC New Orleans*  
Abstract 219

180  **AML OR A SARCOMA? WHAT COULD BE THIS RETROPERITONEAL MASS.**  
*A Sultan, S Khan, L DCunha, H Igid and N DCunha, Lubbock, TX.*  
*Texas Tech University Health Sciences Center*  
Abstract 220

181  **INTRACRANIAL TUMORS AS A STROKE MIMIC: A CASE REPORT.**  
*S Sunkara, J Patil, JP Garrido, RD Smalligan and R Bharadvaj, Amarillo, TX and Houston, TX.*  
*Texas Tech University HSC-Amarillo*  
Abstract 221

182  **WHERE DID THE PLATELETS GO? A CASE OF DRUG-INDUCED IMMUNOLOGIC THROMBOCYTOPENIA.**  
*T Tarro, E Oltmann, LS Engel and S Kamboj, New Orleans, LA.*  
*LSU Health Sciences Center*  
Abstract 222

183  **PRECURSOR B LYMPHOBLASTIC LYMPHOMA: PRESENTATION OF CHEST**
PAIN.
S Vazquez Diaz, R Sadeghian, B Lockwood, F Wilson, M Petty and T Kulkarni, Mobile, AL. University of South Alabama

Abstract 224

184 DENOSUMAB ASSOCIATED SEVERE HYPOCALCEMIA IN A PATIENT WITH CHRONIC KIDNEY DISEASE.
MH Williams, RA Williams, S Salim and N Sheehan, Jackson, MS. UMMC

Abstract 225

185 DON'T ALWAYS TAKE CANCER AT FACE VALUE: MULTIPLE PRIMARIES IN AN AIDS PATIENT.
RA Williams, MH Williams, N Wright, D Hansen and J Sheppard, Jackson, MS. UMMC

Abstract 226

INFECTIONOUS DISEASES, HIV, AND AIDS

186 RHODOCOCCUS EQUI: A RARE CAUSE OF LUNG ABSCESS.
F Ayoade and J King, Shreveport, LA. Louisiana State University Health Science Center (SAFMR)

Abstract 227

187 ABIOTROPHIA DEFECTIVA ENDOCARDITIS WITH MULTIPLE SEPTIC EMBOLI.
F Ayoade, S Singireddy, V Mekala, S Dauenhauer and R Washburn, Shreveport, LA. Louisiana State University Health Science Center (SAFMR)

Abstract 228

188 CLOSTRIDIUM SEPTICUM SEPTIC ARTHRITIS OF BILATERAL PROSTHETIC KNEE JOINTS.
F Ayoade, R Penn, V Mekala and R Washburn, Shreveport, LA. Louisiana State University Health Science Center (SAFMR)

Abstract 229

189 PURULENT PERICARDITIS DUE TO AN INFECTED PACEMAKER LEAD.
T Backes and LS Engel, New Orleans, LA. LSU Health Sciences Center

Abstract 230

190 MYCOBACTERIUM HECKESHORNENSE INFECTION MIMICKING METASTATIC DISEASE.
K Chohonis, S Burkett and T Calvano, Fort Gordon, GA and San Antonio, TX. Eisenhower Army Medical Center

Abstract 231

191 PERI-PROSTHETIC TIBIAL OSTEOMYELITIS CAUSED BY STAPHYLOCOCCUS SCIURI.
TS Dhami and T Naguib, Amarillo, TX. Texas Tech University of Health Sciences

Abstract 232

192 A CASE OF CULTURE-NEGATIVE AORTIC VALVE ENDOCARDITIS IN A
PATIENT WITH SICKLE CELL DISEASE.
B Ford, R Kamat, SJ Beck, LS Engel and B DeBoisblanc, New Orleans, LA. LSU Health Sciences Center

Abstract 233

AFRICAN TICK BITE FEVER IN A TRAVELER - DIAGNOSTIC CHALLENGE.
D Gebremariam and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 234

INVASIVE ETHMO-MAXILO-ORBITAL MUCORMYCOSIS.
J Greco, P Staiano, P Patel, J Ruiz and C Palacio, Jacksonville, FL. UF Jacksonville

Abstract 235

STREPTOCOCCUS PYOGENES AN UNCOMMON CAUSE OF COMMUNITY ACQUIRED PNEUMONIA.
KR Green, B Lyons, C Horn and U Wardan, Jacksonville, FL and Des Moines, IA. UF Jacksonville

Abstract 236

RECRUDESCENCE OF MALARIAL INFECTION IN A RECENTLY-IMMIGRATED PEDIATRIC PATIENT.
R Herdes, S Graebert, M Shapiro and RE Begue, New Orleans, LA. LSU

Abstract 237

A RARE CASE OF WEST NILE VIRUS ENCEPHALITIS.
C Horn, P Patel, JM Hernandez-Jimenez and F Baidoun, Jacksonville, FL. UF-COM

Abstract 238

PSEUDOMONAS PUTIDA INFECTION IN IMMUNOCOMPROMISED PATIENTS, A DEATH SENTENCE?
M Ibrahim and F Tawadros, Johnson City, TN. Quillen College of Medicine/ETSU

Abstract 239

PASTEREULLA MULTOCIDA MENINGITIS LEADS TO DISSEMINATED INTRAVASCULAR COAGULATION AND MULTI-ORGAN FAILURE.
E Juarez Ramirez Tello, A Adiga, K Nugent and RE Gavidia Quezada, Lubbock, TX. Texas Tech University

Abstract 240

EYE ON LYME: A RARE CASE OF OPTIC NEURITIS FROM LYME DISEASE.
RM Khan, U Masood, B Madhira, H Ghonim and A Ewida, Fayetteville, NY. SUNY Upstate Medical University

Abstract 241

MYSTERIOUS CASE OF ERYSipelothrix RHUSIopathiae ENDOCARDITIS.
D Layman, V Baselski, M Land and S Cross, Memphis, TN. University of Tennessee
DISSEMINATED CRYPTOCOCCUS IN A PATIENT WITH HIV/AIDS.
S Lillis and LS Engel, New Orleans, LA. LSU Health Sciences Center

THE GREAT IMITATOR -- AN UNUSUAL PRESENTATION OF SECONDARY SYPHILIS.
M Mahoney and A Omer, Amarillo, TX. Texas Tech University HSC Amarillo

SHOULDER PAIN ON STEROIDS!
M McLain, RD Smalligan, S Alexander and B Khandheria, Amarillo, TX. Texas Tech University HSC-Amarillo

AEROMONAS SALMONICIDA BACTEREMIA IN AN IMMUNOCOMPETENT PATIENT AFTER DRINKING WELL WATER.
CA Moore, K Muhammad, J Goldstein and P Patel, Johnson City, TN. East Tennessee State University

A RARE CASE OF CLOSTRIDIUM PARAPUTRIFICUM EMPYEMA IN A PATIENT WITH BILATERAL PULMONARY EMBOLI.
LE Muncy, R Deen and K Davis, Ft. Gordon, GA. Dwight D. Eisenhower Army Medical Center

EMPHYSEMATOUS PYELONEPHRITIS: CONSERVATIVE MANAGEMENT VS NEPHRECTOMY.
G Murtaza, A Emmanuel, N Mungo, SM Zaidi and K Bajaj, Johnson City, TN. East Tennessee State University

CUTANEOUS HISTOPLASMOSIS MASQUERADING AS RECURRENT ABSCESSES.
G Nelson, J Ruiz, M Gutierrez and C Isache, Jacksonville, FL. University of Florida

OCCULT EPIDURAL ABSCESS PRESENTING AS FEVER OF UNKNOWN ORIGIN.
L Nuss, B Casey, A Prudhomme and D Leblanc, New Orleans, LA. LSUHSC New Orleans

CORTICOSTEROID TREATMENT FOR PROLONGED FEVER IN HEPATOSPLENIC CAT-SCRATCH DISEASE: A CASE STUDY.
A Phan and LA Castagnini, San Antonio, TX. Baylor College of Medicine
211 CAMPLYLOBACTER JEJUNI - A GREAT MIMICKER.
C Pirtle, H Catherine, LS Engel and S Walvekar, New Orleans, LA. LSU Health Sciences Center

212 A TRANSFUSION-ASSOCIATED CASE OF BABESIOSIS.
R Washburn, M Ong, D Nanchahal, J Todd, J Cotelingham and H Rafeek, Shreveport, LA. Overton Brooks VA Medical Center

213 UNIQUE COMPLICATIONS OF LEGIONELLA: WHY NOT CATCH ‘EM ALL?
D Robbins, J Baxter, T Kazecki, B Mathew, LS Engel and D Janz, New Orleans, LA. LSU Health Sciences Center

214 A CASE OF NOT-SO-SPONTANEOUS, SPONTANEOUS BACTERIAL PERITONITIS.
S Sanders, M Oglesbee, LS Engel and A Garcia, New Orleans, LA. LSU Health Sciences Center

215 PNEUMOCYSTIC PNEUMONIA COMPLICATED BY BILATERAL PNEUMOTHORACES AND MALABSORPTION OF UNKNOWN ETIOLOGY.
AJ Shah and W Javaid, Syracuse, NY. State University of New York Upstate Medical Center

216 SEVERE CASE OF PYODERMA GANGRENOSUM WITH UNDERLYING PSEUDOMONAL INFECTION.
AJ Shah, U Masood and F Ramsey, Syracuse, NY. State University of New York Upstate Medical Center

217 RHINO-ORBITAL MUCORMYCOSIS PRESENTING IN A DIABETIC PATIENT WITH DIABETIC KETOACIDOSIS.
SF Shah, Jacksonville, FL. UF Health Jacksonville

218 METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS BACTEREMIA LEADING TO EMPYEMA NECESSITANS AND PERINEPHRIC ABSCESS IN A DIABETIC WITH LINGERING HEEL ULCER.
S Siddiqui, JA Groot, JW Turner, J Abbey and A Omer, Amarillo, TX. Texas Tech University Health Sciences Center-Amarillo
219  JAW-DROPPING NEUROSYPHILIS.
D Smith, V Serven and LS Engel, New Orleans, LA. LSU Health Sciences Center

Abstract 260

220  TUBERCULOUS MENINGITIS: EARLY IDENTIFICATION PIVOTAL FOR SURVIVAL.
AL Torres, Carolina, PR. San Juan City Hospital

Abstract 261

221  KS IN MS.
E Turse, K Pippin, RA Williams, SM LeTellier, Z Henson, JB Brock and R Webb, Jackson, MS. University of Mississippi Medical Center (SAFMR)

Abstract 262

222  A DELAYED RECOGNITION OF DISSEMINATED SALMONELLA ENTERICA INFECTION.
M Varghese, S Baer, A Poursina and R Colombo, Augusta, GA. Augusta University Medical Center

Abstract 263

223  A TALE OF TWO STAPHS: MRSA AND MSSA BACTEREMIA.
S Werner and LS Engel, New Orleans, LA. LSU Health Sciences Center

Abstract 264

224  A CRAWLING FUNGUS: CANDIDA IN UNEXPECTED PLACES...
V Zayas, S Giles, J Matos, I Ortiz, E Acosta and G Gonzalez, Bayamon, PR. VA Caribbean Healthcare System

Abstract 265

MEDICAL EDUCATION, MEDICAL ETHICS, AND ADVOCACY

225  IDENTIFICATION OF LEARNING GAPS IN THE TREATMENT OF CHILDREN WITH AUTISM SPECTRUM DISORDER WHO PRESENT WITH ACUTE ILLNESSES.
KP Austriaco and M Kong, Birmingham, AL. University of Alabama at Birmingham

Abstract 266

NEUROLOGY AND NEUROBIOLOGY

226  LOCKED IN SYNDROME: AN UNFORTUNATE ISCHEMIC EVENT.
H Catherine, H Chau, LS Engel and J Amoss, New Orleans, LA. LSU Health Sciences Center

Abstract 267

227  AN UNUSUAL CASE OF ENCEPHALOPATHY.
R Dhoot, K Pabba, R Razi, RD Smalligan and K Cutts, Amarillo, TX. Texas Tech University HSC Amarillo

Abstract 268

228  CEREBRAL VENOUS THROMBOSIS.
J Doan and LS Engel, New Orleans, LA. LSU Health Sciences Center
229 WHY DO I ASPIRATE? A UNIQUE CASE OF AMYOTROPHIC LATERAL SCLEROSIS.
ES Josan, T Bhandari, A Mahajan and S Bhogal, Johnson City, TN. East Tennessee State University

230 CHECK MY EYES TO MAKE THE DIAGNOSIS: A CASE OF STEELE RICHARDSON OLSZEWSKI SYNDROME.
SE Koshy, R Bharadwaj and RD Smalligan, Amarillo, TX. Texas Tech University HSC-Amarillo

231 JUST A PUFF OF SMOKE.
A Leonard and LS Engel, New Orleans, LA. LSU Health Sciences Center

232 NEW ONSET IDIOPATHIC GENERALIZED EPILEPSY INDUCED BY PHOTIC STIMULATION DIAGNOSED IN A 66 YEAR OLD FEMALE.
O Moore, I Farooqui and S Krishnaiengar, Jacksonville, FL. UF Health Jacksonville

233 SUBSTANCE ABUSE INDUCED CNS DEMYELINATION OR MULTIPLE SCLEROSIS? A DIAGNOSTIC DILEMMA.
K Opoku, JW Turner, C Prasad, M Malik, RD Smalligan and R Chandra, Amarillo, TX. Texas Tech University HSC Amarillo

234 TRANSVERSE MYELITIS ASSOCIATED WITH POSITIVE MUMPS SEROLOGY.
FSakho, Jacksonville, FL. UF Health Jacksonville (SAFMR)

235 THROMBOTIC THROMBOCYTOPENIC PURPURA INDUCED ISCHEMIC STROKE.
P Staiano, J Greco, J Ruiz and P Patel, Jacksonville, FL. UF Health Jacksonville

236 ACUTE RESPIRATORY FAILURE IN A PATIENT WITH A NEW DIAGNOSIS OF AMYOTROPHIC LATERAL SCLEROSIS.
T Tarro, C Saraceni, L Puttock, L Roan and LS Engel, New Orleans, LA. LSU Health Sciences Center

237 INCREASED INTESTINAL PERMEABILITY IN THE MICE WITH DEFICIENT CATECHOL-O-METHYLTRANSFERASE.
G Wang, X Wang, L Yang, NG Verne and Q Zhou, New Orleans, LA. Tulane University
<table>
<thead>
<tr>
<th>Abstract</th>
<th>Title</th>
<th>Authors</th>
<th>Institution(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>238</td>
<td>CHOLEDOCHOLITHIASIS AFTER <em>STREPTOCOCCUS PNEUMONIAE</em> ASSOCIATED HEMOLYTIC UREMIC SYNDROME TREATED WITH CEFTRIAXONE: WHAT'S TO BLAME?</td>
<td>C Abrams, B Bagga and D Hijano, Memphis, TN. University of Tennessee Health Science Center</td>
<td></td>
</tr>
<tr>
<td>239</td>
<td>NEUROLOGICAL SEQUEL FOLLOWING HSV ENCEPHALITIS. A POSSIBLE CASE OF KLUVER-BUCY SYNDROME.</td>
<td>A Ali Ibrahim and T Sexton, Mobile, AL and Pascagoula, MS. USA Children and Women’s</td>
<td></td>
</tr>
<tr>
<td>240</td>
<td>QUIT PLAYING GAMES WITH MY HEART!</td>
<td>SS Bagwell and C Campbell, Birmingham, AL. University of Alabama at Birmingham</td>
<td></td>
</tr>
<tr>
<td>241</td>
<td>NOW WHAT!? FEVER AND LABORATORY ABNORMALITIES FOLLOWING A COMPLICATED HOSPITAL COURSE.</td>
<td>J Banales and LA Castagnini, San Antonio, TX. Baylor College of Medicine- San Antonio</td>
<td></td>
</tr>
<tr>
<td>242</td>
<td>CONGENITAL SYPHILIS- THE GREAT PRETENDER STRIKES BACK.</td>
<td>W Bembry, M Anderson and SL Nelson, New Orleans, LA. Tulane University School of Medicine (APA)</td>
<td></td>
</tr>
<tr>
<td>243</td>
<td>CYTOMEGALOVIRUS ASSOCIATED DUODENAL ULCER AND DUODENTITIS IN AN IMMUNOCOMPETENT PEDIATRIC PATIENT.</td>
<td>R Bernard, J Kuznetsova, E Klepper and G Aljomah, Baton Rouge, LA. OLOL Children's Hospital</td>
<td></td>
</tr>
<tr>
<td>244</td>
<td>NOVEL MANIFESTATION OF 16P11.2 MICRODELETION SYNDROME WITH ATYPICAL CYANOTIC BREATH HOLDING SPELLS IN INFANCY.</td>
<td>J Bhat, P Maertens and J Martinez, Mobile, AL.</td>
<td></td>
</tr>
<tr>
<td>245</td>
<td>PAROXYSMAL EPISODES OF GENERALIZED DYSTONIA MANIFESTING WITH RECURRENT EPISODES OF SEVERE APNEA IN A NEWBORN INFANT WITH UNDERLYING NEUROLOGICAL INJURY.</td>
<td>J Bhat and O Jha, Mobile, AL.</td>
<td></td>
</tr>
<tr>
<td>246</td>
<td>RHABDOMYOSARCOMA MISDIAGNOSED AS AN ABSCESS.</td>
<td>MS Bouquet, R Bernard and N Evans, Baton Rouge, LA. Our Lady of the Lake (APA)</td>
<td></td>
</tr>
</tbody>
</table>
247 THE VAGUE PRESENTATION OF INFANT BOTULISM.
RC Calderone, L Davis and J Crout, Jackson, MS. The University of Mississippi Medical Center

Abstract 288

248 INTERMITTENT MAPLE SYRUP URINE DISEASE MASQUERADING AS NEW ONSET DIABETES IN THE PEDIATRIC INTENSIVE CARE UNIT.
M Carpenter, BL Willen and B Merritt, Mobile, AL. University of South Alabama

Abstract 289

249 CORTICOSTEROID ADJUNCTIVE THERAPY IN GUILLEIN BARRE SYNDROME, A CASE REPORT.
T Chatmethakul, N Hidalgo and O Sanchez, Mobile, AL. University of South Alabama

Abstract 290

250 IDIOPATHIC VENTRICULAR TACHYCARDIA IN TERM NEWBORN.
T Chatmethakul, S Suntratonpipat, T Pirunnet and R Connelly, Mobile, AL and Bangkok, Thailand. University of South Alabama

Abstract 291

251 PHEOCHROMOCYTOMA PRESENTING IN CARDIOGENIC SHOCK.
S Avula, C Mironovici and EN Chiccarelli, River Ridge, LA. Louisiana State University

Abstract 292

252 THYMUS ENLARGEMENT IN AN INFANT WITH NON-IGE MEDIATED COW'S MILK/SOY PROTEIN ALLERGY: A CASE REPORT.
GP Contreras Yametti and A Ali Ibrahim, Mobile, AL. University of South Alabama
Children & Women Hospital

Abstract 293

253 CHILDHOOD INTERSTITIAL LUNG DISEASE.
K Cooper, L Finley, MH Roy and E Hauck, Baton Rouge, LA. Our Lady of the Lake

Abstract 294

254 LEUKEMIA MASQUERADING AS JUVENILE IDIOPATHIC ARTHRITIS.
M Davie and S Alvarez, Shreveport, LA. LSUHSC

Abstract 295

255 DON'T FORGET THE TONGUE.
J Dean, Homewood, AL. University of Alabama at Birmingham

Abstract 296

256 FEMUR MASS IN A PATIENT WITH HIV AND POOR MEDICATION COMPLIANCE.
L Finley, R Dickman, E Klepper and J Deyo, Baton Rouge, LA. Our Lady of the Lake
Children's Hospital

Abstract 297
257  **JEJUNAL CYSTIC LYMPHANGIOMA: AN UNUSUAL CAUSE OF SMALL BOWEL OBSTRUCTION IN A PEDIATRIC PATIENT.**  
*MN Frascogna, B Dillard, B Berch and M Maready, Jackson, MS and Akron, OH. University of Mississippi Medical Center (SSPR)*

258  **UNUSUAL PRESENTATION OF HENOCH SCHONLEIN PURPURA (HSP).**  
*MC Gaston, New Orleans, LA. LSU Health Sciences Center*

259  **UNUSUAL PRESENTATION OF HENOCH SCHONLEIN PURPURA (HSP).**  
*MC Gaston, New Orleans, LA. LSU Health Sciences Center*

260  **ALTERED MENTAL STATUS PRESENTING TO THE PEDIATRIC EMERGENCY DEPARTMENT.**  
*P Ghosh, S Williams and N Sankhla, Birmingham, AL. University of Alabama at Birmingham (SSPR)*

261  **NARCOLEPSY: NOT JUST FOR ADULTS.**  
*C Glendye, E Livingston and K Schneider, Madison, MS. University of Mississippi Medical Center*

262  **A CASE OF MENINGITIS SECONDARY TO SALMONELLA PARATYPHI B VARIANT.**  
*KB Grizzle and N Samuy, Birmingham, AL. Children's of Alabama, University of Alabama at Birmingham*

263  **HASHIMOTO'S ENCEPHALOPATHY-WHEN TO CONSIDER?**  
*S Gu, D Singh, J El-Dahr and SL Nelson, New Orleans, LA. Tulane University*

264  **NOVEL USE OF SIROLIMUS IN THE TREATMENT OF BLUE RUBBER BLEB NEVUS SYNDROME IN A PEDIATRIC PATIENT.**  
*CA Harkey, B Gooe and B Herrington, Jackson, MS. University of Mississippi Medical Center*

265  **5 YEAR OLD WITH FEVER AND LEFT PAINFUL NECK MASS.**  
*K Herring and R Eubanks, Madison, MS. University of MS Medical Center*

266  **A CURIOUS CASE OF CONSTIPATION AT THE CELLULAR LEVEL.**  
*MR Hincapie, Orange Park, FL. University of Florida - Jacksonville*
267 A SEVERE CASE OF LOXOSCELISM.
SC Hutchins and K Schneider, Madison, MS. University of Mississippi Medical Center

268 RARE CASE OF PASTEURELLA MENINGITIS.
MM Ibrahim, R Evans and JJ Burns, Pensacola, FL and Rochester, MN. University of Florida at Sacred Heart Hospital

269 TREATMENT OF ATYPICAL HEMOLYTIC UREMIC SYNDROME WITH EARLY ECULIZUMAB INFUSION.
SR Induru, S Poore and D Feig, Birmingham, AL. University of Alabama

270 ASSOCIATION OF AUTOIMMUNE HEPATITIS TYPE 1 IN A CHILD WITH EVANS SYNDROME.
C Jarasvaraparn, H Imran, A Siddiqui, F Wilson and D Gremse, Mobile, AL. University of South Alabama

271 CAVERNOUS MALFORMATION AS A UNIQUE MIMICKER OF TRANSVERSE MYELITIS.
R Kamat, R Herdes, M Lemoine, W Lindsey and G Duhon, New Orleans, LA. Louisiana State University Health Sciences Center

272 MISPLACEMENT OF A PERIPHERALLY INSERTED CENTRAL VENOUS CATHETER INTO AN ARTERY IN A NEONATE.
R Kesman and MH Premkumar, Bellaire, TX. Baylor College of Medicine

273 UNUSUAL PRESENTATION OF A PRESUMED USUAL CLINICAL CONDITION.
B Kola, Odessa, TX. Texas Tech University Health Sciences (APA)

274 ALTERED MENTAL STATUS CAUSED BY LEUKOCYTOSIS.
A Kulkarni and CM Pruitt, Birmingham, AL. University of Alabama at Birmingham (SSPR)

275 SPONTANEOUS PNEUMOMEDIASTINUM IN A PEDIATRIC PATIENT.
E Landry, P Redmond and B Dillard, Jackson, MS. University of Mississippi Medical Center

276 A UNIQUE CASE OF NECROTIZING PNEUMONIA WITH ASSOCIATED SEPSIS IN A PEDIATRIC PATIENT.
277 UNILATERAL PAIN AND WEAKNESS IN PATIENT WITH PRESUMED GUILAIN-BARRÉ SYNDROME.
A Magliolo, D Buie and D McCall, Birmingham, AL. Children's of Alabama Birmingham
Abstract 317

278 NEWBORN WITH A GLABELLAR MASS.
L Maldonado, Tampa, FL. University of South Florida
Abstract 318

279 TRANSLOCATION ASSOCIATED RENAL CELL CARCINOMA AS A SECONDARY MALIGNANCY IN A PEDIATRIC PATIENT PREVIOUSLY TREATED WITH ALLOGENEIC STEM CELL TRANSPLANT FOR PHILADELPHIA CHROMOSOME POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA.
H Menghani, M Stark, D Aviles, M Haymon and L Yu, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 319

280 MASSIVE SPLEEN THAT STAYS.
B Mitchell, RC Calderone, S Phillips and S Majumdar, Madison, MS. University of MS Medical Center (SSCI)
Abstract 320

281 EVALUATION OF OUTCOMES FOR EXTENDED INTERVAL GENTAMICIN DOSING IN CHILDREN WITH TULAREMIA.
JJ Mott, N Harik, W Linam, C McMinn and H Maples, Little Rock, AR and Washington, DC. University of Arkansas for Medical Sciences
Abstract 321

282 NOVEL MUTATION DETECTED BY WHOLE EXOME SEQUENCING IN A PATIENT WITH SATB2-ASSOCIATED SYNDROME.
N Nasomyont and J Martinez, Mobile, AL. University of South Alabama (SSPR)
Abstract 322

283 MYELOPROLIFERATIVE FORM (PDGFRB-PLATELET DERIVED GROWTH FACTOR RECEPTOR B VARIANT) OF HYPEREOSINOPHILIC SYNDROME WITH EOSINOPHILIC GASTRITIS.
VH Nayak and JJ Burns, Pensacola, FL and Gainsville, FL. Sacred Heart Children Hospital
Abstract 323

284 ADRENOLEUKODYSTROPHY - CONSIDER IN BOYS WITH ACADEMIC FAILURE.
SL Nelson, Metairie, LA. Tulane University School of Medicine
Abstract 324
285  RESPONSE TO ENZYME REPLACEMENT THERAPY.
T Nguyen, S Avula, M Marble and C Lilje, New Orleans, LA. LSUHSC

286  A RARE CASE OF PRADER-WILLI SYNDROME.
BS Patel and AB Patel, Webster, TX. Bay Area Heart Center

287  A TICK FOUND IN THE NICK OF TIME.
F Patel, AC Kiefer, P Edwards, E Dayyat, D Hijano and B Bagga, Memphis, TN.
University of Tennessee Health Sciences Center (SSPR)

288  CASE REPORT: ACQUIRED VERSUS CONGENITAL NEONATAL PURPURA FULMINANS.
MJ Patel, TO Findley, D Brown and A Duncan, Houston, TX. McGovern Medical School at UT Health

289  THERMAL ESOPHAGEAL INJURY FOLLOWING INGESTION OF BOILING MUSHROOM WATER.
A Prevost, E Klepper, E Mcdonough and A Talley, Baton Rouge, LA and New Orleans, LA. Our Lady of the Lake Children's Hospital

290  LEAD ASTRAY: NONACCIDENTAL CHILDHOOD LEAD POISONING BY A MOTHER WITH LEAD NITRATE.
L Quang, Oklahoma City, OK. Oklahoma University Health Sciences Center

291  EXTREME HYPERKALEMIA IN A PREVIOUSLY HEALTHY INFANT.
P Redmond, C Faulk and B Dillard, Jackson, MS. University of Mississippi Medical Center

292  METHYLENETETRAHYDROFOLATE REDUCTASE DEFICIENCY PRESENTING AS SHOCK IN THE PEDIATRIC INTENSIVE CARE UNIT.
RP Richter and N Tofil, Birmingham, AL. University of Alabama at Birmingham

293  RADIOGRAPHIC AND GENOMIC FINDINGS IN A CONSANGUINOUS ZELLWEGER PATIENT.
E Rife, SL Nelson, H Andersson and A Dunbar, Metairie, LA. Tulane University

294  ACUTE LEFT-SIDED WEAKNESS.
MH Roy, E Klepper, DM Mathews and C Hollman, Baton Rouge, LA. Our Lady of the Lake
295 HERPES SIMPLEX ENCEPHALITIS (HSE) WITH CEREBELLAR CALCIFICATION - A FIRST CASE REPORT.
A Sabapathy and P Maertens, Mobile, AL. University of South Alabama

296 IMPORTANCE OF CULTURAL COMPETENCY IN DIAGNOSING RARE MEDICAL EVENTS.
R Sadeghian, R Gooch, O Sanchez, B Merritt, S Falkos, H Custodio and A Jackson Jr, Mobile, AL; Lake Success, NY and Auburn, AL. University of South Alabama

297 OBESITY, HYPOTHYROIDISM, SLIPPED CAPITAL FEMORAL EPIPHYSIS: JUST A WEIGHTY CONNECTION?
A Salih and K Bowlware, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

298 DRESSED IN DISGUISE.
A Salih, R May and R Welliver, Oklahoma City, OK. University of Oklahoma Health Sciences Center

299 DEADLY SKIN LESIONS: WHEN ARE "MOSQUITO BITES" WORTHY OF CONCERN?
JJ Sarandria and A Mirza, Jacksonville, FL. University of Florida- Jacksonville

300 DYSTONIA AS A SIDE EFFECT OF RANITIDINE.
CW Schlappi, Birmingham, AL. University of Alabama Birmingham (SSPR)

301 DISSEMINATED HAEMOPHILUS INFLUENZAE TYPE A INFECTION IN UNDIAGNOSED ASPLENIA.
EO Schmit, A Headrick and D Kimberlin, Birmingham, AL. University of Alabama at Birmingham

302 AN UNUSUAL COMPLICATION OF INFLUENZA.
MJ Sims and A McFarlin, Metairie, LA. LSU-HSC

303 OVARIAN MUCINOUS CYSTADENOMA IN AN ADOLESCENT.
C Smith, C Antunez, N Evans and E Klepper, Baton Rouge, LA. Our Lady of the Lake Children's Hospital
VACCINE-INDUCED MEASLES IN AN IMMUNOCOMPETENT 13-MONTH OLD PATIENT.
SB Sood, K Suthar and K Mather, Tulsa, OK. The University of Oklahoma School of Community Medicine

TERM NEONATE WITH BILATERAL UPPER LIMB HYPOTONIA.
A Taneja, K Makker, R Alissa and C Arango, Jacksonville, FL. UF College of Medicine Jacksonville

SYMPTOMATIC VARIATION OF CMV INFECTION IN A TWIN GESTATION.
H VanderVelde, Jacksonville, FL. University of Florida-Jacksonville

HELP! I CAN'T GET UP - HYPOKALEMIC PERIODIC PARALYSIS.
B Wagner, E Klepper and K Iheagwara, Baton Rouge, LA. Our Lady of the Lake

HSV ENCEPHALITIS: WHERE'S THE HERPES?
R Ward, Jacksonville, FL. University of Florida - Jacksonville

HYPOXIC ZEBRAFISH AND INOSITOL.
S Williams, Birmingham, AL. University of Alabama at Birmingham

URETERAL STENOSIS OF THE TRANSPLANT KIDNEY DUE TO BK POLYOMA VIRUS NEPHROPATHY (BKVN) IN A PATIENT WITH BILATERAL WILMS TUMOR AND EPIDERMOLYTIC HYPERKERATOSIS.
R Propper, L Kidd, A Paramesh and I Yosypiv, New Orleans, LA. Tulane University School of Medicine

PERINATAL MEDICINE

MATERNAL OPIATE AND TOBACCO USE: EFFECTS ON INTERMITTENT HYPOXEMIA IN PRETERM INFANTS.

DOES DONOR HUMAN MILK IMPACT NEONATAL ABSTINENCE SYNDROME?
C Alexander, P Radmacher and LA Devlin, Louisville, KY. University of Louisville

NOVEL GENETIC MUTATION OF MICROVILLUS INCLUSION DISEASE-LIKE PHENOTYPE.
314 ARE WE WHAT WE EAT? MICROBIOME OF HUMAN MILK AND COLONIZATION OF NEONATAL GUT.
M Assad, E Brownell, M Caimano, J Hagadorn, J Trzaski and A Matson, Hartford, CT. Connecticut Children's Medical Center

315 REDUCING SEVERE INTRAVENTRICULAR HEMORRHAGE IN EXTREME PREMATURITY: QUALITY IMPROVEMENT INITIATIVE.
A Patra, P Bhandary, M Hanna, E Abu Jawdeh, G Barber, L Subedi, A Carpenter, S Haynes and P Giannone, Lexington, KY. Kentucky Children's Hospital, University of Kentucky

316 HIGHEST OXYGENATION INDEX IN FIRST 48 HOURS PREDICTS OUTCOME IN LEFT-SIDED CONGENITAL DIAPHRAGMATIC HERNIA.
AS Bruns, P Lau, G Dhillon, JA Kailin, GB Mallory, P Lohmann, O Olutoye, R Ruano and CJ Fernandes, Houston, TX and Rochester, MN. Baylor College of Medicine (SSPR)

317 SUBSTANCE ABUSE DURING PREGNANCY IS ASSOCIATED WITH INCREASED INCIDENCE OF GASTROSCHISIS: AN ANALYSIS OF THE NATIONAL KIDS' INPATIENT DATABASE.
J Desai, J Patel and M Patel, Jackson, MS. University of Mississippi Medical Center (SSPR)

318 DECREASING TOTAL DRUG EXPOSURE AND LENGTH OF STAY WHILE COMPLETING WITHDRAWAL FOR NEONATAL ABSTINENCE SYNDROME DURING THE NEONATAL HOSPITAL STAY.
LA Devlin, P Radmacher and T Lau, Louisville, KY. University of Louisville

319 POSTMENSTRUAL AGE FOR DISCHARGE READINESS IN VERY LOW BIRTH WEIGHT INFANTS.
L DiAngelo and R Dhanireddy, Memphis, TN. University of Tennessee Health Science Center

320 CIRCULATING HISTONES AND NEUTROPHIL EXTRACELLULAR TRAPS IN NECROTIZING ENTEROCOLITIS.
J Eckert, H Chaaban, M Escobedo and F Lupu, Oklahoma City, OK. University of Oklahoma Health Sciences Center C
321 THE ASSOCIATION BETWEEN FLUID INTAKE, POSTNATAL WEIGHT LOSS AND CHRONIC LUNG DISEASE IN ≤ 750G BIRTH WEIGHT INFANTS.
SM Goss, M Elkest, AJ Talati and M Elabiad, Memphis, TN. University of Tennessee Health Science Center

Abstract 362

322 A SIMPLE INTERVENTION TO DECREASE TUBING FAT LOSSES IN CONTINUOUS FEEDS WITH HUMAN MILK.
JM Hendrick and M Elabiad, Memphis, TN. University of Tennessee Health Science Center (SSPR)

Abstract 363

323 A NEONATE WITH CONGENITAL FACIAL PALSY AND THROMBOCYTOPENIA
M Hills and J Patrick-Esteve, New Orleans, LA. Louisiana State University Health Science Center

Abstract 364

324 LACTIC ACIDOSIS AND METABOLIC ALKALOSIS IN THE SAME BABY.
P Jain and J Philips, Birmingham, AL. University of Alabama at Birmingham

Abstract 365

325 BRAIN ABNORMALITIES, LACTIC ACIDOSIS, AND HYPOTONIA IN A NEONATE.
N Kabani and J Philips, Birmingham, AL. University of Alabama

Abstract 366

326 ETIOLOGY OF HYDROPS FETALIS AND PREDICTORS OF SURVIVAL.
L Key and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

Abstract 367

327 EARLY POSTNATAL MALNUTRITION AND RISK FOR SPONTANEOUS INTESTINAL PERFORATION IN EXTREMELY LOW BIRTH WEIGHT INFANTS.
A Klinger, M Zayek and R Bhat, Mobile, AL. University of South Alabama

Abstract 368

328 RESPIRATORY FAILURE IN AN INFANT WITH SPONDYLOEPIPHYSEAL DYSPLASIA CONGENITA.
M Knecht, J Gallois and S Olister, Metairie, LA. LSUHSC-New Orleans

Abstract 369

329 IDENTIFICATION AND LOCALIZATION OF SURFACTANT PROTEIN A AND MRNA IN THE PERIVENTRICULAR REGION OF THE MOUSE BRAIN.
EJ Marxen, PW Whitby, H Mussa, A Linens and F Bhatti, Oklahoma City, OK and Phoenix, AZ. University of Oklahoma Health Sciences Center (SSPR Trainee Travel Award Winner) (SSPR)

Abstract 370
330 SPONTANEOUS RESOLUTION OF AN INTRACRANIAL ARTERIOVENOUS MALFORMATION.
J Miller and S Mohan, Atlanta, GA. Emory University

Abstract 371

331 CRANIOFACIAL ENHANCER SEQUENCING IN NONSYNDROMIC CLEFT LIP AND PALATE.
V Morris, S Blanton, S Hashmi and J Hecht, Houston, TX and Miami, FL. McGovern Medical School University of Texas Health (SSPR Trainee Travel Award Winner)

Abstract 372

332 EARLY CONTINUOUS RENAL REPLACEMENT THERAPY: IMPLEMENTING A PRACTICE CHANGE IN NEONATAL EXTRACORPOREAL LIFE SUPPORT.
HJ Murphy, JB Cahill, K Twombley, DJ Annibale and J Kiger, Charleston, SC and Pittsburgh, PA. Medical University of South Carolina (SSPR)

Abstract 373

333 SURVIVAL AND OUTCOMES OF TWIN BIRTHS AS IT RELATES TO BIRTH ORDER AT A LEVEL 3 NICU FROM 1989-2014.
A Nasab and AJ Talati, Memphis, TN. University of Texas Health Science Center

Abstract 374

334 MYO-INOSITOL AND FOLIC ACID AFFECT EXPRESSION PROFILES OF GENES REGULATED BY HUMAN HOMOLOG OF SPINA BIFIDA CAUSING GENE GRHL3.
CM Nolan, H Northrup and K Au, Houston, TX. University of Texas Health Science Center Houston-McGovern Medical School (SSPR Trainee Travel Award Winner)

Abstract 375

335 EXTUBATION FAILURE IN PRETERM INFANTS: A ROLE FOR MONITORING INTERMITTENT HYPOXEMIA.
A Pant, P Westgate, TM Raffay, A Gabrani, M Brasher, P Giannone, MD Cunningham and EG Abu Jawdeh, Lexington, KY; Philadelphia, PA and Cleveland, OH. University of Kentucky

Abstract 376

336 DECREASING PHLEBOTOMY IN PRETERM INFANTS BY SUCCESSFUL UTILIZATION OF CORD BLOOD FOR ADMISSION TESTING.
P Bhandary, A Patra, M Hanna, E Abu Jawdeh, L McGee, S Haynes and P Giannone, Lexington, KY. University of Kentucky

Abstract 377

337 DOES ANTENATAL MAGNESIUM SULFATE INCREASE THE LIKELIHOOD OF A HEMODYNAMICALLY SIGNIFICANT PATENT DUCTUS ARTERIOSUS IN NEONATES?
A Qasim, S Jain and S Dasgupta, Galveston, TX. University of Texas Medical Branch (APA)
338  MACROLIDES SUPPRESS LPS INDUCED INFLAMMATORY IN VITRO BRAIN INJURY MEDIATED BY MICROGLIA.
S Ramarao, Y Pang, K Carter and AJ Bhatt, Jackson, MS. University of Mississippi Medical Center (SSPR Trainee Travel Award Winner) (SSPR)

Abstract 379

339  SAVE MY NEURONS: VENTILATION IN THE PERIOPERATIVE PERIOD.
S Ramarao, P Lowrey, L Schell, M Ellis, C Glendye, J Saucier, J Desai and M Famuyide, Jackson, MS. University of Mississippi Medical Center (SSPR)

Abstract 380

340  SWALLOW/BREATH INTERACTIONS DURING NONNUTRITIVE SUCK IN TERM INFANTS.
EW Reynolds, R Charnigo and D Grider, Houston, TX and Lexington, KY. University of Texas, Health Science Center - Houston (SSPR)

Abstract 381

341  PREDICTING MENTAL IMPAIRMENT AT 18 MONTHS OF AGE IN EXTREME LOW BIRTH WEIGHT INFANTS (ELBWI) AT THE TIME OF DISCHARGE FROM NICU.
A Sabapathy and M Zayek, Mobile, AL. University of South Alabama

Abstract 382

342  THERAPEUTIC POTENTIAL OF MESENCHYMAL STROMAL CELLS FOR HYPOXIC ISCHEMIC ENCEPHALOPATHY: A SYSTEMATIC REVIEW OF PRECLINICAL STUDIES.
A Moreira, S Kahlenberg, Y Alayli, SB Mustafa, P Hornsby and SR Seidner, San Antonio, TX. UT Health Science Center-San Antonio (SSPR)

Abstract 383

343  A SYNDROME TO NOT OVERLOOK: JOUBERT SYNDROME.
MC Steinhardt, C Mumphrey, M Marble and J Surcouf, Metairie, LA. LSUHSC

Abstract 384

344  THE PREVALENCE OF DONOR BREAST MILK USAGE IN THE NEONATAL INTENSIVE CARE UNIT.
JL Steinkampf and S Olister, New Orleans, LA. LSU

Abstract 385

345  PLASMA BRAIN DERIVED NEUROTROPHIC FACTOR (BDNF) LEVELS IN INFANTS EXPOSED TO OPIATES IN UTERO AS A PREDICTOR OF THE SEVERITY OF NEONATAL ABSTINENCE SYNDROME (NAS).
L Subedi, H Huang, P Westgate, H Bada, A Pant and T Sitisarn, Lexington, KY. University of Kentucky (SSPR Trainee Travel Award Winner)

Abstract 386
346 BLOOD LACTATE LEVELS AS AN INDICATION OF SEVERITY OF HYPOXIC ISCHEMIC ENCEPHALOPATHY.
*Subedi*, MR Palla, P Westgate, H Bada, A Pant and MD Cunningham, Lexington, KY. *University of Kentucky*  
Abstract 387

347 RAFI MUTATION CAUSING SEVERE BIVENTRICULAR HYPERTROPHY IN A PRETERM INFANT.
*Thompson*, J Patrick, J Surcouf and D Rivera, New Orleans, LA. *LSUHSC*  
Abstract 388

348 THE EFFECT OF ORAL DEXTROSE GEL ADMINISTRATION ON NICU ADMISSION RATES IN NEONATES WITH HYPOGLYCEMIA.
*Travers*, C Dudek, R Baker, R Alissa and K Makker, Jacksonville, FL. *UF College of Medicine*  
Abstract 389

349 OUTCOMES OF NEONATES WITH TRACHEOSTOMY SECONDARY TO BRONCHOPULMONARY DYSPLASIA.
*Vallarino*, K Upadhyay and AJ Talati, Memphis, TN. *University of Tennessee*  
Abstract 390

350 TICK TOCK: RACING THE CLOCK TO DIAGNOSE A PARASITIC INFECTION IN A NEONATE.
*Vincent*, EV Schulz, JE Squires and JB Cahill, Charleston, SC. *Medical University of South Carolina*  
Abstract 391

351 PHACES SYNDROME.
*Wang* and J Philips, Birmingham, AL. *University of Alabama School of Medicine (SSPR)*  
Abstract 392

352 COMPARING THE PROPERTIES OF HUMAN UMBILICAL CORD DERIVED MESENCHYMAL STROMAL CELLS FROM PRETERM VERSUS FULL TERM INFANTS.
*Winter*, S Balgi, SB Mustafa, L Winter and A Moreira, San Antonio, TX. *UT Health Science Center-San Antonio*  
Abstract 393

353 TWO RARE CONDITIONS, ONE NEONATE.
*Woodfin*, A Hurst and J Philips, Homewood, AL. *University of Alabama at Birmingham*  
Abstract 394

PULMONARY AND CRITICAL CARE MEDICINE

354 HIGHER TRIAGE TEMPERATURE IS ASSOCIATED WITH INITIALY INAPPARENT SEPSIS IN THE EMERGENCY DEPARTMENT.
*Bender*, CE Lumb, TA Edgil and CM Pruitt, Birmingham, AL. *University of Alabama School of Medicine*
355 RISK FACTORS PREDICTING READMISSION TO THE HOSPITAL IN PATIENTS WITH BRONCHIOLITIS.
R Evans, C Pham, S Slagle, R Amin and JJ Burns, Pensacola, FL. University of Florida (APA)

356 SINONASAL AND LARYNGEAL SARCOIDOSIS - UNCOMMON PRESENTATION AND OBSTACLES IN MANAGEMENT.
P Charityawong and H Edriss, Lubbock, TX. Texas Tech University Health Sciences Center

357 SEVERE, LIFE-THREATENING PANCREATITIS AND SHOCK IN ADOLESCENT WITH AN INHERITED LIPODYSTROPHY.
M Cotti-Rausch, A Brown and C Rutledge, Birmingham, AL. University of Alabama at Birmingham

358 LABORATORY VALUES IN THE EMERGENCY DEPARTMENT DO NOT PREDICT PEDIATRIC SEPSIS.
TA Edgil, CE Lumb, MI Bender and CM Pruitt, Birmingham, AL. University of Alabama School of Medicine

359 JUST AN INTERN'S LUNG TUMOR?
C Pirtle, J Decuir, D Englert and LS Engel, New Orleans, LA. LSU Health Sciences Center (SSCI, SAFMR)

360 DROWNING WHILE BREATHING.
MA Farinacci Vilaro, H Maldonado, L Gerena, K Rivera, M Yunes and M Rivera, San Juan, PR. San Juan City Hospital

361 HIDDEN BEHIND THE EFFUSIONS LIES AN UNEXPECTED DIAGNOSIS.
MA Farinacci Vilaro, M Cruz and M Yunes, San Juan, PR. San Juan City Hospital

362 ABRUPT CESSION OF ISOPROTERENOL RESULTING IN HYPERKALEMIA IN A PACEMAKER-DEPENDENT PATIENT.
S Henson and R Schwartz, Oklahoma City, OK. University of Oklahoma

363 OBSTRUCTIVE SLEEP APNEA, ASTHMA AND CHRONIC OBSTRUCTIVE PULMONARY DISEASE- LONG-TERM OUTCOMES IN A COHORT OF 1,314 VETERANS.
N Janocko, M Ciavatta and O Ioachimescu, Atlanta, GA and Decatur, GA. Emory
364 TAT SIGNIFICANTLY IMPAIRS ANTIOXIDANT AND INNATE IMMUNE DEFENSES IN ALVEOLAR MACROPHAGES.
A Kukoyi, B Staitieh, X Fan and D Guidot, Atlanta, GA and Decatur, GA. Emory University

365 MEDIASTINAL MASS EFFECT MASQUERADING AS A PULMONARY EMBOLISM.
W Li, D Sivalingham and A Sharma, Syracuse, NY. SUNY Upstate Medical University

366 TCA INDUCED LEFT BUNDLE BRANCH BLOCK.
W Li, J Lamichhane and A Kahlon, Syracuse, NY. SUNY Upstate Medical University

367 TARGETED THERAPEUTIC TIMES AND ASSOCIATION WITH HOSPITAL LENGTH OF STAY: DESCRIPTIVE STUDY OF A PEDIATRIC SEPSIS PROTOCOL.
CE Lumb, MI Bender, TA Edgil and CM Pruitt, Birmingham, AL. University of Alabama School of Medicine

368 OVERNIGHT OXIMETRY IN BRONCHOPULMONARY DYSPLASIA.
CN Martin, L Stodghill, D Lozano and B Turner, Birmingham, AL. University of Alabama-Birmingham

369 ACTIVATION OF NRF2 ATTENUATES MIR-21 AND RESTORES SMAD7 EXPRESSION IN ALCOHOL-EXPOSED LUNG FIBROBLASTS.
LMarts, D Green, D Guidot and V Sueblinvong, Atlanta, GA and Decatur, GA. Emory University (SSCI Poster Award Finalist)

370 A UNIQUE CASE OF CHEST XRAY WHITE OUT.
AMcCarty, K Esmail and V Seeram, Jacksonville Beach, FL. University of Florida Jacksonville (APA)

371 DAB CONCENTRATE: TWO CASES REPORTING THE EFFECTS OF MARIJUANA WAX.
PR Sanchez, JF Cuevas and E Juarez Ramirez Tello, Lubbock, TX. Texas Tech University Health Science Center

372 COMPARISON OF TRANSFUSION THRESHOLDS DURING NEONATAL
ECMO.
A Sawyer, L Wise, S Ghosh, J Bhatia and B Stansfield, Augusta, GA. Medical College of Georgia at Augusta University

Abstract 413

373 IATROGENIC BILATERAL PNEUMOTHORACES FOLLOWING ENDOBRONCHIAL ULTRASOUND GUIDED BIOPSY ON A MECHANICALLY VENTILATED PATIENT.
SF Shah, G Nelson and A Richardson, Jacksonville, FL. UF Health Jacksonville

Abstract 414

374 SEVERE SEPSIS AND PRE ECLAMPSIA; IS THERE ANY ASSOCIATION.
A Sultan, PR Sanchez, S Copeland and R Alalawi, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 415

375 A COMPLICATED ILLNESS SCRIPT.
M Touchy and LS Engel, New Orleans, LA. LSU Health Sciences Center

Abstract 416

RENAL, ELECTROLYTE AND HYPERTENSION

376 A CASE OF RENOVASCULAR HYPERTENSION AND HYPERTENSIVE KIDNEY INJURY SECONDARY TO RENAL ARTERY STENOSIS.
LA Vazquez-Moyet, G Brown, SA Morse and A Jaikishen, New Orleans, LA. LSU Health Sciences Center

Abstract 417

377 WEAKENING FROM COCAINE.
S Butala, Syracuse, NY. Upstate Medical University

Abstract 418

378 OSMOLAR GAP: KEY TO EARLY TOXICITY DIAGNOSES.
J Carlson and J Greco, Jacksonville, FL. UF-Health

Abstract 419

379 A REVERSIBLE FORM OF AKI FROM ANTIVIRAL THERAPY FOR HEPATITIS C.
J Cho, P Fall and S Nahman, Augusta, GA. Medical College of Georgia

Abstract 420

380 STATIN-INDUCED RHABDOMYOLYSIS, COMPLICATED BY MORPHEME-INDUCED RESPIRATORY ACIDOSIS.
SS Lock, MJ DelRosario, EA Aguilar, S Barry, AA Jack, E Reisin and SA Morse, New Orleans, LA. LSU Health Sciences Center

Abstract 421

381 TOGETHER IS NOT ALWAYS BETTER.
L Puttock and LS Engel, New Orleans, LA. LSU Health Sciences Center

Abstract 422
382 CORRELATIONS BETWEEN MEASURED AND ESTIMATED GFR IN CHRONIC KIDNEY DISEASE PATIENTS.
V Reddy and S Prabhakar, Lubbock, TX. TTUHSC

383 RENAL ENLARGEMENT IN END STAGE LIVER DISEASE.
M Saad and WC O'Neill, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner)

384 MEMBRANOUS NEPHROPATHY IN A PEDIATRIC PATIENT WITH ASYMPTOMATIC PROTEINURIA.
S Sharma, L Kidd and I Yosypiv, Metairie, LA and New Orleans, LA. Tulane University

385 A RARE CASE OF LATE-ONSET RENAL VEIN THROMBOSIS IN A POST KIDNEY/PANCREAS TRANSPLANT RECIPIENT.
RB Vareldzis, AA Jack and J Garces, New Orleans, LA. LSU Health Sciences Center

386 A CASE OF METFORMIN INDUCED LACTIC ACIDOSIS.
S Werner and LS Engel, New Orleans, LA. LSU Health Sciences Center

387 AN INTERESTING CASE OF HYPONATREMIA REQUIRING D5W.
F Yazdi, E Lindsey, SA Morse and LA Vazquez-Moyet, New Orleans, LA. LSUHSC-
### SATURDAY, FEBRUARY 11, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Club</th>
<th>Topic</th>
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| 7:00 pm–9:00 pm | BLOOD CLUB              | “The Anemia of the South”: Wintrobe, Rockefeller, and the Germ of Laziness  
Robert T. Means, Jr., East Tennessee State University  
Frenchman II – Second Floor |
| 7:00 pm–9:00 pm | ENDOCRINE CLUB          | Advances in the Management of Hyperglycemic Crises  
Guillermo Umpierrez, Emory University  
Treme – Second Floor |
| 7:00 pm–9:00 pm | GUT CLUB                | New Therapies and Strategies for an Old Entity- Irritable Bowel Syndrome  
Richard McCallum, Texas Tech University  
Idiopathic Pancreatitis – An Update  
C. Mel Wilcox, University of Alabama  
Frenchman I – Second Floor |
| 7:00 pm–9:00 pm | RENAL CLUB              | The Interaction of Prorenin and Prorenin Receptor: A fatal Attraction in the Collecting Duct  
Minolfa C. Prieto, Tulane University, School of Medicine  
Melpomene – Second Floor |

### SUNDAY, FEBRUARY 12, 2017

**SOUTHERN CHAIRS MEETING**  
Pelican II – Third Floor  
7:00 – 8:00 AM

**SSPR COUNCIL MEETING AND BREAKFAST**  
Pelican I – Third Floor  
7:00 AM – 8:00 AM
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.

- Choosing the Next Step in Your Career, Marilyn Escobedo, University of Oklahoma, Melpomene – Second Floor
- Doing Research in the Modern Age, Jim Oates, Medical University of South Carolina, Frenchman II – Second Floor
- How to Advance as a Clinician Educator, Adriana Ioachimescu, Emory University, Algiers B – Second Floor
PLENARY SESSION
SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
AND
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH

SUNDAY, FEBRUARY 12, 2017
8:00 AM – 11:45 AM
LaSalle A Ballroom – Third Floor

Monica Farley and Octavian Ioachimescu, Presiding

8:00  WELCOME AND PRESIDENTIAL ADDRESS

8:15  SSCI MENTOR OF THE YEAR AWARDS
Postgraduate – Perry G. Rigby, Louisiana State University Health Sciences Center
Junior Faculty – Richard W. McCallum, Texas Tech University Health Sciences Center, El Paso

8:20  SSCI BUSINESS MEETING/AJMS REPORT/NOMINATIONS COMMITTEE REPORT
Gailen D. Marshall, Jr., University of Mississippi

8:25  TINSLEY HARRISON AWARD
CIRCULATING PROGENITOR CELLS LINKED TO LOWER COGNITIVE DECLINE IN HEALTHY INDIVIDUALS.
Ihab Hajjar, Emory University

SSCI PRESIDENTIAL SYMPOSIUM
HARNESSING THE IMMUNE RESPONSE

8:30  INTRODUCTION
Monica Farley, Emory University

8:35  SYSTEMS VACCINOLOGY
Nadine Rouphael, Emory University

9:15  FROM THE CLINIC TO THE LAB: INVESTIGATING IMMUNE RESPONSES TO IMMUNE CHECKPOINT THERAPY.
Padmanee Sharma, MD Anderson Cancer Center

SSCI YOUNG INVESTIGATOR AWARDS

First Place
9:55  PERIPHERAL SELECTION FOR TYROSINE AND AGAINST THREONINE IN ABSENCE OF CENTRAL PREBCR CHECKPOINT SELECTION.
M Khass, T Blackburn, P Burrows and HW Schroeder, Birmingham, AL. University of Alabama at Birmingham (SSCI)

*Second Place*

**9:55 HIV RISK BEHAVIORS AMONG IMMIGRANT LATINO YOUTH: A PUBLIC HEALTH PRIORITY.**

V Cantos, S Gillespie, SA Hussen, C del Rio, A Camacho-Gonzalez and C Ordóñez, Atlanta, GA and Durban, South Africa. Emory University

*Third Place*

**9:55 TEMPORAL TRENDS AND CLINICAL OUTCOMES IN PATIENTS WITH UNCONTROLLED DIABETES AND RELATED COMPLICATIONS.**

N Jain, N Jain, L Garg, M Agarwal and D Kadaria, Memphis, TN; Nashville, TN and Allentown, PA. University of Tennessee, Memphis (SSCI)

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**SSCI YOUNG INVESTIGATOR FOR GENERAL MEDICINE**

**PATIENT ACCESS TO DIABETES EDUCATIONAL MATERIALS IN PRIMARY CARE CLINICS IN MEDICALLY UNDERSERVED AREAS**

Alex Galloway, University of Tennessee Health Science Center College of Medicine

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**SSCI POSTER AWARD FINALISTS**

**10:00 CHARACTERISTICS OF PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE WHO ARE READMITTED WITHIN 30 DAYS FOLLOWING AN ACUTE EXACERBATION.**

AC Castillo, H Edriss, K Selvan and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

**10:05 SSCI FOUNDERS’ MEDAL**

*Presenters:* Jesse Roman, University of Louisville and Sushma K. Cribbs, Emory University

**10:20 Recipient:** David M. Guidot, Emory University

**10:35 BREAK**
SAFMR/SSCI TRAINEE RESEARCH AWARDEE PRESENTATION
10:50 THE EFFECTS OF ANIMAL ASSISTED THERAPY ON PEDIATRIC RESIDENTS.
LW Shumate, R Hiebert, C Hester, M Naifeh, A Darden, M Anderson and R Butchee,
Oklahoma City, OK. University of Oklahoma

SAFMR/SSCI JUNIOR FACULTY RESEARCH AWARDEE PRESENTATION
11:05 LEFT VENTRICULAR FALSE TENDONS ARE ASSOCIATED WITH LEFT VENTRICULAR DILATION AND IMPAIRED LEFT VENTRICULAR SYSTOLIC AND DIASTOLIC FUNCTION.
ME Hall, JA Halinski, TA Skelton, WF Campbell, MR McMullan, RC Long, MN Alexander, JD Pollard, JE Hall, ER Fox, MD Winniford and D Kamimura, Jackson, MS.
University of Mississippi Medical Center (SSCI)

11:20 SAFMR PRESIDENT ADDRESS
Octavian Ioachimescu, Emory University

11:30 SAFMR/SSCI STUDENT AWARDS
Octavian Ioachimescu, Emory University

SAFMR/SSCI STUDENT RESEARCH AWARDS
John Ahn, Medical College of Georgia at Augusta University
Pablo Altieri, University of Puerto Rico, Medical Sciences Campus
Maham Awan, Medical University of South Carolina
Christopher Carr, Tulane University School of Medicine, Tulane University School of Public Health & Tropical Medicine
Austin Castillo, Texas Tech University Health Sciences Center
Katie Clark, LSU Health Shreveport
Corinne Czerwinski, St .George's University of London
Yang Du, Tulane School of Public Health and Tropical Medicine
Johanna Gerwer, Texas Tech University Health Sciences Center El Paso
Shane Hagen, University of Tennessee Health Science Center
Vikisha Hazariwala, Nova Southeastern University
Sharon Hsieh, Emory University, Atlanta VA Medical Center
Christopher Ives, University of Alabama School of Medicine
John Jasper, University of Tennessee Health Science Center
Jennifer Jo, Emory University
Hilary Keller, UQ-Ochsner School of Medicine, Ochsner Clinic Foundation
Nicole Lee, Marshall University School of Medicine
Anthony Naquin, LSUHSC New Orleans
Tung Nguyen, Texas Tech University Health Science Center Amarillo
Krishna Pandya, Tulane University Health Sciences Center
Sara Parker, University of Mississippi Medical Center
Sarah Smith, Ochsner Medical Center
Ryan Sullivan, Ochsner Medical Center
Brittany Tadesse, The University of Tennessee Health Science Center
PLENARY SESSION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH

SUNDAY, FEBRUARY 12, 2017
8:00 AM – 11:00 AM
LaSalle BC – Third Floor

Sarah N. Taylor, Presiding

SSPR CLINICAL SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Cynthia Blanco, Brian Stansfield, and Doug Dannaway

8:00 PROPHYLACTIC DEXTROSE GEL DOES NOT PREVENT NEONATAL HYPOGLYCEMIA: A PILOT STUDY.
SM Coors, J Hagan, J Cousin and J Kaiser, Houston, TX. Baylor College of Medicine, Texas Children's Hospital

Abstract 434

8:15 ENVIRONMENTAL OR NASAL CANNULA OXYGEN (ECO) FOR PRETERM INFANTS RECEIVING OXYGEN THERAPY: A RANDOMIZED CROSS-OVER PILOT TRIAL.
C Travers, WA Carlo, A Nakhmani, S Bhatia, SJ Gentle and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham (SSPR)

Abstract 435

8:30 DOSE-RESPONSE RELATIONSHIP BETWEEN EARLY ENTERAL VITAMIN D SUPPLEMENTATION AND NEURODEVELOPMENTAL OUTCOMES AT 2 YEARS OF AGE: FOLLOW-UP DATA FROM A RANDOMIZED TRIAL IN EXTREMELY PRETERM INFANTS.
AA Salas, T Woodfin, V Phillips, M Peralta-Carcelen, WA Carlo and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham

Abstract 436

SSPR BASIC SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Patricia Denning, Abhay Bhatt, Faizah Bhatti and Binoy Shivanna

8:45 MATERNAL NUTRIENT RESTRICTION IMPAIRS CARDIOMYOCYTE DEVELOPMENT AND FUNCTION IN GUINEA PIGS AND HUMANS.
EP Masoumy and B Stansfield, Augusta, GA. Children's Hospital of Georgia at Augusta

Abstract 437
9:00  PRO-INFLAMMATORY SIGNALING BY PLATELET-ACTIVATING FACTOR CONTRIBUTES TO BRONCHOPULMONARY DYSPLASIA.
A Yee, N Ambalavanan, C Ren, P Jain, B Halloran and T Jilling, Birmingham, AL.
University of Alabama at Birmingham  (SSPR)

Abstract 438

9:15  IMPAIRED ADIPONECTIN SECRETION ALONG WITH ADAPTATIONS AT TARGET TISSUES CONTRIBUTE TO INSULIN RESISTANCE OF PREMATURITY.
MW Sorrell, J Jordan, L Winter, L Dong and CL Blanco, San Antonio, TX. University of Texas Health Science Center

Abstract 439

9:30  SSPR BUSINESS MEETING

9:45  SSPR FOUNDER’S AWARD PRESENTATION AND ADDRESS
2017 Recipient:  Henrietta Bada, University of Kentucky, Lexington
Introduced by Ajay Talati

10:15  ABBOTT PEDIATRIC EDUCATOR AWARD PRESENTATION
2017 Recipient:  Ajay Talati, University of Tennessee Health Sciences Center-Memphis
Introduced by Jay Kerecman

10:30  PRESENTATION OF SSPR YOUNG INVESTIGATOR AWARDS, INTRODUCTION OF NEW SSPR OFFICERS, AND RECOGNITION OF SSPR TRAINEE TRAVEL AWARD RECIPIENTS

10:45  PRESIDENTIAL REMARKS

11:00  ADJOURN

2017 SSPR YOUNG FACULTY TRAVEL AWARD RECIPIENTS
Judges:  Binoy Shivanna and Jay Kerecman

Hala Chaaban, Oklahoma University Health Sciences Center
Netsanet Kassa, Oklahoma University Health Sciences Center
Charitharth Lal, University of Alabama at Birmingham
Krithika Lingappan, Baylor College of Medicine
Ravi Patel, Emory University School of Medicine, Children's Healthcare of Atlanta
Brian Stansfield, Augusta University

SSPR DAVID OELBERG HONORARY TRAINEE TRAVEL AWARD
(presented to the top Perinatal abstract)
Aarthi Gunasekaran, Oklahoma University Health Sciences Center
2017 SSPR TRAINEE TRAVEL AWARD RECIPIENTS
Judges: Donna Halloran, Amir Khan and Jay Kerecman

Chaim Aron, University of Texas at Houston
Vickie Bailey, Oklahoma University Health Sciences Center
Taylor Fitzpatrick-Schmidt, Tulane University, Tulane University School of Medicine
Steven Ford, Texas Children’s Hospital
Pankaj Jain, University of Alabama at Birmingham
Brett LaBrecque, University of Alabama at Birmingham
Erica Marxen, University of Oklahoma Health Sciences Center
Rebecca Moore, Medical University of South Carolina
Vershanna Morris, McGovern Medical School University of Texas Health
Radhika Narang, University of Mississippi Medical Center
Candice Nolan, University of Texas Health Science Center Houston-McGovern Medical School
Marcelo Rains, University of Mississippi Medical Center
Sumana Ramarao, University of Mississippi Medical Center
Robert Richter, University of Alabama at Birmingham
Lisa Scheid, UT Southwestern Medical Center
Elizabeth Schulz, Medical University of South Carolina
Lochan Subedi, University of Kentucky
Sunnie Wong, Tulane University School of Medicine
WORKSHOP SESSION
ACADEMIC PEDIATRIC ASSOCIATION

SUNDAY, FEBRUARY 12, 2017
8:00 AM – 12:00 PM
Algiers A – Second Floor

8:00 AM – 8:30 AM
*APA President's Address, Mary Ottolini*

8:30 AM – 10:00 AM
**LET'S GET SOCIAL: BEING AN ADVOCATE IN THE DIGITAL WORLD**
Rachel Dawkins, Johns Hopkins All Children’s Hospital, St. Petersburg, FL
Lisa Costello, West Virginia University, Morgantown, WV
Elizabeth Meade, Swedish Medical Center, Seattle, WA
Jennifer Wolford, University of Pittsburgh School of Medicine, Pittsburgh, PA

Social media is an important part of our everyday life. More importantly, it’s a major channel by which our patients and families receive and consume information. In this workshop, participants will learn about various social media platforms and how they can be used to increase their professional social media presence. We will discuss the most popular social media platforms and how they can be used for advocacy. We will examine how physicians have integrated social media into their continuous professional development using blogs, podcasts and other social media platforms. We will also explore common professionalism pitfalls and how to avoid these.

10:30 AM – 12:00 PM
**MICRO TO MACRO TEACHING IN THE BUSY CLINICAL SETTING**
Kim B. Hoang, Baylor College of Medicine – The Children’s Hospital of San Antonio
Sarah F. Denniston, Baylor College of Medicine and The Children’s Hospital of San Antonio
Adam D. Wolfe, Baylor College of Medicine and The Children’s Hospital of San Antonio

Residency programs across the country incorporate different forms of Resident as Teachers curriculum. However, with a resident’s busy workday and the current duty hours restrictions, it can be overwhelming for residents to find time to effectively teach. This workshop will teach participants how to educate learners (e.g., senior residents and fellows) to use different teaching techniques in specific settings and time constraints while still being able to balance their clinical duties with teaching responsibilities. We will focus on three different teaching scenarios including bedside teaching, morning report, and a one hour didactic. Specific teaching strategy resources will be provided during the workshop that can be brought back to home institutions to teach learners how to be effective teachers in different clinical and didactic settings.
CARDIOVASCULAR CLUB II
SUNDAY, FEBRUARY 12, 2017
11:00 AM – 2:00 PM
Frenchman I – Second Floor

Daniel Villarreal, Presiding

11:00 **KARL T. WEBER DISTINGUISHED LECTURE IN CARDIOVASCULAR MEDICINE**
IGF-1 AND CARDIOVASCULAR DISEASE.
Patrice Delafontaine, *University of Missouri Health Science Center*

12:00 LUNCH

CARDIOLOGY UPDATE: 2017

Patrice Delafontaine and Jawahar L. Mehta, Presiding

12:45 **AUTOPHAGY AND INFLAMMATION IN THE ISCHEMIC HEART.**
Jawahar L Mehta, *University of Arkansas for Medical Sciences*

1:00 Q & A

1:05 **PREVENTION OF CARDIorenal DysFUNCTION DUE TO EGFR-TYROSINE KINASE INHIBITION BY SUBSTANCE P RECEPTOR BLOCKADE.**
William Weglicki, *George Washington University*

1:20 Q & A

1:25 **QRS DURATION AS PREDICTOR OF CARDIOVASCULAR RISK.**
Jacob Joseph, *Brigham and Women's Hospital*

1:40 Q & A

1:45 OPEN DISCUSSION
WORKSHOP
CARER DEVELOPMENT FOR CLINICIAN EDUCATORS

SUNDAY, FEBRUARY 12, 2017
1:00 PM – 5:00 PM
Frenchman II – Second Floor

Stephen A. Geraci and S. Calvin Thigpen, Presiding

1:00  MAKING CAREER DECISIONS/CAREER DEVELOPMENT PLANNING  
      Stephen A. Geraci, East Tennessee State University

2:00  CVS AND DOCUMENTATION; PERFORMING EDUCATIONAL RESEARCH  
      Alix G. Darden, University of Oklahoma

2:30  SCHOLARSHIP FOR PROMOTION AND TENURE  
      Lee Berkowitz, University of North Carolina Chapel Hill

3:00  BREAK

3:15  CHOOSING PROJECTS FOR CAREER ADVANCEMENT  
      S. Calvin Thigpen, University of Mississippi Medical Center

3:45  TEACHING CLINICAL REASONING  
      Robert M. Centor, University of Alabama at Birmingham

4:15  PANEL Q & A AND CASE DISCUSSIONS

5:00  ADJOURN
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
AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

SUNDAY, FEBRUARY 12, 2017
2:00 PM – 5:00 PM
InterContinental New Orleans

Allergy, Immunology, and Rheumatology I
Pelican II, Third Floor

Cardiovascular I
Frenchman I, Second Floor

Clinical Epidemiology and Preventive Medicine
Fulton, Third Floor

Gastroenterology
Algiers B, Second Floor

Hematology and Oncology
Poydras, Third Floor

Infectious Diseases I
Algiers C, Second Floor

Neurology and Neurobiology
Acadian II, Third Floor

Nutrition (co-sponsored by American Society for Nutrition)
Algiers A, Second 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

Allergy, Immunology, and Rheumatology I
Pelican II - Third Floor

Vikas Majithia and Harry W. Schroeder, Presiding

2:00 ROLE OF NATURAL SELECTION OF Dβ SEQUENCE IN PREVENTING HYDROPHOBIC AMINO ACID EXPRESSION IN CDRβ3.
M Levinson, A Silva Sanchez, Y Zhuang and H Schroeder Jr., Birmingham, AL.
University of Alabama at Birmingham (SAFM/SSCI Trainee Research Travel Award Winner) (SSCI)

Abstract 440

2:15 EFFECTIVENESS OF ROMIPLOSTIM IN REFRACTORY IMMUNE THROMBOCYTOPENIA ASSOCIATED WITH SYSTEMIC LUPUS ERYTHEMATOSUS.
J Teerakanok, A Adiga and K Nugent, Lubbock, TX. Texas Tech University Health Sciences

Abstract 441

2:30 CHRONIC NONBACTERIAL OSTEOMYELITIS OF THE MANDIBLE IN AN 8 YEAR OLD FEMALE.
JM McDonald, H Tran and S Travis, Oklahoma City, OK. Oklahoma University
2:45  **State-of-the-Art Speaker**  
**BIOMARKERS FOR LUPUS NEPHRITIS.**  
James C. Oates, Medical University of South Carolina

3:15 - 3:30 **Intermission**

3:30  **AN UNUSUAL CAUSE FOR CRYOglobulinemia: Rocky Mountain Spotted Fever.**  
*D Lenne and V Majithia, Jackson, MS. University of Mississippi Medical Center*  
Abstract 443

3:45  **Takayasu Arteritis Presenting as Severe Secondary Hypertension.**  
*AL Marle and RC Robbins, Fort Gordon, GA. Dwight D. Eisenhower Army Medical Center*  
Abstract 444

4:00  **Hemophagocytic Lymphocytic Histiocytosis in an Adult Systemic Lupus Erythematosus Patient: A Rare But Potentially Fatal Complication.**  
*D Fielder, W Crews, TM Crout and V Majithia, Jackson, MS. University of Mississippi Medical Center*  
Abstract 445

4:15  **Malignancy Prevalence Among Patients with Autoimmune Overlap Syndromes.**  
*M Awan, J Oates, G Gilkeson and D Kamen, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)*  
Abstract 446

4:30  **A Common Variable Misconception.**  
*S LeBlanc and P Stewart, Brandon, MS. University of Mississippi Medical Center (SSCI)*  
Abstract 447

4:45  **Peripheral Selection for Tyrosine and Against Threonine in Absence of Central PreBcr Checkpoint Selection.**  
*M Khass, T Blackburn, P Burrows and HW Schroeder, Birmingham, AL. University of Alabama at Birmingham (SSCI Young Investigator Award) (SSCI)*  
Abstract 448

Cardiovascular I  
Frenchman I - Second Floor  
Jacob Joseph and Jawahar L. Mehta, Presiding

2:00  **A Ratio of Clinical Parameters Predicts Long Term Survival in Patients Following Coronary Angioplasty.**
2:15 HEART FAILURE WITH OR WITHOUT PRESERVED EJECTION FRACTION AND ATRIAL FIBRILLATION.
YI Harper, EA Christian, DM Flatt, BM Ramos, MR Heckle, BZ Heard, JB Jasper, LA John and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30 INCIDENCE OF HIGH-GRADE ATRIO-VENTRICULAR BLOCK WITH ADENOSINE AND REGADENOSON SINGLE-PHOTON EMISSION COMPUTED TOMOGRAPHY STUDIES: A META-ANALYSIS.
E Andrikopoulou, H Doppalapudi, FG Hage, AE Iskandrian, LR Brice and NS Bajaj, Birmingham, AL and Boston, MA. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)

2:45 LOW ADHERENCE TO ANTIHYPERTENSIVE MEDICATIONS PREDICTS A DECLINE IN QUALITY OF LIFE AMONG OLDER ADULTS.
E Peacock, L Williams and M Krousel-Wood, New Orleans, LA. Tulane University

3:00 INCIDENCE OF ECHOCARDIOGRAPHICALLY SEEN VEGETATIONS IN PATIENTS REFERRED FOR ECHOCARDIOGRAPHY TO RULE OUT INFECTIVE ENDOCARDITIS.
NS Doctor, E Joye, P Leis and N Coplan, New York, NY. Lenox Hill Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)

3:15 PRESENCE OF ATRIAL FIBRILLATION IN COMPARISON TO SERUM POTASSIUM LEVELS.
EA Christian, DM Flatt, YI Harper, BM Ramos, MR Heckle, BZ Heard, JB Jasper, LA John and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

3:30 THE ASSOCIATION BETWEEN CHILDHOOD OBESITY AND ADULTHOOD CAROTID INTIMA-MEDIA THICKNESS IS MODIFIED BY SERUM ADIPONECTIN LEVELS.
Y Du, T Zhang, D Sun, L Bazzano, L Qi, J He, M Krousel-Wood, P Whelton, W Chen and S Li, New Orleans, LA. Tulane School of Public Health and Tropical Medicine (SAFMR/SSCI Student Research Travel Award Winner)

3:45 HEART RATE RESPONSE TO REGADENOSON IN PATIENTS WITH ATRIAL
THE INTRINSIC DELAY IN REPOLARIZATION AND QTC PROLONGATION IN FEMALES WITH ATRIAL ARRHYTHMIAS.
DM Flatt, MR Heckle, BM Ramos, EA Christian, YI Harper, LA John, JM Cronin, JB Jasper, BZ Heard and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

PREVALENCE OF NON-STEROIDAL ANTI-INFLAMMATORY DRUGS USE IN ORTHOPEDIC PATIENTS AND IMPACT OF BLACK BOX WARNING ON PRESCRIBER BEHAVIOR.
D Friedman, E Struble, N Coplan, R Barry and P Leis, Jersey City, NJ. Lenox Hill Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)

MYOCARDIAL PERFUSION IMAGING IN KIDNEY TRANSPLANT CANDIDATES AND MORTALITY AFTER TRANSPLANTATION.
CW Ives, V Kumar, A Farag, D Rizk, S Oparil, AE Iskandrian and FG Hage, Birmingham, AL. University of Alabama School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) (SSCI)

A RARE DISORDER OF FAMILIAL TACHYARRHYTHMIAS.
BS Patel and AB Patel, Webster, TX. Bay Area Heart Center

KNOWLEDGE, ATTITUDE, SELF-EFFICACY AND CRC SCREENING IN RURAL COMMUNITY CLINICS.
K Clark, T Davis and C Arnold, Shreveport, LA. LSU Health Shreveport (SAFMR/SSCI Student Research Travel Award Winner)

SEX-RACE DIFFERENCES IN CORRELATES OF COMPLEMENTARY AND ALTERNATIVE MEDICINE USE AMONG HYPERTENSIVE OLDER ADULTS.
L Williams, E Peacock, L Bazzano, D Sarpong and M Krousel-Wood, New Orleans, LA. Xavier College of Pharmacy (SAFMR)

SYSTEMATIC REVIEW OF CLINICAL PRACTICE GUIDELINES FOR USE OF ASPIRIN IN PRIMARY CARDIOVASCULAR DISEASE PREVENTION.
N Chatrath, M Klavans, G Singletary, J Bhatia and L Bazzano, New Orleans, LA. *Tulane University School of Medicine*

### 2:45 EVALUATION AND PREVALENCE OF HYPOTHYROIDISM AND ANEMIA IN HEALTH PROFESSIONAL STUDENTS WITH SYMPTOMS OF FATIGUE.

*MS Evangelista, L Love, C Parker and HD Smith, Houston, TX. McGovern Medical School at UT Health (APA)*

Abstract 463

### 3:00 GENDER AND AGE-RELATED DIFFERENCES IN DOG BITE INJURIES, UNITED STATES, 2001-2014.

*AN Basco, E McCormack and W Basco, New Orleans, LA and Charleston, SC. Tulane University*

Abstract 464

### 3:15 - 3:30 Intermission

### 3:30 A RARE CASE OF FAMILIAL AUTOSOMAL DOMINANT MALIGNANT HYPERTHERMIA.

*BS Patel and AB Patel, Webster, TX. Bay Area Heart Center*

Abstract 466

### 3:45 CHARACTERIZATION OF YOUNG CHILDREN PRESENTING TO THE EMERGENCY DEPARTMENT FOR MENTAL HEALTH COMPLAINTS.

*K Mallicoat, J Schwartz, J Martinez, S Bennett-Smith and K Monroe, Birmingham, AL. University of Alabama*

Abstract 467

### 4:00 EXAMINING PEDIATRIC RESIDENT VOTING PRACTICES.

*KC Sawyer, C Smola, R Sellers and K Monroe, Birmingham, AL. University of Alabama at Birmingham*

Abstract 468

Gastroenterology

Algiers B - Second Floor

*Bradford Waters and C. Mel Wilcox, Presiding*

### 2:00 CASE SERIES- TREATING CHILDREN WITH HEPATITIS C 1A WHO ARE TREATMENT-EXPERIENCED AND CIRRHOTIC WITH LEDIPASVIR-SOFOSBUVIR UNDER COMPASSIONATE USE.

*KM Reed, J Gamblin, J O'Connor and S Palle, Oklahoma City, OK. Oklahoma University Children’s*

Abstract 469

### 2:15 PREDICTING QUALITY OF LIFE OF YOUTH SCHEDULED FOR AN ESOPHAGOGASTRODUODENOSCOPY.

*R Marcus, M Lynch and R Dimmitt, Birmingham, AL and Columbia, MO. University of Missouri*
2:30  THE PROFILE OF BLOODSTREAM INFECTIONS IN INFANTS WITH INTESTINAL FAILURE: A 2 YEAR EXPERIENCE IN A TERTIARY NEONATAL INTENSIVE CARE UNIT.
R Kesman and MH Premkumar, Bellaire, TX. Baylor College of Medicine

2:45  AN ALTERNATIVE APPROACH IN THE CARE OF HEPATITIS B PATIENTS.
F Kamal, HB Daniel, H Akbar and B Waters, Memphis, TN. University of Tennessee (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

3:00  CELLULAR BIOENERGETICS: PERSONALIZING TREATMENT IN ALCOHOLIC LIVER DISEASE.
AK Singal, Birmingham, AL. University of Alabama at Birmingham (SSCI)

3:15 - 3:30 Intermission

3:30  ANALYSIS OF EOSINOPHILIC ESOPHAGITIS REGISTRY DATA FROM THE UNIVERSITY OF ALABAMA AT BIRMINGHAM AERODIGESTIVE PROGRAM.
NJ CaJacob, R Kassel, S Hammett, P Atkinson, WT Harris and R Dimmitt, Birmingham, AL. University of Alabama at Birmingham

S Moraveji, M Bashashati, A Torabi, I Sarosiek, B Davis, J Diaz and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center/Paul L. Foster School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

4:00  SOLID MEAL GASTRIC EMPTYING SCINTIGRAPHY IN PATIENTS WITH FUNCTIONAL DYSPEPSIA: ARE SYMPTOMS INDUCED BY THE MEAL DIAGNOSTIC?
J Gerwer, M Bashashati, I Sarosiek, J Diaz and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center El Paso (SAFMR/SSCI Student Research Travel Award Winner)

4:15  DEFICIENCY OF CATECHOL-O-METHYLTRANSFERASE: CATECHOLAMINERGIC STIMULUS ENHANCES INTESTINAL MOTILITY.
G Wang, X Wang, L Yang, NG Verne and Q Zhou, New Orleans, LA. Tulane University

Abstract 470
Abstract 471
Abstract 472
Abstract 473
Abstract 474
Abstract 475
Abstract 476
Abstract 477
4:30 PREVALENCE OF FUNCTIONAL GASTROINTESTINAL DISORDERS IN INFANTS AND TODDLERS ACCORDING TO THE ROME IV CRITERIA.
S Robin, C Keller, R Zwiener, P Hyman, S Nurko, M Saps, C Di Lorenzo, R Shulman, J Hyams, O Palsson and M van Tilburg, Metairie, LA; Chapel Hill, NC; Boston, MA; Columbus, OH; Houston, TX and Hartford, CT. LSUHSC – Children’s Hospital

Abstract 478

Hematology and Oncology
Poydras - Third Floor
Agustin Garcia and Tammuella E. Chrisentery-Singleton, Presiding

2:00 LYMPH NODE STROMAL CELLS ENHANCE PANCREATIC CARCINOMA METASTISIS IN AN ORTHOTOPIC XENOGRAFT MODEL.
X Zhang, W Convay, S Cohen, L Lougee, L Hellmers, M Lindner and L Li, New Orleans, LA. Ochsner Medical Center (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)

Abstract 479

2:15 THE EFFECTS OF RAB13 DERIVED FROM LYMPH NODE STROMAL CELL EXTRACELLULAR VESICLES ON THE PATHOGENESIS OF HUMAN COLORECTAL CANCER.
R Sullivan, G Maresh, X Zhang, L Hellmers, E Flemington, D Margolin and L Li, New Orleans, LA. Ochsner Medical Center (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)

Abstract 480

2:30 COMPARING SURFACE EXPRESSION OF IMMUNE INHIBITORY MODULATORS IN STRESS INDUCED DRUG TOLERANT MELANOMA CELLS AND PATIENTS WITH REFRACTORY METASTATIC MELANOMA.
H Keller, X Zhang, H Schaider and J Wells, New Orleans, LA and Woolloongabba, QLD, Australia. UQ-Ochsner School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)

Abstract 481

2:45 PROSPECTIVE ANALYSIS OF CHEMO-PREDICTIVE ASSAY TO TARGET CANCER STEM CELLS IN GLIOBLASTOMA.
C Howard and P Claudio, Jackson, MS. University of Mississippi

Abstract 482

3:00 ROLE OF NOTCH1 IN REGULATING THE METABOLISM OF TRIPLE NEGATIVE BREAST CANCER CELLS.
A Naquin, New Orleans, LA. LSUHSC New Orleans (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 483

3:15 - 3:30 Intermission

3:30 A SURVEY OF PEDIATIRC ONCOLOGY PATIENTS COMPLEMENTARY AND ALTERNATIVE MEDICINE USE INPATIENT VS OUTPATIENT WITH
COMPARISON OF PHYSICIAN DISCLOSURE RATE AND TYPE OF COMPLEMENTARY AND ALTERNATIVE MEDICINE USE VARIATION IN BOTH SETTINGS.
A Green-Murphy and D Hester, Little Rock, AR. University of Arkansas Medical Sciences Abstract 484

3:45 EVALUATION OF EARLY EMPIRIC CEFTRIAXONE PROTOCOL FOR PEDIATRIC HEMATOLOGY-ONCOLOGY PATIENTS PRESENTING WITH FEVER.
R Gallant, P Bonney, A Cruickshank and D Crawford, Oklahoma City, OK. University of Oklahoma
Abstract 485

4:00 SURVIVORSHIP ANALYSIS FOR PEDIATRIC WILMS' TUMOR: A CHILDREN'S HOSPITAL OF NEW ORLEANS EXPERIENCE.
L Raney and D Leblanc, New Orleans, LA. LSUHSC
Abstract 486

4:15 PAROXYSMAL NOCTURNAL HEMOGLOBINURIA: A 5-YEAR INSTITUTIONAL REVIEW.
HP Wilson, S Moss, M Stark and MC Velez, New Orleans, LA. LSU Health Sciences Center
Abstract 487

4:30 PROGNOSTIC ROLE OF ANTITUMOR IMMUNITY WITHIN TUMOR MICROENVIRONMENT IN FOLLICULAR LYMPHOMA.
H Yoo, J Tobin, L Palmatier, M Gandhi and L Li, New Orleans, LA and Brisbane, QLD, Australia. Ochsner Clinic Foundation (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 488

4:45 HIGH-DOSE DEXAMETHASONE IN IMMUNE THROMBOCYTOPENIA.
A Fuentes, S Subbiah and P Rigby, Metairie, LA. LSU Health Sciences Center
Abstract 489

Infectious Diseases I
Algiers C - Second Floor
Abeer Moanna and Nora Oliver, Presiding

2:00 State-of-the-Art Speaker
STRUCTURE-BASED DESIGN OF GROUP A STREPTOCOCCAL VACCINES.
James B. Dale, University of Tennessee Health Science Center.

2:30 MORTALITY RISK AFTER HERPES ZOSTER INFECTION IN END-STAGE RENAL DISEASE PATIENTS.
JH Ahn, J Waller, S Baer, R Colombo, M Kheda, S Nahman and JE Turrentine, Augusta, GA. Medical College of Georgia at Augusta University (SAFMR/SSCI Student Research Travel Award Winner)
2:45 USE OF CEPHALOSPORINS FOR UNCOMPLICATED PEDIATRIC COMMUNITY-ACQUIRED PNEUMONIA.
A Zhu, A Gammel, W Owen, K Ouma and S Arnold, Memphis, TN. University of Tennessee Health Science Center

3:00 EPITOPE MAPPING OF MULTIVALENT M PROTEIN-BASED GROUP A STREPTOCOCCAL VACCINES.
B Thompson, T Penfound, H Courtney and JB Dale, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

3:30 C-REACTIVE PROTEIN PREDICTS SUBCLINICAL CARDIOVASCULAR DISEASE PROGRESSION IN HIV- BUT NOT HIV+ WOMEN.
C Moran, A Vunnava, A Sheth, P Tien, M Plankey, E Golub, A Quyyumi, R Kaplan and I Ofotokun, Atlanta, GA; San Francisco, CA; Washington, DC; Bronx, NY and Baltimore, MD. Emory University

3:45 CHOLINE-BINDING-PROTEIN-A AS A TARGET FOR A UNIVERSAL STREPTOCOCCUS PNEUMONIAE VACCINE.
NE Lee, RJ Stanek, NB Norton and MA Mufson, Huntington, WV. Marshall University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

4:00 STREPTOCOCCAL SECRETED ESTERASE AS A GROUP A STREPTOCOCCAL VACCINE COMPONENT.
SM Hagen, T Penfound and JB Dale, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

4:15 HIV RISK BEHAVIORS AMONG IMMIGRANT LATINO YOUTH: A PUBLIC HEALTH PRIORITY.
V Cantos, S Gillespie, SA Hussen, C del Rio, A Camacho-Gonzalez and C Ordóñez, Atlanta, GA and Durban, South Africa. Emory University (SSCI Young Investigator Award)

4:30 NECK INFECTIONS AT A MID-SOUTH CHILDREN'S HOSPITAL.
AJ Shaw, BT Dunlavy, S Passarello and S Arnold, Memphis, TN and Little Rock, AR. University of Tennessee Health Science Center

4:45 IMPLEMENTATION OF HIV PRE-EXPOSURE PROPHYLAXIS IN THE
HEALTH DEPARTMENT SETTING IN ATLANTA, GA.
J Jo, D Thomas, C Rolle, R Lyles, A Sheth, C Kelley and D Holland, Atlanta, GA. Emory University (SAFMR/SSCI Student Research Travel Award Winner)  

Abstract 498

Neurology and Neurobiology  
Acadian II - Third Floor  
Taylor Harrison, Jaffar Khan and Michael Levin, Presiding

2:00 THE CONTRIBUTION OF PRO-INFLAMMATORY CYTOKINES TO MECHANISMS OF NEURODEGENERATION IN MULTIPLE SCLEROSIS.  
P Ketch, H Salapa, Y Shin, S Lee and M Levin, Memphis, TN. Veterans Administration Medical Center  

Abstract 499

2:15 BEHAVIORAL & MOLECULAR EFFECTS OF ANTENATAL SSRI EXPOSURE.  
L Quang, Oklahoma City, OK. Oklahoma University Health Sciences Center  

Abstract 500

2:30 EARLY LIFE GENERAL ANESTHESIA INDUCED BY ISOFLURANE PLUS NITROUS OXIDE IMPAIRS LATER COGNITIVE TEST PERFORMANCE IN MONKEYS.  
JJ Chelonis, J Talpos, M Li, C Wang, X Zhang and M Paule, Little Rock, AR. National Center for Toxicological Research  

Abstract 501

2:45 A PTSD-INDUCTION PARADIGM FOR MICE.  
GJ Preston, E Morava-Kozicz and T Kozicz, New Orleans, LA. Tulane University  

Abstract 502

3:00 MECHANISM OF TRANSFORMING GROWTH FACTOR BETA GROWTH-SUPPORTIVE EFFECT ON DELAYED NERVE REPAIR.  
S Smith, M Beavers, L Allulli, D Nguyen, I Iwuchukwul and W Sulaiman, New Orleans, LA. Ochsner Medical Center (SAFMR/SSCI Student Research Travel Award Winner)  

Abstract 503

3:15 - 3:30 Intermission

3:30 NEUROCOGNITIVE DEVELOPMENT IN INTRA UTERINE GROWTH RESTRICTED NEWBORN RATS.  
M Rains, L Fan, Y Pang, CB Muncie, M Kosek and N Ojeda, Jackson, MS. University of Mississippi Medical Center (SSPR Trainee Travel Award Winner) (SSPR)  

Abstract 504

3:45 MACHINE LEARNING PREDICTIVE MODELING FOR MECHANICAL THROMBECTOMY.  
S Arndt, D Goldman, A Albar, J Lavie, M Alhasan, G Bennett and J Milburn, New Orleans, L.A. Ochsner Clinic Foundation (SAFMR/SSCI Trainee Research Travel Award Winner)
4:00 PATIENT REPORTED OUTCOMES IN STROKE CLINICAL TRIALS.
C Carr, L Reddy, A Hussain, S Murray, N Vazirani, L Bazzano and E Price-Haywood,
New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student
Research Travel Award Winner) (SSCI)

4:15 ADRENOMYELONEUROPATHY PRESENTING AS CHRONIC
INFLAMMATORY DEMYELINATING POLYNEUROPATHY MIMIC.
M de Lima, Jacksonville, FL. University of Florida College of Medicine, Jacksonville

4:30 PAROXETINE LOWERING THE THRESHOLD FOR CRACK DANCING.
R Doobay, L Sun and Z Shepherd, Syracuse, NY. SUNY Upstate Medical University

4:45 EXTRA-CRANIAL CAROTID EMBOLECTOMY AND ENDARTERECTOMY IN
ACUTE ISCHEMIC STROKE.
I Farooqui, RK Mannel and O Moore, Jacksonville, FL. University of Florida -
Jacksonville

Nutrition
Algiers A - Second Floor
Rebecca B. Costello and Steven Heymsfield, Presiding

1:30 State-of-the-Art Speaker
DIET AND PHOSPHORUS METABOLISM IN THE MODERN ERA
Orlando M. Gutiérrez, University of Alabama at Birmingham

2:00 ROLE OF NUTRITION IN POSTNATAL GROWTH OF EXTREMELY
PREMATURE INFANTS- A SINGLE CENTER EXPERIENCE.
E Lombard, C Arnold and AM Khan, Houston, TX. Memorial Hermann-Texas Medical
Center

2:15 EFFECT OF HIGH PROTEIN INTAKE ON PRETERM INFANT GROWTH AND
BODY COMPOSITION.
CB Atchley, D Thompson, A Cloud and KD Ernst, Oklahoma City, OK. University of
Oklahoma Health Sciences Center

2:30 DOES PROTEIN HELP REGAIN HEAD GROWTH IN MICROCEPHALIC
INFANTS WITH BIRTH WEIGHTS OF ≤1KG?
P Alur, J Desai, M Johnson, M Harvey, J Humphries, S Presley and R Savich, Brandon,
MS. University of Mississippi Medical Center
2:45 IMMUNE MEDIATORS AND VITAMIN D STATUS IN THE DEVELOPMENT OF COMORBIDITIES OF PREGNANCY.
RS Moore, J Mulligan, S Smith, B Hollis and CL Wagner, Charleston, SC. Medical University of South Carolina (SSPR Trainee Travel Award Winner)
Abstract 513

3:00 BREAST MILK BAR CODE SCANNING INCREASES DETECTION OF ERRORS.
A Gates, A Jones, A Safarulla and J Bhatia, Augusta, GA. Augusta University
Abstract 514

3:15 - 3:30 Intermission

3:30 RARE CASE OF PELLAGRA IN THE UNITED STATES.
KR Green, F Baidoun and R Jacob, Jacksonville, FL. University of Florida Jacksonville
Abstract 515

3:45 EVALUATION OF ENVIRONMENTAL AND BEHAVIORAL PRACTICES OF OVERWEIGHT AND OBESE CHILDREN SIX AND UNDER IN THE EARLY LIFESTYLE INTERVENTION CLINIC USING THE FAMILY NUTRITION AND PHYSICAL ACTIVITY SCREENING TOOL.
S Suhag, H Jelley, E Hemming, J Bustinza, K Harmon, T Mabe and LH Ali, Tulsa, OK. University of Oklahoma School of Community Medicine
Abstract 516

4:00 LOW SENSITIVITY OF OVERWEIGHT/OBESE DOCUMENTATION FOR PEDIATRIC OVERWEIGHT/OBESE PATIENTS IN ELECTRONIC HEALTH RECORDS.
C SanGiovanni, M Ebeling and W Basco, Charleston, SC. Medical University of South Carolina (APA)
Abstract 517

4:15 MENKES KINKY HAIR DISEASE: A RARE NEURODEGENERATIVE DISORDER THAT PEDIATRICIANS SHOULD NOT MISDIAGNOSE.
C Jarasvaraparn and M Petty, Mobile, AL. University of South Alabama
Abstract 518

4:30 THE INFLUENCE OF BMI FROM CHILDHOOD TO ADULTHOOD ON COGNITION AND PHYSICAL PERFORMANCE IN MIDDLE AGE.
P Stuchlik, W Gunn, B Pollock, T Shu, J Guralnik, J Gustat, W Chen and L Bazzano, New Orleans, LA and Baltimore, MD. Tulane University (SAFMR)
Abstract 519

4:45 VITAMIN B12 DEFICIENCY PRESENTING AS SEVERE HEMOLYTIC ANEMIA.
CM Baldeo, K Rizg, E Bueno, K Seegobin and C Baldeo, Jacksonville, FL. UF College of Medicine (SAFMR)
Perinatal Medicine I  
LaSalle C - Third Floor  
Ravi M. Patel and Brian Stansfield, Presiding

2:00 ADRENOMEDULLIN SIGNALING IS NECESSARY TO PROTECT NEONATAL MICE AGAINST EXPERIMENTAL BRONCHOPULMONARY DYSPLASIA.  
B Shivanna, A Shrestha and R Menon, Houston, TX. Baylor College of Medicine (SSPR)

2:15 MICROBIOTA REGULATED AIRWAY EXOSOMAL MIR 876-3P PREDICTS SEVERE BRONCHOPULMONARY DYSPLASIA (BPD).  
C Lal, A Gaggar, V Bhandari and N Ambalavanan, Birmingham, AL and Philadelphia, PA. University of Alabama at Birmingham (SSPR Young Faculty Award Winner) (SSPR)

2:30 EFFECT OF SURFACTANT PROTEIN A ON RETINAL CYTOKINES AND MICROGLIA IN SYSTEMIC INFLAMMATION.  
NG Kassa, A Linens, J Kung, P Coburn and F Bhatti, Oklahoma City, OK. Oklahoma University Health Sciences Center (SSPR Young Faculty Award Winner)

2:45 NEUTROPHIL EXTRACELLULAR TRAPS IN NECROTIZING ENTEROCOLITIS.  
H Chaaban, J Eckert, K Burge, A Gunasekaran, R Keshari and F Lupu, Oklahoma, OK. Oklahoma University Health Sciences Center (SSPR Young Faculty Award Winner) (SSPR)

3:00 PRACTICE VARIABILITY IN TREATMENT OF HYPOTHYROIDISM AMONG PREMATURE INFANTS WITH ABNORMAL NEWBORN SCREENINGS: A SINGLE CENTER EXPERIENCE.  
TO Findley, C Bell and AM Khan, Houston, TX. University of Texas Health Science Center at Houston

3:15 - 3:30 Intermission

3:30 DIFFERENTIAL SEX-SPECIFIC EFFECTS OF OXYGEN TOXICITY IN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS: EFFECTS ON ANGIOGENESIS.  
Y Zhang and K Lingappan, Houston, TX. Baylor College of Medicine (SSPR Young Faculty Award Winner) (SSPR)

3:45 OMEGAVENT VERSUS LIPID MINIMIZATION IN PREVENTION OF PARENTERAL NUTRITION ASSOCIATED LIVER DISEASE.
MATERNAL FLUID SUPPLEMENTATION IN RATS DURING ABDOMINAL SURGERY PREVENTS FETAL RESORPTION.
CB Muncie, R Narang, MD, M Rains, N Morey and N Ojeda, Jackson, MS. University of Mississippi Medical Center

ORAL ADMINISTRATION OF HYALURONIC ACID IN EXPERIMENTAL NECROTIZING ENTEROCOLITIS.
A Gunasekaran, J Eckert, K Burge, L Hannah, C De La Motte and H Chaaban, Oklahoma City, OK and Cleveland, OH. Oklahoma University Health Sciences Center (SSPR David Oelberg Honorary Trainee Travel Award)

A PHYSIOLOGIC, EXTRAPULMONARY ROLE OF SURFACTANT PROTEIN-A TO REDUCE TLR4 IN THE NEONATAL GASTROINTESTINAL TRACT THROUGH A PROTEIN DEGRADATION PATHWAY.
CZ Aron, W Bi and JL Alcorn, Houston, TX. University of Texas at Houston (SSPR Trainee Travel Award Winner)

EFFECTS OF CHRONIC HYPEROXIA ON GENE EXPRESSION AND MICROBIOME IN THE ILEUM OF NEONATAL MICE.
P Jain, N Ambalavanan, B Halloran, A Yee and T Jilling, Birmingham, AL. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)

FEASIBILITY OF A SLEEP TELEMEDICINE PROGRAM FOR VETERANS.
S Hsieh, M Ciavatta, B Fields and O Ioachimescu, Atlanta, GA and Decatur, GA. Emory University (SAFMR/SSCI Student Research Travel Award Winner)

THE BUFADIENOLIDES DETECT AND PREVENT/TREAT THE ACUTE RESPIRATORY DISTRESS SYNDROME.
MK Abbas, B Patel, Q Chen, W Jiang, B Moorthy, R Barrios and J Puschett, College Station, TX and Houston, TX. Texas A&M University (SSCI)

THE ROLE OF HISTONE DEACETYLASE 8 IN TGF-β1-INDUCED FIBROBLAST-MYOFIBROBLAST DIFFERENTIATION.
S Saito, Y Zhuang, G Morris and J Lasky, New Orleans, LA. Tulane University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)
2:45 **ZINC AND S-ADENOSYL METHIONINE MEDIATE LUNG INFLAMMATORY CYTOKINES IN OTHERWISE HEALTHY HIV-1-INFECTED INDIVIDUALS.**

*V Hazariwala, D Guidot, L Brown, F Harris, M Haber and SK Cribbs, Atlanta, GA and Fort Lauderdale, FL. Nova Southeastern University (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)*

3:00 **LIPOPOLYSACCHARIDE INDUCES MMP-9 AND MMP-12 AND MODULATES ALVEOLAR EPITHELIAL CELLS ACTIVATION.**

*M Pacurari, Jackson, MS. Jackson State University (SAFMR)*

3:15 **NEUTROPHIL STIMULATION INCREASES CAPACITY TO DEGRADE THE MATRIKINE PROLINE-GLYCINE-PROLINE VIA EXOSOMES.**

*DW Russell, K Genschmer, T Szul, P Jackson and J Blalock, Hoover, AL and Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)*

3:30 **RED CELL DISTRIBUTION WIDTH AS A BIOMARKER OF PULMONARY HYPERTENSION.**

*L Petrauskas, T Kazecki, L Saketkoo, S Saito, V Jaligam, B DeBoisblanc and M Lammi, New Orleans, LA. LSU Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)*

3:45 **PULMONARY ARTERY ENLARGEMENT IS ASSOCIATED WITH PULMONARY HYPERTENSION AND PULMONARY ARTERIAL COMPLIANCE IN SEVERE CYSTIC FIBROSIS.**

*AN Zouk, S Gulati, KM Wille, SM Rowe and M Wells, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)*

4:00 **PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA ENHANCES HUMAN PULMONARY ARTERY SMOOTH MUSCLE CELL APOPTOSIS SUCCIBILITY THROUGH REGULATION OF MICRORNA-21 AND PDCD4.**

*D Green, T murphy, B Kang, C Bedi, Z Yuan, RT Sadikot and M Hart, Decatur, GA. Emory University (SAFMR/SSCI Junior Faculty Research Travel Award Winner)*

4:15 **MITOCHONDRIAL FUNCTION IN ALVEOLAR MACROPHAGES IS IMPAIRED IN HIV-1 TRANSGENIC RATS VIA A PPARγ-DEPENDENT PATHWAY.**

*B Staitieh, J Grunwell, X Fan, D Guidot and S Yeligar, Atlanta, GA. Emory University*
4:30 **PSEUDOMONAS AERUGINOSA QUORM SENSING MOLECULES ATTENUATE PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR (PPAR) GAMMA AND PPAR GAMMA COACTIVATOR 1(PGC1)-ALPHA, AND SUPPRESS EPITHELIAL MITOCHONDRIAL RESPIRATION.**
NM Maurice, B Bedi, JJ Varga, Z Yuan, JB Goldberg, M Hart and RT Sadikot, Atlanta, GA and Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

4:45 **POST-EXTUBATION NONINVASIVE VENTILATION AFTER CONGENITAL HEART SURGERY IN INFANTS.**
RP Richter, Y Kalra, R King, A Gans, S Borasino and J Alten, Birmingham, AL. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)

Renal, Electrolyte and Hypertension I
LaSalle B - Third Floor
Shweta Bansal and Brent Wagner, Presiding

2:00 **State-of-the-Art Speaker**
THE PATHOPHYSIOLOGY OF GADOLINIUM-ASSOCIATED SYSTEMIC FIBROSIS.
Brent Wagner, University of Texas Health Science Center at San Antonio and South Texas Veterans Health Care System

2:30 **IMPAIRED FUNCTIONAL SYMPATHOLYSIS IN END-STAGE RENAL DISEASE.**
RM Downey, H Lee, P Liao, D DaCosta and J Park, Atlanta, GA and Decatur, GA. Emory University School of Medicine (SSCI Nephrology Young Investigator Scholar Award Winner)

2:45 **VASCULAR ACCESS AND MORTALITY IN INCIDENT ESRD.**
T Saleh and C Kovesdy, Memphis, TN. UTHSC (SSCI Nephrology Young Investigator Scholar Award Winner)

3:00 **PRE-DIALYSIS IVC DIAMETER PREDICTS ULTRAFILTRATION GOAL IN HOSPITALIZED DIALYSIS PATIENTS.**
AA Mohammed, J Waller, P Schafer, M Ibe, L Huber, J White and S Nahman, Augusta, GA. Augusta University (SSCI Nephrology Young Investigator Scholar Award Winner)

3:15 **HYPONATREMIA IN PATIENTS WITH WEST NILE INFECTION: A RETROSPECTIVE ANALYSIS OF 23 CASES.**
3:45 **SOLUBLE HUMAN LEUKOCYTE ANTIGEN-G LEVELS AND PROLONGED ALLOGRAFT SURVIVAL: A DEMOGRAPHIC ANALYSIS.**
*CM Callaway, A Ajith, V Portik-Dobos, P Best, C Zayas, R Kapoor, A Horuzsko and L Mulloy, Augusta, GA. Augusta University*

**Abstract 548**

4:00 **GENDER DIFFERENCES IN MRI CONTRAST-INDUCED FIBROSIS.**
*C Do and B Wagner, San Antonio, TX. University of Texas Health Sciences Center at San Antonio (SAFMR)*

**Abstract 549**

4:15 **ASSESSMENT OF INPATIENT DIALYSIS ADEQUACY USING ON-LINE CLEARANCE: A FELLOW QUALITY IMPROVEMENT PROJECT.**
*D Deewan, S Nahman, WD Paulson and J White, Augusta, GA. Charlie Norwood VA Medical Center (SSCI Nephrology Young Investigator Scholar Award Winner)*

**Abstract 550**

4:30 **DIGITAL URINE SEDIMENTS: KEEPING THE ATTENDING IN THE LOOP.**
*K A Cuello Pichardo, D Deewan, A Mohammed, P Fall, JJ White and S Nahman, Augusta, GA. Augusta University (SAFMR)*

**Abstract 551**

4:45 **NITRIC OXIDE REGULATES RENIN SYNTHESIS AND SECRETION IN THE COLLECTING DUCT.**
*A Curnow, SR Gonsalez, DS Majid, LD Lara Morcillo and MC Prieto, New Orleans, LA and Rio de Janeiro, Brazil. Tulane University School of Medicine*

**Abstract 552**

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**SSCI RECEPTION**
*Honoring New Members and Award Winners*  
*The Roosevelt New Orleans: Blue Room*  
*6:00 pm – 7:30 pm*
SUNDAY, FEBRUARY 12, 2017

SSPR PERINATAL SECTION
“Hot Chili Topics”

6:00 PM
Pelican I – Third Floor

In conjunction with the Southern Society of Pediatric Research Meeting

6:00  WELCOME AND INTRODUCTION
Margarita Vasquez, University of Texas at San Antonio

Featured Speaker
Renate Savich, University of Mississippi Medical Center

ADDRESSING NEONATAL AND NICU HEALTH DISPARITIES IN THE SOUTH:
LOW TECH BUT HIGH YIELD.

MONDAY, FEBRUARY 13, 2017

CHAIRS’ RESIDENTS’ FORUM
7:30 AM – 8:45 AM
Pelican II – Third Floor

MEDICINE, MIRACLES AND THE ROLE OF THE PHYSICIAN SCIENTIST
MA “Tonette” Krousel-Wood, Tulane University

ACADEMIC PEDIATRIC ASSOCIATION
BREAKFAST BUSINESS MEETING

8:00 AM – 9:00 AM
Pelican I – Third Floor
JOINT PLENARY SESSION

SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION
AMERICAN SOCIETY OF NUTRITION
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

MONDAY, FEBRUARY 13, 2017
9:00 AM – 11:00 AM
LaSalle BC – Third Floor

Monica Farley, Sarah Taylor, and Octavian Ioachimescu, Presiding

HARNESSING THE IMMUNE RESPONSE

9:00 SAFMR/SSCI JUNIOR FACULTY AND TRAINEE RESEARCH AWARDS
Octavian Ioachimescu, Emory University

9:05 RESPIRATORY IMMUNOLOGY IN RESPONSE TO VIRUSES AND ENVIRONMENTAL TOXINS.
Stephania Cormier, University of Tennessee Health Science Center

9:55 LUPUS AND THE MICROBIOME.
Gregg Silverman, New York University

11:00 ADJOURN

11:30 JAZZ LUNCHEON – LaSalle A

SAFMR/SSCI JUNIOR FACULTY RESEARCH TRAVEL AWARD

Mohammed Al-Obaide, Texas Tech University Health Science Center
David Green, Emory University
Michael Hall, University of Mississippi Medical Center
Shigeki Saito, Tulane University
Bashar Staitieh, Emory University
Xin Zhang, Ochsner Medical Center

SAFMR/SSCI TRAINEE RESEARCH AWARDS

Efstathia Andrikopoulou, University of Alabama Medical Center
Isabel Anzola, Emory University
Stephen Arndt, Ochsner Clinic Foundation
Adam Bierzynski, Lenox Hill Hospital
10:30 ATRIAL FIBRILLATION IN PATIENTS TAKING KNOWN QTC INTERVAL-PROLONGING DRUGS.

*JB Jasper, DM Flatt, MR Heckle, YI Harper, BM Ramos, BZ Heard, LA John and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)*

10:45 DIFFERENCES IN METABOLIC CHANGES OBSERVED IN HISPANICS PATIENTS ONE YEAR AFTER UNDERGOING BARIATRIC SURGERY BY SLEEVE GASTRECTOMY OR ROUX-N-Y.

*H Núñez, PI Altieri, A Suárez, J Hernández-Gil de Lamadrid, HL Banchs and N Escobales, San Juan, PR. University of Puerto Rico, Medical Sciences Campus (SAFMR)*

11:00 SAFETY OF CARDIOVASCULAR MAGNETIC RESONANCE REGADENOSON STRESS IMAGING WITHOUT PRE- AND POST-TEST 12-LEAD ELECTROCARDIOGRAPHY.

*ME Hall, M Rushing, D Kamimura, C Howard, K Miller, MR McMullan, WF Campbell, CS Guild and MD Winniford, Jackson, MS. University of Mississippi Medical Center (SSCI)*

11:15 THE ADHERENCE TO STATIN GUIDELINES IN THOSE PATIENTS WITH DIABETES MELLITUS WITHOUT HISTORY OF CORONARY ARTERY DISEASE.

*A Bierzynski, E Altschul, S Lebrun and N Coplan, New York, NY. Lenox Hill Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)*
CONCURRENT SESSIONS

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SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE

MONDAY, FEBRUARY 13, 2017
1:00 PM – 4:00 PM
InterContinental New Orleans

Adolescent Medicine and Pediatrics……………………………… Melpomene, Second Floor
Allergy, Immunology, and Rheumatology II…………………………. Poydras, Third Floor
Endocrinology and Metabolism……………………………………… Pelican I, Third Floor
Health Care Research and Quality Improvement………………... Algiers A, Second Floor
Infectious Diseases II………………………………………………. LaSalle B, Third Floor
Medical Education, Medical Ethics, and Advocacy………………. Frenchman I, Second Floor
Perinatal Medicine II………………………………………………. Pelican II, Third Floor
Renal, Electrolyte, and Hypertension II…………………………... LaSalle C, Third Floor

Adolescent Medicine and Pediatrics
Melpomene - Second Floor
Marny Dunlap, Presiding

1:00  IMPORTANCE OF STUDENT-TAUGHT REPRODUCTIVE HEALTH EDUCATION.
   F Khan, New Orleans, LA. Louisiana State University Health Science Center
   Abstract 557

1:15  THE CHOLINERGIC TOXIDROME.
   JM McKe, MN Frascogna and P Craddock, Jackson, MS. University of Mississippi Medical Center
   Abstract 558

1:30  A CASE OF LARYNGEAL PAPILLOMATOSIS IN AN 18 MONTH OLD.
   A Landry, R Brown and C Knoles, Oklahoma City, OK. The University of Oklahoma College of Medicine
   Abstract 559

1:45  ACUTE ANEMIA AND HYPOVOLEMIA DUE TO PLATELET DYSFUNCTION IN A PATIENT WITH MULTIPLE SCLEROSIS TAKING TECFIDERA AND DEPOT MEDROXYPROGESTERONE ACETATE.
   JT Thambuswamy and M Nur, Lubbock, TX. Texas Tech University Health Sciences
2:00  A SURVEY ABOUT FEVER KNOWLEDGE AND ATTITUDES AMONG PARENTS.
M Caffery, M Hiller and RE Begue, New Orleans, LA and Denver, CO. Louisiana State University Health Science Center

Abstract 560

2:15 - 2:30 Intermission

2:30  SIMULATED ENCOUNTER IN PRIMARY CARE.
C Dye and N Tofil, Birmingham, AL. University of Alabama at Birmingham (APA)

Abstract 562

2:45  HEALTH CARE PROVIDERS WELCOME SMARTPHONE APPS THAT ASSIST PEDIATRIC OVERWEIGHT/OBESITY MANAGEMENT.
C SanGiovanni, J Roberts and K Morella, Charleston, SC. Medical University of South Carolina (APA)

Abstract 563

3:00  PHOTOGRAPHY METHODOLOGY DEVELOPMENT TO ASSESS INFANT SLEEP ENVIRONMENT.
R Nabaweesi, R Ekdahl, ME Aitken, S Mullins, B Miller and L Whiteside-Mansell, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 564

3:15  PROMOTING EARLY DEVELOPMENTAL SCREENING (PEDS) PROJECT.
N Connolly and M Dunlap, Oklahoma City, OK. University of Oklahoma Health Sciences Center (APA)

Abstract 565

3:30  PEDIATRIC UNINTENTIONAL FIREARM INJURIES IN RURAL TRAUMA.
R Dimmitt, R Russell and I Maizlin, Birmingham, AL. University of Alabama at Birmingham

Abstract 566

3:45  NATIONWIDE EVALUATION OF TRENDS IN ATV RELATED INJURIES IN CHILDREN.
R Dimmitt, R Russell and I Maizlin, Birmingham, AL. University of Alabama at Birmingham

Abstract 567

Allergy, Immunology, and Rheumatology II
Poydras - Third Floor
Gailen D. Marshall and Jim Oates, Presiding

1:00  CASEATING GRANULOMAS: IS IT SARCOIDOSIS OR NOT??
S Gonnalagadda, T Jackson and V Majithia, Jackson, MS. University of Mississippi
1:15 A CASE OF PERSISTENT NEUTROPENIA WITHOUT RECURRENT INFECTIONS.
VP Devlin and A Rubinstein, New Orleans, LA and Bronx, NY. Louisiana State University-Health Sciences Center

1:30 THE ROLE OF VITAMIN D AND LEUKOCYTE-ASSOCIATED IMMUNOGLOBULIN-LIKE RECEPTOR-1 ON COLLAGEN INDUCED ARTHRITIS.
ML Winstead, J Coligan, S Kim, J Park, J Stuart, A Kang and L Myers, Memphis, TN and Rockville, MD. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

1:45 TISSUE IS THE ISSUE- THE RUSE OF A RAPIDLY DEVELOPING EYE MASS IN AN IMMUNOCOMPROMISED PATIENT.
TM Crout, V Majithia, F Asher, A Lewis and K Lewis, Jackson, MS. University of Mississippi Medical Center

2:00 UNUSUAL PRESENTATION OF COMBINED IMMUNODEFICIENCY IN A CHILD WITH HOMOZYGOUS DOCK8 MUTATION.
B Brunet and R Rodriguez, Jackson, MS. University of Mississippi Medical Center

2:15 - 2:30 Intermission

2:30 State-of-the-Art Speaker
SNPs AS BIOMARKERS TO PREDICT PSYCHOLOGICAL STRESS-ASSOCIATED IMMUNE CHANGES.
Gailen D. Marshall, University of Mississippi Medical Center

3:00 RECURRENT WET COUGH IN CHILDREN MAY INDICATE LOW PNEUMOCOCCAL PROTECTION, NOT ATOPY.
S Sussman, LE Leiva and LA Wall, New Orleans, LA. Louisiana State University Health Science Center

3:15 UNIQUE CHARACTERISTICS OF SCLERODERMA IN THE LOWCOUNTRY OF SOUTH CAROLINA.
S Compton, R Silver and D Kamen, Charleston, SC. Medical University of South Carolina

3:30 SUBCUTANEOUS IMMUNOGLOBULIN THERAPY DURING PREGNANCY IN A WOMAN WITH HYPER-IGM SYNDROME.
DECIPHERING THE DISTINCT ROLE OF CIRCULATING TFH CELLS AND TH17 CELLS IN THE PATHOGENESIS OF RHEUMATOID ARTHRITIS.
*X Zhang, F Migliore, L Hellmers, J Zakem and R Quinet, New Orleans, LA. Institute of Translational Research (SAFMR)*

**Endocrinology and Metabolism**

Pelican I - Third Floor
*Diana Barb and Guillermo E. Umpierrez, Presiding*

EARLY TEENAGE FEMALES WITH TYPE 1 DIABETES REPORT PARENTAL STRESS.
*A Lewis, K Lewis, R Paulo, M Hutchison and D Bowlby, Charleston, SC. Medical University of South Carolina*

TRANSCRIPTOME STUDY ON INDIVIDUAL ISLETS OF LANGERHANS FROM THE HUMAN PANCREAS IN TYPE 1 DIABETES.
*BT Tadesse, N Lenchik, E Butterworth, M Campbell-Thompson, C Mathews, M Atkinson and I Gerling, Memphis, TN and Gainesville, FL. The University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)*

USE OF ORAL AGENTS (DIPEPTIDYL PEPTIDASE 4 INHIBITORS) FOR THE MANAGEMENT OF PATIENTS WITH TYPE 2 DIABETES: SITA-HOSPITAL TRIAL.
*I Anzola, F Pasquel, P Gomez, L Peng, J Haw, M Fayfman, P Vellanki and GE Umpierrez, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)*

HOSPITAL DISCHARGE ALGORITHM BASED ON ADMISSION HBA1C FOR THE MANAGEMENT OF PATIENTS WITH TYPE 2 DIABETES; SITAGLIPTIN SITAGLIPTIN DISCHARGE TRIAL.
*SD Cardona, P Vellanki, I Anzola, P Gomez, F Pasquel and GE Umpierrez, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)*

MENTOR SESSION
*Guillermo E. Umpierrez, Emory University*

METFORMIN AND ITS EFFECT ON THYROID AND GI MALIGNANCY IN PATIENTS WITH T2DM.
2:45 THE ROLE OF FLAVIN-CONTAINING MONOOXYGENASE GENE FAMILY IN DIABETIC NEPHROPATHY.
M A Al-Obaide, R Singh, P Datta, MV Salguero Bermonth and T Vasylyeva, Amarillo, TX. Texas Tech University HSC (SAFMR/SSCI Junior Faculty Research Travel Award Winner)

Abstract 582
3:00 TEMPORAL TRENDS AND CLINICAL OUTCOMES IN PATIENTS WITH UNCONTROLLED DIABETES AND RELATED COMPlications.
N Jain, N Jain, L Garg, M Agarwal and D Kadaria, Memphis, TN; Nashville, TN and Allentown, PA. University of Tennessee, Memphis (SSCI Young Investigator Award) (SSCI)

Abstract 583
3:15 CLINICAL CHARACTERISTICS AND OUTCOMES IN PATIENTS WITH COMBINED DIABETIC KETOACIDOSIS AND HYPEROSMOLAR HYPERGLYCEMIC CRises.
K Tsegka, SD Cardona, S Nair, P Vellanki, KV Narayan, GE Umpierrez and F Pasquel, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 584
3:30 CAVEATS IN ADOLESCENTS WITH POLYCYSTIC OVARIAN SYNDROME AND DEMOGRAPHICS IN A TERTIARY CENTER.
LE Shenep and H Al-Zubeidi, Memphis, TN. University of Tennessee Health Science Center

Abstract 585
3:45 PERIOPERATIVE STRESS HYPERGLYCEMIA AND RISK OF COMPLICATIONS AND MORTALITY IN NON-DIABETIC PATIENTS UNDERGOING GENERAL SURGERY.
G Davis, M Fayfman, D Reyes, F Pasquel, P Vellanki, J Haw, L Peng and GE Umpierrez, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 586

Health Care Research/Quality Improvement
Algiers A - Second Floor
Michael Cooper and Stephanie DeLeon, Presiding

1:00 ARE DATA EXTRACTED FROM THE ELECTRONIC MEDICAL RECORD VALID FOR RESEARCH PURPOSES?
L Scheid, LS Brown, C Clark and C Rosenfeld, Dallas, TX. UT Southwestern Medical Center (SSPR Trainee Travel Award Winner)

Abstract 587
W Basco, D Bundy, S Garner, M Ebeling and K Simpson, Charleston, SC. Medical University of South Carolina (APA, SSPR)

1:30 NEONATAL ABSTINENCE SYNDROME: REDUCTION IN LENGTH OF STAY USING A STATEWIDE QUALITY IMPROVEMENT PROGRAM.
S Duncan, Louisville, KY. University of Louisville

1:45 IMPROVEMENT OF RESPIRATORY OUTCOMES BY USE OF NON-INVASIVE VENTILATION IN A LEVEL IV NICU.
T Nguyen, A Blood, A Hopper and Y Nicolau, Loma Linda, CA. Loma Linda University

2:00 PREDICTING MORTALITY AND INTESTINAL FAILURE IN NEONATES WITH SURGICAL NECROTIZING ENTEROCOLITIS.
D Bhatt, C Travers, RM Patel, J Shinnick, K Arps, S Keene and M Raval, Atlanta, GA. Emory University

2:15 - 2:30 Intermission

2:30 DISCHARGING FOR DUMMIES: FIRST YEAR MEDICAL STUDENTS CAN IMPROVE DISCHARGE PROCESSES IN A LARGE TEACHING HOSPITAL.
SD Schlessinger, AK Patel and M Wadsworth, Jackson, MS. University of Mississippi Medical Center (SSCI)

2:45 HOSPITAL ADMISSION AND RESOURCE UTILIZATION OF CHILDREN WITH NEW ONSET IMMUNE THROMBOCYTOPENIC PURPURA.
KC Hines, CL Wu, CM Pruitt, DC Williams and S Narayanan, Birmingham, AL and Charleston, SC. University of Alabama at Birmingham

3:00 IMPROVING PHYSICIAN/PATIENT CONTINUITY IN PRIMARY CARE CLINIC.
DF Speight and TC Wall, Birmingham, AL. University of Alabama at Birmingham

3:15 PILOT STUDY: ATTENTION TO WOMEN'S HEALTH ISSUES BY MALE VS FEMALE RESIDENTS.
MV Salguero Bormonth, RD Smalligan, T Vasylyeva and K Cutts, Amarillo, TX. Texas Tech University Health Science Center Amarillo (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 593

Abstract 594

Abstract 595
3:30 IMPROVING COMPETENCY WITH REAL-TIME CPR FEEDBACK USING ROLLING REFRESHERS.  
*RW Steele, J Janisko and S Schexnayder, Little Rock, AR. University of Arkansas for Medical Sciences*  
Abstract 596

3:45 IMPROVING TIME TO ANTIBIOTICS FOR PATIENTS WITH FEVER AND NEUTROPENIA IN A PEDIATRIC EMERGENCY DEPARTMENT.  
*J Nichols, A King, M Kutny, K Whelan, G Friedman, C Cohen, WD King and K Monroe, Birmingham, AL and Houston, TX. Children’s of Alabama*  
Abstract 597

Infectious Diseases II  
LaSalle B - Third Floor  
Bindiya Bagga and James B. Dale, Presiding

1:00 CHEST COMPUTED TOMOGRAPHY CHARACTERISTICS AND TIME TO CULTURE CONVERSION AMONG PATIENTS WITH PULMONARY TUBERCULOSIS.  
*AC Hernandez-Romieu, M Schecter, D Bizune, S Ray and R Kempker, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)*  
Abstract 598

1:15 PREDICTORS OF SURGICAL INTERVENTION IN END-STAGE RENAL DISEASE PATIENTS WITH INFECTIVE ENDOCARDITIS.  
*JA Wolle, V Walsh and J Jacob, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)*  
Abstract 599

1:30 LOW BACK PAIN: A NEW CAUSE FOR CONCERN.  
*M Yunes and M Farinacci, San Juan, PR. San Juan City Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)*  
Abstract 600

1:45 MORTALITY RISK FACTORS IN PATIENTS WITH CULTURES POSITIVE FOR CARBAPENEM-RESISTANT ENTEROBACTERIACEAE IN ATLANTA, 2011-2015.  
*M Sexton, C Bower and J Jacob, Atlanta, GA and Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)*  
Abstract 601

2:00 GASTROSTOMY TUBE INSERTION IN AIDS PATIENTS: EXPERIENCE IN AN URBAN SOUTHEAST USA HOSPITAL.  
*PN Siebert, Atlanta, GA. Emory University*  
Abstract 602

2:15 - 2:30 Intermission

2:30 KAPOSI SARCOMA HEPERPESVIRUS INFLAMMATORY CYTOKINE
SYNDROME AS INITIAL PRESENTATION OF AIDS.
V Cantos, A Kalapila, C Gunthel and M Nguyen, Atlanta, GA. Emory University
Abstract 603

2:45 MYCOBACTERIUM KANSASII INFECTIONS IN ATLANTA, GEORGIA: 2010-2015.
M Machaidze, R Kempker, M Schecter, P Rebolledo Esteinou, S Ray, E Burd and Y Wang, Atlanta, GA. Emory University
Abstract 604

3:00 INFLUENZA VACCINES EFFECTIVENESS 2013-2016, A TEST-NEGATIVE STUDY IN CHILDREN.
HL Valdin and RE Begue, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 605

3:15 SEASONAL VARIABILITY OF PEDIATRIC STAPHYLOCOCCUS AUREUS SKIN, SOFT TISSUE AND BONE INFECTIONS.
D Blatt, R Hedrick, B Estrada and H Custodio, Mobile, AL. University of South Alabama (SSPR)
Abstract 606

3:30 INCIDENCE AND RISK FACTORS ASSOCIATED WITH SYPHILIS IN THE END-STAGE RENAL DISEASE POPULATION.
E Weathers, J Waller, R Colombo, M Kheda, JE Turrentine, NS Nahman and S Baer, Augusta, GA. Medical College of Georgia at Augusta University
Abstract 607

3:45 A DANGEROUS DARE: ANGIOSTRONGYLUS CANTONENSIS EOSINOPHILIC MENINGITIS.
J Bouso, R Hahn, J Foland, R Patterson, S McLellan and R Northup, Pensacola, FL and New Orleans, LA. University of Florida
Abstract 608

Medical Education, Medical Ethics, and Advocacy
Frenchman I - Second Floor
Stephen A. Geraci, Presiding

1:00 DOES A STRUCTURED PEDIATRIC RESIDENT PARENTING CURRICULUM IMPROVE RESIDENTS' CONFIDENCE AND KNOWLEDGE REGARDING DELIVERY OF PARENTING ADVICE?
H Qasimyar, A Caldwell, LW Shumate and A Bax, Oklahoma City, OK. University of Oklahoma
Abstract 609

1:15 INFANT SAFE SLEEP: A MEDICAL STUDENT INTERVENTION.
M Cotti-Rausch, B Lewis, M Udine and C Dye, Birmingham, AL. University of Alabama at Birmingham
Abstract 610
1:30 PROCEDURAL COMPETENCE IN PEDIATRIC RESIDENTS.
E Bishop, EO Schmit, N Tofil, W Sasser and M Nichols, Birmingham, AL. University of Alabama at Birmingham

Abstract 611

1:45 WHAT DEFINES AN HONORS STUDENT? COMPARISON OF PEDIATRIC AND INTERNAL MEDICINE PHYSICIANS' PERSPECTIVES.
EO Schmit, CL Wu, N Herrera, R Khodadadi, W Williams and C Estrada, Birmingham, AL. University of Alabama School of Medicine

Abstract 612

2:00 TWITTER AS A TEACHING TOOL IMPROVES STUDENTS' NBME SUBJECT EXAM SCORES.
C Song, G Hallford and E Szyld, Oklahoma City, OK. University of Oklahoma (SSPR)

Abstract 613

2:15 - 2:30 Intermission

2:30 IDENTIFYING GAPS IN TRANSITION FROM MEDICAL SCHOOL TO INTERN YEAR.
A Salih, Oklahoma City, OK. University of Oklahoma Health Sciences Center

Abstract 614

2:45 RESIDENT WELLNESS AND ADVOCACY.
A Caldwell and M Dunlap, Edmond, OK. University of Oklahoma

Abstract 615

3:00 IF YOU BUILD IT, WILL THEY COME? AN ANALYSIS OF CANDIDATE ATTITUDES TOWARDS A NEW RESIDENCY PROGRAM.
MD Barajaz, S Denniston, S Kumar and AD Wolfe, San Antonio, TX and Houston, TX. Baylor College of Medicine- Children's Hospital of San Antonio (APA)

Abstract 616

3:15 EXAMINING THE EFFECT OF A LANGUAGE POLICY ON THE OUHSC PEDIATRIC RESIDENCY.
N Soulages Arrese, M Dunlap, M Cooper and R Blucker, Oklahoma City, OK. University of Oklahoma Health Sciences Center

Abstract 617

3:30 ACTIVE LEARNING: HUMAN EMBRYOLOGY MULTIPLE CHOICE QUESTIONS CONSTRUCTED BY 1ST YEAR MEDICAL STUDENTS.
RM Turcu and D Buckley, Louisville, KY. University of Louisville

Abstract 618

3:45 ASSESSMENT OF FIRST YEAR MEDICAL STUDENTS BEFORE AND AFTER COMMUNITY HEALTH ADVOCATE TRAINING.
SB Parker and R deShazo, Jackson, MS. University of Mississippi Medical Center
Perinatal Medicine II
Pelican II - Third Floor
Binoy Shivanna and Faizah Bhatti, Presiding

1:00 TOO MUCH OF A GOOD THING: THE EFFECTS OF THIOREDOXIN REDUCTASE-1 INHIBITORS ON CELL VIABILITY IN HYPEROXIA.
BT LaBrecque, K Dunigan, S Wall, R Li, Q Li and TE Tipple, Homewood, AL and Birmingham, AL. University of Alabama - Birmingham (SSPR Trainee Travel Award Winner) (SSPR)

1:15 NOVEL MODEL OF HYPOXIC-ISCHEMIC BRAIN DAMAGE IN INTRAUTERINE GROWTH RESTRICTED NEWBORN RATS.
RN Narang, MD, K Carter, CB Muncie, Y Pang, L Fan, Y Feng, N Ojeda and AJ Bhatt, Jackson, MS. University of Mississippi Medical Center (SSPR Trainee Travel Award Winner) (SSPR)

1:30 INTRAVENOUS ADMINISTRATION OF HUMAN UMBILICAL CORD DERIVED MESENCHYMAL STEM CELLS DECREASES PRESSOR USE AND FLUID REQUIREMENTS IN PRETERM BABOONS OF BORDERLINE VIABILITY.
SR Seidner, M Möbius, SB Mustafa, DC McCurnin, CL Blanco, M Rüdiger and B Thébaud, San Antonio, TX; Dresden, Germany and Ottawa, ON, Canada. UTHSCSA (SSPR)

1:45 POSTNATAL CYTOMELOGAVIRUS INFECTION AND SHORT-TERM OUTCOMES IN VERY LOW BIRTH WEIGHT INFANTS.
RM Patel, A Knezevic, N Shenvi, CS Kraft, JM Ingersoll, D Abdul-Ali, JD Roback, AM Caliendo, KA Easley and CD Josephson, Atlanta, GA and Providence, RI. Emory University School of Medicine (SSPR Young Faculty Award Winner) (SSPR)

2:00 MODERN NEONATAL TRANSPORT: SOUND AND VIBRATION LEVELS AND THEIR IMPACT ON PHYSIOLOGIC STABILITY.
V Bailey, E Szyld, K Cagle, D Kurtz and P Williams, Oklahoma City, OK. Oklahoma University Health Sciences Center (SSPR Trainee Travel Award Winner)

2:15 - 2:30 Intermission

2:30 BMI AS A TOOL TO ASSESS EUGR IN VLBW INFANTS.
EG Gibson-O’Grady, M Elabiad, R Dhanireddy and AJ Talati, Memphis, TN. University of Tennessee Health Science Center
2:45 PRETERM INFANTS FED PRIMARILY MOTHER'S OWN MILK COMPARED TO DONOR HUMAN MILK HAVE DECREASED FEEDING INTOXERATION AND BETTER GROWTH.
S Ford, P Gordon, A O'Donnell, J Hagan, R Luna, P Lohmann and A Hair, Houston, TX. Texas Children's Hospital (SSPR Trainee Travel Award Winner)

3:00 REAL-TIME, MEDIA-ENHANCED FEEDBACK IMPROVES NEONATAL INTUBATION SKILLS.
C Song, A Choi, B Roebuck and D Dannaway, Oklahoma City, OK. University of Oklahoma (SSPR)

3:15 MATERNAL EXPOSURE TO ADVERSE CHILDHOOD EVENTS ON PRENATAL DEPRESSION AND BREASTFEEDING.
Y Shin, N Vazirani, K Theall and S Drury, New Orleans, LA. Tulane University School of Medicine

3:30 TECHNOLOGY ASSISTED MEDICATION ADHERENCE IN PREGNANCY.
E Schulz, M Ebeling, W Wei, S Patel, F Treiber, DJ Annibale and CL Wagner, Charleston, SC. Medical University of South Carolina (SSPR Trainee Travel Award Winner)

3:45 CAN WE REDUCE EMPIRIC ANTIBIOTIC UTILIZATION FOR CLINICAL CHORIOAMNIONITIS IN NEONATES UNDER THE NEW TRIPLE I CRITERIA?
SA Reddy, NR Dereddy and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

Renal, Electrolyte and Hypertension II
LaSalle C – Third Floor
Gaurav Agarwal and Dana Rizk, Presiding

1:00 HISTOPLASMOsis in Pediatric Renal Transplant Recipients: Experience in an Endemic Region.
C Park, K Ferguson-Paul, S Childress, S Arnold, B Ault and B Bagga, Memphis, TN. University of Tennessee Health Science Center

1:15 Copper-Zinc Superoxide Dismutase Is a Novel Prognostic Biomarker of Acute Kidney Injury Following Cardiopulmonary Surgery.
JH Holthoff, N Karakala, C Herzog, J Alge and J Arthur, Little Rock, AR and Charleston, SC. University of Arkansas for Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner)
1:30 REDUCED PRORENIN RECEPTOR (PRR) GENE DOSAGE IN NEPHRON PROGENITORS IN MICE PROGRAMS HYPERTENSION LATER IN LIFE.
R Song, I Yosypiv and A Castillo, New Orleans, LA. Tulane University (SSCI Nephrology Young Investigator Scholar Award Winner) (SSPR)

1:45 OUTCOMES ASSOCIATED WITH INPATIENT VS. OUTPATIENT HEMODIALYSIS INITIATION IN A LARGE INCIDENT ESRD COHORT.
F Arif, F Hassan and C Kovesdy, Cordova, TN and Memphis, TN. University of Tennessee Health Science Center (SSCI Nephrology Young Investigator Scholar Award Winner) (SSCI)

2:00 RISK FACTORS ASSOCIATED WITH INVASIVE FUNGAL INFECTIONS IN KIDNEY TRANSPLANT PATIENTS.
S Leitheiser, J Waller, JE Turrentine, M Kheda, S Baer, NS Nahman and R Colombo, Augusta, GA. Medical College of Georgia

2:15 - 2:30 Intermission

2:30 RENAL RESPONSE TO ACIDOSIS: RNA-SEQ.
S Yadav, W Huang, LL Hamm and K Hering-Smith, New Orleans, LA. Tulane University Health Sciences Center (SSCI Nephrology Young Investigator Scholar Award Winner)

2:45 BEDSIDE REAL-TIME ULTRASOUND-GUIDED KIDNEY BIOPSY SERVICE FULLY RUN BY NEPHROLOGY: SAFETY AND SPECIMEN ADEQUACY.
M Alzubaidi, J Hakmei, N Abou Hassan and J Velez, SC. Medical University of South Carolina (SSCI Nephrology Young Investigator Scholar Award Winner)

3:00 CHANGES IN INFERIOR VENA CAVA DIAMETER CORRELATED WITH ULTRAFILTRATE REMOVAL IN A VOLUME EXPANDED DIALYSIS PATIENT: REPORT OF A CASE.
J Chae, AA Mohammed, P Schafer and NS Nahman, Augusta, GA. Augusta University

3:15 PLASMA LEVELS OF SOLUBLE PRORENIN RECEPTOR INCREASE WITH AGE AND ARE ASSOCIATED WITH SYSTOLIC BLOOD PRESSURE IN MALE MICE.
CT Wong, V Reverte Ribo, C Rosales and MC Prieto, New Orleans, LA. Tulane University

3:30 FAILING TO MAKE A DENT WITH VITAMIN D SUPPLEMENTATION IN
NUTRITIONAL RICKETS: A RARE CASE OF RENAL RICKETS.
WJ Lindsey, R Herdes, R Kamat, SJ Beck and I Ashoor, New Orleans, LA. Louisiana State University

Abstract 639

3:45 DIFFERENCES IN URINARY SPECIFIC GRAVITY FROM NATIVE AND FOREIGN INHABITANTS LIVING IN A REGION ENDEMIC FOR MESOAMERICAN NEPHROPATHY.
A Sulimirski, J Waller, P Fall and NS Nahman, Augusta, GA. Augusta University

Abstract 640
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### Southern Section – American Federation for Medical Research

<table>
<thead>
<tr>
<th>Chair</th>
<th>Chair– Elect</th>
<th>Secretary–Treasurer</th>
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<tr>
<td>Octavian C. Ioachimescu</td>
<td>Aberer Moanna</td>
<td>Viranuj Sueblinvong</td>
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<tr>
<th>Past Chair</th>
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<tbody>
<tr>
<td>Cherry Wongtrakool</td>
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<td>Atlanta, GA</td>
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<th>Councilors</th>
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<tr>
<td>Stephanie L. Baer</td>
<td>Marian Evatt</td>
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<tr>
<td>Augusta, GA</td>
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<tr>
<td>Jeff House</td>
<td>Jesse T. Jacob</td>
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<tr>
<td>Jacksonville, FL</td>
<td>Atlanta, GA</td>
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### Southern Society for Pediatric Research

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<thead>
<tr>
<th>President</th>
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<tbody>
<tr>
<td>Sarah Taylor</td>
<td>Margarita Vasquez</td>
<td>Donna R. Halloran</td>
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<tr>
<td>Charleston, SC</td>
<td>San Antonio, TX</td>
<td>St. Louis, MO</td>
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<tr>
<th>Secretary</th>
<th>Treasurer</th>
<th>Asst. Secretary-Treasurer</th>
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<tr>
<td>Jay Kerecman</td>
<td>James Moore</td>
<td>Amir Khan</td>
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<tr>
<td>Bangor, ME</td>
<td>Farmington, CT</td>
<td>Houston, TX</td>
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<td>Chris Pruitt</td>
<td>Binoy Shivanna</td>
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<tr>
<td>Birmingham, AL</td>
<td>Houston, TX</td>
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<tr>
<td>Brian Stansfield</td>
<td>Augusta, GA</td>
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</table>
| Bindiya Bagga  
Memphis, TN | Ravi Patel  
Atlanta, GA | Abhay Bhatt  
Jackson, MS |
| --- | --- | --- |
| Doug Dannaway  
Oklahoma City, OK |

**Academic Pediatric Association**

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<tr>
<th>Co–Chair Region 7</th>
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| Adam Wolfe  
Houston, TX |

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| S. Amanda Dumas  
New Orleans, LA |

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| Stephanie DeLeon  
Oklahoma City, OK |

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| Deborah Davis  
Louisville, KY |

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| Amy Pattishall  
Atlanta, GA |

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| Jaime Pittenger  
Lexington, KY |

**Southern Society of General Internal Medicine**

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| Shelly-Ann Fluker  
Atlanta, GA |

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| Deepa Bhatnagar  
New Orleans, LA |

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| Dominique Cosco  
Atlanta, GA |

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<tr>
<th>Program Chair</th>
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| Ryan Kraemer  
Birmingham, AL |

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<tr>
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| Erin Synder  
Birmingham, AL |

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<tr>
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| Brad Keith  
Charleston, SC |