## SOUTHERN REGIONAL MEETING
PROGRAM AT-A-GLANCE

InterContinental New Orleans  
February 26-28, 2015

<table>
<thead>
<tr>
<th>TIME</th>
<th>ACTIVITY &amp; LOCATION</th>
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<tbody>
<tr>
<td><strong>THURSDAY, FEBRUARY 26, 2015</strong></td>
<td></td>
</tr>
<tr>
<td>7:00 am – 7:00 pm</td>
<td>Registration</td>
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<tr>
<td></td>
<td>LaSalle C Foyer – Third Floor</td>
</tr>
<tr>
<td>8:00 am – 11:00 am</td>
<td>SSCI Council Meeting</td>
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<tr>
<td></td>
<td>Poydras – Third Floor</td>
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<tr>
<td>11:00 am – 1:00 pm</td>
<td>Joint Societies Council Meeting</td>
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<td>Poydras</td>
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<tr>
<td>11:00 am – 2:00 pm</td>
<td>Cardiovascular Club I</td>
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<td></td>
<td>Algiers – Second Floor</td>
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<tr>
<td>12:00 pm – 2:00 pm</td>
<td>SSGIM Registration</td>
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<tr>
<td></td>
<td>Pan American Conference Center – Orleans Foyer</td>
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<tr>
<td>12:00 pm – 4:00 pm</td>
<td>Manuscript Preparation and Peer–Reviewed Publication Workshop</td>
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<td></td>
<td>Treme – Second Floor</td>
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<tr>
<td>1:00 pm – 4:00 pm</td>
<td>Adult Clinical Case Symposium</td>
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<td></td>
<td>Fulton – Third Floor</td>
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<tr>
<td>1:00 pm – 4:00 pm</td>
<td>Pediatric Clinical Case Symposium</td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>1:00 pm – 5:00 pm</td>
<td>SSGIM Pre-course</td>
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<td></td>
<td>iAttending: Becoming a More Effective and Efficient Medical Educator</td>
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<td></td>
<td>Pan American Conference Center – Mardi Gras</td>
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<tr>
<td>2:00 pm – 4:00 pm</td>
<td>Art of Presentation - Developing Best Practices in Communicating Your Findings</td>
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<tr>
<td></td>
<td>Gentilly – First Floor</td>
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<tr>
<td>2:00 pm – 5:00 pm</td>
<td>Case Reports in Cardiovascular Medicine</td>
</tr>
<tr>
<td></td>
<td>Algiers – Second Floor</td>
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<tr>
<td>4:00 pm – 5:00 pm</td>
<td>Student/Trainee Forum and Welcome Reception</td>
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<td></td>
<td>Frenchman Ballroom – Second Floor</td>
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<tr>
<td>5:00 pm – 7:00 pm</td>
<td>JOINT PLENARY POSTER SESSION</td>
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<tr>
<td></td>
<td>LaSalle and Pelican Ballrooms – Third Floor</td>
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<tr>
<td></td>
<td>Wine and Cheese Reception</td>
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Adolescent Medicine and Pediatrics  
Adult Clinical Case  
Cardiovascular  
Clinical Epidemiology and Preventive Medicine  
Emergency Medicine  
Endocrinology and Metabolism
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Southern Blood Club</strong></td>
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<tr>
<td></td>
<td>Acadian II – Third Floor</td>
</tr>
<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Southern Clinical Immunology Club</strong></td>
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<tr>
<td></td>
<td>Algiers A – Second Floor</td>
</tr>
<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Southern Endocrine Club</strong></td>
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<td></td>
<td>Fulton – Third Floor</td>
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<tr>
<td>7:00 pm – 9:30 pm</td>
<td><strong>Southern Gut Club Dinner Symposium</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>Southern Infectious Disease Club</strong></td>
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<td></td>
<td>Algiers B – Second Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td><strong>Southern Renal Club</strong></td>
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<td>Melpomene – Second Floor</td>
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**FRIDAY, FEBRUARY 27, 2015**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am – 5:00 pm</td>
<td><strong>SSGIM Registration and Continental Breakfast</strong></td>
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<tr>
<td></td>
<td>Pan American Conference Center – Orleans Foyer</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>
</tr>
<tr>
<td>7:00 am – 8:00 am</td>
<td><strong>SSPR Council Meeting and Breakfast</strong></td>
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<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>8:00 am – 12:00 pm</td>
<td><strong>SSCI and SAFMR Plenary Session</strong></td>
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<td></td>
<td>LaSalle A – Third Floor</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td><strong>SSPR Plenary Session</strong></td>
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<td></td>
<td>LaSalle BC – Third Floor</td>
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<tr>
<td>8:00 am – 5:00 pm</td>
<td>**SSGIM Opening Session, Abstract Sessions, Clinical Vignettes,</td>
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<td></td>
<td>Panel Mentoring, and Workshops</td>
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<tr>
<td></td>
<td>Pan American Conference Center – Orleans Room Orleans, Mardi Gras I,</td>
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<td></td>
<td>Mardi Gras II, Jazz, Iberville, Bienville</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td><strong>APA Workshop</strong></td>
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<tr>
<td>8:00 am – 8:30 am</td>
<td>APA President's Address, Mark Schuster</td>
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<tr>
<td>8:30 am – 10:00 am</td>
<td>Enjoying Life: Managing Stress and Burnout</td>
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<tr>
<td>10:30 am – 12:00 pm</td>
<td>Time Management: Living Life Fully and Productively</td>
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<td></td>
<td><em>(all attendees welcome)</em></td>
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<td>Algiers A – Second Floor</td>
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<td>Time</td>
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<tr>
<td>11:00 am – 2:00 pm</td>
<td><strong>Cardiovascular Club II</strong></td>
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<td>Frenchman I - Second Floor</td>
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<tr>
<td>11:30 am - 1:00 pm</td>
<td><strong>Southern Epidemiology and Population Health Club</strong></td>
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<td></td>
<td>Evidence, Clinical Trials and Practice Guidelines</td>
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<td></td>
<td><em>Paul K. Whelton, MB, MD, MSc</em></td>
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<td>Show Chwan Professor of Global Public Health</td>
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<td></td>
<td>Tulane University School of Public Health and Tropical Medicine</td>
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<td>Melpomene – Second Floor</td>
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<tr>
<td>12:00 pm – 1:30 pm</td>
<td><strong>American Journal of the Medical Sciences</strong></td>
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<td>Editorial Board Meeting</td>
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<td>Treme – Second Floor</td>
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<tr>
<td>12:30 pm – 1:45 pm</td>
<td><strong>SAFMR Regional Council Luncheon</strong></td>
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<td>Bywater Board Room – Second Floor</td>
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<tr>
<td>1:00 pm – 5:00 pm</td>
<td><strong>Career Development for Clinician Educators</strong></td>
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<td></td>
<td>Frenchman II – Second Floor</td>
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<tr>
<td>2:00 pm – 5:00 pm</td>
<td><strong>CONCURRENT SESSIONS</strong></td>
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<tr>
<td></td>
<td>Adolescent Medicine and Pediatrics – Pelican I, Third Floor</td>
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<tr>
<td></td>
<td>Allergy, Immunology, and Rheumatology I – Pelican II, Third Floor</td>
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<td></td>
<td>Cardiovascular I – Frenchman I, Second Floor</td>
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<td></td>
<td>Gastroenterology – Algiers B, Second Floor</td>
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<td></td>
<td>Hematology and Oncology I – Poydras, Third Floor</td>
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<td>Infectious Diseases I – Algiers C, Second Floor</td>
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<td></td>
<td>Medical Education, Medical Ethics, and Advocacy – Fulton, Third Floor</td>
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<tr>
<td></td>
<td>Neurology and Neurobiology – Acadian II, Third Floor</td>
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<td></td>
<td>Perinatal Medicine I – LaSalle C, Third Floor</td>
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<td>Pulmonary and Critical Care Medicine – Storyville, Second Floor</td>
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<td>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>SSCI Reception</strong></td>
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<td>For New Members and Award Winners</td>
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<td>The Roosevelt New Orleans: Blue Room</td>
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<tr>
<td>6:00 pm – 8:00 pm</td>
<td><strong>SSPR Perinatal Section</strong></td>
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<td>“Hot Chili Topics”</td>
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<td>Pelican I – Third Floor</td>
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**SATURDAY, FEBRUARY 28, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am – 11:00 am</td>
<td><strong>SSGIM Registration and Continental Breakfast</strong></td>
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<td>Pan American Conference Center – Orleans Foyer</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>7:15 am – 8:30 am</td>
<td><strong>Chairs’ Residents’ Forum Breakfast</strong></td>
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<td>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></td>
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<td>Pelican I – Third Floor</td>
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<td>Time</td>
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| 8:00 am – 12:30 pm | **SSGIM Business Meeting, Plenary Abstracts, Panel Mentoring Sessions, Vignettes, and Workshops**  
Pan American Conference Center – Orleans, Mardi Gras I, Mardi Gras II, Jazz, Iberville, Bienville |
| 8:45 am – 10:30 am  | **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  
**From Childhood to Adulthood: Perspectives on Cardiovascular Disease in Females**  
LaSalle BC – Third Floor |
| 10:30 am – 11:30 am | **Cardiovascular II**  
Frenchman I – Second Floor |
| 11:30 am – 1:00 pm  | **JAZZ Luncheon**  
*(included in registration fee)*  
(Tickets for guests and SSGIM members available for $25 at the Registration Desk)  
LaSalle A/LeSalon – Third Floor |
| 1:00 pm – 4:00 pm   | **CONCURRENT SESSIONS**  
Allergy, Immunology, and Rheumatology II – Poydras, Third Floor  
Clinical Epidemiology and Preventive Medicine – Fulton Room, Third Floor (jointly sponsored with SSGIM)  
Endocrinology and Metabolism – Pelican I, Third Floor  
Health Care Research and Quality Improvement – Pelican II, Third Floor  
Hematology and Oncology II – Algiers A, Second Floor  
Infectious Diseases II – LaSalle B, Third Floor  
Nutrition – Acadian II, Third Floor  
Perinatal Medicine II – Treme, Second Floor  
Renal, Electrolyte, and Hypertension II – LaSalle C, Third Floor |
| 4:00 pm – 6:00 pm   | **Joint Council Meeting**  
Algiers B/C – Second Floor |
Accreditation
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Tulane University Health Sciences Center and the Southern Regional Meeting. Tulane University Health Sciences Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Designation
Tulane University Health Sciences Center designates this live activity for a maximum of 18.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Tulane University Health Sciences Center and the Southern Regional Meeting present this activity for educational purposes only and do not endorse any product, content of presentation or exhibit. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected because of their recognized expertise.

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

Statement of Need
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:
• Critically evaluate the emerging cardiovascular disease research.
• 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:
• Determine which strategies are appropriate for incorporation into clinical practice.
• 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.
• 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 critical 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 standard of experimental design, data collection and analysis.”

**An Electronic Credit Request/Evaluation Survey Will Be Emailed To You After The Program.** This electronic survey will allow you to provide your evaluation of this educational activity in addition to requesting *AMA PRA Category 1 Credits™*. You will receive the link and instructions in your **Email Inbox on Monday, March 2, 2015.** If you do not receive your link to the evaluation in your email inbox, please contact us at [cme@tulane.edu](mailto:cme@tulane.edu).

Certificates for this conference will be emailed by **Wednesday, April 1, 2015.** Original certificates for this conference may be claimed until February 28, 2016. Duplicate certificates are available at any time.
CARDIOVASCULAR CLUB I

Jointly sponsored by

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

Thursday, February 26, 2015
11:00 AM – 2:00 PM
Algiers – Second Floor

STATE-OF-THE-ART LECTURE

Michael Hess and William Weglicki, Presiding

11:00 State-of-the-Art Speaker
THE CARDIOSPLENIC AXIS IN HEART FAILURE
Sumanth Prabhu, University of Alabama at Birmingham

11:30 LUNCH

MENTORED ORAL PRESENTATIONS

Louis Dell'Italia and Jawahar L. Mehta, Presiding

12:30 NEUROFIBROMIN REGULATES MONOCYTE/MACROPHAGE FUNCTION.
B Stansfield and D Ingram, Augusta, GA and Indianapolis, IN. Georgia Regents
University (SSPR Basic Science Young Investigator Award Finalist) (SSPR)

12:40 DISCUSSANT: Fadi Hage, University of Alabama at Birmingham

12:50 IMPACT OF CATION DYSHOMEOSTASIS ON CORRECTED QT INTERVAL
AND ARRHYTHMOGENICITY.
R Bomb, OB Bolorunduro, DM Flatt, BJ King, MR Heckle, P Valasareddy, A Can and KT
Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI
Trainee Research Travel Award Winner)

1:00 DISCUSSANT: Brad Burlew, University of Nevada-Reno

1:10 GLUCOCORTICOID LEVELS IN RESISTANT HYPERTENSIVE PATIENTS
WITH AND WITHOUT ALDOSTERONE EXCESS.
L Ghazi, T Dudenbostel, D Calhoun and S Oparil, Birmingham, AL. University of
Alabama Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 3
1:20 DISCUSSANT: Daniel Villarreal, SUNY-Upstate Medical University

1:30 MEASURES OF OBESITY AND OXIDATIVE STRESS: THE BOGALUSA HEART STUDY.
RP Barshop, C Fernandez-Alonso, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 4

1:40 DISCUSSANT: Jawahar Mehta, University of Arkansas for the Medical Sciences

1:50 OPEN DISCUSSION

WORKSHOP SESSIONS

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

Thursday, February 26, 2015
12:00 PM – 4:00 PM
Treme – 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.
iATTENDING: BECOMING A MORE EFFECTIVE AND EFFICIENT MEDICAL EDUCATOR

Workshop Leaders: Anoop Agrawal, MD, Baylor College of Medicine
Benjamin B. Taylor, MD, University of Alabama – Birmingham

Steffanie Campbell, MD, Baylor College of Medicine
Erica Hubenthal, MD, Baylor College of Medicine
Tyson Pillow, MD, Baylor College of Medicine
Eric Rosenberg, MD, University of Alabama – Birmingham
Chirayu Shah, MD, Baylor College of Medicine

Mobile devices, such as tablets, offer unique ways to recreate chalk talks on rounds and enhance excellent teaching, not substitute for it. This workshop will demonstrate strategies on utilizing mobile devices to enhance teaching on rounds and large group settings to increase learner engagement and excitement. You will also learn the concepts, tools, and tricks to increase personal productivity in your academic, administrative, and personal life.

ART OF PRESENTATION - DEVELOPING BEST PRACTICES IN COMMUNICATING YOUR FINDINGS

Workshop Leaders: Aidar R. Gosmanov, MD, PhD, FACE, University of Tennessee Health Science Center

This activity will target students, trainees and faculty. Effective communication is essential in professional growth and academic career is dependent on quality of presentations of your findings. This workshop will discuss approaches in preparation and proficiency of presentations. The session will also focus on fundamental aspects of writing abstracts and manuscripts. Aspects related to developing common presentation skills will be also discussed during the workshop.
(light refreshments will be provided)
WORKSHOP SESSIONS

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

Friday, February 27, 2015

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

CAREER DEVELOPMENT FOR CLINICIAN EDUCATORS

Workshop Leaders: Stephen Geraci – East Tennessee State University
Lee Berkowitz – University of North Carolina Chapel Hill
S. Calvin Thigpen, University of Mississippi Medical Center
Gailen Marshall, University of Mississippi Medical Center
Raquel Buranosky, University of Pittsburgh
Britta Thompson, Oklahoma University Health Sciences Center

1:00 WHEN AN ANXIOUS YOUNG MAN CANNOT STAND: THINK THYROTOXIC PERIODIC PARALYSIS.
*R Dev, M Ashfaq, V Kollipara, H Werner and RD Smalligan, Amarillo, TX. Texas Tech University HSC (SAFMR/SSCI Student Research Travel Award Winner)*

1:15 PITUITARY APOPLEXY INDUCED BY GONADOTROPIN RELEASING HORMONE AGONIST LEUPROLIDE.
*M Pourmorteza, M Pourmorteza and CA Stuart, Johnson City, TN. East Tennessee State University*  
*Abstract 6*

1:30 IDIOPATHIC CHRONIC EOSINOPHILIC PNEUMONIA - A DIAGNOSTIC CONUNDRUM.
*RA Ali, C Baldeo, L Stemboroski, J Cury and A Sidiqqi, Jacksonville, FL. University of Florida Health, Jacksonville (SAFMR)*

1:45 RA MAY NOT CONFER ADDITION RISK OF OSTEOPOROSIS IN MALE RA PATIENT AS COMPARED TO FEMALE.
*J Bhawal and V Majithia, Jackson MS, MS. UMMC*  
*Abstract 8*

2:00 BENADRYL OVERDOSE MASKED AS POSITIVE TCA IN AN ALTERED MENTAL STATUS CASE.
*M Smith, LS Engel and SG Guillory, New Orleans, LA. LSU Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)*  
*Abstract 9*
2:15  ISOLATED DIPLOPIA CAUSED BY CALCINEURIN INHIBITOR THERAPY IN A PATIENT WITH IDIOPATHIC MEMBRANOUS NEPHROPATHY.
NS Bahri, R Adam-Eldien and A Gupta, Jacksonville, FL. University of Florida (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30  HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS: PEDIATRIC DISEASE IN AN ADULT.
J Provo, AC Kiefer, R Vasquez and R Warrier, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

2:45  AN UNUSUAL TIME WHEN WERNICKE'S MAKES SOME SENSE.
RJ Lemley, M Jenkins and RD Smalligan, Amarillo, TX. Texas Tech University HSC

3:00  PRIMARY CARDIAC SARCOMA PRESENTING AS HEART FAILURE.
C Baldeo, RA Ali, S Chaudhry and F Khawaja, Jacksonville, FL. UF Health-Jacksonville (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

3:15  IMMUNE SYSTEM GONE WILD.
EJ Fidone and C Mirkes, Temple, TX. Baylor Scott and White Healthcare (SAFMR/SSCI Trainee Research Travel Award Winner)

3:30  ISOLATED CNS HISTOPLASMOsis IN IMMUNOCOMPETENT HOST; MIMICKING BRAIN METASTASIS.
A Mohamed, H Edriss, M Fenire, E Ali, H Mazek and K Nugent, Lubbock, TX and East Tennessee, TN. Texas Tech University Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

3:45  A CASE OF HYponatremia POTENTIATED BY NSAIDS.
M Pourmorteza, B Patel, A Peiris and P Patel, Johnson City, TN. ETSU Quillen College of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)
PEDIATRIC CLINICAL SYMPOSIUM

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AMERICAN SOCIETY OF NUTRITION

Thursday, February 26, 2015
1:00 PM – 4:00 PM

Melpomene – Second Floor

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

1:00  A LUNG MASS IN A TEENAGE MALE WITH ASTHMA.
G Mirani, E Valerie, RK Smith, DL Greer, R Craver and R Begue, New Orleans, LA. Tulane University Health Sciences Center

Abstract 17

1:15  PERSISTENT FEVERS IN AN 18-YEAR-OLD RENAL TRANSPLANT RECIPIENT.
G Mirani, J McNaughton, IV Yosypiv, JJ Schmieg and J Robinson, New Orleans, LA. Tulane University Health Sciences Center

Abstract 18

1:30  CUTANEOUS LYMPHOMA MIMICKING BENIGN SKIN RASH.
A Sharma and VC Radulescu, Lexington, KY. University of Kentucky

Abstract 19

1:45  ACUTE KIDNEY INJURY AND HYPERTENSIVE EMERGENCY IN A PATIENT WITH CLASS V LUPUS NEPHRITIS.
MS Cantu, L Kidd, D Singh and IV Yosypiv, New Orleans, LA. Tulane School of Medicine

Abstract 20

2:00  NEONATE WITH BILATERAL PNEUMOTHORACES.
EE Connor, R Craver and R McGoey, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 21

2:15  SELF-RESOLVING ORTNER'S SYNDROME IN A TERM NEONATE.
E Pierce, J Bhatia and A Chan, Augusta, GA. Georgia Regents University

Abstract 22
2:30 - 2:45 Intermission

2:45  A CASE OF GRANULICATELLA ADIACENS INFECTIVE ENDOCARDITIS IN A SIX YEAR OLD.
    F Neemuchwala, M Struk, J Burns and E Whittingham, Pensacola, FL and Sebring, FL.
    Florida State University

3:00  ACUTE GENERALIZED EXANThEMATOUS PUSTULOSIS: A RARE PEDIATRIC CASE DUE TO CLINDAMYCIN.
    C Edgar-Zarate, V Kaliki and S Shalin, Little Rock, AR. University of Arkansas Medical Sciences

3:15  PORCELAIN GALLBLADDER IN A CHILD WITH NEPHROTIC SYNDROME PRESENTING WITH SPONTANEOUS BACTERIAL PERITONITIS.
    KR Richard, NJ CaJacob, DJ Askenazi and DC McCall, Birmingham, AL. University of Alabama at Birmingham

3:30  ILIOPSOAS ABSCESS PRESENTING AS ATYPICAL KAWASAKI DISEASE.
    JE Hall, H Mitchell and CM Pruitt, Birmingham, AL. University of Alabama at Birmingham

3:45  PRIMARY HIV MANIFESTING AS ACUTE PANCREATITIS IN AN ADOLESCENT, SYMPTOM OF A LARGER PROBLEM?
    G Lamb, S Dietz and R Graham, Dallas, TX. University of Texas Southwestern

Abstract 23

Abstract 24

Abstract 25

Abstract 26

Abstract 27
CASE REPORTS IN CARDIOVASCULAR MEDICINE

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AMERICAN SOCIETY OF NUTRITION

Thursday, February 26, 2015
2:00 PM – 5:00 PM

Algiers – Second Floor

Kevin Newman and Brad Burlew, Presiding

2:00  ACUTE ABDOMINAL PAIN DUE TO SPONTANEOUS RENAL ARTERY THROMBUS.
B Ababneh and M Ali, New Orleans, LA. LSU Health Science Center (Cardiovascular Case Report Award Winner)

Abstract 28

2:10 DISCUSSANT:  Daniel Villarreal, SUNY Upstate Medical University

2:20  AN UNUSUAL CASE OF TRIGEMINAL NEURALGIA AND THE HEART.
P Dhakal, R Carhart and D Villarreal, Syracuse, NY. SUNY Upstate Medical University (Cardiovascular Case Report Award Winner)

Abstract 29

2:30 DISCUSSANT:  Michael Hess, Virginia Commonwealth University

2:40  SHOULD WE REVISIT ANTICOAGULATION GUIDELINES DURING THYROID STORM?
GD Puig, A Lopez-Candales and AW Petersen, San Juan, PR and Cincinnati, OH. University of Puerto Rico School of Medicine (Cardiovascular Case Report Award Winner)

Abstract 30

2:50 DISCUSSANT:  Patrice Delafontaine, University of Missouri Health Sciences Center

3:00  METASTATIC MELANOMA PRESENTING AS AN OBSTRUCTING RIGHT ATRIAL TUMOR.
S Gordon, A Poklepovic and M Hess, Richmond, VA. Virginia Commonwealth University (Cardiovascular Case Report Award Winner)

Abstract 31
3:10 DISCUSSANT: Kevin Newman, *University of Tennessee Health Science Center*

3:20 MCCONNELL’S SIGN: CAN WE IGNORE IT?  
*FN Robichaud, J Phemister, S Bhatheja, P Sitwala, V Ladia and J Halama, Johnson City, TN. Quillen College of Medicine (Cardiovascular Case Report Award Winner)*  
Abstract 32

3:30 DISCUSSANT: K. B. Ramanathan, *University of Tennessee Health Science Center*

3:40 DISSEMINATED INTRAVASCULAR COAGULOPATHY AND ST ELEVATION MYOCARDIAL INFARCTION.  
*S Klomjit, T Nantsupawat, N Hosiriluck, M Orellana-Barrios and S Shurmur, Lubbock, TX. Texas Tech Health Sciences Center (Cardiovascular Case Report Award Winner)*  
Abstract 33

3:50 DISCUSSANT: Brad Burlew, *University of Nevada, Reno*

4:00 LIFE AFTER CANCER: SEVERE CORONARY ARTERY STENOSIS IN A YOUNG PATIENT WITH HISTORY OF RADIOTHERAPY.  
*M Mesa, H Claudio, H Banchs-Pieretti, I Gonzalez Cancel and PI Altieri, Guaynabo and San Juan, PR. University of Puerto Rico School of Medicine (Cardiovascular Case Report Award Winner)*  
Abstract 34

4:10 DISCUSSANT: Michael Hess, *Virginia Commonwealth University*

4:20 PRESENTATION OF TRAINEE AWARDS: Kevin Newman and Brad Burlew
PLENARY POSTER SESSION

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Thursday, February 26, 2015
5:00 PM – 7:00 PM

LaSalle and Pelican Ballrooms – Third Floor

Adolescent Medicine and Pediatrics
Adult Clinical Case
Cardiovascular
Clinical Epidemiology and Preventive Medicine
Emergency Medicine
Endocrinology and Metabolism
Gastroenterology
Geriatrics and Gerontology
Health Care Research and Quality Improvement
Hematology and Oncology
Infectious Diseases, HIV and AIDS
Nutrition
Pediatric Clinical Case
Perinatal Medicine
Pulmonary and Critical Care Medicine
Renal, Electrolyte, and Hypertension

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<td>1  BLOCKADE OF GLI 1/2 DIMINISH HUMAN RHABDOMYOSARCOMA GROWTH IN XENOGRAFT MODEL.</td>
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<td><em>N Edrees, R Srivastava, J Pressey and M Athar, Birmingham, AL. Children's of Alabama at Birmingham (SSPR/APA Trainee Travel Award Winner)</em></td>
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<td>Abstract 35</td>
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<td>2  EVALUATING THE EFFECTIVENESS OF A TRAUMA CENTER-BASED DRIVING CLASS FOR TEENAGERS: WHAT HAPPENS WHEN THE RUBBER</td>
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HITS THE ROAD?
MN Frascogna, A Johnson and E Foster, Jackson, MS. University of Mississippi Medical Center (SSPR)

3 IMPACT OF RACE AND GENDER IN THE DIAGNOSIS OF ATTENTION DEFICIT HYPERACTIVITY DISORDER.
J Holmes, D Preudhomme, R Connelly, L Higginbottom and N Fox, Mobile, AL. University of South Alabama

4 IS MICROARRAY CGH A USEFUL DIAGNOSTIC TEST IN AUTISM SPECTRUM DISORDERS?
K Jensen, A Janssen, L Settles, T Chen and E Morava, New Orleans, LA. Tulane University School of Medicine

5 LYMPHOPROLIFERATIVE DISORDER IN A CHILD WITH CROHN'S DISEASE AND THIOPURINE USE.
A Messer, C Raulji, M Fletcher, B Keith and M Velez, New Orleans, LA. LSU School of Medicine - Health Sciences Center

6 CRITICAL CONGENITAL HEART DEFECTS AMONG INFANTS BORN IN ARKANSAS HOSPITALS: IMPLICATIONS FOR NEWBORN SCREENING.
J Onukwube, B Mosley, C Bowman, G Schaefer, R Collins and J Robbins, Little Rock, AR and New Haven, CT. University of Arkansas for Medical Sciences

7 STILL SEARCHING: UNDERLYING GENETIC CAUSE OF CUTIS LAXA AND MULTIPLE ANEURYSMS.
GJ Preston, K Scott, C Settoun, M Marble, H Baskind, IV Yosypiv, H Andersson and E Morava, New Orleans, LA. Tulane University

8 COMPARING TEEN VACCINE UPTAKE AND CLINICIAN RECOMMENDATIONS BETWEEN SOUTH CAROLINA AND THE UNITED STATES.
JR Roberts, M Naifeh, R Jacobson, D Thompson, B Rogacki, B Margolis and P Darden, Charleston, SC; Oklahoma, OK; Rochester, MN and Rockville, MD. Medical University of South Carolina (APA)

9 CANCELLED
10 **MISSING THE MARK? INTESTINAL PARASITE PREVALENCE IN INFORMAL SETTLEMENTS IN LIMA, PERU.**
R Searing, M Naifeh, MT Cooper, C Gonzales, D Thompson, SE Johnston, C Zavala and K Woodson, Oklahoma City, OK; Lima, Peru and Portland, OR. *University of Oklahoma Health Sciences Center (SSPR/APA Trainee Travel Award Winner)*

11 **A CURIOUS CASE OF CUTIS LAXA WITH HOLOPROSENCEPHALY: COULD A SEEMINGLY INNOCUOUS INTRONIC DELETION BE THE CULPRIT?**
S Wong, L Sullivan, D Singh, E Frieberg, A Janssen, T Kozicz, T Chen and E Morava, New Orleans, LA. *Tulane University*

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| 12 **PROMETHAZINE TOXICITY MISDIAGNOSED AS MENINGOENCEPHALITIS.**
E Ali, H Mazek, A Mohamed, K Baser and Z Mulkey, Lubbock, TX. *Texas Tech University Health Science Center/Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner)*

13 **CRYOGLOBULINEMIA AS AN IDIOSYNCRATIC DRUG REACTION OF MORAINGA OLEIFERA.**
RA Ali, C Baldeo, S Chaudhry and C Landa, Jacksonville, FL. *University of Florida Health, Jacksonville (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)*

14 **HEMOLYTIC UREMIC SYNDROME AND THROMBOTIC THROMBOCYTOPENIC PURPURA ASSOCIATED WITH ADVANCED PROSTATE CANCER.**
MA Bahaa Aldeen, N Talibmamury, O Nadham, JP Garrido and M Ahmed, Amarillo, TX. *Texas Tech University Health Sciences Center*

15 **LUNG CANCER PRESENTING AS A SOFT TISSUE MASS.**
C Baldeo, RA Ali and J House, Jacksonville, FL. *University of Florida Health, Jacksonville (SAFMR)*

16 **A CASE OF RHEUMATOID NEUTROPHILIC DERMATOSIS.**
J Bhawal, Jackson MS. *University of Mississippi Medical Center*

17 **MY HEART WAS FIXED BUT MY TUMMY HURTS! CONTRAST INDUCED PANCREATITIS FOLLOWING CARDIAC CATHETERIZATION.**
JP Garrido, S Thakore, F Zohra and A Islam, Amarillo, TX. *Texas Tech University*
18  **CHRONIC EOSINOPHILIC PNEUMONIA IN THE SETTING OF UNDIFFERENTIATED CONNECTIVE TISSUE DISEASE.**
* B Googe and AQ Weeks, Jackson, MS. University of Mississippi Medical Center

19  **GLOBAL STRESS-INDUCED CARDIOMYOPATHY WITH LEFT AND RIGHT VENTRICULAR DYSFUNCTION IN THE SETTING OF SEVERE CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD) EXACERBATION.**
* A Hritani, M Dakkak, K Baxi, R Nakshabendi and T Paterick, Jacksonville, FL. University of Florida-Jacksonville *(SAFMR/SSCI Trainee Research Travel Award Winner)*

20  **MULTIPLE BILATERAL KIDNEY INFARCTS AS INITIAL PRESENTATION OF PAROXYSMAL ATRIAL FIBRILLATION.**
* A Hritani, F Baidoun and A Poenariu, Jacksonville, FL. University of Florida-Jacksonville

21  **PRIMARY EWING'S SARCOMA/ PRIMITIVE NEUROECTODERMAL TUMOR OF THE PENIS: AN UNUSUAL PRESENTATION.**
* J Hsu and R Hamilton, Jackson, MS. University of Mississippi

22  **HEMOBILIA: A RARE CAUSE OF MELENA.**
* KP Joglekar and C Lovelace, Augusta, GA. Georgia Regents University *(SAFMR/SSCI Trainee Research Travel Award Winner)*

23  **WHEN APPARENT METASTASES ARE NOT DISTURBING.**
* RJ Lemley, M Singh and RD Smalligan, Amarillo, TX. Texas Tech University Health Science Center *(SAFMR/SSCI Student Research Travel Award Winner)*

24  **NATIVE VALVE ENDOCARDITIS WITH CANDIDA GLABRATA.**
* H Mazek, A Mohamed, M Edlaiw, M Fenire, S Omar, K Nugent and A Arvandi, Lubbock, TX; Chicago, IL and Nashville, TN. Texas Tech University Health Science Center

25  **SPLENULES MASQUERADER OF METASTATIC DISEASE.**
* H Mazek, R Verma, A Mohamed, E Ali, S Hosford and E Cobos, Lubbock, TX. Texas
Tech University Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

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26 MY PATIENT CAN'T TALK AFTER THE CATH.
H Mazek, M Edlaiw, A Mohamed, E Ali, K Nugent and G Meyerrose, Lubbock, TX and Chicago, IL. Texas Tech University Health Science Center

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27 NEWER DRUGS, BETTER TREATMENT OPTIONS COME WITH A PRICE.
H Mazek, R Verma, A Mohamed, E Ali and J Figueroa, Lubbock, TX. Texas Tech University Health Science Center

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28 APPROACHING PATIENT WITH CHRONIC TOTAL OCCLUSION OF CORONARY ARTERY USING A 5 FRENCH CATHETER SHEATH RADIIALLY.
H Mazek, K Sherif, E Ali, A Mohamed, M Fenire and J Suarez, Lubbock, TX and Nashville, TN. Texas Tech University Health Science Center

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29 DYSPHAGIA IN PATIENT WITH BULLOUS PEMPHIGOID.
A Mohamed, H Mazek, D Panikkath, A Rakvit and S Klomjit, Lubbock, TX. Texas Tech University Health Science Center

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30 IS IT REALLY A MALIGNANCY? A CASE OF CHRONIC PANCREATITIS WITH VITAMIN D DEFICIENCY MASQUERADING AS MALIGNANCY.
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31 DYSPNEA IN A COPD PATIENT - NOT ALWAYS AN EXACERBATION.
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32 Ruptured Sinus of Valsalva Aneurysm: An Unusual Cause of Acute Heart Failure.
R Perez and R Calderon, San Juan, PR. University of Puerto Rico (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 66

33 BENIGN LUMBAR EPIDURAL CYST PRESENTING AS CAUDA EQUINA SYNDROME.
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34 EXPECTED AND UNEXPECTED ELECTROLYTE DISTURBANCES WITH BATH SALT INGESTION.
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35 METRONIDAZOLE-INDUCED ENCEPHALOPATHY.
G Randall, Kansas City, MO. Kansas City University of Medicine and Biosciences
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36 TAKOTSUBO CARDIOMYOPATHY IN SUBCLINICAL HYPERTHYROIDISM: A CASE REPORT.
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37 PERITONEAL DIALYSIS-RELATED PERITONITIS CAUSED BY STREPTOCCUS BOVIS BIOTYPE-II/1.
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38 SUCCESSFUL TREATMENT OF AN ELDERLY PATIENT WITH PSYCHOSIS VIA VIDEO TELECONFERENCING.
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39 CEPHALOSPORIN SIDE CHAIN IDIOSYNCRASIES: CEFTRIAXONE INDUCED AGRANULOCYTOSIS.
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40 PSORIASIS AND CORONARY ARTERY DISEASE: A HISPANIC POPULATION STUDY.
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42 RELATIONSHIP BETWEEN THE ECG PATTERN OF LEFT VENTRICULAR HYPERTROPHY AND PROLONGED QT INTERVAL.
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43 RISK OF ATRIAL ARRHYTHMIAS IN PATIENTS WITH PROLONGED QTC INTERVAL AND LEFT ATRIAL ENLARGEMENT.
A Can, DM Flatt, R Bomb, BJ King, MR Heckle, P Valasareddy and KT Weber, Memphis, TN. University of Tennessee Health Science Center

44 CONTROLLING ATRIAL FIBRILLATION BY ATRIAL FLUTTER ABLATION IN THE PRESENCE OF LA ENLARGEMENT.
S Ibrahim and F Al-Saffar, Jacksonville, FL. University of Florida - Jacksonville (SAFMR)

45 AN UNUSUAL CASE OF COINCIDING ANOMALOUS CORONARY ARTERY AND PAPILLARY FIBROELASTOMA.
S Ibrahim and F Al-Saffar, Jacksonville, FL. University of Florida - Jacksonville (SAFMR)

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| **53** COMPLETE ATRIOVENTRICULAR CANAL IN A PATIENT WITH DOWN SYNDROME.  
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| **54** A MAN WITHOUT A LEFT ATRIUM: REGIONAL CARDIAC TAMponade.  
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| **55** TRANSIENT MID-INFERIOR WALL AKINESIA: A VARIANT FORM OF TAKOTSUBO CARDIOMYOPATHY.  
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| **57** PACEMAKER LEAD PREVENTING COMPLETE DECOMPENSATION IN CARDIAC TAMponade.  
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PE Vargas, RA Cox and J Ortega-Gil, San Juan, PR. University of Puerto Rico School of Medicine

CHAGAS CARDIOMYOPATHY IN NEW ORLEANS AND SOUTHEAST U.S.
R Hsu, C Chakraborti and GE Sander, New Orleans, LA. Tulane University School of Medicine (SAFMR)

TORSADES DE POINTES PROVOKED BY INGESTION OF TONIC WATER AND GRAPEFRUIT JUICE.
AM Mizeracki, R Askari, N Keriakos, S Jha and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

IMMUNOMODULATION OF ATRIAL Fibrillation in the Setting of Postoperative Pericarditis.
AM Mizeracki and T Fan, Memphis, TN. University of Tennessee Health Science Center

A RELIABLE ECG SIGN OF WIDOW MAKER ARTERY DISEASE, THE WELLENS’ SIGN.
D Panikkath, R Panikkath, A Sultan, AG Adiga, S Klomjit and K Nugent, Lubbock, TX. Texas Tech University of Health Sciences

CENTRAL ADRENAL INSUFFICIENCY AND HYPOTHYROIDISM PRESENTING AS UNSTABLE CARDIAC ARRHYTHMIAS.
MC Brown, OB Bolorunduro and N Garg, Memphis, TN. University of Tennessee Health Science Center

ST-SEGMENT ELEVATION MYOCARDIAL INFARCTION IN A 23-YEAR-OLD FEMALE FOLLOWING PLASMAPHERESIS.
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A CASE OF THE RARE "BLUE TOES SYNDROME".
MC Brown and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

A CASE OF LEVO-TRANSPOSITION OF THE GREAT ARTERIES.
PE Vargas, H Claudio, E Camargo and JE Lopez, San Juan, PR. University of Puerto Rico School of Medicine

A DIAGNOSTIC CONUNDRUM: MULTIPLE BODY TRAUMA INDUCED DYNAMIC LEFT VENTRICULAR OUTFLOW OBSTRUCTION MASQUERADING AS ST ELEVATION MYOCARDIAL INFARCTION.
GD Puig, M Mesa, A Lopez-Candales and J Martinez Ojeda, San Juan, PR. University of Puerto Rico School of Medicine

CASE REPORT OF AN ATYPICAL PRESENTATION OF CALCIFIED BICUSPID AORTIC VALVE.
B Ababneh and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center

DELAYED ONSET OF A HIGH GRADE ATROVENTRICULAR BLOCK FOLLOWING VALVE REPLACEMENT SURGERY FOR BICUSPID AORTIC VALVE.
A Hoang and J Ahmed, New Orleans, LA. Louisiana State University Health Sciences Center

ASYMPTOMATIC AORTIC RUPTURE: A CASE REPORT.
KJ Nesh, B Ababneh, LS Engel and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center

AN EMERGING CAUSE OF AORTITIS.
MB Foster, N Jain and P Atluri, New Orleans, LA. Louisiana State University Health Sciences Center (SSCI, SAFMR)

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75 SUBVALVULAR AORTIC STENOSIS.
G Joseph, New Orleans, LA. Louisiana State University Health Sciences Center

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77 EFFECT OF AN ASTHMA CLINICAL PATHWAY ON PEDIATRIC EMERGENCY DEPARTMENT LENGTH OF STAY.
JH Morris, K Monroe and VA Davis, Birmingham, AL. University of Alabama Birmingham

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AN Brown and MK Winkler, Birmingham, AL. University of Alabama at Birmingham

Abstract 227

194 A FOUR MONTH OLD WITH WORMS? 
DM Brown and A Balan, Oklahoma City, OK. Oklahoma University Health Sciences Center

Abstract 228

195 PROFOUND ANEMIA DUE TO NEW DIAGNOSIS OF ADOLESCENT CROHN'S DISEASE. 
K Burgess and E Cockrum, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences (APA)

Abstract 229

196 A PEDIATRIC EMERGENCY ROOM PRESENTATION OF RETINOBLASTOMA. 
RD Butchee, A Bogie and M Siatkowski, Oklahoma City, OK. The University of Oklahoma Health Science Center

Abstract 230

197 DIABETIC KETOACIDOSIS PRESENTING WITH RECURRENT IDIOPATHIC HYPOTENSION. 
D Singh, MS Cantu, MH Marx and O Akingbola, New Orleans, LA. Tulane University School of Medicine
Abstract 231

198  **PEDIATRIC SWEET SYNDROME AND PULMONARY HYPERTENSION: A CASE REPORT.**  
_B Castellanos_ and _A Chang_, New Orleans, LA and Orange, CA. _Louisiana State University Health Sciences Center_

Abstract 232

199  **COMPLICATED RETROPHARYNGEAL AND MEDIASTINAL ABSCESS AFTER SIMPLE DENTAL EXTRACTION.**  
_M Coleman_ and _S DeLeon_, Oklahoma City, OK. _University of Oklahoma Health Sciences Center (APA)_

Abstract 233

200  **SEVERE HYPERTENSION AND PROTEINURIA IN A CHILD WITH DYSMORPHIC FEATURES.**  
_J Crespo-Salgado, D Aviles_ and _R Zambrano_, New Orleans, LA. _Louisiana State University Health Sciences Center_

Abstract 234

201  **PATIENT WITH BOWEL PERFORATION PRESENTING AS HEART FAILURE.**  
_RC De Vuyst_, Oklahoma City, OK. _University of Oklahoma Health Science Center_

Abstract 235

202  **BARAKAT SYNDROME PRESENTING AS SYNCOPE.**  
_A Dodd_ and _EO Schmit_, Birmingham, AL. _University of Alabama at Birmingham_

Abstract 236

203  **TESTICULAR MIXED GERM CELL TUMOR PRESENTING AS MANDIBULAR MASS WITH BRAIN LESIONS.**  
_V Dubey, K Sims, W Meyer, Z Yu_ and _H Pokala_, Oklahoma City, OK. _University of Oklahoma Health Science Center_

Abstract 237

204  **HAEMOPHILUS INFLUENZA TYPE A MENINGITIS WITH PROLONGED HOSPITAL COURSE.**  
_MA Farooq, A Balan_ and _F Ramji_, Oklahoma City, OK. _University of Oklahoma Health Science Center_

Abstract 238

205  **RECURRENT HIVES AND THE ROAD TO A MYSTERY DIAGNOSIS: A CASE OF FAMILIAL COLD AUTO-INFLAMMATORY SYNDROME.**  
_LA Favier_ and _K Schikler_, Louisville, KY. _University of Louisville_

Abstract 239
PNEUMOMEDIASTINUM AND EXTENSIVE CREPITUS SECONDARY TO ASPIRATION OF RADIoluCENT FOREIGN BODY.
SN Ferrin, Oklahoma city, OK. University of Oklahoma Health Science Center

BILATERAL MYOSITIS OSSIFICANS TRAUMATICA IN A CHILD.
TT Fleenor, Birmingham, AL. University of Alabama at Birmingham

AN UNUSUAL CASE OF PEDIATRIC IBD WITH CAVITATING PULMONARY NODULES.
J Gallois, N Santucci and B Keith, New Orleans, LA. Louisiana State University Health Sciences Center

HYPERINFLAMMATORY SYNDROME-RARE COMPLICATION OF EPSTEIN BARR VIRUS.
M Gavirneni, L Bidot, N Dankhara and M Popescu, Johnson City, TN. East Tennessee State University

CVID - HIT BY HIDS.
M Gavirneni and D Macariola, Johnson City, TN. East Tennessee State University

DEEP VENOUS THROMBOSIS AND PULMONARY EMBOLISM IN A 15-YEAR-OLD-PATIENT.
AP George, A Sharma and VC Radulescu, Lexington, CA and Lexington, KY. University of Kentucky

RED CHROMONYCHIA IN KAWASAKI DISEASE.
AP George, C Gaby and R Broughton, Lexington, CA and Lexington, KY. University of Kentucky

CMV COLITIS AND STRicture IN A PRETERM INFANT WITH FEEDING INtolERANCE: CASE REPORT.
D Rivera, Z Gerber, R Begue, K Champagne and B Bond, Kenner, LA. Louisiana State University Health Sciences Center

GROUP A STREPTOCOCCUS CAUSING PRIMARY PERITONITIS AND SEPTIC SHOCK IN A HEALTHY CHILD: AN UNCOMMON PRESENTATION OF A COMMON PATHOGEN.
KS Graves and C Rutledge, Birmingham, AL. University of Alabama Birmingham
215 CENTRAL NERVOUS SYSTEM PHAEOHYPHOMYCOSIS MIMICKING TUMEFAC TIVE MULTIPLE SCLEROSIS IN AN IMMUNOCOMPETENT PEDIATRIC PATIENT.
SE Henson and A Balan, Oklahoma City, OK. University of Oklahoma Health Science Center

Abstract 249

216 FAMILIAL PRIMARY HYPERTROPHIC OSTEOARTHROPATHY AND ELEVATED SWEAT CHLORIDE.
JS Hothi, D Stokes and S Srinivasan, Memphis, TN. University of Tennessee Health Science Center (SSPR)

Abstract 250

217 JAPANESE ENCEPHALITIS IN AN AMERICAN ADOLESCENT AFTER TRAVEL TO ASIA.
MZ Huang, SC Novara, C Hough-Telford, SE Oliver, CL Wu and S Pinninti, Birmingham, AL. University of Alabama at Birmingham

Abstract 251

218 ATYPICAL MICROBIOLOGIC PRESENTATION OF LEMIERRE SYNDROME WITH METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS AND LITERATURE REVIEW OF PEDIATRIC CASES.
MZ Huang and SB Boppana, Birmingham, AL. University of Alabama at Birmingham

Abstract 252

219 EOSINOPHILIC MENINGOENCEPHALITIS IN A TODDLER.
M Hudson, J Holmes, H Custodio and M Roca Garcia, Mobile, AL. University of South Alabama

Abstract 253

220 MANAGEMENT OF PRIAPISM POST-NEONATAL CIRCUMCISION.
A Jamgade, J Hayes and M Gomez, Tulsa, OK. University of Oklahoma Health Science Center

Abstract 254

221 SEVERE BALANOPOSTHITIS WITH URINARY RETENTION AS A PRESENTATION OF HENOCH SCHONLEIN PURPURA.
A Jamgade, N Singh, M Fox, J Vicena and M Gomez, Tulsa, OK. University of Oklahoma Health Science Center

Abstract 255

222 ACGH IS A SENSITIVE TOOL FOR IDENTIFYING SUBMICROSCOPIC XQ DUPLICATION IN PATIENTS WITH INTELLECTUAL DISABILITY.
AT Janssen and TG Chen, New Orleans, LA. Tulane University

Abstract 248
223  **UNEXPLAINED ASYMPTOMATIC HYPOXEMIA: PERSISTENCE PAYS OFF.**
*U Khawar and S DeLeon, Oklahoma City, OK. University of Oklahoma Health Sciences Center (APA)*

224  **CARDIAC SURGERY IN AN ADOLESCENT WITH PREKALLIKREIN (FLETCHER FACTOR) DEFICIENCY.**
*AC Kiefer, J Provo, D Carollo, J Caspi, C Lotterman and R Warrier, New Orleans, LA. Tulane University School of Medicine*

225  **CANCELLED**

226  **A CASE OF EPITROCHLEAR LYMPHADENOPATHY.**
*AN Lich and A Balan, Oklahoma City, OK. University of Oklahoma Health Science Center*

227  **A UNIQUE MECHANISM OF COMMOTIO CORDIS IN A HEALTHY TWO YEAR OLD FEMALE: A STORY OF SURVIVAL.**
*G Lowe and RS Williams, Oklahoma City, OK. University of Oklahoma Health Science Center*

228  **MISSED DIAGNOSIS OF BENIGN RECURRENT INTRAHEPATIC CHOLESTASIS IN A 17 YEAR OLD CAUCASIAN MALE.**
*S Merchant, D George and K McGoogan, Jacksonville, FL. University of Florida College of Medicine*

229  **HIV: THE GREAT MIMICKER.**
*M Murphy, E Anson, R Paccione and K Beatty, New Orleans, LA. Louisiana State University Health Sciences Center*

230  **ACUTE HEPATIC FAILURE IN A PREVIOUSLY HEALTHY CHILD.**
*L Neill, Birmingham, AL. University of Alabama at Birmingham*

231  **HYPOKALEMIC PERIODIC PARALYSIS IN THE CONTEXT OF ALBUTEROL USE AND HYPERINSULINEMIA.**
*J Nortman, M Fogarty and D Hahn, Oklahoma City, OK. The University of Oklahoma Health Sciences Center (APA)*
232 NEONATAL SEVERE HYPERPARATHYROIDISM: A RARE CAUSE OF LIFE-THREATENING HYPERCALCEMIA.
J Patrick-Esteve, E Baez, H Murphy, Y Lacassie, R Gomez, A Jeyakumar, S Kanotra, A Vargus, B Barkemeyer and R Zambrano, New Orleans, LA. *Louisiana State University Health Sciences Center/Children's Hospital*

Abstract 266

233 WHEN HERPES ISN'T HERPES: A CASE REPORT.
H Qasimyar, E Belt and H Lawrence, Oklahoma City, OK. *Oklahoma University Health Sciences Center*

Abstract 267

234 JUVENILE MYELOMONOCYTIC LEUKEMIA: A UNIQUE PRESENTATION OF A RARE DISEASE.
N Rathore, N Edrees and M Kutny, Birmingham, AL. *University of Alabama at Birmingham*

Abstract 268

235 RECURRENT LATE-ONSET GBS SEPSIS IN THE NICU.
C Roitsch and J Philips, Birmingham, AL. *University of Alabama at Birmingham*

Abstract 269

236 INCOMPLETE KAWASAKI DISEASE IN A 5 MONTH OLD.
MB Rojas Gallegos, D Gremse and H Custodio, Mobile, AL. *University of South Alabama*

Abstract 270

237 UNILATERAL ECTOPIC TESTIS: A RARE CONGENITAL GENITOURINARY ANOMALY.
N Shah, A Barche and J Nirgiotis, Amarillo, TX. *Texas Tech University Health Sciences Center*

Abstract 271

238 46,XY,T(1;15)(Q24.2;Q13): PHENOTYPE IN A PEDIATRIC PATIENT.
S Sheth, PS Thakore and T Vasylyeva, Amarillo, TX. *Texas Tech University Health Sciences Center*

Abstract 272

239 COMPARING PRIOR RADIOGRAPHS AIDS IN THE DIAGNOSIS OF BRONCHIECTASIS.
S Sheth, A Kanu and C Turner, Amarillo, TX and Lubbock, TX. *Texas Tech University Health Sciences Center*

Abstract 273

240 THORACOSCHISIS ASSOCIATED WITH DIAPHRAGMATIC EVENTRATION.
241 MARCUS GUNN JAW WINKING SYNDROME.
SK Vala, JJ Burns, S Taylor and G Griffin, Pensacola, FL. Florida State University
Abstract 274

242 A 16 YEAR OLD MALE WITH INCOMPLETE IMMUNIZATION HISTORY; CONSTELLATION OF SYMPTOMS DIAGNOSED WITH ATYPICAL KAWASAKI DISEASE.
RC Wade, JJ Burns, S Slagle, M Steiner and SK Vala, Pensacola, FL. Florida State University
Abstract 275

243 LATE-ONSET POSTOPERATIVE PROPIONIBACTERIUM ACNES SPINE INFECTION IN ADOLESCENTS.
D Wafadari, B Estrada, P Nimityongskul and H Custodio, Mobile, AL. University of South Alabama
Abstract 276

244 AN ADOLESCENT PATIENT PRESENTS WITH PYODERMA GANGRENOSUM AS AN EXTRAINTESTINAL MANIFESTATION OF CROHN'S DISEASE.
E Wisner and C Sandlin, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 277

245 POTT'S PUFFY TUMOR AND PINWORM APPENDICITIS.
J Yocum and E Belt, Oklahoma City, OK. The Children's Hospital at the University of Oklahoma Health Sciences Center
Abstract 278

246 KWASHIORKOR AND NUTRITIONAL DERMATITIS IN A 6 MONTH OLD FEMALE: CASE REPORT AND REVIEW OF LITERATURE.
N Yurttutan-Engin, T Pinto, E Whittingham and JJ Burns, Tallahassee, FL and Pensacola, FL. Florida State University
Abstract 280

247 IMPORTANCE OF MULTIPLE SITE SWABS FOR DIAGNOSING NEONATAL HERPES.
A Aboaziza, D Macariola, D Shah, M Devoe and J Gibson, Johnson City, TN. East Tennessee State University
Abstract 281
248  A STUDY OF WITHDRAWAL OF UMBILICAL CATHETER AND ITS ASSOCIATION WITH SEPSIS IN VERY LOW BIRTH WEIGHT INFANTS.  
M Ali and F Eyal, Mobile, AL. University of South Alabama  
Abstract 282

249  INHALED PROSTACYCLIN TO IMPROVE PULMONARY HYPERTENSION REFRACTORY TO NITRIC OXIDE.  
MT Bashambu and J Bhatia, Augusta, GA. Georgia Regents University/Medical College of Georgia  
Abstract 283

250  APLASIA CUTIS CONGENITA ASSOCIATED WITH FETUS PAPYRACEOUS: A CASE REPORT.  
L Bidot, N Dankhara and D Shah, Johnson City, TN. East Tennessee State University  
Abstract 284

251  DETECTION RATE OF FETAL TRICUSPID REGURGITATION IN NEW VERSUS OLD ULTRASOUND TECHNOLOGY AND ITS ASSOCIATION WITH OTHER HEART ABNORMALITIES.  
T Deighan, M Smith, S Samples, W Lutin and H Wiles, Augusta, GA. Medical College of Georgia, Georgia Regents University (SSPR/APA Trainee Travel Award Winner)  
Abstract 285

252  PROSTAGLANDIN E2 AND METABOLITE LEVELS IN PRETERM INFANTS BEFORE AND AFTER ADMINISTRATION OF INDOMETHACIN.  
HR Fischer, PJ Matheson, SK Walker, RN Garrison and CD Downard, Louisville, KY. University of Louisville  
Abstract 286

253  CONGENITAL CMV INFECTION WITH INTRAPULMONARY CALCIFICATIONS ON PRENATAL SONOGRAM.  
P Fort, M Chang, SB Boppana, R Davis, J Owen, W Carlo and J Philips, Birmingham, AL. University of Alabama at Birmingham  
Abstract 287

254  RANDOMIZED TRIAL OF EARLY ORAL FEEDING IN VERY PREMATURE INFANTS.  
A Gerges and K Kennedy, Houston, TX. University of Texas Health Science Center  
Abstract 288

255  MINING BEDSIDE DATA FOR EFFECTS OF CAFFEINE ON HEART RATE VARIABILITY IN PRETERM INFANTS.  
S Gill, S Duncan, PG Radmacher, Y Wang, E Sokhadze, K Bosley and N Mellen, Louisville, KY. University of Louisville School of Medicine  
Abstract 289
ASSOCIATION OF EXCLUSIVE HUMAN MILK DIETS (EHM) USING COMMERCIAL DONOR HUMAN MILK (CDHM) WITH REDUCED ESTIMATED HOSPITAL CHARGES FOR NECROTIZING ENTEROCOLITIS (NEC) AND LATE-ONSET SEPSIS (LOS).
ML Huff and K Shattuck, Galveston, TX. University of Texas Medical Branch (SSPR/APA Trainee Travel Award Winner)

DECISION-MAKING ON BEHALF OF A FETUS WITH A SERIOUS ILLNESS AND ITS EFFECT ON MATERNAL MENTAL HEALTH.
A Hutchens and P Jones, Houston, TX. University of Texas Health Science Center

STREPTOCOCCUS SALIVARIUS MENINGITIS IN PRETERM INFANTS.
T Kulkarni, S Muralidharan and B Estrada, Mobile, AL. University of South Alabama

TRACHEO-ESOPHAGEAL FISTULA/ESOPHAGEAL ATRESIA - A 6-YEAR SINGLE CENTER EXPERIENCE.
H Nath, K Savoie, J Sahni, E Huang and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

DOXAPRAM DOES NOT ADVERSELY AFFECT NEURODEVELOPMENTAL OUTCOME OF EXTREMELY LOW BIRTH WEIGHT INFANTS AT 12-18 MONTHS OF AGE.
S Patel and F Eyal, Mobile, AL. University of South Alabama (SSPR/APA Trainee Travel Award Winner)

MATERNAL LABETOLOL TREATMENT AND ITS EFFECTS ON A PRETERM INFANT.
SD Shah, K Apostolakis-Kyrus and AJ Talati, Memphis, TN. University of Tennessee, Health Science Center

THE DIFFERENCES IN EPIDEMIOLOGY AND OUTCOMES OF NECROTIZING ENTEROCOLITIS IN INFANTS < 34 WEEKS GESTATION, COMPARED TO INFANTS ≥ 34 WEEKS GESTATION.
S Thomas and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

EXTRA-UTERINE GROWTH RESTRICTION AND POST-DISCHARGE CATCH-UP GROWTH IN EXTREMELY LOW BIRTH WEIGHT INFANTS (ELBW, <1000 G).
D Zhou, PG Radmacher and L Devlin-Phinney, Louisville, KY. University of Louisville
264 PROPOFOL INFUSION SYNDROME: A CONCERNING CAUSE OF NEW ONSET METABOLIC ACIDOSIS AND RENAL FAILURE IN ICU PATIENTS.  
AG Adiga, D Panikkath, A Mohamed and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center  
Abstract 298

265 DIAGNOSIS OF PSEUDO-PULMONARY EMBOLI WITH ENDOBRONCHIAL ULTRASOUND.  
FA Al-Saffar, S Ibrahim, V Seeram and A Shujaat, Jacksonville, FL. University of Florida  
Abstract 299

266 PREDICTING THE NEED FOR UPFRONT DUAL THERAPY IN PULMONARY ARTERIAL HYPERTENSION.  
FA Al-Saffar, S Ibrahim, A Bajwa, T Qureshi, A Shujaat, M Louis, V Seeram, H Bhatti, L Jones and J Cury, Jacksonville, FL. University of Florida  
Abstract 300

267 ACUTE STROKE FROM INTERNAL CAROTID ARTERY OCCULSION SECONDARY TO Cavernous Sinus Thrombosis and Orbital Cellulitis.  
BS Daniels, D Hahn, S DeLeon and C Allen, Oklahoma City, OK. University of Oklahoma Health Sciences Center  
Abstract 301

268 INVASIVE VS. NON-INVASIVE BLOOD PRESSURE MONITORING IN MEDICAL INTENSIVE CARE PATIENTS.  
A Ellis, K Allen and GT Kinasewtiz, Oklahoma City, OK. University of Oklahoma Health Sciences Center  
Abstract 302

269 A COMPARISON OF PROPOFOL VERSUS HYPERVENTILATION FOR INDUCTION OF APNEA IN LUNG FUNCTION TESTING OF INFANT OLIVE Baboons (PAPIO ANUBIS).  
VA Ivanov, JF Papin, RF Wolf, SN Moore, M Anderson and RC Welliver, Oklahoma City, OK. University of Oklahoma Health Sciences Center  
Abstract 303

270 PROTRACTED COURSE OF ANGIOTENSIN CONVERTING ENZYME INHIBITOR-INDUCED ANGIOEDEMA.  
NC Lapinell, C Mason and S Kamboj, New Orleans, LA. Louisiana State University  
Abstract 304

271 PERSISTENT TACHYPNEA AND HYPOXIA IN AN INFANT: IS IT
NEUROENDOCRINE HYPERPLASIA OF INFANCY (NEHI)?
C Lee, N Mehdi, Z Yu and M Dishop, Oklahoma City, OK and Aurora, CO. University of Oklahoma Health Sciences Center

Abstract 305

272 A CASE OF EVOLVING PULMONARY HYPERTENSION WHO GROUP CLASSIFICATION.
KG Leong, T Thayalakulasingam, R Paccione, LS Engel and RS Tejedor, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 306

273 USE OF BETAINE ANHYDROUS IN THE TREATMENT OF HYPOCHLOREMIC METABOLIC ALKALOSIS - A NOVEL APPROACH.
S Nye, P Johnson, M Anderson and C Cunyngham, Oklahoma City, OK. University of Oklahoma Health Science Center

Abstract 307

274 PRIMARY PULMONARY MULLERIAN TUMOR PRESENTING IN A YOUNG WOMAN.
C Parker and K Allen, Oklahoma City, OK. University of Oklahoma Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 308

275 AUTOIMMUNE HEPATOPULMONARY DISEASE.

Abstract 309

276 PRIMARY LEIOMYOSARCOMA OF INFERIOR VENA CAVA EXTENDING INTO THE RIGHT ATRIUM AND VENTRICLE.
J Samuel, Jacksonville, FL. University of Florida Health

Abstract 310

277 THE MEDICAL PARADOX - WHEN A GOOD DRUG TURNS BAD (AMIODARONE).
S Satyavada, M Singh, K Yalamanchili and R Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center

Abstract 311

278 VENTILATOR-ASSOCIATED COMPLICATIONS IN 2013.
K Selvan, H Edriss, M Sigler, J Tseng and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 312

279 A SELF-EXTUBATION CASE SERIES IN AN ICU AFTER THE
INTRODUCTION OF AN EARLY MOBILIZATION PROJECT.
J Tseng, M Sigler, H Edriss, A Turner, K Valdez, K Selvan and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

HEMOPTYSIS AND SEVERE ANEMIA: A CASE OF PULMONARY CAPILLARITIS.
SE White and N Mehdi, Oklahoma City, OK. University of Oklahoma Health Sciences Center (APA)

280 MINIMAL CHANGE DISEASE AND GUILLAIN BARRE SYNDROME.
MI Atiq, R Siriki, F Teran and A Alper, New Orleans, LA. Tulane University School of Medicine

281 HYPONATREMIA IN WEST NILE ENCEPHALITIS.
T Denega, A Prongdong and S Prabhakar, Lubbock, TX. Texas Tech University Health Science Center

282 TRIPLE RIPPLE: TRIPLE ACID BASE DISTURBANCE FROM HOMEMADE MOONSHINE AND ISOPROPYL ALCOHOL.
SA Jarrell, K Jex and J Bell, Jackson, MS. University of Mississippi Medical Center

283 MINIMAL CHANGE DISEASE IN SYSTEMIC LUPUS ERYTHEMATOSUS.
SZ Syed, R Siriki, L Kidd, F Teran and EE Simon, New Orleans, LA. Tulane University School of Medicine
CLUBS
Thursday, February 26, 2015

SOUTHERN GUT CLUB DINNER SYMPOSIUM
Frenchman I – Second Floor
7:00 PM – 9:30 PM

Richard McCallum, Presiding

7:05 OPENING REMARKS, Richard McCallum

7:20 EMERGING ROLE OF EUS IN MANAGEMENT OF PANCREATIC AND BILIARY DISEASES.
Mainor R. Antillon, Boston University

7:45 GI MOTILITY HIGHLIGHTS IN ADULTS.
Richard McCallum, Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine

8:15 SPHINCTER OF ODDI DYSFUNCTION TYPE III: A DEAD DISEASE?
Mel Wilcox, University of Birmingham at Alabama

9:10 HIGHLIGHTS OF PEDIATRIC GI.
Paul Hyman, Louisiana State University

9:30 ADJOURN

SOUTHERN BLOOD CLUB
Acadian II – Third Floor
7:00 PM – 9:00 PM

PORPHYRIAS-PATHOGENESIS AND MANAGEMENT
Herbert L Bonkovsky, Universities of Connecticut and North Carolina

SOUTHERN ENDOCRINE CLUB
Fulton – Third Floor
7:00 PM – 9:00 PM

THE D-LIGHTFUL VITAMIN D FOR GOOD HEALTH
Michael Holick, Boston University
SOUTHERN CLINICAL IMMUNOLOGY CLUB
Algiers A – Second Floor
7:00 PM – 9:00 PM

BIOMARKERS FOR INFLAMMATORY DISEASES: IMPLICATIONS FOR DIAGNOSIS AND MANAGEMENT.

Gailen Marshall, University of Mississippi Medical Center

SOUTHERN INFECTIOUS DISEASE CLUB
Algiers B – Second Floor
7:00 PM – 9:00 PM

GROUP A STREPTOCOCCAL DISEASE BURDEN AND AN UPDATE ON VACCINE DEVELOPMENT.

James Dale, University of Tennessee Health Sciences Center

SOUTHERN RENAL CLUB
Melpomene – Second Floor
7:00 PM – 9:00 PM

IDENTIFICATION OF GENES CONTRIBUTION TO SALT-SENSITIVE HYPERTENSION IN THE RAT.

Allen W. Crowley, Jr., Medical College of Wisconsin

Friday, February 27, 2015

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

LaSalle A Ballroom – Third Floor
8:00 AM – 11:45 AM
Friday, February 27, 2015

Daniel Villarreal and Aidar Gosmanov, Presiding

8:00  WELCOME AND PRESIDENTIAL ADDRESS
THE SSCI MENTORING PROGRAM: FUNDAMENTALS AND REWARDS IN SHARING.
Daniel Villarreal, SUNY Upstate Medical University

8:15  SSCI MENTOR OF THE YEAR AWARDS
Student: John D. Mountz, University of Alabama at Birmingham
Postgraduate: Gailen D. Marshall, Jr., University of Mississippi Medical Center
Jr. Faculty: C. Michael Hart, Emory University

SSCI BUSINESS MEETING/AJMS REPORT/NOMINATIONS COMMITTEE REPORT
8:20  Monica M. Farley, Emory University

TINSLEY HARRISON AWARD
8:25  OBESITY ASSOCIATED INFLAMMATION IN AFRICAN AMERICAN ADOLESCENTS AND ADULTS
Stephanie DeLoach, Thomas Jefferson University

SSCI PRESIDENTIAL SYMPOSIUM
NEW PERSPECTIVES OF PATHOPHYSIOLOGY AND MANAGEMENT IN HEART FAILURE

8:30  INTRODUCTION
Daniel Villarreal, SUNY Upstate Medical University

8:35  NOVEL GAUNYLYL CYCLASE ACTIVATORS FOR CARDIOVASCULAR DISEASE.
John Burnett, Mayo Clinic

9:15  MECHANISMS OF CACHEXIA IN CHRONIC DISEASE STATES.
Patrice Delafontaine, University of Missouri
SSCI YOUNG INVESTIGATOR AWARDS

9:55 First Place
INTRACELLULAR HOMEOSTASIS AND THE PROSURVIVAL CARDIOMYOCYTE PHENOTYPE DURING CHRONIC NEUROHORMONAL ACTIVATION.
F Al Darazi, W Zhao, T Zhao, Y Sun and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SSCI Young Investigator Award)
Abstract 319

Second Place
THE TRANSITIONAL B CELL CHECKPOINT INCOMPLETELY SELECTS CELLS THAT LACKED BONE MARROW PRE BCR EXPRESSION.
M Khass, T Blackburn, L Watkins, Y Zhuang, P Burrows and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SSCI Young Investigator Award) (SAFMR) Abstract 320

Third Place
TARGETED DELIVERY OF HUMAN INDUCED PLURIPOTENT-ENDOTHELIAL CELLS OVEREXPRESSING INTERLEUKIN-8 RECEPTORS INHIBITS NEOINTIMAL AND INFLAMMATORY RESPONSES TO ENDOLUMINAL INJURY OF THE RAT CAROTID ARTERY.
S Giordano, X Zhao, D Xing, F Hage, S Oparil, JP Cooke, J Lee, K Nakayama, N Huang and Y Chen, Birmingham, AL; Houston, TX and Stanford, CA. University of Alabama at Birmingham (SSCI Young Investigator Award)
Abstract 321

SSCI POSTER AWARD FINALISTS

10:00 CHRONIC ALCOHOL CONSUMPTION ALTERS ADULT STROMAL CELL EXPANSION, MULTIPOTENTIALITY, GENE EXPRESSION AND TRABECULAR BONE DENSITY IN A DOSE DEPENDENT MANNER.
C Terhoeve, C Fargason and M Lopez, New Orleans, LA and Baton Rouge, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)

METFORMIN HAS A POSITIVE THERAPEUTIC EFFECT ON PROSTATE CANCER IN DM2 PATIENTS.
RW Chong, V Vasudevan, J Zuber and S Solomon, Memphis, TN. University of Tennessee Health Science Center

HIV-1 ENVELOPE EPITOPE RECOGNITION IS INFLUENCED BY IMMUNOGLOBULIN DH GENE SEGMENT REPERTOIRE.
Y Wang and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (APA)

57
SSCI YOUNG INVESTIGATOR AWARD IN GENERAL INTERNAL MEDICINE

DEFINING AND IMPROVING CONTINUITY IN RESIDENCY OUTPATIENT CLINICS: A SYSTEMATIC REVIEW.
Jeremy Walker, University of Alabama at Birmingham

SSCI FOUNDERS’ MEDAL
10:05 Presenter: David Guidot, Emory University
10:20 Recipient: Monica M. Farley, Emory University

10:35 BREAK

10:50 SAFMR/SSCI TRAINEE RESEARCH AWARDEE PRESENTATION
GLUCOCORTICOID LEVELS IN RESISTANT HYPERTENSIVE PATIENTS WITH AND WITHOUT ALDOSTERONE EXCESS.
L Ghazi, T Dudenbostel, D Calhoun and S Oparil, Birmingham, AL. University of Alabama Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 322

11:05 SAFMR/SSCI FACULTY RESEARCH AWARDEE PRESENTATION
THE SPECTRUM OF ANTIBODY DEFICIENCY ACCORDING TO B CELLS.
T Hwangpo, E Szymanska Mroczek, M Brand, C Liu, P Burrows and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)
Abstract 323

11:20 SAFMR/SSCI AWARDS
Aidar Gosmanov, University of Tennessee Health Science Center

11:30 SAFMR PRESIDENT ADDRESS
Aidar Gosmanov, University of Tennessee Health Science Center

SAFMR/SSCI JUNIOR FACULTY RESEARCH TRAVEL AWARD

Alexis Gonzalez, Pontificia Universidad Catolica de Valparaiso, Tulane University
David Green, Emory University
Tracy Hwangpo, University of Alabama at Birmingham
Altayf-M Khan, Tulane University, School of Medicine
Jesse Jacob, Emory University School of Medicine
Allison McCoy, Ochsner Health System, Tulane University
Maricica Pacurari, Jackson State University
Rebecca Redman, University of Louisville, James Graham Brown Cancer Center
SAFMR/SSCI Trainee Research Awards

Emad Ali, Texas Tech University Health Science Center, Lubbock
Robert Ali, University of Florida Health, Jacksonville
Muhammad Atiq, Tulane University School of Medicine
Nader Bahri, University of Florida
Candice Baldeo, University of Florida Health, Jacksonville
Hector Bancks-Viñas, University of Puerto Rico School of Medicine
Monique Bethel, Georgia Regents University, Charlie Norwood VAMC
J. Nicholas Bodor, University of Maryland Medical Center
Oluwaseyi Bolorunduro, University of Tennessee Health Science Center
Ritin Bomb, University of Tennessee Health Science Center
Aman Chauhan, Louisiana State University Health Sciences Center
Tina Constantin, Emory University
Stephanie El Hajj, Louisiana State University Health Sciences Center
Benjamin Favier, University of Louisville
Camilo Fernandez-Alonso, Tulane University
Erica Fidone, Baylor Scott and White Healthcare
David Flatt, University of Tennessee Health Science Center
Amanda Fowler, University of Mississippi Medical Center
Juan Garrido, Texas Tech University Health Sciences Center
Lama Ghazi, University of Alabama Birmingham
Kathleen Glymph, UT Health Science Center
Venkateswara Reddy Gogulamudi, Tulane University
Abdul Wahab Hritani, University of Florida, Jacksonville
Saif Ibrahim, University of Florida, Jacksonville
Yi Jia, Texas Tech University Health Sciences Center
Kiran Joglekar, Georgia Regents University
Dheeraj Khurana, Lenox Hill Hospital
Indra Mani, Tulane University
Haitham Mazek, Texas Tech University Health Science Center
Ashref Mohamed, Texas Tech University Health Science Center
Wendy Neveu, Emory University School of Medicine
Rose Paccione, Louisiana State University Health Sciences Center
Christopher Parker, University of Oklahoma Health Sciences Center
Reynerio Perez, University of Puerto Rico
Jennifer Phemister, East Tennessee State University
Naga Venkata Pothineni, University of Arkansas for Medical Sciences
Mohsen Pourmorteza, East Tennessee State University Quillen College of Medicine
Supannee Rassameehiran, Texas Tech University Health Science Center
Brandon Roberts, Louisiana State University Health Sciences Center
Mohammed Saadi, Texas Tech University Health Sciences Center
Amanda Saltzman, Ochsner Clinic Foundation, Louisiana State University
Bladimir Sánchez-Pérez, University of Puerto Rico
Mallory Smith, Louisiana State University Health Sciences Center
Gengqing Song, Texas Tech University Health Sciences Center
Melissa Spera, Louisiana State University Health Sciences Center
Bashar Staitieh, Emory University
Colin Swenson, University of Florida
David Tadin, Louisiana State University Health Sciences Center
Shih Tan, Louisiana State University Health Sciences Center
Georges Tanios, East Tennessee State University
Chet Tharpe, University of Mississippi Medical Center
Erica Turse, University of Mississippi Medical Center

SAFMR/SSCI STUDENT RESEARCH AWARDS

Emma Bainbridge, Tulane University School of Medicine
Rupert Barshop, Tulane University
Justine Blum, Emory University School of Medicine
Joshua Clapp, University of Tennessee Health Science Center
Rushabh Dev, Texas Tech University Health Science Center
Stephanie Dresner, University of Tennessee Health Science Center
Kate Dugan, Emory University School of Medicine
Kathryne Garber, University of Tennessee Health Science Center
Wilma González, University of Puerto Rico, Medical Sciences Campus
Rachel Hensel, Emory University
Tian Hu, Tulane University
Shirin Kasturia, Emory University School of Medicine, Rollins School of Public Health
Bonnie Katalenich, Tulane University
Regan Lemley, Texas Tech University Health Science Center
Michael Levinson, University of Alabama at Birmingham
Callie Linden, University of Louisville
Swetha Mandalaoju, Texas Tech University Health Science Center
Katie Melder, Louisiana State University Health Sciences Center
Joseph Meserve, Medical University of South Carolina
Ryan O'Leary, Tulane University School of Medicine
Samantha Polly, University of Tennessee Health Science Center
Rachel Powell, Emory University School of Medicine
Jessica Provo, Tulane University School of Medicine
Johnathon Shaffer, Ochsner Clinical School, The University of Queensland
Evan Siau, Rutgers Robert Wood Johnson Medical School
Pat Simmons, Georgia Regents University
Cristina Terhoeve, Louisiana State University Health Sciences Center
Badal Thakkar, Tulane University
Ankita Tirath, Georgia Regents University
Wade Tucker, Louisiana State University Health Sciences Center
Ryan Walker, Tulane University
Daniel Wann, East Tennessee State University, Quillen College of Medicine
Eric Williams, Georgia Regents University
PLENARY SESSION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH

LaSalle BC – Third Floor
8:00 AM – 12:00 PM

Friday, February 27, 2015

Cynthia Blanco, Presiding

SSPR CLINICAL SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Eric Eichenwald, Donna Halloran, Doug Dannaway

8:00 RANDOMIZED CLINICAL TRIAL OF VITAMIN D SUPPLEMENTATION IN EXTREMELY PRETERM INFANTS.
P Fort, AA Salas and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham (SSPR Clinical Science Young Investigator Award Finalist)
Abstract 324

8:15 URINARY NT-PROBNP LEVELS AND ECHOCARDIOGRAPHIC PARAMETERS FOR PATENT DUCTUS ARTERIOSUS.
SS Khan, S Thitinart, H Bada, M Vranicar, M Hanna and Y Li, Lexington, KY. University of Kentucky (SSPR Clinical Science Young Investigator Award Finalist) (SSPR)
Abstract 325

8:30 RANDOMIZED TRIAL OF SKIN-TO-SKIN CONTACT TO PREVENT HYPOTHERMIA IN TERM NEONATES.
M Ramani, EA Choe, M Major, R Newton and W Carlo, Birmingham, AL. University of Alabama at Birmingham (SSPR Clinical Science Young Investigator Award Finalist)
Abstract 326

SSPR BASIC SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Patricia Denning, Reed Dimmitt, and Binoy Shivanna

8:45 BASAL AND MAXIMAL OXYGEN CONSUMPTION RATES OF HUMAN UMBILICAL VENOUS ENDOTHELIAL CELLS (HUVEC) ARE DECREASED IN INFANTS WHO DIE OR DEVELOP BRONCHOPULMONARY DYSPLASIA (BPD).
J Kandasamy, S Ballinger and N Ambalavanan, Birmingham, AL and Birimingham, AL. University of Alabama at Birmingham (SSPR Basic Science Young Investigator Award Finalist)
Abstract 327
9:00  DEFICIENCY OF H3K79 METHYLTRANSFERASE DOT1L IN NEPHRON PROGENITOR CELLS CAUSES RENAL HYPO-DYSPLASIA.
J Ngo, Y Li, S Chen, X Yao, J Liu, Z Saifudeen and S El-Dahr, New Orleans, LA. Tulane University School of Medicine (SSPR Basic Science Young Investigator Award Finalist)  
Abstract 328

9:15  NEUROFIBROMIN REGULATES MONOCYTE/MACROPHAGE FUNCTION.
B Stansfield and D Ingram, Augusta, GA and Indianapolis, IN. Georgia Regents University (SSPR Basic Science Young Investigator Award Finalist) (SSPR)  
Abstract 329

9:30  SSPR BUSINESS MEETING

10:00  SSPR FOUNDER’S AWARD PRESENTATION AND ADDRESS
2015 Recipient: Namasavayan Ambalavanan, University of Alabama at Birmingham

10:30  ABBOTT PEDIATRIC EDUCATOR AWARD PRESENTATION
2015 Recipient: Alfonso Vargas, Louisiana State University Health Sciences Center

10:45  PRESENTATION OF SSPR YOUNG INVESTIGATOR AWARDS, INTRODUCTION OF NEW SSPR OFFICERS, AND RECOGNITION OF SSPR TRAINEE TRAVEL AWARD RECIPIENTS

11:00  PRESIDENTIAL REMARKS

11:15  BREAK

2015 SSPR YOUNG FACULTY TRAVEL AWARD RECIPIENTS
Judges: Cynthia Blanco, James Moore, and Sunil Jain

Faizah Bhatti, Oklahoma University Health Sciences Center  
Hala Chaaban, Oklahoma University Health Sciences Center, Oklahoma Medical Research Foundation  
Krithika Lingappan, Baylor College of Medicine  
Muralidhar Premkumar, Baylor College of Medicine  
Christopher Pruitt, University of Alabama at Birmingham  
Binoy Shivanna, Baylor College of Medicine

2015 SSPR/APA TRAINEE TRAVEL AWARD RECIPIENTS
Judges: Jay Kerecman, Judson Barber, and Amir Khan

Diana Arriola, Louisiana State University Health Sciences Center  
Sara Coulon, Louisiana State University Health Sciences Center  
Trace Deighan, Medical College of Georgia, Georgia Regents University  
Nayf Edrees, Children's of Alabama at Birmingham
ENJOYING LIFE: MANAGING STRESS AND BURNOUT"
Annmaria Church, University of Tennessee College of Medicine – Chattanooga
Monique Naifeh, Oklahoma University Health Science Center

Physicians have a higher rate of burnout, depression, anxiety, substance abuse, and suicide than many other professionals. This workshop will help participants identify factors leading to burnout and present prevention techniques. The audience will participate in stress management techniques and develop plans for the management of acute and chronic stress. Substance abuse disorders and programs to assist those who may have concerns about their own substance abuse or that of a colleague will also be discussed.
This workshop will address the question: “How does one manage time to achieve one’s life goals?” Attendees will analyze their current schedules and explore tools that may help them manage time for maximum personal and professional utility. Attendees will also explore their current challenges with procrastination and develop a personal plan to address them. The workshop will explore the concept of multitasking and compare the speed and utility of paper versus electronic device in capturing ideas throughout the day.

CARDIOVASCULAR CLUB II

Friday, February 27, 2015
11:00 AM – 2:00 PM

Frenchman I – Second Floor

STATE-OF-THE-ART LECTURES

Daniel Villarreal, Presiding

11:00 State-of-the-Art Speaker
The Karl T. Weber Distinguished Lecture in Cardiovascular Medicine
THE MULTIPLE MECHANISTIC FACES OF CARDIAC VOLUME OVERLOAD.
Louis Dell'Italia, University of Alabama at Birmingham

YOUNG CLINICIAN SCIENTIST AWARD COMPETITION

Patrice Delafontaine and John Burnett, Presiding

12:30 TARGETED DELIVERY OF HUMAN INDUCED PLURIPOTENT-ENDOTHELIAL CELLS OVEREXPRESSING INTERLEUKIN-8 RECEPTORS INHIBITS NEOINTIMAL AND INFLAMMATORY RESPONSES TO ENDOLUMINAL INJURY OF THE RAT CAROTID ARTERY.
S Giordano, X Zhao, D Xing, F Hage, S Oparil, JP Cooke, J Lee, K Nakayama, N Huang and Y Chen, Birmingham, AL; Houston, TX and Stanford, CA. University of Alabama at Birmingham (SSCI Young Investigator Award)

Abstract 330
12:40 DISCUSSION

12:50 INTRACELLULAR HOMEOSTASIS AND THE PROSURVIVAL CARDIOMYOCYTE PHENOTYPE DURING CHRONIC NEUROHORMONAL ACTIVATION.
F Al Darazi, W Zhao, T Zhao, Y Sun and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SSCI Young Investigator Award)

Abstract 331

1:00 DISCUSSION

1:10 PREDICTORS OF SURVIVAL OF THERAPEUTIC HYPOTHERMIA BASED ON ANALYSIS OF A CONSECUTIVE AMERICAN INNER CITY POPULATION OVER 4 YEARS.
BA Roberts, H Toca and J Martinez, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 332

1:20 DISCUSSION

1:30 UNDERLYING CAUSES OF HEART FAILURE WITH REDUCED EJECTION FRACTION IN A HISPANIC POPULATION.
H Banchs-Viñas, H Claudio, M Mesa, GD Puig, H Banchs-Pieretti, PI Altieri, R Calderon, F Mercado, A Osterman and I Gonzalez-Cancel, San Juan, PR. University of Puerto Rico School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 333

1:40 DISCUSSION

1:50 - 2:00 Intermission

Friday, February 27, 2015
11:30 AM – 2:00 PM
Melpomene – Second Floor

SOUTHERN EPIDEMIOLOGY AND POPULATION HEALTH CLUB

Evidence, Clinical Trials and Practice Guidelines

Paul K. Whelton, MB, MD, MSc
Show Chwan Professor of Global Public Health
Tulane University School of Public Health and Tropical Medicine

Co-founded by M. “Tonette” Krousel-Wood of Tulane University and Paul Munter of the University of Alabama at Birmingham, this inaugural meeting of the Southern Epidemiology and
Population Health Club is new this year to SRM. The purpose of this ‘club’ is to foster engagement and collaborations of SSCI members and our SRM colleagues conducting epidemiological and population health research, provide guidance to residents, fellows, and junior colleagues, and increase poster and oral presentations at the annual Southern Regional Meetings. Details regarding the inaugural meeting will be forthcoming. Those interested in joining the club should contact Tonette Krousel-Wood (mawood@tulane.edu) or Paul Muntner (pmuntner@uab.edu).

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

CAREER DEVELOPMENT FOR CLINICIAN EDUCATORS

1:00  MAKING CAREER DECISIONS: CAREER DEVELOPMENT PLANS
Stephen Geraci, East Tennessee State University

1:30  SCHOLARSHIP OPTIONS, PROMOTION AND TENURE
Lee Berkowitz, University of North Carolina Chapel Hill

2:00  CHOOSING PROJECTS: RETURN ON INVESTMENT
S. Calvin Thigpen, University of Mississippi Medical Center

2:30  MENTORS AND MENTORING RELATIONSHIPS
Gailen Marshall, University of Mississippi Medical Center

3:00  BREAK

3:15  DOCUMENTATION: CVS AND PORTFOLIOS
Raquel Buranosky, University of Pittsburgh

3:45  CRITICAL SKILL SETS: MANUSCRIPT REVIEWING, NETWORKING, AND TIME MANAGEMENT
Stephen Geraci, East Tennessee State University

4:15  PERFORMING EDUCATIONAL RESEARCH
Britta Thompson, Oklahoma University Health Sciences Center

4:45  PANEL Q&A AND CASE DISCUSSIONS
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

Friday, February 27, 2015

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

Adolescent Medicine and Pediatrics......................................................Pelican I – Third Floor
Allergy, Immunology, and Rheumatology I.................................Pelican II – Third Floor
Cardiovascular I....................................................................................Frenchman I – Second Floor
Gastroenterology..................................................................................Algiers B – Second Floor
Hematology and Oncology I............................................................Poydras – Third Floor
Infectious Diseases I..........................................................................Algiers C – Second Floor
Medical Education, Medical Ethics, and Advocacy........................Fulton – Third Floor
Neurology and Neurobiology .........................................................Acadian II – Third Floor
Perinatal Medicine I.........................................................................LaSalle C – Third Floor
Pulmonary and Critical Care.............................................................Storyville – Second Floor
Renal, Electrolyte, and Hypertension I.............................................LaSalle B – Third Floor

Adolescent Medicine and Pediatrics
Pelican I - Third Floor
Jennifer Andrews and Marny Dunlap, Presiding

2:00 THE EFFECT OF PEDIATRIC EARLY WARNING SYSTEM SCORING UPON ADMISSION FROM THE PEDIATRIC EMERGENCY DEPARTMENT ON EMERGENCY RESPONSE CALLS.
MN Frascogna, E Merkle, K Dowdy and S Seals, Jackson, MS. University of Mississippi Medical Center (SSPR)

Abstract 334

2:15 A CASE-CONTROLLED STUDY OF ROTAVIRUS VACCINE EFFECTIVENESS.
BK Sederdahl, J Yi, R Jerris, A Shane, C Kraft and E Anderson, Atlanta, GA. Emory University School of Medicine

Abstract 335

2:30 IMPACT OF A TRIAGE TOOL AND STANDARDIZED ORDER SET FOR EARLY RECOGNITION AND GOAL-DIRECTED THERAPY IN PEDIATRIC SEPSIS.
CM Pruitt and S Haggerty, Birmingham, AL. University of Alabama at Birmingham
2:45  PARENTAL PERCEPTIONS OF SAFETY, EFFICACY AND LEVEL OF CONFUSION REGARDING OVER THE COUNTER COUGH AND COLD MEDICATIONS.  
C MacGeorge, J McElligott, E Carter, E Hinton, W Basco and JR Roberts, Charleston, SC. Medical University of South Carolina

Abstract 336

3:00  PROVIDER AND PRACTICE PEDIATRIC ANTIBIOTIC PRESCRIBING VARIATION IN THE TREATMENT OF RESPIRATORY TRACT INFECTIONS.  
P Doshi, J Onukwube, J Robbins, A Goudie and O Ray, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 337

3:15 - 3:30 Intermission

3:30  CELL PHONE USE WHILE DRIVING: A SURVEY OF ALABMA TEENAGERS.  
K Monroe, WE Hardwick and WD King, Birmingham, AL and Auburn, AL. Auburn University

Abstract 339

3:45  SHORTENING NEONATAL INTENSIVE CARE UNIT STAY AND IMPROVING MEDICAL OUTCOMES FOR PREMATURE INFANTS USING EVIDENCE-BASED MUSIC THERAPY PROTOCOLS.  
JM Standley, Tallahassee, FL. Florida State University

Abstract 340

4:00  DOES BULLYING CORRELATE TO DEPRESSION IN CHILDREN/ADOLESCENTS?  
A Fonseca and JJ Burns, Pensacola, FL and Charleston, SC. Florida State University (APA)

Abstract 341

4:15  PERFORATED GASTRIC ULCER IN A PEDIATRIC PATIENT WITH HYPERMOBILITY SYNDROME.  
A Jamgade, J Kiellbas, S Fitts, J Hayes and N Singh, Tulsa, OK. University of Oklahoma HSC

Abstract 342

4:30  PAIN AND PAIN IMPACT IN YOUTH WITH SICKLE CELL DISEASE UNDERGOING CHRONIC TRANSFUSION THERAPY.  
SL Maxwell, A Schlenz and J Kanter, Charleston, SC. Medical University of South Carolina

Abstract 343
4:45  FOCUSED MENTAL HEALTH TREATMENT TO FACILITATE RETURN TO REGULAR SCHOOL FOR EXPELLED ADOLESCENTS.
CC Coleman, MA Hardy, S Worrell, JS Brothers and LS King, New Orleans, LA.
Louisiana State University Health Sciences Center (APA)

Abstract 344

Allergy, Immunology, and Rheumatology I
Pelican II - Third Floor
Linda Myers and Seth Berney, Presiding

2:00  THE SPECTRUM OF ANTIBODY DEFICIENCY ACCORDING TO B CELLS.
T Hwangpo, E Szymanska Mroczek, M Brand, C Liu, P Burrows and H Schroeder,
Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)

Abstract 345

2:15  ROLE OF Dβ GERMLINE SEQUENCE ON CONSTRAINING TCR CDRβ3 DIVERSITY.
M Levinson, A Silva Sanchez, Y Zhuang and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)

Abstract 346

2:30  HYDROXYCHLOROQUINE USE IN LUPUS PATIENTS WITH END STAGE RENAL DISEASE.
M Bethel, S Li, FM Yang, NS Nahman, A Oliver and L Carbone, Augusta, GA. Georgia Regents University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 347

2:45  IDIOPATHIC CD4 LYMPHOPENIA PRESENTING AS PROFOUND HEMOLYTIC ANEMIA.
BJ Favier and M Huecker, Louisville, KY. University of Louisville (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 348

3:00  ORGANIZING PNEUMONIA AS PULMONARY MANIFESTATION OF GRANULOMATOSIS WITH POLYANGIITIS.
AH Fowler, M Senitko, D Haynes and V Majithia, Jackson, MS. University of Mississippi Medical Center

Abstract 349

3:15 - 3:30 Intermission

3:30  PARAPLEGIA AS INITIAL PRESENTATION OF SARCOIDOSIS WITH NEUROLOGICAL INVOLVEMENT.
SA Jarrell, AH Fowler and V Majithia, Jackson, MS. University of Mississippi Medical

69
3:45 MALIGNANCY MAY NOT BE ASSOCIATED WITH OSTEOPOROSIS IN MALE: RESULTS OF COHORT ANALYSIS AND LITERATURE REVIEW.
E Chiang, K Aujla and V Majithia, Jackson, MS. University of Mississippi Medical Center

4:00 A CASE OF RARE ASSOCIATION BETWEEN PARRY-ROMBERG SYNDROME WITH RECURRENT INFLAMMATORY ARTHRITIS.
K Goen and F Al-Juboory, Amarillo, TX. Texas Tech University Health Sciences Center

4:15 A CASE OF STILLS.
RM Green and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center

4:30 ONYCHOPHAGIA LINKED TO LÖFFLER SYNDROME ON A LOUISIANA PIG FARM.
K Gipson, RH Avery, JB Malone, LA Wall and HA Shah, New Orleans, LA and Baton Rouge, LA. Louisiana State University Health Sciences Center

4:45 UNDERESTIMATING MPA: A GI BLEED MISTAKEN.
MM Patel, AR Patel and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center

Cardiovascular I
Frenchman I - Second Floor
Jacob Joseph and Marc Silver, Presiding

2:00 RENAL DENERVATION IN HEART FAILURE: A NEW THERAPEUTIC PARADIGM.
P Dhakal, K Liu, H Kozman, R Carhart and D Villarreal, Syracuse, NY. SUNY Upstate Medical University

2:15 CAN EXTREME ELEVATION OF HDL-C LEVEL BE USED AS A BIOMARKER OF HEART TRANSPLANT REJECTION.
PI Altieri, W González, HL Banchs, N Escobales and M Crespo, San Juan, PR. University of Puerto Rico, Medical Sciences Campus (SAFMR/SSCI Student Research Travel Award Winner)
2:30 HEMOCONCENTRATION AS A MARKER OF DECONGESTION IN THE MANAGEMENT OF ACUTE DECOMPENSATED HEART FAILURE AND ITS ROLE AS A PREDICTOR FOR READMISSION.
S Ibrahim and F Al-Saffar, Jacksonville, Iraq. University of Florida - Jacksonville (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)
Abstract 358

2:45 ALTERATIONS IN CARDIAC AMP KINASE AND NITRIC OXIDE SYNTHASE IN A RAT MODEL OF METABOLIC SYNDROME.
S Mandaloju, C Yego and S Prabhakar, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 359

3:00 VISUALIZATION OF INTERNALIZATION AND INTRACELLULAR TRAFFICKING OF GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A WITH CONCURRENT GENERATION OF CGMP.
I Mani and KN Pandey, New Orleans, LA. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR, SAFMR)
Abstract 360

3:15 HEPATITIS C INFECTION AND CORONARY ARTERY DISEASE BURDEN.
NK Pothineni, Y Rochlani, S Vallurupalli, S Kovelamudi, A Hakeem and JL Mehta, Little Rock, AR. University of Arkansas for Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)
Abstract 361

3:30 DO CHANGES IN PERFUSION DEFECT SIZE ON SERIAL SPECT MYOCARDIAL PERFUSION IMAGING TRACK OUTCOME?
S El Hajj, A Farag, S Bleich, P Manapragada, A Iskandrian and F Hage, Birmingham, AL and Baton Rouge, L.A. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 362

3:45 IMPACT OF CIGARETTE SMOKING ON THE DEVELOPMENT OF VULNERABLE CORONARY ARTERY PLAQUE: AN IN VIVO VIRTUAL HISTOLOGY INTRAVASCULAR ULTRASOUND STUDY.
OB Bolorunduro, D Kapoor, S Giri, V Robinson and UN Ibebuogu, Memphis, TN and Augusta, GA. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 363

4:00 INFLAMMATION AND ARTERIAL COMPLIANCE: A PARADOX? THE BOGALUSA HEART STUDY.
C Fernandez-Alonso, RP Barshop, D Sun, S Li, W Chen and GS Berenson, New Orleans, L.A. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)
Abstract 364
4:15  WITHDREW

4:30  FALSE POSITIVE TROPOINIS DUE TO HETEROPHILE ANTIBODIES.
R Paccone, AN Amin, KG Leong, LS Engel and N Jain, New Orleans, LA. LSU Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 366

4:45  SERUM PHOSPHORUS IS ASSOCIATED WITH CYSTATIN C IN WHITES BUT NOT IN BLACKS: THE BOGALUSA HEART Study.
BG Thakkar, C Fernandez, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 367

Gastroenterology
Algiers B - Second Floor
Charles Wilcox and Bradford Waters, Presiding

2:00  EOSINOPHILIC ESOPHAGITIS: ANALYZING THE ESOPHAGEAL AND COLONIC MICROBIOME.
E Smith, T Ptacek, R Kumar, C Morrow, P Atkinson and R Dimmitt, Birmingham, AL. University of Alabama (SSPR)

Abstract 368

2:15  PRELIMINARY REPORT OF OUR EXPERIENCE WITH DEXTRANOMER IN STABILIZED SODIUM HYALURONATE (SOLESTA ®) INJECTIONS IN ADULTS WITH FECAL INCININENCE REFRACTORY TO MEDICAL THERAPY.
M Saadi, S Elhanafi and RW McCallum, El Paso, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI, SAFMR)

Abstract 369

2:30  APOLIPOPROTEIN-AV, THE FIRST PROTEIN SHOWN TO UNDERGO ENTEROHEPATIC CYCLING.
S Polly, S Siddiqi and CM Mansbach, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 370

2:45  VALIDATING THE INFANT/TODDLER ROME III CRITERIA.
G Pellegrini, P Hyman, A Rouster, J Gao, D Silver and M van Tilburg, New Orleans, LA. Children's Hospital New Orleans

Abstract 371

3:00  RISK FACTORS AFFECTING COLONIZATION OF LACTOBACILLUS IN NEONATES.
3:15 - 3:30 Intermission

3:30 HEYDES SYNDROME: A COMMON BUT FORGOTTEN ENTITY.
FN Robichaud, J Phemister, L Carter and R Murthy, Johnson City, TN and Mountain Home, TN. Quillen College of Medicine

Abstract 373

3:45 AGE OF ONSET OF FUNCTIONAL CONSTIPATION.
SM Malowitz, A Rosenberg and P Hyman, New Orleans, LA. Louisiana State University Health Sciences Center (SSPR)

Abstract 374

4:00 PROFILE OF INTESTINAL MICROBIOME IN INFANTS WITH SHORT BOWEL SYNDROME (SBS).
MH Premkumar, N Ajami, J Petrosino and B Lee, Bellaire, TX and Houston, TX. Baylor College of Medicine (SSPR Young Faculty Award Winner) (SSPR)

Abstract 375

4:15 EVALUATION OF THE FREQUENCY OF NUTCRACKER AND JACKHAMMER ESOPHAGUS AS THE EXTREME PHENOTYPES OF ESOPHAGEAL HYPERCONTRACTILITY: A SINGLE CENTER EXPERIENCE.
Y Jia, J Arenas, RA Hejazi, S Elhanafi, M Saadi and RW McCallum, El Paso, TX. Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 376

4:30 A CASE OF COLONIC GANGLIONEUROMAS.
MA Spera, E Bollinger, M Gupta, LS Engel and JJ Hutchings, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 377

4:45 A NEW MODEL FOR EXPLORING CENTRAL AND PERIPHERAL MECHANISMS FOR NAUSEA: EFFECTS OF TRANSCUTANEOUS ACUPUNCTURE THERAPY IN PATIENTS WITH DIABETIC GASTROPARESIS.
G Song, Y Sun, H Sandoval, S Sands, I Sarosiek and RW McCallum, El Paso, TX. Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 378
Hematology and Oncology I
Poydras - Third Floor
Robert Means and Vikas Dembla, Presiding

2:00  EARLIER PSA TESTING IN AFRICAN-AMERICAN MEN - CLINICAL SUPPORT FOR THE RECOMMENDATION.
A Saltzman, S Luo and M Hudson, New Orleans, LA and St. Louis, MO. Ochsner Clinic Foundation (SAFMR/SSCI Trainee Research Travel Award Winner)

2:15  IN VITRO CHEMOTHERAPY PROFILING OF WELL-DIFFERENTIATED MIDGUT NEUROENDOCRINE TUMORS (NETS) BASED ON INDIVIDUAL PATIENT TUMOR BIOMARKERS ANALYSIS.
Y Wang, A Chauhan, JP Boudreaux, JP Carasquillo, RA Ramirez, E Woltering and LB Anthony, New Orleans, LA; New Orleans, LA and Lexington, KY. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30  WITHDREW

2:45  ROTEM: MANAGING BLOOD PRODUCS BEFORE INVASIVE PROCEDURES IN LIVER DISEASE.
J Meserve, CD Vaughn, A Reuben, JE Squires and C Greenberg, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)

3:00  ADJUVANT INTRAOPERATIVE POST-DISSECTION TUMOR BED CHEMOTHERAPY - A NOVEL APPROACH IN TREATING MIDGUT NEUROENDOCRINE TUMORS.
A Chauhan, Y Wang, MA Hall, LS Engel, JP Boudreaux, E Woltering and LB Anthony, New Orleans, LA and Lexington, KY. Louisiana State University Health Sciences Center

3:15 - 3:30 Intermission

3:30  PROGNOSTIC FACTORS FOR FEBRILE NEUTROPENIA IN HOSPITALIZED PATIENTS.
N Hosiriluck, S Klomjit, G Sutamteewagul and S Radhi, Lubbock, TX and Iowa City, IA. Texas Tech Health Science Center

3:45  MOLECULAR REMISSION IN A JEHOVAH'S WITNESS WITH ACUTE PROMYELOCYTIC LEUKEMIA USING ALL-TRANS-RETINOIC ACID AND ARSENIC TRIOXIDE WITHOUT BLOOD PRODUCT SUPPORT.
J Eubanks and C Bigelow, Jackson, MS. University of Mississippi Medical Center
4:00  ETIOLOGY OF THROMBOSIS IN CHILDREN.
L Thomas, R Renjel, R Warrier and R Steele, Jefferson, LA. University of Queensland

4:15  TARGETED THERAPY TRANSPLATES TO TWELVE YEAR PROGRESSION FREE SURVIVAL IN METASTATIC GASTRO INTESTINAL STROMAL TUMOR.
D Wann, K Chakraborty and D Jaishankar, Jonesborough, TN. Quillen College of Medicine, ETSU (SAFMR/SSCI Student Research Travel Award Winner)

4:30  DIFFUSE IDIOPATHIC PULMONARY NEUROENDOCRINE CELL HYPERPLASIA (DIPNECH) AND ROLE OF SOMATOSTATIN ANALOGS.
A Chauhan and RA Ramirez, New Orleans, LA. Louisiana State University Health Sciences Center

4:45  FATAL ASPARAGINASE-INDUCED HEPATOTOXICITY: RADIO-PATHOLOGICAL FINDINGS.
C Chalouhy, E Chalhoub, D Hammoud, E Lewin and H Safah, New Orleans, LA and Beirut, Lebanon. Lebanese University

Infectious Diseases I
Algiers C - Second Floor
Susana Chavez-Bueno and Jesse Jacob, Presiding

2:00  IMPACT OF MULTIPLE CENTRAL LINES ON CENTRAL LINE-ASSOCIATED BLOODSTREAM INFECTION RATES.
J Couk, S Chernetsky Tejedor, J Steinberg, C Robichaux and J Jacob, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SSCI)

2:15  A UNIQUE CASE OF PNEUMOCOCCAL EOSINOPHILIC MENINGITIS IN A LUPUS PATIENT.
D Khuon, SR Arnold, A Patel and B Bagga, Memphis, TN. University of Tennessee Health Sciences Center

2:30  COFACTORS FOR MORTALITY IN HIV-POSITIVE DIALYSIS PATIENTS.
E Williams, S Nahman, R Colombo, K Kintziger, M Kheda, L Huber and S Baer, Augusta, GA. Georgia Regents University (SAFMR/SSCI Student Research Travel Award Winner)
2:45 FATAL CASE OF ESCHERICHIA COLI SEPTICEMIA WITH ECTHYMA GANCREOSUM.
M Fenire, A Mohamed, D Rudd and P Patel, Johnson City, TN and Lubbock, TX. *East Tennessee State University (SAFMR, SSCI)*

Abstract 393

3:00 REFUGEES WITH DIABETES MELLITUS HAVE HIGHER PREVALENCE OF LATENT TUBERCULOSIS INFECTION.
RL Hensel, R Kempker, J Tapia, A Oladele, H Blumberg and M Magee, Atlanta, GA and Decatur, GA. *Emory University (SAFMR/SSCI Student Research Travel Award Winner)*

Abstract 394

3:15 - 3:30 Intermission

3:30 CATHETER-INDEPENDENT RISK FACTORS FOR BACTEREMIA IN HEMODIALYSIS PATIENT.
P Simmons, R Colombo, K Kintziger, S Nahman, M Kheda, S Baer and L Huber, Augusta, GA. *Georgia Regents University (SAFMR/SSCI Student Research Travel Award Winner)*

Abstract 395

3:45 CHARACTERISTICS OF ANTIRETROVIRAL NAIVE PATIENTS ENTERING THE HIV OUTPATIENT PROGRAM CLINIC, NEW ORLEANS, LOUISIANA 2012 -2013.
M Frontini, P Deichmann, P Jhita, P Seal and R Clark, New Orleans, LA. *Louisiana State University*

Abstract 396

4:00 LOPINAVIR USE AND HUMAN PAPILLOMA VIRUS INFECTION IN HUMAN IMMUNODEFICIENCY VIRUS POSITIVE WOMEN.
KB Dugan, CA Delille, RD Burk, J Palefsky, S Massad, L Reimers, H Minkoff, X Xie, G D'Souza, X Xue, C Colie, K Anastos, G Wingood, H Strickler and I Ofoetokun, Atlanta, GA; Bronx, NY; San Francisco, CA; St. Louis, MO; Brooklyn, NY; Baltimore, MD and Washington, DC. *Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)*

Abstract 397

4:15 A LONGITUDINAL STUDY OF IMMUNE RESPONSES TO GROUP A STREPTOCOCCAL ANTIGENS FOLLOWING PHARYNGEAL INFECTIONS IN PEDIATRIC SUBJECTS.
ND Hysmith, E Kaplan, P Cleary, D Johnson, T Penfound and J Dale, Memphis, TN and Minneapolis, MN. *University of Tennessee Health Science Center (SSPR/APA Trainee Travel Award Winner)*

Abstract 398
4:30 IMPACT OF AN ANTIBIOTIC STEWARDSHIP PROGRAM AT A CHILDREN'S HOSPITAL—AN ANALYSIS OF ANTIBIOTIC USE AND ACQUISITION COSTS.
K Ferguson-Paul, SR Arnold, B Bagga and K Lee, Memphis, TN. Le Bonheur Children's Hospital

Abstract 399

4:45 PREDICTORS OF MORTALITY IN END STAGE RENAL DISEASE PATIENTS WITH INFECTIVE ENDOCARDITIS.
R Powell, J Steinberg and J Jacob, Decatur, GA. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 400

Medical Education, Medical Ethics, and Advocacy
Fulton Room - Third Floor
Kimberly Northrip and Adam Wolfe, Presiding

2:00 EVALUATION OF A SIMULATED PATIENT ENCOUNTER TO IMPROVE PEDIATRIC INTERNS’ MEDICAL KNOWLEDGE AND COMMUNICATION SKILLS.
B Patterson and S Lopez, Houston, TX. University of Texas Health Science Center

Abstract 401

2:15 A DETERMINATION OF THE OPTIMAL TIME FOR A NEONATAL INTUBATION SILLS REFRESHER FOR CLINICIANS WHO DO NOT UTILIZE THE SKILL ROUTINELY.
D Dannaway, M Anderson and K Ernst, Oklahoma City, OK. University of Oklahoma Health Sciences Center (SSPR)

Abstract 402

2:30 INCREASED KNOWLEDGE OF PEDIATRIC WOUND CARE MANAGEMENT AFTER A ONE-TIME EDUCATIONAL INTERVENTION.
I Jubran, R Connelly and TD Sexton, Mobile, AL. University of South Alabama

Abstract 403

2:45 NEONATAL SIMULATION TRAINING IMPROVES PEDIATRIC TRAINEES' COMPETENCE IN DELIVERY ROOM RESUSCITATION.
S Dang and L Shook, Lexington, KY. University of Kentucky (SSPR)

Abstract 404

3:00 EYE-TRACKING IN THE ASSESSMENT OF DIGITAL PATHOLOGY APPLICATIONS.
SE Fox, RS Vander Heide, C Law and BE Faulkner-Jones, New Orleans, LA; Boston, MA and Clifton Park, NY. Louisiana State University Health Sciences Center

Abstract 405

3:15 - 3:30 Intermission
3:30 IMPLEMENTATION OF AN INFANT SKELETAL TRAUMA PATHWAY.
L Murray, P Doshi and K Farst, Little Rock, AR. University of Arkansas (SSPR)
Abstract 406

3:45 EVALUATION OF A PATIENT HANDOFF CURRICULUM FOR PEDIATRIC RESIDENTS.
C Sandlin, J Gallois, L Hernandez, A Karpinski, A Messer, M Mullin, H Murphy, M Steinhardt and A Stevens, New Orleans, L.A. Louisiana State University Health Sciences Center
Abstract 407

4:00 REDUCING UNNECESSARY CONTINUOUS PULSE OXIMETRY.
S De Leon, M Johnson, M Brosset Ugas and S Kaneaster, Oklahoma City, OK. University of Oklahoma Health Sciences Center (APA)
Abstract 408

4:15 MISSING GRAFTS AND THE POTENTIAL FOR INAPPROPRIATE REVASCULARIZATION.
OB Bolorunduro, Y Cheema and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center
Abstract 409

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

2:00 VOXEL-BASED MORPHOMETRY OF PATIENTS WITH SCHIZOPHRENIA AND SCHIZOAFFECTIVE DISORDERS.
J Shaffer, J Choupan, B Mowry, Z Yang and D Reutens, New Orleans, LA and Brisbane, QLD, Australia. Ochsner Clinical School (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 410

2:15 SEGMENTATION TEST-RETEST OF PERFUSION COMPUTED TOMOGRAPHY-OBTAINED BLOOD-BRAIN BARRIER IN PREDICTION OF INFARCT EXPANSION FOLLOWING ACUTE ISCHAEMIC STROKE.
J Shaffer, G Nguyen, A Coulthard, A Wong, J O'Sullivan and D Reutens, New Orleans, LA and Brisbane, QLD, Australia. Ochsner Clinical School
Abstract 411

2:30 REVERSIBLE POSTERIOR LEUKEENCEPHALOPATHY SYNDROME INDUCED BY ATIXINIB.
S Klomjit, N Hosiriluck, P Laengvejkal, D Panikkath and K Nugent, Lubbock, TX. Texas Tech Health Sciences Center
Abstract 412

2:45 NOVEL MUTATIONS IN THE RNA BINDING PROTEIN HETEROGENEOUS
NUCLEAR RIBONUCLEAR PROTEIN A1 IN MULTIPLE SCLEROSIS PATIENTS; IMPLICATIONS FOR NEURODEGENERATION.
*S Dresner, MC Levin and S Lee, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner) Abstract 413

3:00 MISS CIS...MISS MS! (CLINICALLY ISOLATED SYNDROME...MULTIPLE SCLEROSIS).
*N Prabha, RD Smalligan and A Islam, Amarillo, TX. Texas Tech University HSC Abstract 414

3:15 ACUTE KIDNEY INJURY IN SUBARACHNOID HEMORRHAGE IS ASSOCIATED WITH HIGHER DEATH AND DISABILITY.
*MM Adil, A Malik, F Khursheed, F Saeed and G Vidal, River Ridge, LA; St Cloud, MN; New Orleans, LA and Cleveland, OH. Ochsner Clinic Foundation, Ochsner Neuroscience Institute Abstract 415

3:30 DIFFUSE MUSCLE WEAKNESS: A CASE OF INFANTILE BOTULISM.
*R Paccione, P Remedios, J Gautreaux and R English, New Orleans, LA. Children's Hospital of New Orleans Abstract 416

3:45 ACUTE RESPIRATORY FAILURE REQUIRING MECHANICAL VENTILATION AS INITIAL PRESENTATION OF MYASTHENIA GRAVIS.
*LM Fitzgerald, S Fitzgerald and T Roy, Johnson City, TN. East Tennessee State University Abstract 417

4:00 FLACCID PARALYSIS IN A FIVE YEAR OLD WITH ENTEROVIRUS.
*M Murphy, R Rajendra, E Chang and S Deputy, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 418

4:15 INFANTILE PSEUDOTUMOR CEREBRI.
*J Bradley, P Milam and T Aiken, Johnson City, TN. ETSU Quillen College of Medicine Abstract 419

4:30 REVERSIBLE MOVEMENT DISORDER DUE TO ANTIPHOSPHOLIPID SYNDROME.
*K Abdelmagid, P Maertens and S Falkos, Mobile, AL. University of South Alabama Abstract 420

4:45 ISOLATED NEUROSARCOIDOSIS IN A FIFTEEN-YEAR-OLD MALE.
*R Rajendra, C Sandlin, M Weimer and V Dimitriades, New Orleans, LA. Louisiana State University Health Sciences Center
2:00 State-of-the-Art Speaker
ACUTE KIDNEY INJURY—WHAT DO WE KNOW?
Namasivayam Ambalavanan, University of Alabama at Birmingham

2:30 VALIDITY OF A TELEMEDICINE SYSTEM FOR EVALUATIONS OF ACUTE-PHASE RETINOPATHY OF PREMATURITY.
AK Gong, San Antonio, TX. University of Texas Health Science Center at San Antonio (SSPR, APA)

2:45 COMPARISON OF OUTCOMES OF VERY LOW BIRTH WEIGHT INFANTS FED HUMAN MILK FORTIFIED WITH LIQUID ACIDIFIED HUMAN MILK FORTIFIER VERSUS POWDERED FORTIFIER.
N Thoni, S Shah, A Skeen and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

3:00 EFFECT OF SURFACTANT PROTEIN A ON GENE PROFILE IN HUMAN RETINAL ENDOTHELIAL CELLS.
F Bhatti and A Linens, Oklahoma City, OK. Oklahoma University Health Sciences Center (SSPR Young Faculty Award Winner) (SSPR)

3:30 ROLE OF GDF15 (GROWTH AND DIFFERENTIATION FACTOR 15) IN PULMONARY OXYGEN TOXICITY.
K Lingappan, K Tiwari and B Moorthy, Houston, TX. Baylor College of Medicine (SSPR Young Faculty Award Winner) (SSPR)

3:45 UMBILICAL VEIN CATHETERIZATION INCREASES MORTALITY IN EXTREMELY PREMATURE NEWBORNS.
W Kurtom and D Oelberg, Norfolk, VA. Eastern Virginia Medical School (SSPR/APA Trainee Travel Award Winner)

4:00 OMEPRAZOLE POTENTIATES HYPEROXIA-INDUCED DEVELOPMENTAL LUNG INJURY IN NEWBORN MICE.
B Shivanna, S Zhang, A Patel and B Moorthy, Houston, TX. Baylor College of Medicine
(SSPR Young Faculty Award Winner) (SSPR)  

Abstract 427

4:15 IMPROVING COMPLIANCE WITH EVIDENCE BASED GUIDELINES REGARDING SEDATION FOR NON-EMERGENT NEONATAL INTUBATIONS: A QUALITY IMPROVEMENT PROJECT.  
BK Cunningham, J Podraza, A Sierocka and J Kerecman, Bethesda, MD. Walter Reed National Military Medical Center  

Abstract 428

4:30 NEWB FOR NEWBIES: TRAINING HOUSESTAFF TO PERFORM NEONATAL INTUBATION WITH DIRECT AND VIDEOLARYNGOSCOPY.  
LJ Koele-Schmidt and M Vasquez, San Antonio, TX. University of Texas Health Science Center at San Antonio (SSPR/APA Trainee Travel Award Winner)  

Abstract 429

4:45 NURSING ATTITUDE TOWARDS NEONATES WITH NEONATAL ABSTINENCE SYNDROME (NAS) AND THEIR MOTHERS.  
ND Dankhara, D Shah, P Singh and A Aboaziza, Johnson City, TN. East Tennessee State University  

Abstract 430

Pulmonary and Critical Care  
Storyville - Second Floor  
David E. Green and Kenneth Nugent, Presiding  

Abstract 431

2:00 TGFβ1 REGULATES MYOFIBROBLAST TRANSDIFFERENTIATION IN THE LUNG BY THY-1 METHYLATION.  
WA Neveu, B Staitieh and V Sueblinvong, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)  

Abstract 432

2:15 TARGETING PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA TO INHIBIT HYPOXIA-INDUCIBLE FACTOR-1 ALPHA-MEDIATED PULMONARY ARTERY SMOOTH MUSCLE CELL PROLIFERATION.  
JI Blum, KM Bijli, T Murphy, J Kleinhenz and CM Hart, Atlanta, GA and Decatur, GA. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) (SSCI)  

Abstract 433

2:30 PPAR GAMMA LIGANDS ATTENUATE HYPOXIA-INDUCED PROLIFERATION IN VASCULAR SMOOTH MUSCLE CELLS THROUGH MODULATION OF MIRNA-21.  
DE Green, T Murphy, B Kang, C Searles and CM Hart, Decatur, GA. Emory University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)
2:45  TNF ALPHA REGULATES AQUAPORIN 1 AND AQUAPORIN 3 IN PULMONARY MICROVASCULAR ENDOTHELIAL CELLS.
M Pacurari, Jackson, MS. Jackson State University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)

3:00  PU.1 REGULATES NRF2 IN THE ALVEOLAR MACROPHAGE.
B Staitieh, X Fan, WA Neveu and DM Guidot, Atlanta, GA and Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

3:15 - 3:30 Intermission

3:30  PEER EDUCATION TO IMPROVE IDENTIFICATION AND TREATMENT OF PATIENTS WITH SEPSIS.
L Howard, K Allen, J Paulsgrove and GT Kinasewtiz, Oklahoma City, OK. University of Oklahoma

3:45  State-of-the-Art Speaker
VENTILATOR ASSOCIATED COMPLICATIONS.
Kenneth Nugent, Texas Tech University Health Sciences Center

4:15  BUILDING PATIENT CONFIDENCE IN THE RIGHT TREATMENT MODALITY: USE OF ALBUTEROL HFA INHALERS DURING INPATIENT ASTHMA EXACERBATIONS.
D Arriola, B Dismukes, A Garnett, K Gipson, E Klepper, D Swetland and D Pepiak, New Orleans, LA. Louisiana State University Health Sciences Center (SSPR/APA Trainee Travel Award Winner)

4:30  DECREASED LUNG FUNCTION IN PATIENTS WITH CYSTIC FIBROSIS RELATED DIABETES.
F Neemuchwala, S Vala, A Chidekel, JJ Burns and O Elidemir, Pensacola, FL and Wilmington, DE. Florida State University

4:45  COMMUNITY ASSOCIATED STAPHYLOCOCCUS AUREUS SEPSIS IN PREVIOUSLY HEALTHY CHILDREN.
K El-Masri, F Diaz and MK Winkler, Birmingham, AL. University of Alabama at Birmingham
2:00 ROLE OF NADC1 IN CONTROL OF URINARY EXCRETION OF α-KETOGLUTARATE.
K Hering-Smith, J Coleman-Barnett, W Huang and LL Hamm, New Orleans, LA. Tulane University (SSCI)

Abstract 440

2:15 ANGIOTENSIN II STIMULATES RENIN SYNTHESIS VIA CALCIUM-DEPENDENT PROTEIN KINASE C, CYCLIC AMP ACCUMULATION AND ADENYLATE CYCLASE 6 ACTIVITY IN MOUSE RENAL COLLECTING DUCT CELLS.
AA Gonzalez, L Liu, CR Bourgeois, C Ibaceta and MC Prieto, Valparaiso, Chile and New Orleans, LA. Pontificia Universidad Catolica de Valparaíso (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR, SAFMR)

Abstract 441

2:30 EFFECT OF RAPAMYCIN ON THE EXPRESSION OF T REGULATORY CELLS IN GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A GENE-KNOCKOUT MICE.
V Gogulamudi, U Subramanian and KN Pandey, New Orleans, LA. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 442

2:45 DEFICIENCY OF H3K79 METHYLTRANSFERASE DOT1L IN NEPHRON PROGENITOR CELLS CAUSES RENAL HYPO-DYSPLASIA.
J Ngo, Y Li, S Chen, X Yao, J Liu, Z Saifudeen and S El-Dahr, New Orleans, LA. Tulane University School of Medicine (SSPR Basic Science Young Investigator Award Finalist)

Abstract 443

3:00 REGULATION OF NOVEL CALCIUM-SENSITIVE DICARBOXYLATE TRANSPORT BY CASR SIGNALING.
RW Walker, J Coleman-Barnett, LL Hamm and K Hering-Smith, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 444

3:15 - 3:30 Intermission

3:30 INTRADIALYTIC HYPERTENSION: ROLE OF SYMPATHETIC NERVOUS SYSTEM OVERACTIVATION.
S Park, AM Lin, D DaCosta and J Park, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 445

3:45 ADHERENCE TO ANTI-HYPERTENSIVE DRUGS AND 1-YEAR
HOSPITALIZATIONS IN A COHORT OF PREVALENT DIALYSIS PATIENTS.
O Okechukwu, D Trivedi, L Wang, J Wan, C Kovesdy and E Gosmanova, Memphis, TN. University of Tennessee (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 446

4:00 TREND OF HEALTH CARE EXPENDITURE IN UNITED STATES ADULTS WITH CHRONIC KIDNEY DISEASE: 2002-2011.
MN Ozieh, KG Bishu, CE Dismuke and LE Egede, Charleston, SC. Medical University of South Carolina (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 447

H Gonzales and GE Sander, New Orleans, LA. Tulane University Medical Center

Abstract 448

4:30 QUALITY IMPROVEMENT PROCESS AND FELLOW EDUCATION IMPROVES REFERRAL RATES FOR TRANSPLANT AND DIALYSIS ACCESS.
A regmi, S Nahman, J Desai, S Saith, U Afzal, N Iwuagwu, E Ugwu and J White, Augusta, GA. Georgia Regents University (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 449

4:45 BACTEREMIA AND MORTALITY IN KIDNEY TRANSPLANT PATIENTS RETURNING TO DIALYSIS.
L Huber, J Petit, M Kheda, R Colombo, S Baer, K Kintziger and S Nahman, Augusta, GA. Georgia Regents University

Abstract 450

Friday, February 27, 2015

SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION RECEPTION

Honoring New Members and Award Winners
The Roosevelt New Orleans – Blue Room

6:00 PM – 7:30PM
SSPR PERINATAL SECTION
“Hot Chili Topics”

Friday, February 27, 2015
Pelican I – Third Floor
6:00 PM

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
Marilyn Escobedo, University of Oklahoma, College of Medicine

CORDS AND CRIES: A NEW LOOK AT TRANSITIONAL EVENTS AT BIRTH.

Saturday, February 28, 2015

CHAIRS’ RESIDENTS’ FORUM
7:15 AM – 8:30 AM
Pelican II – Third Floor

EXPLORING ONE’S CREATIVE POTENTIAL.
Karl T. Weber, University of Tennessee Health Sciences Center

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

Saturday, February 28, 2015
8:45 AM – 10:30 AM

LaSalle BC – Third Floor

Cynthia Blanco, Aidar Gosmanov, and Daniel Villarreal, Presiding

FROM CHILDHOOD TO ADULTHOOD: PERSPECTIVES ON CARDIOVASCULAR DISEASE IN FEMALES

8:45 HORMONES AND THE HEART: PROMISES, PROBLEMS AND UNRESOLVED ISSUES
Suzanne Oparil, University of Alabama at Birmingham

9:25 HYPERTENSION AND HEALTH BEHAVIORS IN FEMALES - CRADLE TO CANE.
M.A. "Tonette" Krousel-Wood, Tulane University School of Public Health and Tropical Medicine

10:05 ROUNDTABLE DISCUSSION

11:30 JAZZ LUNCHEON

CARDIOVASCULAR II

Saturday, February 28, 2015
10:30 AM – 11:30 AM

Frenchman II – Second Floor

Frank Smart and K. B. Ramanathan, Presiding

10:30 GENETICS AND ETHNICITY ARE IMPORTANT ELEMENTS IN THE RESTENOSIS INCIDENCE OF STENTS IN A HISPANIC POPULATION.
PI Altieri, B Sánchez-Pérez, HL Banchs-Viñas and HL Banchs, Humacao and San Juan, PR. University of Puerto Rico (SAFMR/SSCI Trainee Research Travel Award Winner)
10:45 QTC PROLONGATION CORRELATES WITH ELECTROCARDIOGRAPHIC PRESENCE OF ATRIAL ARRHYTHMIAS. 
DM Flatt, R Bomb, BJ King, MR Heckle, P Valasareddy, A Can and KT Weber, 
Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

11:00 UTILIZATION OF RIGHT HEART CATHETERIZATION IN CRITICALLY ILL PATIENTS WHO ARE REFERRED TO THE CARDIAC CATHETERIZATION LABORATORY OF A TERTIARY CARE HOSPITAL. 
D Khurana, A Kodra and NL Coplan, New York, NY. Lenox Hill Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)

11:15 RISK OF SLEEP APNEA AND SUBCLINICAL CARDIOVASCULAR DISEASE IN YOUNG-TO-MIDDLE AGED ADULTS: THE BOGALUSA HEART STUDY. 
T Hu, S Bertisch, W Chen, E Harville, S Redline and L Bazzano, New Orleans, LA and Boston, MA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

11:30 JAZZ LUNCHEON
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

Saturday, February 28, 2015
1:00 PM – 4:00 PM

InterContinental New Orleans

Allergy, Immunology, and Rheumatology II
Clinical Epidemiology and Preventive Medicine
Endocrinology and Metabolism
Health Care Research and Quality Improvement
Hematology and Oncology II
Infectious Diseases II
Nutrition (co-sponsored by American Society for Nutrition)
Perinatal Medicine II
Renal, Electrolyte, and Hypertension II

Allergy, Immunology, and Rheumatology II
Poydras – Third Floor
Clinical Epidemiology and Preventive Medicine – Fulton – Third Floor
(jointly with SSGIM)
Endocrinology and Metabolism – Pelican I – Third Floor
Health Care Research and Quality Improvement – Pelican II – Third Floor
Hematology and Oncology II – Algiers A – Second Floor
Infectious Diseases II – LaSalle B – Third Floor
Nutrition (co-sponsored by American Society for Nutrition) – Acadian II – Third Floor
Perinatal Medicine II – Treme – Second Floor
Renal, Electrolyte, and Hypertension II – LaSalle C – Third Floor

Jim C. Oates and Harry Schroeder, Presiding

1:00
THE TRANSITIONAL B CELL CHECKPOINT INCOMPLETELY SELECTS CELLS THAT LACKED BONE MARROW PRE BCR EXPRESSION.
M Khass, T Blackburn, L Watkins, Y Zhuang, P Burrows and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SSCI Young Investigator Award) (SAFMR)
Abstract 455

1:15
IMPACT OF LONG ACTING ANTIHISTAMINE ON HISTAMINE SKIN PRICK TEST RESPONSIVENESS IN NORMAL HUMANS.
C Tharpe, D Montgomery, I Sunesara and G Marshall, Brandon, MS. University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 456

1:30
CONNECTIVE TISSUE DISEASE MAY BE A SIGNIFICANT RISK FACTOR FOR DEVELOPMENT OF NON-UREMIC CALCIPHYLAXIS.
AH Fowler, L Maher and V Majithia, Jackson, MS. University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)
1:45  ATOPY AND ANAPHYLAXIS: AN UNRECOGNIZED RISK.
R Paccione, AN Amin, RA Avant, LS Engel and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center

2:00  ACQUIRED ACRODERMATITIS ENTEROPATHICA AND HYPOTHYROIDISM IN A SEVERELY ATOPIC INFANT.
NN Shah and K Paris, New Orleans, LA. Louisiana State University Health Sciences Center

2:15 - 2:30 Intermission

2:30  A DRUG INDUCED REVERSIBLE ENCEPHALOPATHY.
D Das, H Naik, D Jaishankar and K Chakraborty, Johnson City, TN. East Tennessee State University

2:45  LOW DOSE METHOTREXATE INDUCED TOXICITY IN A PATIENT WITH GRANULOMATOSIS WITH POLYANGIITIS.
E Chiang and V Majithia, Jackson, MS. University of Mississippi Medical Center

3:00  INFLAMMATORY COLITIS IN A PATIENT ON LEFLUNOMIDE.
S Hong, S Sanders and V Majithia, Jackson, MS. University of Mississippi Medical Center

3:15  MASTOCYTIC ENTEROCOLITIS: CHRONIC INTRACTABLE DIARRHEA, ABDOMINAL PAIN, WITH INCREASED MUCOSAL MAST CELLS.
A Netterville and A Ochoa, New Orleans, LA. Louisiana State University Health Sciences Center

3:30  A NEW AUTOANTIBODY FOR THE EXPLANATION OF PERSISTENT MYOPATHY FOLLOWING DISCONTINUATION OF HMG-COA REDUCTASE.
CT Hudson, RB Andres and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center

Clinical Epidemiology and Preventive Medicine
Fulton Room - Third Floor
Kristina Gustafson and Deborah Davis, Presiding

1:00  ASSOCIATIONS BETWEEN RESISTANT HYPERTENSION AND MENTAL
AND PHYSICAL QUALITY OF LIFE IN OLDER ADULTS.
C Ahia, C Joyce, EW Holt, ED Frohlich, RN Re, M Irvin, P Muntner and M Krousel-Wood, Brisbane, QLD, Australia; New Orleans, LA and Birmingham, AL. University of Queensland

1:15 NEXT-GENERATION SEQUENCING REVEALS NOVEL GENETIC VARIANTS IMPLICATED IN MULTIPLE EPIPHYSEAL DYSPLASIA AND PRIMARY OSTEOARTHRITIS.
C Blackstock, J Eastwood, V Dasa and M Czarny-Ratajczak, New Orleans, LA. Tulane University School of Medicine (SSCI)

1:30 DECREASED MORTALITY RISK ASSOCIATED WITH FRACTURE IN THE ESRD POPULATION.
FM Yang, S Li, M Bethel, L Carbone, N Pollock and S Nahman, Augusta, GA. Medical College of Georgia, Georgia Regents University

1:45 A MEDIATION MODEL LINKING ADIPOSITY AND CHILDHOOD FOREARM BONE STRENGTH VIA INSULIN RESISTANCE.
JM Fambrough, C Pollitzer, C Weaver, M Peacock, R Lewis and N Pollock, Augusta, GA; West Lafayette, IN and Indianapolis, IN. Medical College of Georgia at Georgia Regents University (SSPR/APA Trainee Travel Award Winner)

2:00 MEASURING HEALTH CARE UTILIZATION IN LOW INCOME COMMUNITIES.
A Akira, K Hudson, A Hudson, M Hudson and E Crook, Mobile, AL. University of South Alabama

2:15 - 2:30 Intermission

2:30 MAXIMIZING HEALTHY FOOD PURCHASES AMONG FOOD ASSISTANCE PROGRAM BENEFICIARIES.
A Cohen, RS Hanks, S Fruh and MI Arrieta, Mobile, AL. University of South Alabama

2:45 GAPS IN MEDICAID COVERAGE AND PROVIDER ASSIGNMENT IN PEDIATRIC PATIENTS ASSIGNED TO A RESIDENT CLINIC.
S DeLeon and P Darden, Oklahoma City, OK. University of Oklahoma Health Sciences Center (APA)

3:00 AUTOMATIC TEXT MESSAGE BASED VACCINATION REMINDERS TO
IMPROVE COMPLIANCE.
A Sharma, AP George, P Nataraj, KE Wimberly, G Kumar and K Northrip, Lexington, KY; Bangalore, India and Baltimore, MD. University of Kentucky College of Medicine
Abstract 472

3:15 SEAT BELTS FOR TEEN DRIVERS: WHY THEY DON'T USE THEM.
K Monroe, E Nichols, M Nichols and WD King, Birmingham, AL and Auburn, AL. Auburn University
Abstract 473

3:30 EXAMINING THE EFFECTIVENESS OF A MULTI-LEVEL INTERVENTION ON PARENTAL SELF-EFFICACY FOR DELIVERING AN ANTI-TOBACCO SOCIALIZATION MESSAGE IN A PREDOMINANTLY AFRICAN AMERICAN POPULATION.
S Bhatia, JL Waller and M Tingen, Augusta, GA. Medical College of Georgia at Georgia Regents University
Abstract 474

3:45 TEENAGE DRINKING AND DRIVING BEHAVIORS.
V Lawson, WD King, M Nichols and K Monroe, Birmingham, AL and Nashville, TN. Vanderbilt University
Abstract 475

Endocrinology and Metabolism
Pelican I - Third Floor
Aidar Gosmanov, Ricardo Gomez and Diana Barb, Presiding

1:00 THE RATIO OF WEIGHT/HDL-CHOLESTEROL AS AN INDICATOR OF INSULIN RESISTANCE IN THE NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY 2005-2012.
ED Siau, JQ Cheng and LF Amorosa, New Brunswick, NJ. Rutgers Robert Wood Johnson Medical School (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 476

1:15 IMPACT OF IMPLEMENTATION OF A MULTIDISCIPLINARY DIABETES PROGRAM ON REDUCING POORLY CONTROLLED DIABETES.
T Pinto, R Amin, J Burns and M Kummer, Pensacola, FL. Florida State University College of Medicine
Abstract 477

1:30 IDEAL BODY WEIGHT IS MORE ACCurate THAN TOTAL BODY WEIGHT FOR ADEQUATE LEVOTHYROXINE REPLACEMENT IN OBESE PATIENTS.
K Glymph and A Gosmanov, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 478

1:45 ASSOCIATIONS OF SOCIOECONOMIC STATUS WITH MARKERS OF
MINERAL METABOLISM IN COMMUNITY-DWELLING ADULTS.
CN Lyas, B Panwar, S Judd, N Jenny, W McClellan, D Rizk and O Gutierrez, Birmingham, AL; Atlanta, GA and Burlington, VT. University of Alabama at Birmingham (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 479

2:00 SEX DIFFERENCE IN ENDOTHELIAL FUNCTION AMONG ADOLESCENTS.
A Verma, R Singh, C Sheehan and T Vasylyeva, Amarillo, TX. Texas Tech University Health Sciences Center (SSPR/APA Trainee Travel Award Winner)

Abstract 480

2:15 - 2:30 Intermission

2:30 THE EFFICACY OF HIGH PROTEIN VS HIGH CARBOHYDRATE DIET IN REVERSAL OF IMPAIRED GLUCOSE TOLERANCE TO NORMAL GLUCOSE TOLERANCE IN OBESE ADULTS.
KC Garber, AE Kitabchi and F Stentz, Memphis, TN. University of Tennessee Health Science Center College of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 481

2:45 CALCIUM PERTURBATIONS AND BONE TURNOVER IN PATIENTS WITH ACROMEGALY: A PROSPECTIVE CONTROLLED STUDY.
T Constantin, V Tangpricha, R Shah, O Ioachimescu, N Oyesiku and AG Ioachimescu, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 482

3:00 IMPACT OF GENETIC VARIANTS IN THE ENDOCANNABINOID SYSTEM IN AFRICAN-AMERICANS.
B Katalenich, TK Thethi, A Sigel, S Japa, J Tasker, S Liu, T Nguyen, J Larrazolo, G Carpio, D Lovre, W Htun, CA Stell, K Conroy, R McDuffie and V Fonseca, New Orleans, LA and Henderson, NV. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 483

3:15 GENE EXPRESSION DIFFERENCES IN HUMAN ISLETS FROM TYPE 1 DIABETIC (DM1) PATIENTS, AUTOANTIBODY POSITIVE (AAB+), AND NON DIABETIC INDIVIDUALS.
J Clapp, N Lenchik, I Gerling and C Mathews, Memphis, TN and Gainesville, FL. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 484

3:30 IMPROVED DETECTION OF ELEVATED BLOOD PRESSURE IN CHILDREN WITH TYPE 2 DIABETES MELLITUS AFTER IMPLEMENTATION OF ELECTRONIC MEDICAL RECORD.
3:45 COMPARISON OF THREE INSULIN TREATMENT REGIMENS ON HEMOGLOBIN A1C IN PEDIATRIC TYPE 1 DIABETES.
D Nelson, J Hempe, A Vargas, R Scribner, C Velasco-Gonzalez and R Gomez, New Orleans, LA. Louisiana State University Health Sciences Center (SSPR/APA Trainee Travel Award Winner)

Health Care Research and Quality Improvement
Pelican II - Third Floor
Monique Naifeh and Annie Church, Presiding

1:00 RECENT TRENDS IN COMPUTED TOMOGRAPHY (CT) IMAGING IN PEDIATRIC PATIENTS IN EMERGENCY DEPARTMENTS (EDS): WHAT IS THE ROLE OF ALTERNATIVE IMAGING MODALITIES?
K Kakarala and LW Johnson, Lubbock, TX. Texas Tech University Health Sciences Center

1:15 IS LUMBAR PUNCTURE NECESSARY IN THE EVALUATION OF FEBRILE LOW RISK INFANTS 28 TO 90 DAYS OF AGE?
L Hines, M Muhlinghause, M Anderson and M Naifeh, Oklahoma City, OK. University of Oklahoma Health Sciences Center

1:30 HYPONATREMIA CONSEQUENCES FOR HOSPITALIZED PEDIATRIC PATIENTS.
PS Thakore, Z Sartor, T Letvuchik and T Vasylyeva, Amarillo, TX. Texas Tech Health Sciences Center

1:45 DOCUMENTATION OF ASTHMA SEVERITY CLASSIFICATION AND INHALED CORTICOSTEROID PRESCRIBING AT PATIENT DISCHARGE FROM A TERTARY CHILDREN'S HOSPITAL.
AL Molina, C Roitsch, T Magruder, S Narayanana, T Wall and S Walley, Birmingham, AL. University of Alabama at Birmingham

2:00 CAN A BRIEF EDUCATIONAL INTERVENTION IMPROVE THE USE OF SPIROMETRY IN CHILDREN?
N Singh, P Dasari, N Mehdi, M Anderson and M Naifeh, Tulsa, OK and Oklahoma City, OK. Oklahoma University School of Community Medicine (APA)
2:15 - 2:30 Intermission

2:30 IMPROVING THE ELECTRONIC DISCHARGE SUMMARY: A PEDIATRIC QUALITY IMPROVEMENT PROJECT.
S Lala, G Nayyar, T Andrews, A Howard-Tran, B Salgado, M Broussard and P Cooper, Shreveport, LA. Louisiana State University

Abstract 492

2:45 CLINICIAN SATISFACTION BEFORE AND AFTER TRANSITION FROM A BASIC TO A COMPREHENSIVE ELECTRONIC HEALTH RECORD.
AB McCoy, R Milani, EW Holt and M Krousel-Wood, New Orleans, LA. Ochsner Health System (SAFMR/SSCI Junior Faculty Research Travel Award Winner)

Abstract 493

3:00 PUBLIC HEALTH INTERVENTIONS FOR NEONATAL ABSTINENCE SYNDROME.
EW Reynolds, Louisville, KY. Norton Healthcare/Kosair Children's Hospital (SSPR)

Abstract 494

3:15 PHENOTYPE CORRELATION OF DIFFERENT GENOTYPES IN PATIENTS WITH CYSTIC FIBROSIS.
F Neemuchwala, S Vala, A Chidekel, JJ Burns and O Elidemir, Pensacola, FL and Wilmington, DE. Florida State University

Abstract 495

3:30 GUT MICROBIOTA, PERMEABILITY AND SYSTEMIC INFLAMMATION IN CHRONIC KIDNEY DISEASE (STAGE 4 AND 5) WITH T2DM AND HEALTHY SUBJECTS.
R Singh, G Weinheimer and T Vasylyeva, Amarillo, TX. Texas Tech University Health Sciences Center

Abstract 496

3:45 A RETROSPECTIVE REVIEW OF AMYOTROPHIC LATERAL SCLEROSIS PATIENTS AND ADHERENCE TO AMERICAN ACADEMY OF NEUROLOGY'S PRACTICE PARAMETER.
R Rajendra and A Gutierrez, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 497

Hematology and Oncology II
Algiers A - Second Floor
Robert Means, Presiding

1:00 PRELIMINARY CLINICAL TRIAL INVESTIGATING THE ABILITY OF PLANT EXOSOMES TO ABROGATE ORAL MUCOSITIS INDUCED BY COMBINED CHEMOTHERAPY AND RADIATION IN HEAD AND NECK CANCER PATIENTS.
1:15 SPECIFIC INHIBITION OF HTERT EXPRESSION BY TARGETING COMMON PROMOTER MUTATIONS.
A Sokolova, F Rezzoug, S Thomas and DM Miller, Louisville, KY. University of Louisville (SSCI)
Abstract 498

1:30 TRANSORAL ROBOTIC SURGERY IN OROPHARYNGEAL CANCER: A RETROSPECTIVE STUDY.
K Melder and R Walvekar, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 500

1:45 EFFECT OF ANGIOTENSIN CONVERTING ENZYME INHIBITION ON OUTCOMES IN PATIENTS WITH HEAD AND NECK SQUAMOUS CELL CARCINOMA.
C Linden, R Redman, S Rai and A Rai, Louisville, KY. University of Louisville (SAFMR/SSCI Student Research Travel Award Winner) (SSCI)
Abstract 501

2:00 SOCIOECONOMIC FACTORS AND ITS IMPACT ON LUNG CANCER CARE AT A SOUTHERN URBAN TERTIARY CARE MEDICAL CENTER.
J Bodor, DH Johnson, EA Castillo and RA Ramirez, Baltimore, MD and New Orleans, LA. University of Maryland Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 502

2:15 - 2:30 Intermission

2:30 "TONGUE TIED" BY PROSTATE CANCER.
G Tanios and D Jaishankar, Johnson City, TN. East Tennessee State University (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 503

2:45 THE EFFECT OF BMI AND GROWTH ON CHILDREN WITH SICKLE CELL DISEASE.
JW Van Buren, A Kaulfers and F Wilson, Mobile, AL. University of South Alabama
Abstract 504

3:00 THE MIGHTY MICROPARTICLE: A NOVEL MECHANISM FOR CANCER RELATED THOMBOSIS.
P Desai and P Rigby, New Orleans, LA. Louisiana State University Health Sciences
3:15 HIGH ALTITUDE BONE MARROW CHANGES ON MRI.
S Master, S Devarakonda, G Burton and G Mills, Shreveport, LA. Feist Weiller Cancer Center

Abstract 505

Infectious Diseases II
LaSalle B - Third Floor
Susana Chavez-Bueno and Aurelia Balan, Presiding

1:00 RISK FACTORS FOR AN ABNORMAL ANAL PAP SMEAR IN HIV+ ADULTS IN NEW ORLEANS.
J Nanfro, M Frontini and M Hagensee, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 506

1:15 KAPOSI'S SARCOMA IN HIV POSITIVE PATIENTS ADMITTED TO AN INNER-CITY HOSPITAL.
S Kasturia, C Zeng, M Adamski, M Mosunjac, C Gunthel and M Nguyen, Atlanta, GA. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 507

1:30 USE OF MOLECULAR DIAGNOSTICS FOR CLOSTRIDIUM DIFFICILE INFECTION ASSOCIATED WITH INCREASED RATES OF BOTH INCIDENT AND RECURRENT DISEASE.
S Reddy, A Knezevic, O Almendares, C Espinosa, Z Smith, A Revis, W Baughman and MM Farley, Atlanta, GA. Emory University

Abstract 508

1:45 COMPARISON OF DIRECTLY OBSERVED ISONIAZID-RIFAPENTINE WITH SELF ADMINISTERED ISONIAZID AND RIFAMPIN REGIMENS FOR LATENT TUBERCULOSIS INFECTION---A PUBLIC HEALTH PERSPECTIVE.
A Yamin, R Kempker, E Bornstein and R Hensen, Atlanta, GA. Fulton County Health Department

Abstract 510

2:00 IN VITRO SYNERGISTIC ACTIVITY OF CASPOFUNGIN AND POLYMYXIN B AGAINST FLUCONAZOLE-RESISTANT CANDIDA GLABRATA.
EA Kelly, DS Ashcraft and GA Pankey, New Orleans, LA. Ochsner Clinic Foundation

Abstract 511

2:15 - 2:30 Intermission

2:30 PULMONARY FUNCTION TESTS IN BABOON MODEL OF RESPIRATORY
SYNCYTIAL VIRUS INFECTION.
VA Ivanov, JF Papin, RF Wolf, SN Moore and RC Welliver, Oklahoma City, OK. The University of Oklahoma Health Sciences Center

2:45 THE LIKELIHOOD OF SERIOUS BACTERIAL INFECTIONS IN NEONATES WITH INCIDENTAL HYPOTHERMIA.
TB Seddik and AE Lee, Pensacola, FL and Dallas, TX. Florida State University

3:00 ERADICATION OF MULTIDRUG RESISTANT AND EXTREMELY DRUG RESISTANT PSEUDOMONAS INFECTIONS IN THE BURN ICU IN AN URBAN PUBLIC HOSPITAL.
S Kandiah, J Wong, W Wang, Z Robinson, M Cole, N Nair, T Drake and S Ray, Atlanta, GA. Grady Memorial Hospital

3:15 POTENTIALLY BEYOND USUAL CELLULITIS.
M Fenire, D Rudd and P Patel, Johnson City, TN. East Tennessee State University (SAFMR, SSCI)

3:30 DIAGNOSIS OF CANCER AMONG HIV-INFECTED POPULATION IN NEW ORLEANS, LA.
E Bainbridge, AC Kiefer, S Subbiah and C Leissinger, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

3:45 DIFFERENTIAL INDUCTION OF HOST GENES BY ACHROMOBACTER SPECIES.
C Swenson and R Sadikot, Gainesville, FL and Atlanta, GA. University of Florida (SAFMR/SSCI Trainee Research Travel Award Winner)

Nutrition
Acadian II - Third Floor
Rebecca B. Costello and Steven Heymsfield, Presiding

1:00 IMPACT OF MATERNAL DOCOSAHEXAENOIC ACID SUPPLEMENTATION ON TODDLER GROWTH AND BODY COMPOSITION.
SM Kadiwala, V Ramirez, E Miller, K Matula, S Sifford, K Hakala, S Weintraub, R Ramamurthy and T Powell, San Antonio, TX. University of Texas Health Science Center at San Antonio (SSPR/APA Trainee Travel Award Winner)

1:15 ASSOCIATION BETWEEN VITAMIN D LEVEL AND OTHER BIOMEDICAL MARKERS IN OBESE CHILDREN AND ADOLESCENTS.
A Radulescu, C Wallace, Y Li, M Killian and H Bada, Lexington, KY. University of Kentucky

Abstract 519

1:30 NECROTIZING ENTEROCOLITIS AND BEYOND: IMPROVING OUTCOMES WITH AN EXCLUSIVE HUMAN MILK-BASED DIET.
AB Hair, AM Peluso, KM Hawthorne, JY Khan, A O'Donnell, RJ Powers, ML Lee and SA Abrams, Houston, TX; Chicago, IL; San Jose, CA and Industry, CA. USDA/ARS Children's Nutrition Research Center, Baylor College of Medicine, Texas Children's Hospital (American Society for Nutrition Young Investigator Award Winner)

Abstract 520

1:45 State-of-the-Art Speaker
ESSENTIAL FATTY ACIDS: WOMEN, MOMS, AND BABIES.
Holiday Durham, Pennington Biomedical Research Center

2:15 - 2:30 Intermission

2:30 SUBOPTIMAL VITAMIN K STATUS IN OVERWEIGHT CHILDREN IS ASSOCIATED WITH INSULIN RESISTANCE AND VISCERAL ADIPOSITY.
C Pollitzer, JM Fambrough, B Gower, J Allison, C Davis and N Pollock, Augusta, GA and Birmingham, AL. Georgia Regents University, Medical College of Georgia (SSPR/APA Trainee Travel Award Winner)

Abstract 521

2:45 PROVIDERS DO NOT DIAGNOSE OVERWEIGHT/OBESITY IN CHILDREN.
K Burgess, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences (APA)

Abstract 522

3:00 DURATION OF CHILDHOOD OBESITY AND RELATION TO MIDDLE-AGE OBSTRUCTIVE SLEEP APNEA RISK: THE BOGALUSA HEART STUDY.
T Hu, S Bertisch, W Chen, E Harville, S Redline and L Bazzano, New Orleans, LA and Boston, MA. Tulane University

Abstract 523

3:15 ADHERENCE TO LOW CARB AND LOW FAT DIETS IN RELATION TO WEIGHT LOSS AND CARDIOVASCULAR RISK FACTOR REDUCTION.
T Hu, P Stuchlik, L Yao, K Reynolds, P Whelton, J He and L Bazzano, New Orleans, LA; Minneapolis, MN and Pasadena, CA. Tulane University

Abstract 524

3:30 State-of-the-Art Speaker
EFFECT OF DIETARY CONSTITUENTS ON PHYSICAL ACTIVITY AND ENERGY BALANCE.
John Apolzan, Pennington Biomedical Research Center
1:00  HIGH MOLECULAR WEIGHT HYALURONAN PROTECT AGAINST HISTONE INDUCED INJURY.
H Chaaban, R Keshari, N Popescu, R Silasi-Mansat and F Lupu, Oklahoma, OK. Oklahoma University Health Sciences Center (SSPR Young Faculty Award Winner) (SSPR)

Abstract 525

1:15  COMBINED EFFECTS OF LIPOPOLYSACCHARIDE AND HYPEROXIA LEADS TO ENHANCED NEURODEVELOPMENTAL DISTURBANCES IN NEONATAL RATS.
A Bhatt, L Fan, X Dai and Y Pang, Jackson, MS. University of Mississippi Medical Center (SSPR)

Abstract 526

1:30  ACCURATE ANALYSIS OF DILUTED HUMAN MILK.
RW Smith, PG Radmacher and D Adamkin, Louisville, KY. University of Louisville

Abstract 527

1:45  FETAL ENVIRONMENT ALTERS PANCREATIC DEVELOPMENT IN NON-HUMAN PRIMATES.
JL Palarczyk, C Blanco, P Nathanielsz, C Li and A Quinn, San Antonio, TX. University of Texas Health Science Center at San Antonio (SSPR/APA Trainee Travel Award Winner)

Abstract 528

2:00  HYPERGLYCEMIA INDUCES EXAGGERATED PLACENTAL INFLAMMATORY RESPONSE AFTER INFECTION.
A Yee, E Aneja, X Lin, P Wan-Huen and N Hanna, Birmingham, AL and Mineola, NY. University of Alabama at Birmingham (SSPR/APA Trainee Travel Award Winner)

Abstract 529

2:15 - 2:30 Intermission

2:30  STAT3 INHIBITORS ATTENUATE THE SEVERITY OF EXPERIMENTAL NEC.
B Scott, H Chaaban, S Lawrence and J Eckert, Oklahoma City, OK. Oklahoma University Health Sciences Center (SSPR/APA Trainee Travel Award Winner)

Abstract 530

2:45  OUTCOME OF INTRAUTERINE GROWTH RESTRICTED PRETERM INFANTS.
S Arya, AG Moreira and SK Jain, Galveston, TX and San Antonio, TX. University of Texas Medical Branch
3:00 DOES THE ADDITION OF A LIQUID HUMAN MILK FORTIFIER RESULT IN SUSTAINED METABOLIC ACIDOSIS IN VERY LOW BIRTH WEIGHT INFANTS?
L Sternad, A Gates and J Bhatia, Augusta, GA. Georgia Regents University

Abstract 531

3:15 COMPARISON OF LACTOFERRIN ACTIVITY IN FRESH AND STORED HUMAN MILK.
NA Raoof, PG Radmacher, D Adamkin and S Telang, Louisville, KY. University of Louisville (SSPR/APA Trainee Travel Award Winner)

Abstract 532

3:30 BREASTFEEDING INTENTION IN MOTHERS WITH HIGH RISK FOR DRUG USE.
DR Halloran, E Rhyne, A Borawski and L Hinyard, St Louis, MO. Saint Louis University (SSPR, APA)

Abstract 533

3:45 COMPARISON OF CONVENTIONAL AND NOVEL HEARING SCREENING TESTS IN NICU.
R Gulati, A Yellamsetty, S Bhagat and AJ Talati, Memphis, TN. University of Tennessee Health Science Center (SSPR)

Abstract 534

Renal, Electrolyte and Hypertension II
LaSalle C - Third Floor
Jeanie Park and Shweta Bansal, Presiding

1:00 CITRATE TRANSPORT IN NADCI KNOCKOUT MICE.
K Hering-Smith, W Huang, J Coleman-Barnett and LL Hamm, New Orleans, LA. Tulane University (SSCI)

Abstract 535

1:15 RENOPROTECTIVE EFFECTS OF PARICALCITOL IN DIABETIC KIDNEY DISEASE.
KK Parekh, C Yego and S Prabhakar, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 536

1:30 RET IS A DIRECT POSITIVELY REGULATED TARGET OF ANGIOTENSINII(ANGII)IN THE URETERIC BUD(UB).
R Song, G Preston and IV Yosypiv, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (SSPR)

Abstract 537

1:30 RET IS A DIRECT POSITIVELY REGULATED TARGET OF ANGIOTENSINII(ANGII)IN THE URETERIC BUD(UB).
R Song, G Preston and IV Yosypiv, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (SSPR)

Abstract 538
1:45 ANGIOTENSIN CONVERTING ENZYME TYPE 2 AND A DISINTEGRIN AND METALLOPROTEINASE 17 ACTIVITY IN HEART TISSUES IN A DOCA-SALT MODEL OF HYPERTENSION AFTER TREATMENT WITH COMMON ANTIHYPERTENSIVE MEDICATIONS.
Mendoza Paredes, R El-Doseki, J Shropshire, S Sriramula and E Lazartigues, New Orleans, LA. Children's Hospital of New Orleans

2:00 A JAK/STAT PATHWAY MEDIATES ACTIVATED MACROPHAGE-INDUCED ANGIOTENSINOGEN AUGMENTATION IN RENAL PROXIMAL TUBULAR CELLS.
R O'Leary, K Miyata and R Sato, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

2:15 - 2:30 Intermission

2:30 RISK FACTORS FOR DEATH FROM PERITONITIS IN HOSPITALIZED PERITONEAL DIALYSIS PATIENTS.
N Iwuagwu, I Falk, R Colombo, S Baer, L Huber, M Kheda, T Gallaher, J Powner, S Nahman and K Kintziger, Augusta, GA. Georgia Regents University (SSCI Nephrology Young Investigator Scholar Award Winner)

2:45 RISK FACTORS FOR CLOSTRIDIUM DIFFICILE INFECTION IN DIALYSIS PATIENTS.
A Tirath, R Colombo, S Baer, L Huber, K Kintziger, M Kheda and S Nahman, Augusta, GA. Georgia Regents University (SAFMR/SSCI Student Research Travel Award Winner)

3:00 ALLOGENEIC KIDNEY TRANSPLANTATION IN YUCATAN MINIATURE SWINE AND YORKSHIRE PIGLETS: GENOTYPING AND OUTCOMES.
T Merchen, V Monterroso, D Moralejo, A Saucedo, D Kleven, S Ho and NS Nahman, Augusta, GA and Ann Arbor, MI. Georgia Regents University

3:15 PEDIATRIC PATIENT WITH SEVERE HYPERTENSION AND MULTIORGAN VASCULAR ANEURYSMS.
H Baskind, E Morava-Kozicz, H Andersson and IV Yosypiv, New Orleans, LA. Tulane University

3:30 A COMPARISON OF THREE INDUCTION THERAPIES ON PATIENTS WITH DELAYED GRAFT FUNCTION AFTER KIDNEY TRANSPLANTATION.
MI Atiq, RJ Zhang and AJ Umbar, New Orleans, LA. Tulane University School of
Abstract 545

PATHOGENESIS OF CONTRAST-INDUCED NEPHROPATHY IN DIABETICS AND EXPLORING NEW THERAPEUTICS.
A Khan, F Teran, KA Rathmell, K Hering-Smith, M Alzoubi, EE Simon and V Batuman, New Orleans, LA. Tulane University, School of Medicine (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SSCI)
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<td>Hui Cai &lt;br&gt;<em>Atlanta, GA</em> &lt;br&gt; Rhonda E. Colombo &lt;br&gt;<em>Augusta, GA</em>&lt;br&gt; David E. Green &lt;br&gt;<em>Decatur, GA</em> &lt;br&gt; Jaffar Khan &lt;br&gt;<em>Atlanta, GA</em> &lt;br&gt; Marian Evatt &lt;br&gt;<em>Atlanta, GA</em>&lt;br&gt; Abeer Moanna &lt;br&gt;<em>Decatur, GA</em>&lt;br&gt; Christian A. Koch &lt;br&gt;<em>Jackson, MS</em></td>
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**Southern Society for Pediatric Research**

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<tr>
<th><strong>President</strong></th>
<th><strong>President–Elect</strong></th>
<th><strong>Past President</strong></th>
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<tr>
<td>Cynthia Blanco &lt;br&gt;<em>San Antonio, TX</em></td>
<td>Donna Halloran &lt;br&gt;<em>St. Louis, MO</em></td>
<td>Reed Dimmitt &lt;br&gt;<em>Birmingham, AL</em></td>
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<tr>
<td>Secretary</td>
<td>Treasurer</td>
<td>Asst. Secretary-Treasurer</td>
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<tr>
<td>Jay Kerecman</td>
<td>James Moore</td>
<td>Amir Khan</td>
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<tr>
<td><em>Bethesda, MD</em></td>
<td><em>Dallas, TX</em></td>
<td><em>Houston, TX</em></td>
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<th>Councilors</th>
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<tbody>
<tr>
<td>Judson Barber</td>
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<tr>
<td><em>Birmingham, AL</em></td>
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<tr>
<td>Margarita Vasquez</td>
</tr>
<tr>
<td><em>San Antonio, TX</em></td>
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<tr>
<th>Doug Dannaway</th>
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<tr>
<td><em>Oklahoma City, OK</em></td>
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**Academic Pediatric Association**

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<tr>
<th>Co–Chair Region 7</th>
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<tbody>
<tr>
<td>Monique Naifeh</td>
<td>Jennifer Andrews</td>
<td>Adam Wolfe</td>
</tr>
<tr>
<td><em>Oklahoma City, OK</em></td>
<td><em>Little Rock, AR</em></td>
<td><em>Houston, TX</em></td>
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<tr>
<th>Co–Chair Region 8</th>
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<tbody>
<tr>
<td>Kimberly Northrip</td>
<td>Kristina Gustafson</td>
<td>Deborah Davis</td>
</tr>
<tr>
<td><em>Lexington, KY</em></td>
<td><em>Charleston, SC</em></td>
<td><em>Louisville, KY</em></td>
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**Southern Society of General Internal Medicine**

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<thead>
<tr>
<th>President</th>
<th>President–Elect</th>
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<tbody>
<tr>
<td>Bennett Lee</td>
<td>Erin Snyder</td>
<td>Chayan Chakraborti</td>
</tr>
<tr>
<td><em>Richmond, VA</em></td>
<td><em>Birmingham, AL</em></td>
<td><em>New Orleans, LA</em></td>
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<tr>
<th>Program Chair</th>
<th>Past President</th>
<th>Membership Chair</th>
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<tbody>
<tr>
<td>Nancy Kubiak</td>
<td>Jason Morris</td>
<td>Shelly Fluker</td>
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<tr>
<td><em>Louisville, KY</em></td>
<td><em>Birmingham, AL</em></td>
<td><em>Atlanta, GA</em></td>
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Pediatric Clinical Case Symposium
Case Reports in Cardiovascular Medicine

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Adult Clinical Case
Cardiovascular
Clinical Epidemiology and Preventive Medicine
Emergency Medicine
Endocrinology and Metabolism
Gastroenterology
Geriatrics and Gerontology
Health Services Research and Quality Improvement
Hematology and Oncology
Infectious Diseases, HIV, and AIDS
Nutrition
Pediatric Clinical Case
Perinatal Medicine
Pulmonary and Critical Care Medicine
Renal, Electrolyte and Hypertension

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