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<tr>
<th>TIME</th>
<th>ACTIVITY &amp; LOCATION</th>
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<tbody>
<tr>
<td><strong>THURSDAY, FEBRUARY 20, 2014</strong></td>
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</table>
| 7:00 am – 7:00 pm | Registration  
LaSalle C Foyer – Third Floor |
| 8:00 am – 11:00 am | SSCI Council Meeting  
Poydras – Third Floor |
| 11:00 am – 1:00 pm | Joint Societies Council Meeting  
Poydras |
| 11:00 am – 2:00 pm | Cardiovascular Club I  
Cabildo – First Floor |
| 12:00 pm – 2:00 pm | SSGIM Registration  
Pan American Conference Center – Orleans Foyer |
| 12:00 pm – 4:00 pm | Adult Clinical Case Symposium  
Fulton – Third Floor |
| 12:00 pm – 4:00 pm | Pediatric Clinical Case Symposium  
Les Continents – Second Floor |
| 12:00 pm – 4:00 pm | Manuscript Preparation and Peer-Reviewed Publication Workshop  
Pontalba – First Floor |
| 1:00 pm – 4:00 pm | Effective Mentoring in Academic Medicine Today  
Acadian II – Third Floor |
| 1:00 pm – 5:00 pm | SSGIM Pre-course  
Your Techie Toolbox: Clinical, Educational, and Administrative “Apps” for the General Internist  
Pan American Conference Center – Orleans Room |
| 2:00 pm – 5:00 pm | Case Reports in Cardiovascular Medicine  
Cabildo – First Floor |
| 4:00 pm – 5:00 pm | Student/Trainee Forum and Welcome Reception  
Vieux Carre A/B – First Floor |
| 5:00 pm – 7:00 pm | JOINT PLENARY POSTER SESSION  
LaSalle and Pelican Ballrooms – Third Floor  
Wine and Cheese Reception |
| 7:00 pm – 9:00 pm | Southern Blood Club  
Acadian II – Third Floor |
| 7:00 pm – 9:00 pm | Southern Clinical Immunology Club  
Vieux Carre A |
| 7:00 pm – 9:00 pm | Southern Endocrine Club  
Fulton – First Floor |
| 7:00 pm – 9:30 pm | Southern Gut Club Dinner Symposium  
Poydras – Third Floor |

DOI: 10.231/JIM.0000000000000053
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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:00 pm – 9:00 pm</td>
<td>Southern Infectious Disease Club</td>
<td>Vieux Carre B – First Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td>Southern Lung Club</td>
<td>Pontalba – First Floor</td>
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<tr>
<td>7:00 pm – 9:00 pm</td>
<td>Southern Renal Club</td>
<td>Les Continents – Second Floor</td>
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**FRIDAY, FEBRUARY 21, 2014**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am – 6:00 pm</td>
<td>SSGIM Registration and Continental Breakfast</td>
<td>Pan American Conference Center – Orleans Foyer</td>
</tr>
<tr>
<td>7:00 am – 5:00 pm</td>
<td>Registration</td>
<td>LaSalle C Foyer – Third Floor</td>
</tr>
<tr>
<td>7:00 am – 8:00 am</td>
<td>SSPR Council Meeting and Breakfast</td>
<td>Pelican I – Third Floor</td>
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<tr>
<td>7:00 am – 8:00 am</td>
<td>Southern Chairs Meeting</td>
<td>Pelican II – Third Floor</td>
</tr>
<tr>
<td>8:00 am – 12:15 pm</td>
<td>SSCI and SAFMR Plenary Session</td>
<td>LaSalle A – Third Floor</td>
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<tr>
<td>8:00 am – 12:00 pm</td>
<td>SSPR Plenary Session</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, Panel Mentoring, and Workshops</td>
<td>Pan American Conference Center – Orleans Room</td>
</tr>
<tr>
<td>8:00 am – 12:00 pm</td>
<td>APA Workshop</td>
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<tr>
<td>8:00 am – 10:00 am</td>
<td>Don’t Re-invent the Wheel: Sharing Ideas for Community Pediatrics and Advocacy Training</td>
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<tr>
<td>10:30 am – 12:00 pm</td>
<td>An Objective Measure of Parenting Skills for the Pediatrician (all attendees welcome)</td>
<td>Vieux Carre B – First Floor</td>
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<tr>
<td>11:00 am – 2:00 pm</td>
<td>Cardiovascular Club II</td>
<td>Cabildo – First Floor</td>
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<tr>
<td>12:00 pm – 1:30 pm</td>
<td>American Journal of the Medical Sciences Editorial Board Meeting</td>
<td>Les Continents – Second Floor</td>
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<tr>
<td>12:30 pm – 1:45 pm</td>
<td>SAFMR Regional Council Luncheon</td>
<td>Cypress – Second Floor</td>
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<tr>
<td>2:00 pm – 5:00 pm</td>
<td>CONCURRENT SESSIONS</td>
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<tr>
<td></td>
<td>Adolescent Medicine and Pediatrics – Pelican I, Third Floor</td>
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<td></td>
<td>Allergy, Immunology, and Rheumatology I – Pelican II, Third Floor</td>
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<td></td>
<td>Cardiovascular I – Cabildo, First Floor</td>
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<td></td>
<td>Gastroenterology I – Vieux Carre B, First Floor</td>
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<td>Hematology and Oncology I – Poydrax, Third Floor</td>
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<td>Infectious Diseases I – Vieux Carre A, First Floor</td>
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<td>Medical Education, Medical Ethics, and Advocacy – Fulton, Third Floor</td>
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<tr>
<td></td>
<td>Neurology and Neurobiology – Magnolia, Second Floor</td>
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<tr>
<td></td>
<td>Perinatal Medicine I – LaSalle C, Third Floor</td>
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<td>Pulmonary and Critical Care Medicine – Pontalba, First Floor</td>
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<td></td>
<td>Renal, Electrolyte, and Hypertension I – LaSalle B, Third Floor</td>
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<tr>
<td>5:00 pm – 6:30 pm</td>
<td>SSGIM Poster Session</td>
<td>LaSalle A – Third Floor</td>
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<tr>
<td>6:00 pm – 7:30 pm</td>
<td>SSCI Reception</td>
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<td></td>
<td>For New Members and Award Winners</td>
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<td></td>
<td>The Roosevelt New Orleans: Blue Room</td>
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<tr>
<td>6:00 pm – 8:00 pm</td>
<td>Perinatal Section Red Hot Chili Topics</td>
<td>Pontalba – First Floor</td>
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**SATURDAY, FEBRUARY 22, 2014**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:00 am – 12:00 pm</td>
<td>SSGIM Registration and Continental Breakfast</td>
<td>Pan American Conference Center – Orleans Foyer</td>
</tr>
<tr>
<td>7:00 am – 5:00 pm</td>
<td>Registration</td>
<td>LaSalle C Foyer – Third Floor</td>
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</tbody>
</table>
### Chairs’ Residents’ Forum Breakfast

*Pelican II – Third Floor*

### APA Breakfast Business Meeting

*Vieux Carre B – First Floor*

### 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*

### 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*

**Transition - More than “Graduating to the Cliff’s Edge”: Examining the Evidence that Good Transition is Good Care**

*LaSalle BC – Third Floor*

### Cardiovascular II

*Cabildo – First Floor*

### JAZZ Luncheon

*(included in registration fee)*

*(Tickets for guests and SSGIM members available for $20 at the Registration Desk)*

*LaSalle A/LeSalon – Third Floor*

### CONCURRENT SESSIONS

**Allergy, Immunology, and Rheumatology II – Poydras, Third Floor**

**Clinical Epidemiology and Preventive Medicine – Vieux Carre A, First Floor**

*(jointly sponsored with SSGIM)*

**Endocrinology and Metabolism – Pelican I, Third Floor**

**Gastroenterology II – Fulton, Third Floor**

**Health Care Research and Quality Improvement – Pelican II, Third Floor**

**Hematology and Oncology II – Vieux Carre B, First Floor**

**Infectious Diseases II – LaSalle B, Third Floor**

**Nutrition – Acadian II, Third Floor**

**Perinatal Medicine II – Pontalba, First Floor**

**Renal, Electrolyte, and Hypertension II – LaSalle C, Third Floor**

### Joint Council Meeting

*Les Continents – Second Floor*

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### CME Certification Provided by the Center for Continuing Education

**Tulane University Health Sciences Center**

**Accreditation**

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Tulane University Health Sciences Center and the Southern Regional Meetings. 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 Meetings 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 missions of the organizations that make up the Southern Regional Meetings are to foster research from 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.

The Joint Plenary session for SRM 2014 is entitled Transition – More than “Graduating to the Cliff’s Edge”: Examining the Evidence that good Transition is Good Care. This session will focus the role of transitioning of patients with chronic diseases from pediatric caregivers to adult physicians. The session will use three common conditions (congenital heart disease, cystic fibrosis, and neural tube defects) as examples. The presenters will focus on the challenges and successes of each type of transition program as well as evidence regarding improved clinical outcomes.
Statement of Need
Clinicians and clinician-scientists need to increase their competence in providing the best and most innovative treatment modalities for their specific patient populations. Collaboration among peers participating in these research and translational efforts is vital. These clinicians and clinician-scientists need to increase their competence in applying strategies by the clinical guidelines and current research into the treatment of their specific patient populations.

Goal
The goal of this activity is to improve patient care by increasing learner competence in evaluating and incorporating appropriate transition of care into practice while informing additional research projects.

Educational Objectives
After participating in this educational activity, the participant should be better able to:

- Identify the current state of the art for pediatric chronic disease.
- Discuss the need for transition of care programs as children age into adulthood.
- Identify the specific challenges and needs for pediatric patients with neural tube defects.
- Explain the specific challenges and needs for pediatric patients with congenital heart defects.
- Identify the specific challenges and needs for pediatric patients with cystic fibrosis.
- Evaluate the current research from young investigators in the subspecialty areas.
- Discuss the future development possible from current research trends and mentoring with colleagues and students.

Predicted Outcomes
Predicted Changes in Practice as a result of this activity may include:

- Review the new discoveries for applicability to the clinical and quality guidelines for these patient populations.
- Implement at least one new strategy into clinical practice.
- Engage in the mentoring process for young investigators.
- Develop/modify research to incorporate collaborative projects or improve current practice.
- Assess practice according to at least one guideline presented in the conference to determine current practice effectiveness. (Could be the first step in an individual performance improvement project for submission as part of MOC.)

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 may address components of the following competencies:

IOM Competencies: Providing patient-centered care, Working in interdisciplinary teams, Employing evidence-based practice, Applying quality improvement, Utilizing informatics.

ABMS Competencies: Patient Care, Medical Knowledge, Practice-based Learning and Improvement, Interpersonal and Communication Skills, Professionalism, Systems-based Practice.

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 Box on Monday, February 24, 2014. If you do not receive your link to the evaluation in your email inbox, please contact us at cme@tulane.edu.

Please complete the evaluation and credit verification form by Monday, March 24, 2014. Certificates for this conference will be issued by Wednesday, March 26, 2014. Original certificates for this conference may be claimed until February 22, 2015. 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 20, 2014
11:00 AM – 2:00 PM
Cabildo – First Floor

STATE-OF-THE-ART LECTURES

Michael Hess and Jawahar L. Mehta, Presiding

11:00 State-of-the-Art Speaker
DISRUPTED MG2+ BALANCE AND CHEMOTHERAPY.
William Weglicki, George Washington University

11:30 LUNCH

MENTORED ORAL PRESENTATIONS

Louis Dell’Italia and Douglas Sawyer, Presiding

12:30 INCREASED RHO-KINASE ACTIVITY IN RENAL AFFERENT ARTERIOLES OF ANGIOTENSIN II INFUSED HYPERTENSIVE RATS.
W Shao, BJ Bivona, H Kobori and L Navar, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

12:40 DISCUSSANT: Daniel Villarreal, SUNY-Upstate Medical University

12:50 INTERFERON ALPHA REDUCES NITRIC OXIDE PRODUCTION IN ENDOTHELIAL CELLS.
JJ Buie, R Muise-Helmericks and J Oates, Charleston, SC. Medical University of South Carolina (SAFMR)

1:00 DISCUSSANT: Patrice Delafontaine, Tulane University Health Science Center

1:10 CHEMOTHERAPIES: CATION DYSHOMEOSTASIS AND DELAYED MYOCARDIAL REPOLARIZATION WITH CARDIAC ARRHYTHMIAS.
MU Khan, H Khalid and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

1:20 DISCUSSANT: William Weglicki, George Washington University

1:30 DECREASING OXIDATIVE/NITROSATIVE STRESS IN RENAL INJURY FOLLOWING ISCHEMIA-REPERFUSION.
M Pacurari, F Hage, Y Guo, K Ndebele and R Kafouri, Jackson, MS and Birmingham, AL. Jackson State University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SSCI)

1:40 DISCUSSANT: Jawahar L Mehta, University of Arkansas for 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 20, 2014
12:00 PM – 4:00 PM
Pontalba – First 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.
1:00 PM – 4:00 PM
Acadian II – Third Floor

EFFECTIVE MENTORING IN ACADEMIC MEDICINE TODAY
Workshop Leaders: Adriana G. Ioachimescu and Darin Olson, Emory University

This will be an interactive activity beneficial for students, trainees and young faculty. Having a mentor can influence your professional goals, including research, clinical networking and other aspects of your academic career. This workshop will delve into the ingredients for a successful mentor-mentee relationship as well potential road blocks.

1:00 PM – 5:00 PM
Pan American Conference Center – Orleans Room
SSGIM PRE-COURSE

YOUR TECHIE TOOLBOX: CLINICAL, EDUCATIONAL, AND ADMINISTRATIVE “APPS” FOR THE GENERAL INTERNIST
Workshop Leaders: Richard Pittman and Daniel D. Dressler, Emory University

This pre-course will focus on expanding participant’s use of various electronic or mobile tools. Bring your mobile device—no matter the size—and be prepared for a highly interactive session with very practical take-aways.

ADULT CLINICAL CASE SYMPOSIUM

Jointly sponsored by

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SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION
AMERICAN SOCIETY OF NUTRITION

Thursday, February 20, 2014
12:00 PM – 4:00 PM
Fulton Room – Third Floor

Robert T. Means and Aidar R. Gosmanov, Presiding

12:00 HYPOTHALAMIC SARCROIDOSIS WITH VISION LOSS AND HYPOPITUITARISM—CASE SERIES AND REVIEW OF LITERATURE.
J Anthony, GJ Esper and A Ioachimescu, Atlanta, GA. Emory University
(SAFMR/SSCI Trainee Research Travel Award Winner)

12:15 ATYPICAL HEMOLYTIC UREMIC SYNDROME TREATED WITH ECUILIZUMAB.
MU Khawar, U Bhutta and L Haragisim, Oklahoma City, OK. University of Oklahoma Health Sciences Center
(SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

12:30 ACQUIRED METHEMOGLOBINEMIA BENZOCAIN INDUCED METHEMOGLOBINEMIA.
A Zedan, S Omar and J Suarez, Lubbock, TX. Texas Tech University Health Science Center, Lubbock

12:45 FAR MORE THAN RED EYES.
M Fenire, Z Mulkey, E Ali, H Mazek and A Mohamed, Lubbock, TX. Texas Tech University Health Science Center, Lubbock

1:00 ELECTROCARDIOGRAM CHANGES IN COMMON VARIABLE IMMUNODEFICIENCY RELATED ADRENAL INSUFFICIENCY.
N Parekh, F Modi, B Patel, RP Byrd and T Roy, Johnson City, TN. East Tennessee State University
(SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR, SSGIM)

1:15 FAMILIAL THORACIC AORTIC ANEURYSM AND DISSECTION PRESENTING WITH FLASH PULMONARY EDEMA IN A 26-YEAR-OLD MAN.
S Omar, T Moore, Z Mulkey and K Nugent, Lubbock, TX. Texas Tech University Health Science Center

1:30 CHANGES IN LIPIDS AND BLOOD SUGAR POST BARIATRIC SURGERY IN OBESE HISPANIC PATIENTS- POSSIBLE MECHANISMS.
(SAFMR/SSCI Junior Faculty Research Travel Award Winner)

1:45 AN INTERESTING CASE OF HYPOKALEMIC PERIODIC PARALYSIS.
D Scudello, M Rivas, J Castaneda and J Lado-Abeal, Lubbock, TX and Atlantic City, NJ. Texas Tech University Health Science Center

2:00 – 2:15 Intermission

2:15 MYSTERIOUS ORIGINS OF ANDROGEN EXCESS.
G Cosentino and K Friday, New Orleans, LA. Louisiana State University

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2:30 DIABETIC MUSCLE INFARCTION OR PYOMYOSITIS?
C Pena, E Argueta, T Nantsupawat and K Nugent, Lubbock, TX. Texas Tech University
(SAFMR/SSCI Trainee Research Travel Award Winner)

2:45 WHEN YOU CAN NOT SEE, EAT, AND SPEAK, YOU COULD HAVE MILLER FISHER SYNDROME!
M Bahaa Aldeen, NB Talibmamury, O Nadhem, S Al-alusi and RD Smalligan, Amarillo, TX.
Texas Tech University

3:00 DIABETES INSIPIDUS UNMASKED BY NAUSEA AND VOMITING OF PREGNANCY.
MA Orellana-Barrios, M Rivas, D Sotello and J Lado-Abeal, Lubbock, TX. Texas Tech University Health Science Center

3:15 HOARSENESS, DYSPHAGIA - SUBTLE MANIFESTATIONS OF VERY RARE AND UNUSUAL TUMOR.
N Suvorava, N Hosiriluck, A Aulakh, V Konala, D Nguyen and I Warraich, Lubbock, TX.
Texas Tech University Health Science Center

3:30 ORGANIZING PNEUMONIA ASSOCIATED WITH HERPES SIMPLEX VIRUS INFECTION PROGRESSING TO ACUTE RESPIRATORY DISTRESS SYNDROME IN AN IMMUNOCOMPETENT PATIENT.
A El-Bakush, S Kambali and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

3:45 WELLEN'S SIGN - A RELIABLE ECG SIGN OF CORONARY (WIDOW MAKER) ARTERY DISEASE FOR THE INTERNIST.
R Panikkath, D Panikkath, G Meyyerose and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)

PEDIATRIC CLINICAL SYMPOSIUM

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SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION
AMERICAN SOCIETY OF NUTRITION

Thursday, February 20, 2014
12:00 PM – 4:00 PM

Les Continents – Second Floor

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

12:00 THE BENZOCAINE BLUES; A CASE OF SEVERE METHEMOGLOBINEMIA INDUCED BY TOPICAL 20% BENZOCAINE IN A PEDIATRIC PATIENT.
T Broge, S Patel, F Neemuchwala, S Gorman and L Haggett, Pensacola, FL. Florida State University at Sacred Heart Hospital

12:15 A PRESENTATION OF KAWASAKI DISEASE SHOCK SYNDROME.
S Strachan, C Williard, T Wall and S Borasino, Birmingham, AL. University of Alabama at Birmingham (SSPR)

12:30 GRANULOMATOSIS WITH POLYANGIITIS PRESENTING AS ORBITAL PSEUDOTUMOR IN A PEDIATRIC PATIENT: A CASE DEMONSTRATING THE NEED FOR CONTINUED SUSPICION OF ANCA-ASSOCIATED VASCULITIS IN CASES OF ISOLATED ORBITAL PSEUDOTUMOR.
AR Carlson, K Santucci, A Church and M Subtirelu, Chattanooga, TN. University of Tennessee College of Medicine at Chattanooga

12:45 FOREIGN BODY INGESTION PRESENTING AS A MEDIASTINAL MASS.
A Thiggarajan, J Bradley, K Lawson and D Macariola, Johnson City, TN. East Tennessee State University

1:00 HSV ENCEPHALITIS IN A PATIENT AFTER RADIOTHERAPY AND ADJUVANT CHEMOTHERAPY.
E Wisner, M Steinhardt, C Raulji, E Zakris and M Velez, New Orleans, LA. Children’s Hospital

1:15 A NOVEL PRESENTATION OF POSTURING AND HEMIPLEGIA IN AN INFANT FEMALE.
R Hart, K Santucci, A Church and M Subtirelu, Chattanooga, TN. University of Tennessee College of Medicine at Chattanooga

1:30 PILONIDAL CYST LEADS TO DIAGNOSIS OF AML IN 15 YEAR OLD MALE.
BM Roebuck, WH Meyer and LM Dingeldein, Oklahoma City, OK. University of Oklahoma Health Sciences Center

1:45 A CASE OF CONGENITAL HYPERINSULINISM PRESENTING WITH OPSOClonus-MYOClonus.
K Hoops, T Anderson, L Dure and J Pressey, Homewood, AL. University of Alabama Birmingham (SSPR/APA Trainee Travel Award Winner)

2:15 BREAST MILK AS A SOURCE OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS INFECTION IN PREMATURE NEONATES.
R Keefe, New Orleans, LA. Tulane University School of Medicine

2:30 METASTATIC NEUROBLASTOMA WITHOUT PRIMARY SOURCE.
JW Van Buren, H Imron, F Wilson and A Siddiqui, Mobile, AL. University of South Alabama

2:00 – 2:15 Intermission

2:45 WHEN YOU CAN NOT SEE, EAT, AND SPEAK, YOU COULD HAVE MILLER FISHER SYNDROME!
M Bahaa Aldeen, NB Talibmamury, O Nadhem, S Al-alusi and RD Smalligan, Amarillo, TX.
Texas Tech University

3:00 DIABETES INSIPIDUS UNMASKED BY NAUSEA AND VOMITING OF PREGNANCY.
MA Orellana-Barrios, M Rivas, D Sotello and J Lado-Abeal, Lubbock, TX. Texas Tech University Health Science Center

3:15 HOARSENESS, DYSPHAGIA - SUBTLE MANIFESTATIONS OF VERY RARE AND UNUSUAL TUMOR.
N Suvorava, N Hosiriluck, A Aulakh, V Konala, D Nguyen and I Warraich, Lubbock, TX.
Texas Tech University Health Science Center

3:30 ORGANIZING PNEUMONIA ASSOCIATED WITH HERPES SIMPLEX VIRUS INFECTION PROGRESSING TO ACUTE RESPIRATORY DISTRESS SYNDROME IN AN IMMUNOCOMPETENT PATIENT.
A El-Bakush, S Kambali and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center

3:45 WELLEN'S SIGN - A RELIABLE ECG SIGN OF CORONARY (WIDOW MAKER) ARTERY DISEASE FOR THE INTERNIST.
R Panikkath, D Panikkath, G Meyyerose and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)
2:45 BUCCAL BIOPSY TO DIAGNOSE NEONATAL LIVER FAILURE.
S Ravisankar and S Misra, Greenville, NC. East Carolina University

3:00 SUCCESSFUL MANAGEMENT OF INVASIVE FUNGAL SINUSITIS IN A PEDIATRIC LEUKEMIA PATIENT WITH PROFUSE NEUTROPNEDIA.
D LeBlanc, M Fletcher, P Prasad, L Simon, D Nuss, L Seybolt and M Velez, New Orleans, LA. Louisiana State University Health Sciences Center / Children’s Hospital New Orleans

3:15 GROUP C STREPTOCOCCUS SEPSIS IN A PEDIATRIC PATIENT WITH TUBEROUS SCLEROSIS.
EO Schmit and F Diaz, Birmingham, AL. University of Alabama at Birmingham

3:30 CUTANEOUS LEISHMANIASIS ACQUIRED IN THE US IN A PEDIATRIC PATIENT - THERAPY WITH TOPICAL KETOCONAZOLE.
M Singh, A Balan, D Parham, J Weingartner and P Allen, Oklahoma City, OK. University of Oklahoma

3:45 TWO CASES OF MYCOPLASMA ENCEPHALITIS: EARLY SUSPICION REQUIRED FOR THIS UNDERESTIMATED PATHOGEN.
P Onuegbu, S Taylor and A Lee, Pensacola, FL and Torrance, CA. Florida State University College of Medicine

CASE REPORTS IN CARDIOVASCULAR MEDICINE

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AMERICAN SOCIETY OF NUTRITION

Thursday, February 20, 2014
2:00 PM – 5:00 PM
Cabildo – First Floor

Kevin Newman and Dan Villarreal, Presiding

2:00 HYPTERTENSIVE URGENCY AS THE INITIAL MANIFESTATION OF RENAL CELL CARCINOMA.
T McShurley and N Iain, New Orleans, LA. Louisiana State University Health Sciences Center
(Cardiovascular Case Report Award Winner)

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

2:20 URINARY MAGNESIUM WASTING WITH HYPMAGNESEMIA AND VENTRICULAR ARRHYTHMIAS.
R Askari, V Farah and KT Weber, Memphis, TN. University of Tennessee Health Science Center
(Cardiovascular Case Report Award Winner)

2:30 DISCUSSANT: William Weglicki, George Washington University

2:40 WARFARIN-INDUCED SKIN NECROSIS IN A PATIENT WITH HEPARIN-INDUCED THROMBOCYTOPENIA.
L Jimenez, JM Marcial, N Candelario, M Mesa, A Osterman, N Rochet and PI Altieri, San Juan. University of Puerto Rico School of Medicine
(Cardiovascular Case Report Award Winner)

2:50 DISCUSSANT: Patrice Delafontaine, Tulane University Health Science Center

3:00 UNUSUAL INFECTION CAUSING HEART FAILURE.
D Panikkath, S Soontrapa, R Panikkath and A Perez Verdia, Lubbock, TX. Texas Tech University of Health Sciences, Lubbock
(Cardiovascular Case Report Award Winner) (SSCI)

3:10 DISCUSSANT: Michael Hess, Virginia Commonwealth University

3:20 BRUGADA BLUES.
J Isaac and BA Bennett, Jackson, MS. University of Mississippi Medical Center
(Cardiovascular Case Report Award Winner)

3:30 DISCUSSANT: Kevin Newman, University of Tennessee Health Science Center

3:40 NOT JUST ACUTE CHEST.
D Adimora-Nwokpe and E Bowles, New Orleans, LA. Tulane University
(Cardiovascular Case Report Award Winner)

3:50 DISCUSSANT: Robert Morrison, University of Tennessee Health Science Center

4:00 HOLT ORAM: THE FORGOTTEN HEART-HAND SYNDROME.
P Ricci Gorbea and R Cox Rosario, San Juan. University of Puerto Rico Medical Science Campus
(Cardiovascular Case Report Award Winner)

4:10 DISCUSSANT: Kodangudi B. Ramanathan, University of Tennessee Health Science Center

4:20 PRESENTATION OF TRAINEE AWARDS

4:30 ADJOURN

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PLENARY POSTER SESSION

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Thursday, February 20, 2014
5:00 PM – 7:00 PM
LaSalle and Pelican Ballrooms – Third Floor

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

Adolescent Medicine and Pediatrics

Poster Number

1 PREVALENCE OF SEXUALLY TRANSMITTED INFECTIONS AMONG ADOLESCENTS ENTERING CHILD PROTECTIVE SERVICES.
L Benjamins, D Montgomery and K Cheung, Houston, TX. University of Texas School of Medicine, Houston

2 PERMISSIVE CONTRIBUTIONS OF PROSTACYCLIN AND NO TO CEREBRAL VASODILATION TO H2S IN NEWBORN PIGS.
K Chang, C Berger, AL Fedinec and CW Leffler, Memphis, TN. University of Tennessee Health Science Center (SSPR/APA Trainee Travel Award Winner)

3 EVALUATION OF FAMILY PERCEPTIONS OF SAFETY IN A PEDIATRIC EMERGENCY DEPARTMENT.
R Dick, N Sidhu, T Gohman, C Willis and T Thompson, Little Rock, AR. University of Arkansas for Medical Sciences

4 ASSOCIATION OF SYSTEMIC INFLAMMATORY RESPONSE SYNDROME WITH CLINICAL OUTCOMES OF PEDIATRIC PNEUMONIA PATIENTS.
SB Frazier, R Sepanski, AL Zaritsky, C Bovat, C Mangum, DG Oelberg and SA Godambe, Norfolk, VA. Children’s Hospital of The King’s Daughter’s (SSPR/APA Trainee Travel Award Winner)

5 STEP WISE APPROACH TO TRANSITION OF CARE AND EXISTING CHALLENGES IN ADOLESCENTS WITH SICKLE CELL DISEASE (SCD).
B Freeman, M Benton, H Gold, S Wong and R Chavan, New Orleans, LA. Tulane University

6 A CROSS SECTIONAL STUDY OF INTESTINAL MICROBIOME IN CHILDREN WITH CYSTIC FIBROSIS.
N Kasi, WT Harris, C Morrow, R Dimmitt and S Matthew, Birmingham, AL. University of Alabama at Birmingham (SSPR/APA Trainee Travel Award Winner) (SSPR, SSPR)

7 CLINICAL VARIABILITY OF OSTEOGENESIS IMPERFECTA WITHIN FAMILIES.
K Kavanagh, H Andersson and E Morava-Kozicz, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (APA)

8 CHARACTERISTICS OF PEDIATRIC PATIENTS ENROLLED IN DIABETES TRANSITION PROGRAM.
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CATION DYSHOMEOSTASIS AND DELAYED MYOCARDIAL REPOLARIZATION WITH CARDIAC ARRHYTHMIAS IN THE HOSPITAL SETTING.
SB Spiegel, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center
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DM Flatt, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center
(SAFMR/SSCI Trainee Research Travel Award Winner)

CATION DYSHOMEOSTASIS, QTC INTERVAL PROLONGATION AND ARRHYTHMIAS FOLLOWING MAJOR SURGERY.
DM Flatt, AU Shahbaz, B Atta ur Rehman and KT Weber, Memphis, TN. University of Tennessee Health Science Center

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WHAT PATIENTS WITH NEWLY DIAGNOSED PULMONARY HYPERTENSION WANT TO HEAR FROM PHYSICIANS: A DESIRE FOR HONEST, CLEAR AND HOPEFUL COMMUNICATION WITH CONCERN FOR NEED OF IMPROVED PHYSICIAN EDUCATION.  
G Yandle, H Grewal, J Erbil, P Lauto, F Smart, B DeBoisblanc, MR Lammi and LA Saketkoo, New Orleans, LA. Louisiana State University Health Sciences Center  
Abstract 314

FATIGUE MAY PARALLEL DSYPNEA IN IMPACT ON FUNCTIONING AND QUALITY OF LIFE IN PATIENTS WITH PULMONARY HYPERTENSION.  
G Yandle, H Grewal, J Erbil, MR Lammi, P Lauto, F Smart, B DeBoisblanc and LA Saketkoo, New Orleans, LA. Louisiana State University Health Sciences Center  
Abstract 315

SPINAL EPIDURAL ABSCESS IN HEMODIALYSIS PATIENTS.  
U Afzal, JM White, C Jin, S Baer, L Huber, R Colombo, K Kintziger, MF Kheda and NS Nahman, Augusta, GA. Georgia Regents University/Medical College of Georgia. (SSCI Nephrology Young Investigator Scholar Award Winner)  
Abstract 316

EMERGENCE OF ATYPICAL MYCOBACTERIAL EXIT SITE INFECTION IN CURRENT ERA OF USE OF TOPICAL GENTAMICIN FOR INFECTION PROPHYLAXIS IN PERITONEAL DIALYSIS PATIENTS.  
M Ahmad, S Bansal, F Paolo and M Salazar, San Antonio, TX. University of Texas Health Sciences Center at San Antonio (SAFMR/SSCI Trainee Research Travel Award Winner)  
Abstract 317

WHEN COKE IS NOT HYDRATING: COCAINE INDUCED ACUTE INTERSTITIAL NEPHROSIS.  
M Bahaa Aldeen, NB Talibmamury, T Ismaael, YE Adenwala and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center  
Abstract 318

A HEAVY HEART ON DIALYSIS.  
AJ Baudy, NC Ilbe and EE Simon, New Orleans, LA. Tulane Medical Center (SSCI)  
Abstract 320

SYNTHETIC CANNABINOIDS AND ACUTE KIDNEY INJURY.  
JD Berry, W Srisung and S Prabhakar, Lubbock, TX. Texas Tech University Health Sciences Center  
Abstract 321

SEVERE HYPOCALCEMIA DUE TO DENOSUMAB IN METASTATIC PROSTATE CANCER.  
U Bhutta, T Iqbal and L Haragsim, Oklahoma City, OK. Oklahoma University Health Science Center  
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RITUXIMAB FOR HEPATITIS C - ASSOCIATED CRYOGLOBULINEMIA.  
J Desai, S Saith, U Afzal, M Diamond and NS Nahman, Augusta, GA. Georgia Regents University  
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Renal, Electrolyte and Hypertension

SPINAL EPIDURAL ABSCESS IN HEMODIALYSIS PATIENTS.  
U Afzal, JM White, C Jin, S Baer, L Huber, R Colombo, K Kintziger, MF Kheda and NS Nahman, Augusta, GA. Georgia Regents University/Medical College of Georgia. (SSCI Nephrology Young Investigator Scholar Award Winner)  
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283 SIADH SECONDARY TO INTRACRANIAL PATHOLOGY: FLUID RESTRICTION MAY NOT CUT IT.
N DiSalvo, LS Engel and J Martinez, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 324

284 EARLY LINEZOLID-INDUCED LACTIC ACIDOSIS IN END STAGE RENAL DISEASE PATIENT ON STATIN THERAPY.
K Gharaibeh, M Brewer, N Sandhu and L Juncos, Jackson, MS. University of Mississippi Medical Center
Abstract 325

285 TUNNELED DIALYSIS CATHETER REMOVALS BY NON-INTERVENTIONAL NEPHROLOGISTS: THE UNIVERSITY OF MISSISSIPPI EXPERIENCE.
K Gharaibeh, Csongradi, N Saleh, A Dreisbach, M Tapolyai and T Fülöp, Jackson, MS; Debrecen, Hungary and Columbia, SC. University of Mississippi Medical Center
Abstract 326

286 PARTIAL BOWEL OBSTRUCTION IN PERITONEAL DIALYSIS: THINK ENCAPSULATING PERITONEAL SCLEROSIS.
RK Grewal, K Krane and A Paramesh, New Orleans, LA. Tulane School of Medicine
Abstract 327

287 SHE IS ALL “DRESSED” UP: A CASE OF ALLOPURINOL DEADLY COMPLICATION.
NC Ibie and AB Alper, New Orleans, LA. Tulane University School of Medicine
Abstract 328

288 HEAD-TO-HEAD COMPARISON OF SAFETY PROFILES OF INTRAVENOUS IRON SucROSE, FERRIC GLUCONATE AND TOTAL DOSE IRON DEXTRAN IN CHRONIC KIDNEY DISEASE PATIENTS.
S Khan, N Dossabhoy, D Brignac and A Kallam, Shreveport, LA. Louisiana State University Health Sciences Center (SSCI Nephrology Young Investigator Scholar Award Winner)
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289 NORMAL KIDNEY PARAMETERS IN PATIENT WITH RENAL FAILURE.
S Klomjit, N Hosiriluck, G Sutamtewagul, S Rassameehiran and S Phisitkul, Lubbock, TX. Texas Tech Health Sciences Center (SSCI)
Abstract 330

290 OVARIAN SEROUS CARCINOMA: A RARE CAUSE OF SYNDROME OF INAPPROPRIATE ANTI DIURETIC HORMONE SECRETION.
S Klomjit, C Mankongpaisarrung, N Dumrongmongcolgul, W Srisung, S Gadwala and K Nugent, Lubbock, TX. Texas Tech Health Sciences Center (SSCI)
Abstract 331

291 CASE OF ACUTE KIDNEY INJURY, LARGE KIDNEYS, MEDIASTINAL LYMPHADENOPATHY DUE TO IGG4-RELATED DISEASE- TUBULOINTERSTITIAL NEPHRITIS.
K Mohare, S Roberts and S Bodana, New Orleans, LA. Ochsner Clinic Foundation
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292 CASE OF ACUTE KIDNEY INJURY ALONG WITH SEVERE THROMBOCYTOPENIA, HYPERBILIRUBINEMIA DUE TO LEPTOSPIROSIS INFECTION IN NEW ORLEANS AREA.
K Mohare, S Bodana and P Blumor, New Orleans, LA. Ochsner Clinic Foundation
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293 UNEXPLAINED HYPOTENSION: A CASE OF SEVERE HYPOCALCAEMIA.
M Paccione, S Khalique, O Nimkerych, K Frenmin and Z Soltani, New Orleans, LA. Louisiana State University Health Sciences Center
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294 DEVELOPMENT OF A CLINICAL PRACTICE GUIDELINE FOR VANCOMYCIN DOSING AND MONITORING.
S Palm, E Belt, S DeLeon, A Balan and T Hagemann, Oklahoma City, OK. University of Oklahoma Health Sciences Center
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295 METABOLIC HEALTH MODIFIES THE ASSOCIATION OF BODY MASS INDEX AND RISK OF END-STAGE RENAL DISEASE.
B Panwar, LJ Hanks, RM Tanner, P Munther, H Kramer, W McClellan, DG Warnock, SE Judd and OM Gutiérrez, Birmingham, AL; Chicago, IL and Atlanta, GA. University of Alabama (SSCI Nephrology Young Investigator Scholar Award Winner)
Abstract 336

296 CALCIPHYLAXIS IN END STAGE RENAL DISEASE PATIENTS FROM THE UNITED STATES RENAL DATA SYSTEM.
S Saith, L Huber, NS Nahman, M Kheda, S Baer, R Colombo and K Kintziger, Augusta, GA. Georgia Regents University (SSCI Nephrology Young Investigator Scholar Award Winner)
Abstract 337

297 PERSISTENT METABOLIC ACIDOSIS IN DIALYSIS PATIENT AFTER UNINTENTIONAL SALICYLATE OVERDOsing.
DW Schwartz, Memphis, TN. University of Tennessee
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298 IV HYDRAZALINE FOR TREATMENT OF HOSPITALIZED HYPTERTENSIVE CHILDREN: HOW EFFECTIVE?
I Shutat, J Ostyre, J Jones, S Hailpern, B Egan and K Chessman, Charleston, SC and Palo Alto, CA. Medical University of South Carolina Children’s Hospital (SSPR)
Abstract 339

299 A RARE CASE OF LOW-SOLUTE HYPONATREMIA IN A NON-ALCOHOLIC: A CASE REPORT AND LITERATURE REVIEW.
W Srisung, C Mankongpaisarrung, C Anaele, N Dumrongmongcolgul and V Ahmed, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI)
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### CLUBS

**SOUTHERN GUT CLUB DINNER SYMPOSIUM**

Richard McCallum, Presiding

7:00 PM – 9:30 PM

**SOUTHERN BLOOD CLUB**

Acadian II – Third Floor

7:00 PM – 9:00 PM

**SICKLE CELL DISEASE: IT’S NOT JUST ABOUT POLYMERIZATION ANYMORE**

Clinton Joiner, Emory University

**SOUTHERN ENDOCRINE CLUB**

Fulton – Third Floor

7:00 PM – 9:00 PM

**THE PROCESS OF TRANSITIONING FROM PEDIATRIC TO ADULT DIABETES CARE**

Pablo F. Mora, University of Texas Southwestern

**SOUTHERN CLINICAL IMMUNOLOGY CLUB**

Vieux Carre A – First Floor

7:00 PM – 9:00 PM

**BIOLOGIC THERAPIES FOR INFLAMMATORY DISEASES: WHAT’S OLD, WHAT’S NEW?**

Gary Gilkeson, Medical University of South Carolina
SOUTHERN INFECTIOUS DISEASE CLUB
Vieux Carre B – First Floor
7:00 PM – 9:00 PM

POLIO ERADICATION – ENDING BOTH A VACCINE-PREVENTABLE AND VACCINE-CAUSED DISEASE?
Walter A. Orenstein, Emory University

SOUTHERN LUNG CLUB
Pontalba – First Floor
7:00 PM – 9:00 PM

THE GREAT FLU PANDEMIC OF 2014?
David M. Guidot, Emory University

SOUTHERN RENAL CLUB
Les Continents – Second Floor
7:00 PM – 9:00 PM

NEW THOUGHTS IN GLOMERULAR REPAIR IN PROTEINURIC DISEASES
Stuart Shankland, University of Washington

FRIDAY, FEBRUARY 21, 2014
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
Friday, February 21, 2014
LaSalle A Ballroom – Third Floor
8:00 AM – 12:15 PM

Jim Oates and Adriana G. Ioachimescu, Presiding

8:00 SSCI BUSINESS MEETING/AJMS REPORT
Monica M. Farley, Emory University and David Ploth, Medical University of South Carolina

8:10 TINSLEY HARRISON AWARD
DIFFERENTIAL DIAGNOSIS OF ACUTE PERICARDITIS FROM NORMAL VARIANT EARLY REPOLARIZATION AND LEFT VENTRICULAR HYPERTROPHY WITH EARLY REPOLARIZATION: AN ELECTROCARDIOGRAPH STUDY
Ravindra Bhardwaj, West Virginia University

8:15 SSCI PRESIDENT’S ADDRESS
THE STATE OF AFFAIRS IN ACADEMIC MEDICINE: WHERE DO WE GO FROM HERE?
Jim Oates, Medical University of South Carolina

SSCI PRESIDENTIAL SYMPOSIUM
ENDOTHELIAL DYSFUNCTION IN INJURY AND INFLAMMATION

8:30 INTRODUCTION
Jim Oates, Medical University of South Carolina

8:35 ROLE OF THE ENDOTHELIUM IN THE METABOLIC SYNDROME
Philip Shaul, University of Texas Southwestern Medical Center
9:10  ENDOTHELIAL DYSFUNCTION IN ADVANCED LIVER DISEASE  
Don C. Rockey, Medical University of South Carolina

9:45  QUESTIONS AND ANSWERS

10:10  SSeries YOUNG INVESTIGATOR AWARDS

First Place
RECOVERY OF SMALL MYOCYTES AND REVERSE REMODELING IN HYPERTENSIVE HEART DISEASE.  
F Al Darazi, W Zhao, T Zhao, Y Sun, TN Marion, RA Ahokas, SK Bhattacharya, I Gerling and KT Weber, Abstract 346 Memphis, TN. University of Tennessee Health Science Center (SSCI Young Investigator Award Winner)

Second Place
ROLE OF ASPERGILLUS FUMIGATUS SIALIDASE IN DISRUPTION OF PULMONARY ARTERY AND PULMONARY MICROVASCULAR ENDOTHELIA.  
B McGrath, E Cioffi, D Cioffi and J Fortwendel, Mobile, AL. University of South Alabama College of Medicine (SSCI Young Investigator Award Winner)

Third Place - tie
NOVEL PROTECTIVE EFFECT OF HISTONE DEACETYLASE 9 AS A REPRESSOR OF ANGIOTENSINOGEN EXPRESSION IN THE FEMALE RAT KIDNEY.  
C Bourgeois, P Rui, R Sato and MC Prieto, New Orleans, LA. Tulane University Abstract 348 (SSCI Young Investigator Award Winner)

Third Place - tie
ROSGLITAZONE INCREASES CHOLESTEROL EFFLUX CAPACITY IN PATIENTS WITH TYPE 2 DIABETES.  
A Agarwala, E Givens, DK McGuire, JA De Lemos and A Rohatgi, Dallas, TX. UT Southwestern Medical Center (SSCI Young Investigator Award Winner)

10:15  SSeries POSTER AWARDS

10:15  INSULIN-LIKE GROWTH FACTOR-1 INCREASES COLLAGEN TYPE I SYNTHESIS VIA INDUCING EXPRESSION OF THE MRNA BINDING PROTEIN LARP6 AND ITS BINDING TO THE 5'STEM-LOOP OF COL1A1 AND COL1A2 MRNA.  
C Blackstock, Y Higashi, S Sukhanov and P Delafontaine, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

TRANSFORMING GROWTH FACTOR BETA 1-INDUCED EPIGENETIC MODIFICATION OF THY-1 IN PRIMARY LUNG FIBROBLASTS.  
W Neveu, T Mills and V Sueblinvaong, Atlanta, GA. Emory University School of Medicine GENDER INFLUENCES ON ORGAN MANIFESTATIONS IN A NEW ORLEANS SARCOIDOSIS POPULATION.  
M Walker, A Janot, H Grewal, M Yu, MR Lammi and LA Saketkoo, New Orleans, LA and Richmond, VA. Louisiana State University Health Sciences Center

SSCI FOUNDERS’ MEDAL

10:20  Presenter: David Guidot, Emory University
10:35  Recipient: Jesse Roman, University of Louisville
10:45  BREAK

SAFMR/SSCI TRAINEE RESEARCH Awardee Presentation

11:00  THE ROLE OF LEUKOCYTE ASSOCIATED IMMUNOGLOBULIN-LIKE RECEPTOR-1 (LAIR-1) IN SUPPRESSING COLLAGEN-INDUCED ARTHRITIS.  
S Kim, L Price, D Cullins, J Park, JM Stuart, A Kang and L Myers, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)

SAFMR/SSCI FACULTY RESEARCH Awardee Presentation

11:15  HEALTHY HIV-INFECTED INDIVIDUALS HARBOR HIV IN THEIR ALVEOLAR MACROPHAGES.  
SK Cribs, J Lennox, A Caliendo, L Brown and D Guidot, Atlanta, GA and Providence, RI. Emory University and the Atlanta VA (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)

11:30  SAFMR/SSCI AWARDS
Adriana G. Ioachimescu, Emory University

11:40  SAFMR PRESIDENT ADDRESS
Adriana G. Ioachimescu, Emory University

11:55  SAFMR BUSINESS
Harrison Taylor, Emory University

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SAFMR/SSCI JUNIOR FACULTY RESEARCH TRAVEL AWARD
Hala Alshayeb, Marshall University
Sushma Cribbs, Emory University and Atlanta VA
José Hernández-Gil de Lamadrid, University of Puerto Rico
Maricica Pacurari, Jackson State University
Sergiy Sukhanov, Tulane University School of Medicine

SAFMR/SSCI TRAINEE RESEARCH AWARDS
Tina Agbaosi, University of Tennessee Health Science Center, VA Medical Center
Mohammed Ahmad, University of Texas Health Sciences Center at San Antonio
Dana Aiello, Louisiana State University Health Sciences Center
Mustafa Aly, Texas Tech University Health Sciences Center, Lubbock
Jeremy Anthony, Emory University
Ritin Bomb, University of Tennessee Health Science Center
James Brock, University of Mississippi Medical Center, Jackson VAMC
Edgar Castillo, Louisiana State University Health Sciences Center
Nepherti Efeovbokhan, University of Tennessee Health Science Center
Mahmoud Fenire, Texas Tech University Health Science Center, Lubbock
David Flatt, University of Tennessee Health Science Center
Michael Foster, Louisiana State University Health Sciences Center
Inyong Hwang, University of Tennessee Health Science Center
Tracey Hwangpo, University of Alabama
Maissaa Janbain, Tulane School of Medicine
Sarah Kabbani, Emory University
Shannon Kauffmann, University of Louisville
Heena Khalid, University of Tennessee Health Science Center
Muhammad Khan, University of Tennessee Health Science Center
Mohamed Khawas, University of Alabama at Birmingham
Muhammad Khawar, University of Oklahoma Health Sciences Center
Seunghyun Kim, University of Tennessee Health Science Center
Bryan King, University of Tennessee Health Science Center
Chin Chih Lai, Tulane University
Scott Laura, Louisiana State University Health Sciences Center
Tray Mains, University of Mississippi Medical Center
Haitham Mazek, Texas Tech University Health Science Center
Ricky McCullough, University of Tennessee Health Science Center
Andre Melendez, Emory University School of Medicine
Dereje Moti, Texas Tech University Health Sciences Center
Deepak Nandikanti, University of Tennessee Health Science Center
Shravan Narmala, Louisiana State University Health Sciences Center
Sabry Omar, Texas Tech University Health Science Center
Eduardo Onate, Texas Tech University Health Sciences Center
Ragesh Panikkath, Texas Tech University Health Sciences Center, Lubbock
Sadip Pant, University of Arkansas for Medical Sciences
Nili Parekh, East Tennessee State University
Camilo Pena, Texas Tech University Health Sciences Center
Mohammed Saadi, Texas Tech University Health Sciences Center
Weijian Shao, Tulane University School of Medicine
Soilomon Spiegel, University of Tennessee Health Science Center
Kelly Stephens, Emory University
Umadevi Subramanian, Tulane University School of Medicine
Alexander Tabony, Tulane University School of Medicine
Tadashi Yoshida, Tulane Heart and Vascular Institute
Miaoying Yun, Tulane Center for Cardiovascular Health
Shijia Zhang, Tulane University School of Medicine

SAFMR/SSCI STUDENT RESEARCH AWARDS
Max Adelman, Emory University School of Medicine
Yusuf Adenwala, Texas Tech University Health Sciences Center
Ethan Bornstein, Emory University School of Medicine
David Bulger, University of Tennessee Health Sciences Center, VA Medical Center
Tolga Caner, Tulane University School of Medicine
Alison Chang, Emory University School of Medicine
Ross DeChant, Joan C. Edwards School of Medicine at Marshall University
Irene Falk, Georgia Regents University
Wilma González, University of Puerto Rico
Jennie Hamilton, University of Alabama in Birmingham
Kelly Hill, Tulane University School of Medicine
Robert Hsu, Tulane University School of Medicine
Sarah Johnson, Tulane University School of Medicine
PLENARY SESSION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
Friday, February 21, 2014
LaSalle BC – Third Floor
8:00 AM – 12:00 PM

Reed A. Dimmitt, Presiding

SSPR CLINICAL SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Judson Barber, Jay Kerecman, and Margarita Vasquez

8:00 IMPROVING DISASTER AWARENESS AND PREPAREDNESS AMONG FAMILIES OF CHILDREN WITH SPECIAL HEALTHCARE NEEDS.
H Bagwell, R Liggin, T Thompson, K Lyle, A Anthony, M Baltz, M Melguizo-Castro, T Nick and D Kuo, Little Rock, AR. University of Arkansas for Medical Sciences, Arkansas Children’s Hospital (SSPR Clinical Science Young Investigator Award Finalist) Abstract 352

8:15 EFFECT OF COLON TRANSECTION ON SPONTANEOUS HIGH-AMPLITUDE-PROPAGATING CONTRACTIONS IN CHILDREN.
C Jacobs, S Wolfson, C Di Lorenzo, J Cocjin, J Monagas and P Hyman, New Orleans, LA. Louisiana State University (SSPR Clinical Science Young Investigator Award Finalist) Abstract 353

8:30 INCREASING ENTERAL PROTEIN INTAKE IMPROVES GROWTH IN VERY LOW BIRTH WEIGHT (VLBW) INFANTS.
A Maxted, AJ Talati and A Skeen, Memphis, TN. University of Tennessee Health Science Center (SSPR Clinical Science Young Investigator Award Finalist) Abstract 354

SSPR BASIC SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS
Judges: Sunil Jain, Heidi Karpen, Steven Seidner, and Binoy Shivanna

8:45 P2Y2 PURINERGIC RECEPTOR FUNCTION IS ESSENTIAL FOR THE PATHOGENESIS OF POLYMICROBIAL SEPSIS.
A Arunachalam, B Tackett, J Maynard and S Thevananther, Houston, TX. Baylor College of Medicine (SSPR Basic Science Young Investigator Award Finalist) Abstract 355

9:00 ROLE OF ENDOTHELIAL MONOCYTE ACTIVATING POLYPEPTIDE II (EMAP II) IN BRONCHOPULMONARY DYSPLASIA (BPD).
CV Lal, N Awasthi, H Xu, A Schwarz, R Schwarz, R Savani and M Schwarz, Dallas, TX. University of Texas Southwestern (SSPR Basic Science Young Investigator Award Finalist) (SSPR) Abstract 356

9:15 GROUP B STREPTOCOCCI INDUCE PROINFLAMMATORY RESPONSES VIA A PROTEIN KINASE D1 DEPENDENT PATHWAY.
K Upadhyay, J Park, Y Kim, E Meals, AJ Talati, B English and A Yi, Memphis, TN and Grand Rapids, TN. CFRI, University of Tennessee Health Science Center (SSPR Basic Science Young Investigator Award Finalist) Abstract 357

9:30 SSPR BUSINESS MEETING

10:00 SSPR FOUNDER’S AWARD PRESENTATION AND ADDRESS
2014 Recipient: Robert Castro, Stanford University

10:30 ABBOTT PEDIATRIC EDUCATOR AWARD PRESENTATION
2014 Recipient: Lucky Jain, Emory University
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

2014 SSPR YOUNG FACULTY TRAVEL AWARD RECIPIENTS
Judges: Patricia Denning and James Moore

Faizah Bhatti, Oklahoma University Children’s Hospital
Mimily Harsono, University of Tennessee Health Science Center
Pinki Prasad, Louisiana State University Health Science Center
Binoy Shivanna, Baylor College of Medicine, Texas Children’s Hospital

2014 SSPR/APA TRAINEE TRAVEL AWARD RECIPIENTS
Judges: Reed Dimmitt, Jay Kerecman, and Amir Khan

Marwa Abu El Haija, University of Texas Medical Branch
Ahmad Alkilani, University of South Alabama Children’s and Women’s Hospital
Sadia Ansari, University of Texas Medical Branch
Esmond Arrindell, University of Tennessee Health Science Center
Sima Baalbaki, University of Alabama at Birmingham
Sudeep Basu, Baylor College of Medicine
Lori Cash, Georgia Regents University
Kristie Chang, University of Tennessee Health Science Center
Carolyne Craig, University of Alabama at Birmingham
Alain Cuna, University of Alabama at Birmingham
S. Frazier, Children’s Hospital of The King’s Daughter’s
Katherine Hoops, University of Alabama at Birmingham
Nagraj Kasi, University of Alabama at Birmingham
Kimberly Kavanagh, Tulane University School of Medicine
Lisa McGill-Vargas, University of Texas Health Sciences Center at San Antonio
Lindsay Riedl, Tulane University School of Medicine
Jaclyn Ruggiero, University of Texas - Houston
Anmar Saadoon, University of Alabama at Birmingham
Kathryn Shipp, Medical University of South Carolina
Renfang Song, Tulane University School of Medicine
Joy Tenpenny, University of Texas-Houston
Paulette Ann Wy, University of Arkansas for Medical Sciences, Arkansas Children’s Hospital

WORKSHOP SESSION

ACADEMIC PEDIATRIC ASSOCIATION

Friday, February 21, 2014
8:00 AM – 12:00 PM
Vieux Carre B – First Floor

DON’T RE-INVENT THE WHEEL: SHARING IDEAS FOR COMMUNITY PEDIATRICS AND ADVOCACY TRAINING

Workshop Leaders: Nancy Kelly, Marny Dunlap, and Annamaria Church, UT Southwestern Medical Center; University of Oklahoma Health Sciences Center; and University of Tennessee COM-Chattanooga respectively.

In this workshop, pediatric residency training programs will share resources to optimize community pediatrics/advocacy education for all residents. Participants will hear about relevant websites and unique educational activities from three residency programs before discussing barriers and ideas for pediatrics advocacy training. Finally, participants will begin steps to create a regional network of individuals interested in teaching community pediatrics/advocacy.

AN OBJECTIVE MEASURE OF PARENTING SKILLS FOR THE PEDIATRICIAN

Workshop Leaders: Gail Beeman, Marion Hare, Kristen Bettin, and Steven Pishko, University of Tennessee Health Science Center

Better parenting is associated with better childhood outcomes. In pediatric practice, parenting is often evaluated subjectively, but objective measures are available. This workshop will introduce a specific tool that can be adapted for clinical evaluation of parenting and follow up after intervention. This interactive workshop will cover the scoring process, potential uses, and challenges of objective assessment of parenting a clinical setting.
CARDIOVASCULAR CLUB II
Friday, February 21, 2014
11:00 AM – 2:00 PM
Cabildo – First Floor

STATE-OF-THE-ART LECTURES

John Burnett and Sumanth Prabhu, Presiding

11:00
State-of-the-Art Speaker
THE ROLE OF OXIDATIVE STRESS IN CARDIOVASCULAR DISEASE.
Jawahar L Mehta, University of Arkansas for Medical Sciences

11:30 LUNCH

YOUNG CLINICIAN SCIENTIST AWARD COMPETITION
Patrice Delafontaine and John Burnett, Presiding

12:30 MITOCHONDRIAL DNA HAPLOTYPE CONTRIBUTES TO THE CYTOSKELETAL AND MITOCHONDRIAL RESPONSES TO CYCLICAL STRETCH IN ISOLATED CARDIOMYOCYTES.
JL Guichard, G Benavides, S Ballinger and L Dell’Italia, Birmingham, AL. University of Alabama at Birmingham
Abstract 358

12:40 DISCUSSION

12:50 WNK1 ACTIVATES BK CHANNEL ACTIVITY THROUGH MAPK ERK1/2 SIGNALING PATHWAY.
Y Liu, Y Shi, C Caroti, H Bao and H Cai, Atlanta, GA. Emory University School of Medicine
(SSCI Nephrology Young Investigator Scholar Award Winner) (SAFMR)
Abstract 359

1:00 DISCUSSION

1:10 RECOVERY OF SMALL MYOCYTES AND REVERSE REMODELING IN HYPERTENSIVE HEART DISEASE.
F Al Darazi, W Zhao, T Zhao, Y Sun, TN Marion, RA Ahokas, SK Bhattacharya, I Gerling and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SSCI Young Investigator Award Winner)
Abstract 360

1:20 DISCUSSION

1:30 URIC ACID IS ASSOCIATED WITH METABOLIC SYNDROME IN CHILDREN AND ADULTS: THE BOGALUSA HEART STUDY.
D Sun, X Zhang, S Li, C Fernandez, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA and Beijing, China. Tulane University
Abstract 361

1:40 DISCUSSION

1:50 – 2:00 Intermission

CONCURRENT SESSIONS

Jointly sponsored by
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
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AMERICAN SOCIETY OF NUTRITION

Friday, February 21, 2014
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.............................................................................................Cabildo – First Floor
Gastroenterology I..........................................................................................Vieux Carre B – First Floor
Hematology and Oncology I............................................................................Poydras – Third Floor
Infectious Diseases I.......................................................................................Vieux Carre A – First Floor
Medical Education, Medical Ethics, and Advocacy........................................Fulton – Third Floor
Neurology and Neurobiology .................................................................Magnolia – Second Floor
Perinatal Medicine I......................................................................................LaSalle C – Third Floor
Pulmonary and Critical Care........................................................................Pontalba – First Floor
Renal, Electrolyte, and Hypertension I..........................................................LaSalle B – Third Floor

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Adolescent Medicine and Pediatrics
Pelican I - Third Floor
Annamaria Church and Monique Naifeh, Presiding

2:00 **PEDIATRIC EMERGENCY DEPARTMENT USE BY ADULTS WITH SPECIAL HEALTHCARE NEEDS.**
L. Wright and R. Connelly, Mobile, AL. University of South Alabama

2:15 **MANAGEMENT OF FEBRILE INFANTS IN PEDIATRIC EMERGENCY DEPARTMENTS: 2004–2012.**
DB Verbrugghe, A Goudie, J Onukwube, P Doshi and J Robbins, Little Rock, AR. Arkansas Children’s Hospital

2:30 **ASSESSING INTENT AND WILLINGNESS TO IMMUNIZE CHILDREN AGAINST INFLUENZA IN THE PEDIATRIC EMERGENCY DEPARTMENT.**
M. Stevenson, A. Levine, K. Bryant and RJ Paul, Louisville, KY. University of Louisville School of Medicine (APhA)

2:45 **PERCEIVED PAIN WITH HPV VACCINE COMPARED TO OTHER RECOMMENDED VACCINES FOR ADOLESCENTS: WHAT CAUSES THE BIGGEST “OUCH”?**
N Salz, A Lopez, R Amin and JJ Burns, Tallahassee, FL and Pensacola, FL. Florida State University College of Medicine

3:00 **ATTITUDES TOWARD HPV VACCINE: DIFFERENCES AMONG PARENTS OF MALE AND FEMALE ADOLESCENTS.**
J. Roberts, J Hale, R Jacobson, C Pope, D Thompson and P Darden, Charleston, SC; Oklahoma City, OK and Rochester, MN. Medical University of South Carolina (APhA)

2:15 – 3:30 Intermission

3:30 **COMPLIANCE WITH NATIONAL GUIDELINES FOR PEDIATRIC PATIENTS WITH COMMUNITY-ACQUIRED PNEUMONIA AFTER EDUCATION BY AN ANTIMICROBIAL STEWARDSHIP PROGRAM.**
P Jones, S Stephens, B Bagga, K Lee and S Arnold, Memphis, TN. University of Tennessee Health Science Center

3:45 **TEEN DRIVING TOOLKIT FOR PEDIATRICIANS.**
T Woodfin, E Irons, WD King, M Crew and K Monroe, Birmingham, AL. University of Alabama

4:00 **UTILITY OF THE GAPS QUESTIONNAIRE AMONG HIV INFECTED YOUTH.**
L Benjamins, R Beyda, C Schulte, G Rodriguez and J Feldmann, Houston, TX. University of Texas School of Medicine, Houston

4:15 **COMPLIANCE WITH NATIONAL GUIDELINES FOR PEDIATRIC PATIENTS WITH COMMUNITY-ACQUIRED PNEUMONIA AFTER EDUCATION BY AN ANTIMICROBIAL STEWARDSHIP PROGRAM.**
P Jones, S Stephens, B Bagga, K Lee and S Arnold, Memphis, TN. University of Tennessee Health Science Center

4:30 **VALIDATION OF AN ANTIBIOTIC STEWARDSHIP PROGRAM'S NEONATAL INTENSIVE CARE UNIT ANTIBIOTIC USE GUIDELINES USING STERILE SITE CULTURE RESULTS.**
T Phiapalath, B Bagga, AJ Talati, S Arnold and K Lee, Memphis, TN. Le Bonheur Children’s Hospital

4:45 **ESOPHAGEAL BOUGIENAGE VS SURGICAL MANAGEMENT FOR ESOPHAGEAL COINS.**
EH Allie, A Blackshaw, J Losek and RE Tuuri, Charelston, SC. Medical University of South Carolina (APhA)

3:15 – 3:30 Intermission

Allergy, Immunology, and Rheumatology I
Pelican II - Third Floor
Linda Myers and Harry Schroeder, Presiding

2:00 **AUTOACTIVE B CELL PHENOTYPE IN BXD2 MICE USING B CELL TETRAMERS.**
JA Hamilton, J Li, Q Wu, P Yang, B Luo, H Hsu and JD Mountz, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner)

2:15 **PREVALENCE OF CORONARY HEART DISEASE AND ITS RISK FACTORS IN VETERANS WITH SPONDYLOARTHITIDIES.**
TB Mains and V Majithia, Jackson, MS. University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30 **LOSS OF SURROGATE LIGHT CHAIN PROTEINS DEREGULATES THE MATURE B CELL CDR-H3 REPERTOIRE.**
M Khars, L Watkins, Y Zhuang, P Burrows and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner)

2:45 **THE ROLE OF LEUKOCYTE ASSOCIATED IMMUNOGLOBULIN-LIKE RECEPTOR-1 (LAIR-1) IN SUPPRESSING COLLAGEN-INDUCED ARTHRITIS.**
L. Connelly

3:00 **ROLE OF DB GERMLINE SEQUENCE ON CONSTRAINING TCR CD8+ DIVERSITY.**
M Levinson, H Schroeder, A Silva-Sanchez and Y Zhuang, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner)
3:30 REGIONS ON CHROMOSOME 2, 6, AND 10 MAY CONTRIBUTE TO THE SPECTRUM OF CVID.
T Hwangpo, E Szymanska Mroczek, M Brand, P Burrows, E Brown, R Reynolds and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

3:45 DIAGNOSTIC CRITERIA FOR MUCOUS RECIRCULATION SYNDROME OF CHRONIC RHINOSINUSITIS.
A Patel and R DeShazo, Brandon, MS. University of Mississippi Medical Center (SSCI)

4:00 DEMOGRAPHIC IMPACT ON ASTHMA & HEALTH-RELATED QUALITY OF LIFE - A PILOT STUDY.
C Caruthers, H Shah, T Solanky, S Kamboj and P Kumar, New Orleans, LA. Louisiana State University Health Sciences Center

4:15 CIGARETTE SMOKING, AGE, AND MALE SEX ARE INDEPENDENT RISK FACTORS FOR OCULAR SARCOIDOSIS.
M Walker, A Janot, D Huscher, H Grewal, M Yu, MR Lammi and LA Saketkoo, New Orleans, LA; Berlin, Germany and Richmond, VA. Louisiana State University Health Sciences Center

4:30 SMOKING AND SECONDHAND SMOKE AMONG PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND CONTROLS: ASSOCIATIONS WITH DISEASE AND DISEASE DAMAGE.
SJ Mintkin, SN Slan, G Gilkeson and D Kamen, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)

Cardiovascular I
Cabildo - First Floor
Jacob Joseph and Mark Silver, Presiding

2:00 VARIATION IN GEOGRAPHIC DISTRIBUTION OF IN-HOSPITAL MORTALITY ASSOCIATED WITH ACUTE MYOCARDIAL INFARCTION: A NATIONWIDE ANALYSIS.
S Pant, A Deshmukh, K Mehta and JL Mehta, Little Rock, AR and Pittsburgh, PA. University of Arkansas for Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

2:15 IMPACT OF LONG-TERM BURDEN OF OBESITY AND ELEVATED BLOOD PRESSURE ON LEFT VENTRICULAR REMODELING PATTERNS: THE BOGALUSA HEART STUDY.
C Lai, R Cen, S Li, C Fernandez, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA and Beijing, China. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30 THE PREVALENCE OF DIASTOLIC DYSFUNCTION AMONG PATIENTS WHO UNDERGO ECHOCARDIOGRAMS AND ITS SIGNIFICANCE - DIABETES IS A STRONG CORRELATE OF DIASTOLIC DYSFUNCTION.
R Panikkath and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI)

2:45 THE EFFECT OF KIDNEY TRANSPLANTATION ON LEFT VENTRICULAR SYSTOLIC FUNCTION AND MECHANICAL DYSYNCHRONY BY GATED MYOCARDIAL PERFUSION IMAGING.
W Crosland, H Aggarwal, S Mehta, R Mannon, J Heo, A Iskandrian and F Hage, Birmingham, AL. University of Alabama-Birmingham

3:00 EFFECT OF DECREASED RENAL FUNCTION ON LONG TERM SURVIVAL IN PATIENTS WITH LEFT ANTERIOR DESCENDING CORONARY DISEASE.
JK Bissett, Little Rock, AR. Central Arkansas VA Hospital (SSCI)

3:15 DISRUPTION OF GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A GENE INDUCES CARDIAC FIBROSIS THROUGH TGF-β/SMAD DEPENDENT PATHWAY.
U Subramanian, V Gogulamudi, and KN Pandey, New Orleans, LA. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR, SSCI)

3:30 ADVANCED GLYCATION END PRODUCTS (AGES) AND ASSOCIATIONS WITH SYSTEMIC LUPUS ERYTHEMATOSUS.
MM Toney and D Kamen, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)

3:45 INSULIN-LIKE GROWTH FACTOR 1 REGULATES LIPID ACCUMULATION IN MACROPHAGES - A POTENTIAL MECHANISM FOR INSULIN-LIKE GROWTH FACTOR 1 MEDIATED ATHEROPROTECTION.
Y Higashi, S Shai, S Sukhanov, C Kim, P Snarski and P Delafontaine, New Orleans, LA. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner)

4:00 ROSIGLITAZONE INCREASES CHOLESTEROL EFFLUX CAPACITY IN PATIENTS WITH TYPE 2 DIABETES.
A Agarwala, E Givens, DK McGuire, JA De Lemos and A Rohatgi, Dallas, TX. UT Southwestern Medical Center (SSCI Young Investigator Award Winner)

4:15 HIGH-SENSITIVITY TROPONIN FOR DIAGNOSIS OF OBSTRUCTIVE CORONARY ARTERY DISEASE.
JS Siegfred, G Panagopoulos, KN Garratt and NL Coplan, New York, NY. Lenox Hill Hospital

4:30 THE PROGNOSTIC VALUE OF TRANSIENT ISCHEMIC DILATION OF THE LEFT VENTRICLE WITH REGADENOSON MYOCARDIAL PERFUSION IMAGING.
D Lester, S Bleich, S El-Hajj, J Heo, A Iskandrian and F Hage, Birmingham, AL. University of Alabama School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)
Gastroenterology I
Vieux Carre B - First Floor
Mel Wilcox, Presiding

2:00 EFFECT OF COLON TRANSECTION ON SPONTANEOUS HIGH-AMPLITUDE-PROPAGATING CONTRACTIONS IN CHILDREN.
C Jacobs, S Wolfson, C Di Lorenzo, J Cojcin, J Monagas and P Hyman, New Orleans, LA. Louisiana State University (SSPR Clinical Science Young Investigator Award Finalist) 

2:15 INCREASED RATE OF GASTRIC EMPTYING AFTER PYLOROPLASTY CORRELATES WITH REDUCTION OF GASTROPARIES SYMPTOMS.
EJ Onate, I Sarosiek, K Liu, AK Dwivedi and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

2:30 HISTOLOGICAL EVIDENCE OF INFLAMMATORY CHANGES IN THE MUSCULARIS PROPRIA OF GASTRIC SMOOTH MUSCLE IN IDIOPATHIC GASTROPARESIS PATIENTS.
M Saadi, A Torabi, J Sunny, I Sarosiek, BR Davis, S Moraveji and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center - El Paso (SAFMR/SSCI Trainee Research Travel Award Winner)

2:45 CORRELATION OF SIGMOIDOSCOPY FINDINGS IN CHILDREN WITH MILK PROTEIN ALLERGY.
B Patel, Mobile, AL. University of South Alabama

3:00 SIGNIFICANT GASTROESOPHAGEAL REFLUX DISEASE IN INFANCY IS ASSOCIATED WITH EOSPHAGEAL REFLUX IN CHILDHOOD.
P Ramasamy and D Gremse, Mobile, AL. University of South Alabama Children’s & Women’s Hospital

3:15 – 3:30 Intermission

3:30 A HEALTHIER BODY FAT DISTRIBUTION AFTER GASTRIC BYPASS SURGERY IS ASSOCIATED WITH IMPROVEMENTS IN INSULIN SENSITIVITY AND ADIPOKINE LEVELS.
PW Mitchell, P Marks-Shulman, M Shang, R Tyree, R Tamboli and N Abumrad, New Orleans, LA and Nashville, TN. Louisiana State University Health Sciences Center

3:45 CONSTIPATION DIAGNOSIS AND MANAGEMENT: WHAT ARE OUR PRACTICES?
M Lowry, E Lukens, K Monroe, M Hitch, J Morris, C Pruitt and MH Nichols, Birmingham, AL. University of Alabama at Birmingham

4:00 THERE'S NO PREDICTING! NATURAL HISTORY OF IRRITABLE BOWEL SYNDROME IN CHILDREN.
ES Lee and P Hyman, New Orleans, LA and Milwaukee, WI. Louisiana State University Health Sciences Center

4:15 CHRONIC USE OF ADVIL CAUSING COLLAGENOUS COLITIS.
D Moti and M Ahmed, Amarillo, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

4:30 IMPACT OF SOCIAL MEDIA ON GASTROENTEROLOGISTS IN THE UNITED STATES.
ED Davis, S Tang, Z Zebedee, P Glover, R Wu and A Wang, Flowood, MS and Dallas, TX. University of Mississippi (SSGIM)

4:45 CORRELATION BETWEEN ENDOSCOPIC FINDINGS AND CLINICAL SYMPTOMATOLOGY IN TODDLERS WITH REFRACTORY CONSTIPATION AND MILK PROTEIN INTOLERANCE.
A Alkilani, R Connelly and K Crissinger, Mobile, AL. University of South Alabama Children's and Women's Hospital (SSPR/APA Trainee Travel Award Winner)

Hematology and Oncology I
Poydras - Third Floor
Robert T. Means and Rebecca Kruse-Jarres, Presiding

2:00 T(8;9)(P22;P24): A SIMPLE TRANSLOCATION OR A NEW DISEASE?
C Bitar, J Saba and H Safah, Beirut, Lebanon and New Orleans, LA. University of Balamand

2:15 PRIMARY TREATMENT FOR CLINICALLY LOCALIZED PROSTATE CANCER: DOES AGE OR RACE MATTER?
A Saltzman, S Luo and M Hudson, New Orleans, LA and St. Louis, MO. Ochsner Clinic Foundation

2:30 RED BLOOD CELL TRANSFUSION AND RED BLOOD CELL EXCHANGE IN SICKLE CELL DISEASE.
J McNaughton, G Mayhall and J Schmid, New Orleans, LA. Tulane University School of Medicine

2:45 State-of-the-Art Speaker
EMERGING THOUGHTS IN VON WILLEBRAND DISEASE.
Rebecca Kruse-Jarres, Tulane University

3:15 – 3:30 Intermission

3:30 STROMAL CELLS PROVIDE SUPPORTIVE NICHE FOR TUMORIGENESIS AND METASTASIS IN EOSPHAGEAL ADENOCARCINOMA.
X Zhang, T Myers, J Cordova, H Green, N Davis, J Bolton, D Margolin and L Li, New Orleans, LA. Ochsner Clinic Foundation

3:45 PULMONARY EMBOLISM IN A PREVIOUSLY HEALTHY YOUNG WOMAN.
NK Wallis, K Northrip and VC Radulescu, Lexington, KY. University of Kentucky
4:00 ACUTE PROMYELOCYTIC LEUKEMIA PRESENTING WITH GINGIVAL HYPERPLASIA.
J Eubanks and V Herrin, Jackson, MS. University of Mississippi Medical Center

4:15 ANALYSIS OF EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) MUTATIONS AND
ECHINODERM MICROVITUBE-ASSOCIATED PROTEIN-LIKE 4-ANAPLASTIC
LYMPHOMA KINASE (EML4-ALK) GENE REARRANGEMENT IN LUNG
ADENOCARCINOMA PATIENTS: A 3-YEAR EXPERIENCE OF THE LOUISIANA STATE
UNIVERSITY (LSU) PUBLIC HOSPITAL IN NEW ORLEANS.
SK Narmala, S Puligothram, SZ Jahangir and B Boulmay, New Orleans, LA. Louisiana State
University Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

4:30 INTERIM LSU HOSPITAL (ILH) STUDY 2012: EVALUATING ADHERENCE TO
SUPPORTIVE CARE GUIDELINES FOR PATIENTS ADMITTED TO ILH FOR
NEUTROPENIC FEVER.
E Castillo, N Dhillon, S Puligothram and B Boulmay, New Orleans, LA. Louisiana State University
Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)

4:45 HODGKIN'S LYMPHOMA PRESENTING WITH EPIDURAL SPINAL INVOLVEMENT.
J Evans and V Herrin, Jackson, MS. University of Mississippi Medical Center

Infectious Diseases 1
Vieux Carre A - First Floor
Ajay J. Talati and Steve Buckingham, Presiding

2:00 State-of-the-Art Speaker
CONGENITAL CMV INFECTION: AN IMPORTANT CAUSE OF HEARING LOSS IN CHILDREN?
Shannon A. Ross, University of Alabama at Birmingham

2:30 GROUP B STREPTOCOCCI INDUCE PROINFLAMMATORY RESPONSES VIA A PROTEIN
Kupadhay, J Park, Y Kim, E Meals, AJ Talati, B English and A Yi, Memphis, TN and Grand
KINASE D1 DEPENDENT PATHWAY.
Rapids, TN. CFRI, University of Tennessee Health Science Center
(SSPR Basic Science Young Investigator Award Finalist)

2:45 PREVALENCE AND AGE-RELATED ACQUISITION OF ANTIBODIES AGAINST GROUP A
TAgboasi, SE Niedermeyer, TA Penfound and JB Dale, Memphis, TN. University of Tennessee
STREPTOCOCCAL M-RELATED PROTEINS.
Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

3:00 – 3:15 Intermission

3:15 M-RELATED PROTEINS AND M PROTEINS OF GROUP A STREPTOCOCCI EVOKE
A Maumna, C Rentsch and D Rimland, Decatur, GA and Atlanta, GA. Veterans Affairs Medical Center (SAFMR)
BACTERICIDAL ANTIBODIES AGAINST GROUP C AND G STREPTOCOCCI.
University of Tennessee Health Science Center

3:30 THE INCIDENCE OF HERPES ZOSTER AMONG VETERANS.
A Rampon, K Gaston and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

3:45 ANTIBIOTICS FOR EARLY ONSET SEPSIS PROPHYLAXIS- TIME FOR STEWARDSHIP?
K Rampon, K Gaston and AJ Talati, Memphis, TN. University of Tennessee Health Science Center

4:00 A POPULATION-BASED INVESTIGATION OF OUTCOMES OF CANDIDEMIA.
S Kabbani, B Stein, R Hollick, LH Harrison and M Farley, Atlanta, GA and Baltimore, MD.
Emory University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)

4:15 PREVALENCE OF STREPTOCOCCAL SKIN INFECTIONS IN AMERICAN SAMOAN
T Broge, S Gorman, J Marrone and JB Burns, Pensacola, FL and Pago Pago, American Samoa.
CHILDREN WITH RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE.
University of Florida State and Sacred Heart Hospital

4:30 ENGAGEMENT IN HIV PRIMARY CARE, USE OF ANTIRETROVIRAL TH YERAPY,
A Chang, R Bednarczyk, G Cardenas, L Metsch and C del Rio, Atlanta, GA; Miami, FL and New York,
AND UNPROTECTED SEX AMONG HOSPITALIZED HIV-INFECTED PATIENTS.
NY. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

4:45 IS AZITHROMYCIN MODULATING INFLAMMATION VIA TOLL LIKE RECEPTOR (TLR)
K Upadhaya, E Meals, B English and AJ Talati, Memphis, TN and Grand Rapids, MI.
PATHWAYS IN GROUP B STREPTOCOCCUS (GBS) SEPSIS?
University of Tennessee Health Science Center

Medical Education, Medical Ethics, and Advocacy
Fulton Room - Third Floor
Jennifer Andrews and Kimberly Northrip, Presiding

2:00 INTEGRATED HANDS-ON COOKING AND CLINICAL NUTRITION CURRICULUM
P Urday, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine
IMPROVES PEDIATRIC RESIDENTS’ COMPETENCIES AND ATTITUDES TOWARD
(SAFMR/SSCI Student Research Travel Award Winner)
NUTRITION EDUCATION FOR PATIENTS.

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2:15 COMPARISON OF LGBT CULTURAL SENSITIVITY TEACHING METHODS USING THE VIRTUAL REALITY WORLD OF SECOND LIFE VERSUS A TRADITIONAL WORKSHOP FORMAT.

2:30 PRE-CLINICAL MEDICAL SCHOOL ELECTIVE TEACHING END-OF-LIFE COMPETENCIES IMPROVES STUDENT PREPAREDNESS IN CLINICAL ROTATIONS.
ML Schwab Keepoo and B Cruz, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR).

2:45 A NOVEL TEACHING MECHANISM IN NEPHROLOGY OF THE DANGERS OF HYPOCALCEMIA IN CHRONIC RENAL FAILURE.
N Sims, K Dietiker, D Feng, M White, D Peterson, D Parks, A Youngblood, L Zinkan and N Tofil, Birmingham, AL. University of Alabama at Birmingham.

3:00 DIFFICULT PEDIATRIC AIRWAY SIMULATION MODEL DEVELOPMENT FOR STUDY EXAMINING EFFICACY OF VIDEOLARYNGOSCOPY.
J Burhop, MP Poirier and J Clingenpeel, Norfolk, VA. Eastern Virginia Medical Center, Children’s Hospital of the King’s Daughters (SSPR).

3:15 – 3:30 Intermission

3:30 SHOULD PHYSICIANS TREAT THEIR RELATIVES OR THEMSELVES?
R DeChant, L Goebel and M Mufson, Huntington, WV. Joan C. Edwards School of Medicine at Marshall University (SAFMR/SSCI Student Research Travel Award Winner)

3:45 AN INVESTIGATION OF THE STATISTICAL METHODS USED IN THE CURRENT MEDICAL LITERATURE.
R Narayanan, R Nugent and K Nugent, Lubbock, TX and Pittsburgh, PA. Texas Tech University Health Science Center.

4:00 INTERNAL MEDICINE RESIDENT CASE REPORT PUBLICATIONS AND RELATED CITATIONS.
E Argueta, K Nugent and D Buscemi, Lubbock, TX. Texas Tech University Health Sciences Center

4:15 PHYSICIAN SPECIALISTS AND THE NRMP MATCHES.
MA Ruiz, New Orleans, LA. Louisiana State University Health Sciences Center

4:30 THE CONTEXT OF ADOLESCENT HOPE.

Neurology and Neurobiology
Magnolia - Second Floor
Taylor Harrison and Jaffar Khan, Presiding

2:00 SHAKE AND BAKE.
M Yu, D Tadin, LS Engel, FA Lopez and EJ Conrad, New Orleans, LA. Louisiana State University Health Science Center.

2:15 DILATED CARDIOMYOPATHY SECONDARY TO MITOCHONDRIAL ENCEPHALOPATHY WITH LACTIC ACIDOSIS AND STROKE-LIKE EPISODES.
A Graebert, LS Engel and B Lo, New Orleans, LA. Louisiana State University Health Science Center.

2:30 ISCHEMIC BRAIN INJURY SECONDARY TO SEVERE SYSTEMIC LOXOSCELISM.
M Soape, D Swaminath, M Whealy, V Desai and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center.

2:45 SEVERE HEADACHE AFTER A PAIN INJECTION IN THE BACK - PNEUMOCEPHALUS AFTER EPIDURAL STEROID INJECTION.
R Panikkath, M Aly, IC Umezurike, K Nugent and D Panikkath, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI).

3:00 CARDIOVASCULAR RISK FACTORS PREDICT THE SPATIAL DISTRIBUTION OF BRAIN WHITE MATTER HYPERINTENSITIES.
S Banerjee, K King, R McColl and R Peshock, Dallas, TX. UT Southwestern Medical Center.

3:15 – 3:30 Intermission

3:30 CEREBRAL VASCULAR CYTOPROTECTIVE EFFECTS OF HEAD COOLING DURING SEIZURES IN NEWBORN PIGLETS: ROLE OF HEME OXYGENASE PATHWAY.
M Hamson, H Parfenova, CW Leffler and M Pourcyrous, Memphis, TN. University of Tennessee Health Science Center (SSPR Young Faculty Award Winner).

3:45 ISCHEMIC STROKE FOLLOWING SPONTANEOUS INTERNAL CAROTID DISSECTION IN A YOUNG PATIENT WITH HISTORY OF MIGRAINES.
AM Rivas, D Sotello, S Copeland, M Orellana-Barrios and J Suarez, Lubbock, TX. Texas Tech University Health Science Center.

4:00 FIRST USE OF K2, FIRST SEIZURE.
AM Rivas, D Sotello, S Copeland, M Orellana-Barrios and J Suarez, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR).

4:15 A HAND NOT UNDER CONTROL OF THE MIND - THE ALIEN LIMB.
R Panikkath, K Nugent, S Yik Lim and D Panikkath, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI).
Perinatal Medicine I
LaSalle C - Third Floor
Sarah N. Taylor and Joseph B. Philips, Presiding

2:00 State-of-the-Art Speaker
IN MY TIME: 4 DECADES OF NEONATOLOGY.
Joseph B. Philips, University of Alabama at Birmingham

2:30 GENETIC ASSOCIATION OF FOLATE RECEPTOR GENES (FOLR2, FOLR3) AND MYELOMENINGOCELE.
JC Tenpenny, P Kit Sing Au and H Northrup, Houston, TX. University of Texas-Houston
(SSPR/APA Trainee Travel Award Winner) Abstract 442

2:45 GENETIC ASSOCIATION OF THE GLUT2 GENE AND MYELOMENINGOCELE (MM).
J Ruggiero, H Northrup and P Kit Sing Au, Houston, TX. University of Texas - Houston
(SSPR/Trainee Travel Award Winner) (SSPR) Abstract 443

3:00 HYPOGLYCEMIA AND/OR HYPERGLYCEMIA IN INFANTS WITH HYPOXIC ISCHEMIC ENCEPHALOPATHY IN THE COOLCAP TRIAL WERE ASSOCIATED WITH POOR OUTCOME.
SK Basu, JR Kaiser and AJ Gunn, Houston, TX and Auckland, New Zealand. Baylor College of Medicine Abstract 444

3:15 Intermission

3:30 HYDROCORTISONE PRE-TREATMENT REDUCES HYPOXIC ISCHEMIC BRAIN INJURY IN NEONATAL RATS.
A Bhatt , Y Feng and P Kumar, Jackson, MS. University of Mississippi Medical Center (SSPR, SSPR) Abstract 445

3:45 DEFICIENCY OF SURFACTANT PROTEIN A LEADS TO INCREASED NEOVASCULARIZATION IN A MOUSE MODEL OF OXYGEN INDUCED RETINOPATHY.
P Bhatti, G Ball and M Edwards, Oklahoma City, OK. Oklahoma University Children's Hospital
(SSPR Young Faculty Award Winner) (SSPR) Abstract 446

4:00 IMPACT OF HIGH PARENTERAL PROTEIN ON THE GROWTH OF THE CORPUS CALLOSUM AND THE VERMIS IN EXTREMELY LOW BIRTH WEIGHT (ELBW) INFANTS.
M Najjar and MM Zayek, Mobile, AL. Children's and Women's Hospital Abstract 447

4:15 IMPACT OF LOW GRADE INTRAVENTRICULAR HEMORRHAGE ON COGNITIVE AND BEHAVIORAL OUTCOMES TO 18 YEARS OF AGE IN LOW BIRTH WEIGHT PRETERM INFANTS.
P Wy, M Retiganti, J Li, V Yap, K Barrett, L Whiteside- Mansell and P Casey, Little Rock, AR. University of Arkansas for Medical Sciences (SSPR/APA Trainee Travel Award Winner) Abstract 448

4:30 CLONIDINE AS A SINGLE DRUG THERAPY IN NEONATAL ABSTINENCE: A PILOT STUDY.
H Bada, T Sithisarn, R Caldwell, J Gibson, V Whitehead, D Grider, Y Li and P Breheny, Lexington, KY. College of Medicine University of Kentucky (SSPR) Abstract 449

4:45 NEONATAL SCREENING FOR ILLICIT DRUG EXPOSURE: EVALUATING EFFICACY OF UMBILICAL CORD TISSUE DRUG SCREEN.
SD Shah, M Pourcrous, S Flax and AJ Talati, Memphis, TN. University of Tennessee Health Science Center Abstract 450

Pulmonary and Critical Care
Pontalba - First Floor
Sushma K. Cribbs and Brian Fouty, Presiding

2:00 HEALTHY HIV-INFECTED INDIVIDUALS HARBOR HIV IN THEIR ALVEOLAR MACROPHAGES.
SK Cribbs, J Lennox, A Caliendo, L Brown and D Guidot, Atlanta, GA and Providence, RI. Emory University and the Atlanta VA (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR) Abstract 451

2:15 NRF2 FUNCTION IN ALVEOLAR MACROPHAGES IS DECREASED BY HIV-1 VIRAL PROTEINS AND ZINC DEPLETION.
M Purcell, B Staitech, X Fan and SK Cribbs, Atlanta, GA. Atlanta VAMC and Emory University
(SAFMR/SSCI Student Research Travel Award Winner) Abstract 452

2:30 TREATMENT WITH S-ADENOSYLMETHIONINE AND ZINC RESTORES NRF2 AND NRF2-ANTIOXIDANT RESPONSE ELEMENT DEPENDENT GENE EXPRESSION IN ALCOHOL-TREATED ALVEOLAR MACROPHAGES IN VITRO.
T Middour, X Fan and A Mehta, Atlanta, GA. The Atlanta VA and Emory University
(SAFMR/SSCI Student Research Travel Award Winner) Abstract 453

2:45 THE DEFENSE PATHWAYS ACTIVATED BY THE TRANSCRIPTION FACTORS NRF2 AND PU.1 APPEAR TO BE COORDINATELY REGULATED IN THE ALVEOLAR MACROPHAGE.
B Staitech, X Fan and D Guidot, Atlanta, GA. Emory University and the Atlanta VA (SAFMR) Abstract 454

3:00 DECREASED PHAGOCYTOSIS IS ASSOCIATED WITH IMPAIRED LC3 EXPRESSION IN NICOTINE EXPOSED MURINE ALVEOLAR MACROPHAGES.
CF McCabe, K Grooms, M Hart, T Gauthier and C Wongtrakool, Atlanta, GA and Decatur, GA. Emory University Abstract 455

3:15 – 3:30 Intermission
3:30 THE EFFECT OF VITAMIN D DEFICIENCY DURING PREGNANCY ON PULMONARY DEVELOPMENT USING NOVEL TRACHEAL ULTRASOUND AND TRACHEO-BRONCHIAL CAST IN MOUSE MODEL.
A Saadoon, WT Harris and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham (SSPR/AFA Trainee Travel Award Winner) (SSPR)

3:45 A POTENTIAL ROLE FOR HDAC6 IN PULMONARY FIBROSIS.
S Saito, Y Zhuang, F Luo, C Sanchez and J Lasky, New Orleans, LA. Tulane University

4:00 COLLECTION OF EXHALED BREATH CONDENSATE AND DETECTION OF ARACHIDONIC ACID METABOLITES AFTER CARDIOPULMONARY BYPASS IN CHILDREN.
HS Sandhu and S Heidemann, Memphis, TN and Detroit, MI. Le Bonheur Children's Hospital

4:15 AN EMERGING LANGUAGE FOR PULMONARY HYPERTENSION WITHIN THE WORLD HEALTH ORGANIZATION'S (WHO) INTERNATIONAL CLASSIFICATION OF FUNCTIONING, DISABILITY AND HEALTH (ICF).
G Yandle, H Grewal, J Erbil, P Lauto, R Escorpizo, MR Lammi, B DeBoisblanc and LA Saketkoo, New Orleans, LA. Louisiana State University Health Science Center

4:30 GAIT CHARACTERISTICS IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE.
N Nantsupawat, AP Lane, O Siangpraipunt, S Gadwala and K Nugent, Lubbock, TX and Muang, Thailand. Texas Tech University Health Sciences Center

Renal, Electrolyte and Hypertension I
LaSalle B - Third Floor
Hui Cai and Elvira Gosmanova, Presiding

2:00 DOT1/H3K79 PATHWAY MEDIATES DEFECTIVE URERETIC BUD BRANCHING LEADING TO RENAL HYPODYSPLASIA IN PRORENIN RECEPTOR PRRRUB-/- MICE.
R Song, L Riedl and I Yospiv, New Orleans, LA. Tulane University (SSPR/AFA Trainee Travel Award Winner) (SSPR)

2:15 MACROPHAGES CONTRIBUTE TO ANGIOTENSIN II MEDIATED ANGIOTENSINOGEN STIMULATION IN RENAL PROXIMAL TUBULAR CELLS.
R Sato, K Miyata and L Navar, New Orleans, LA. Tulane University School of Medicine

2:30 ALDOSTERONE MODULATES NCC VIA ALTERING ITS INTERACTION WITH 14-3-3 GAMMA.
X Feng, Y Zhang, M Lee, C Caroti and H Cai, Atlanta, GA and Decatur, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner) (SAFMR)

2:45 CO-LOCALIZATION AND FLUORESCENCE RESONANCE ENERGY TRANSFER DEMONSTRATE INTERACTION BETWEEN THE SODIUM CHLORIDE COTRANSPORTER AND THE EPITHELIAL SODIUM CHANNEL.
BM Wynne, AL Mattheyes, A Mistry, R Mallick and R Hoover, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner)

3:00 NOVEL PROTECTIVE EFFECT OF HISTONE DEACETYLASE 9 AS A REPRESSOR OF ANGIOTENSINOGEN EXPRESSION IN THE FEMALE RAT KIDNEY.
C Bourgeois, P Rui, R Sato and MC Prieto, New Orleans, LA. Tulane University (SSCI Young Investigator Award Winner)

3:15 – 3:30 Intermission

3:30 EFFECTS OF ATENOLOL AND HYDROCHLOROTHIAZIDE ON 24-HOUR HEART RATE AND RATE-PRESSURE PRODUCT IN BLACK AND WHITE PATIENTS WITH ESSENTIAL HYPERTENSION.
Z Yang, G Cotsonis and A Chapman, Atlanta, GA. Emory University School of Medicine (SSCI Nephrology Young Investigator Scholar Award Winner)

3:45 ACUTE KIDNEY INJURY ASSOCIATED WITH LINAGLIPTIN.
DK Nandikanti, A Gosmanov and E Gosmanova, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

4:00 ULTRAFILTRATION RATE IN HEMODIALYSIS PATIENTS. CLINICAL CORRELATIONS.
E Hannan and JE Navarrete, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner)

4:15 HEALTH CARE CLIMATE IS RELATED TO PHOSPHORUS CONTROL IN END STAGE RENAL DISEASE.
EM Umeaeke, K Wallston, J Lewis and K Cavanaugh, Nashville, TN. Vanderbilt University (SSCI Nephrology Young Investigator Scholar Award Winner)

4:30 REGULATION OF NOVEL CALCIUM-SENSITIVE DICARBOXYLATE TRANSPORT PROCESS.
R Walker, JA Coleman-Barnett, LL Hamm and K Hermit-Smith, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

4:45 THE RATE OF RENAL FUNCTION DECLINE IN NON PROTEINURIC DIABETICS WITH CHRONIC KIDNEY DISEASE.
L Hobeika, K Hunt, B Needy and J Arthur, Charleston, SC. Medical University of South Carolina (SSCI Nephrology Young Investigator Scholar Award Winner)

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Friday, February 21, 2014

SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION

RECEPTION
Honoring New Members and Award Winners
The Roosevelt New Orleans – Blue Room
6:00 PM – 7:30 PM

SOUTHERN SOCIETY OF PEDIATRIC RESEARCH

RECEPTION
Honoring New Members and Award Winners
The Roosevelt New Orleans – Blue Room
6:00 PM – 7:30 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
Robert Castro, Stanford University

THE ANATOMY OF PERINATAL/NEONATAL MALPRACTICE: PERSPECTIVES OF AN EXPERT WITNESS

SATURDAY, FEBRUARY 22, 2014

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

TRAINING SUCCESSFUL INVESTIGATORS
John Oates, Vanderbilt University

ACADEMIC PEDIATRIC ASSOCIATION

BREAKFAST BUSINESS MEETING
8:00 AM – 9:00 AM
Vieux Carre B – First 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 22, 2014
9:00 AM – 11:30 AM
LaSalle BC – Third Floor

Reed Dimmitt, Adriana Ioachimescu, and Jim Oates, Presiding

TRANSITION - MORE THAN “GRADUATING TO THE CLIFF’S EDGE”: EXAMINING THE EVIDENCE THAT GOOD TRANSITION IS GOOD CARE

9:00 TRANSITION OF CARE: STATE-OF-THE-ART.
Jeffrey Blount, University of Alabama at Birmingham

9:40 CARING FOR ADULT PATIENTS WITH CONGENITAL HEART DISEASE.
Marc Cribbs, University of Alabama at Birmingham

10:20 PEDIATRIC AND ADULT CYSTIC FIBROSIS DISEASE TRANSITION.
Bradley Troxler, University of Alabama at Birmingham
11:00 ROUNDTABLE DISCUSSION
11:30 JAZZ LUNCHEON

CARDIOVASCULAR II
Saturday, February 22, 2014
9:00 AM – 11:30 AM
Cabildo – First Floor

Brad Burlew and Frank Smart, Presiding

9:00 State-of-the-Art Speaker
SMALL DEDIFFERENTIATED CARDIOMYOCYTES AND THEIR RESCUED PHENOTYPE.
Karl T. Weber, University of Tennessee Health Science Center

Brad Burlew and Kodangudi B. Ramanathan, Presiding

9:30 ANGIOTENSIN II TYPE 2 RECEPTOR REGULATES SKELETAL MUSCLE STEM CELL DIFFERENTIATION: IMPLICATIONS FOR TREATMENT OF CACHEXIA AND SKELETAL MUSCLE WASTING.
T Yoshida and P Delafontaine, New Orleans, LA. Tulane Heart and Vascular Institute (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI, SAFMR)

9:40 DISCUSSION
9:45 POSTOPERATIVE CATION DYSHOMEOSTASIS WITH ARRHYTHMIAS FOLLOWING CARDIOVASCULAR SURGERY.
N Ejeovbokhan, AU Shahbaz, B Atta ur Rehman, DS Weiman, JE McGee and KB Ramanathan, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

9:55 DISCUSSION
10:00 IGF-1 REDUCES MONOCYTES RECRUITMENT INTO THEATHEROSCLEROTIC PLAQUE AND SUPPRESSES CHEMOKINES: POTENTIAL MECHANISM MEDIATING IGF-1-INDUCEDATHEROPROTECTION.
S Sukhanov, P Snarksi, S Shai, Y Higashi and P Delafontaine, New Orleans, LA. Tulane University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)

10:10 DISCUSSION
10:15 LOWER CHOLESTEROL LEVELS DO NOT CONFER PROTECTION FROM CORONARY ARTERY DISEASE IN HEPATITIS C.
NK Pothineni, S Vallurupalli and JL Mehta, Little Rock, AR. University of Arkansas for Medical Sciences

10:25 DISCUSSION
10:30 MOLECULAR PREDICTORS OF STATIN INTOLERANCE.
H Fish, MB Elam, G Majumdar and R Raghow, Memphis, TN. University of Tennessee Health Sciences Center College of Medicine

10:40 DISCUSSION
10:45 GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A GENE-DISRUPTION INDUCES CARDIAC FIBROSIS THROUGH CANONICAL SMAD-DEPENDENT MECHANISM.
D Chen, U Subramanian and KN Pandey, New Orleans, LA. Tulane University

10:55 DISCUSSION
11:00 ANGIOTENSIN II SUPPRESSES MUSCLE REGENERATION IN THE MURINE MODEL OF MUSCULAR DYSTROPHY.
S Galvez, T Yoshida, S Sukhanov and P Delafontaine, New Orleans, LA. Tulane University School of Medicine

11:10 DISCUSSION
11:15 PRESENTATION: YOUNG CLINICAIN SCIENTIST AWARD
11:30 ADJOURN

CONCURRENT SESSIONS
Jointly sponsored by
SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION
AMERICAN SOCIETY OF NUTRITION
Saturday, February 22, 2014
1:00 PM – 4:00 PM
InterContinental New Orleans

Allergy, Immunology, and Rheumatology II. .............................................................................................. Poydras – Third Floor
Clinical Epidemiology and Preventive Medicine ........................................................................................ Vieux Carre A – First Floor
(jointly with SSGIM)
Allergy, Immunology, and Rheumatology II
Poydras - Third Floor
Jim Oates, Presiding

1:00 LOW BONE MINERAL DENSITY IN AFRICAN-AMERICAN MALES MAY BE MORE PREVALENT THAN PREVIOUSLY REPORTED.
KS Aujla and V Majithia, Jackson, MS. University of Mississippi
Abstract 480

1:15 CRYoglobulinemia with deposition mediated dysfunction.
A Googe and I Grover, Jackson, MS. University of Mississippi
Abstract 481

1:30 Juvenile idiopathic arthritis in minorities proportional to demographic.
K Hundley and AG Brown, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 482

1:45 Cat scratches patient; I scratch my head.
S Compton, L Maher and V Majithia, Jackson, MS. University of Mississippi Medical Center
Abstract 483

Clinical Epidemiology and Preventive Medicine
Vieux Carre A - First Floor
Judy Theriot and Annamaria Church, Presiding

1:00 A COMMUNITY HEALTH WORKER HOME VISITATION PROJECT IN KENYA.
B Garcia, D Mascarenas, R Wurzbender and A Tomedi, Albuquerque, NM. University of New Mexico School of Medicine
Abstract 488

1:15 High sensitivity c-reactive protein 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
Abstract 489

1:30 Comparison of clinical covariates in African Americans and Caucasians with and without family history of prostate cancer.
N Soodana Prakash, E Ledet, AK Dottiwala, EJ Luk and AO Sartor, New Orleans, LA. Tulane School of Medicine
Abstract 490

2:00 Peritonitis in peritoneal dialysis patients requiring hospitalization.
IN Falk, R Colombo, S Baer, M Kheda, N Iwuagwu, L Huber, NS Nahman and K Kintziger, Augusta, GA. Medical College of Georgia (SAFRMR/SSCI Student Research Travel Award Winner)
Abstract 491

2:15 – 2:30 Intermission

2:30 Relationship between wind direction and a temporal Kawasaki disease (KD) cluster.
JJ Burns, R Amin, T Broge, S Hommeida, P Onuegbu and S Taylor, Pensacola, FL. Florida State College of Medicine
Abstract 493

2:45 Novel application of genomics heat map model for meta-analysis of clinical nutrition curriculums to improve physician-guided nutritional lifestyle management of chronic disease.
K Hill, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine (SAFRMR/SSCI Student Research Travel Award Winner)
Abstract 494
3:00  A PINCH OF EXPERIENCE: INTEGRATED CLINICAL NUTRITION CURRICULUM AS CONTINUING MEDICAL EDUCATION FOR PRACTICING PHYSICIANS.  
P Urday, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine  
Abstract 495

3:15  RECIPE FOR IMPROVING CHRONIC DISEASE MANAGEMENT: PERSONALIZED NUTRITION EDUCATION FOR MEDICAL STUDENTS VIA PREDICTIVE MULTIVARIATE REGRESSION MODELS.  
Y Chen, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine  
Abstract 496

3:30  WILL INCREASING PREMEDICAL STUDENT EXPOSURE TO REGISTERED DIETICIANS IN COOKING SESSIONS IMPROVE FUTURE PHYSICIANS' NUTRITIONAL EDUCATION FOR PATIENTS?  
J Faruqi, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine  
Abstract 497

Endocrinology and Metabolism  
Pelican I - Third Floor  
Aidar R. Gosmanov and Darin Olson, Presiding

1:00  PROTEIN PHOSPHATASE 2C-ALPHA KNOCKDOWN REDUCES ANGIOTENSIN II-MEDIATED SKELETAL MUSCLE VASTING VIA RESTORATION OF MITOCHONDRIAL RECYCLING AND FUNCTION.  
AM Tabony and P Delafontaine, New Orleans, LA. Tulane University  
(SAFMR/SSCI Trainee Research Travel Award Winner)  
Abstract 498

1:15  TRANSCRIPTOME STUDY OF ISLETS OF LANGERHANS FROM THE PANCREAS OF NOD AND CONTROL MICE.  
AG Freeman, N Lenchik, I Gerling and H Chen, Memphis, TN.  
University of Tennessee Health Science Center  
Abstract 499

1:30  COMBINATION THERAPY OF PHENTERMINE AND TOPIRAMATE FOR OBESITY; A “REAL WORLD” VIEW.  
G Uwaifo, G Cosentino, A Varughese and R Dubin, New Orleans, LA.  
Louisiana State University Health Sciences Center  
Abstract 500

1:45  THE EFFECT OF PAYOR SOURCE ON ACHIEVING DIABETES METRICS IN AN ENDOCRINOLOGY CLINIC.  
CA Jacovino, R Goidel and A Gosmanov, Memphis, TN.  
University of Tennessee Health Science Center  
Abstract 501

2:00  TRADITIONAL SCREENING MODALITIES FOR BONE HEALTH MAY NOT APPLY TO THE HIV POPULATION.  
KI Stephens, D Rimland and V Tangpricha, Atlanta, GA and Decatur, GA. Emory University  
(SAFMR/SSCI Trainee Research Travel Award Winner)  
Abstract 502

2:15  EFFECT OF A HIGH CARBOHYDRATE DIET ON WEIGHT CHANGE AND METABOLIC PARAMETERS IN PRE-DIABETIC, OBESE SUBJECTS.  
S Hicks, FB Stentz and AE Kitabchi, Memphis, TN.  
University of Tennessee Health Science Center-College of Medicine  
Abstract 503

2:30 – 2:45 Intermission

2:45  CHANGES IN PATIENT OUTCOMES IN DEDICATED INTERNAL MEDICINE RESIDENT DIABETES CONTINUITY CLINIC.  
C Caruthers, C Hebert, R Richards, L Melendez, Y Yi, J Martinez, LS Engel, W Cefalu and K Friday, New Orleans, LA. Louisiana State University Health Sciences Center  
Abstract 504

3:00  TNF-α INDUCED INSULIN RESISTANCE: USE OF SiRNA TO DEMONSTRATE ROLE OF PTEN.  
D Bulger, J Conley, S Conner, G Majumdar and S Solomon, Memphis, TN.  
University of Tennessee Health Science Center  
(SAFMR/SSCI Student Research Travel Award Winner)  
Abstract 504A

3:15  CONVERSION FROM PREDIABETES TO NORMAL WITH WEIGHT LOSS IN OBESE SUBJECTS ON A HIGH PROTEIN DIET.  
E Bruno, AE Kitabchi and FB Stentz, Memphis, TN. University of Tennessee Health Science Center  
Abstract 505

3:30  LEPTIN DEFICIENCY PRESENTING AS NEW ONSET DIABETES MELLITUS IN AN 11 YEAR OLD BOY WITH PROGEROID APPEARANCE.  
SR Stender, RJ Brown, E Cochran, E Baez, P Gumus and Y Lacassie, New Orleans, LA and Bethesda, MD. Louisiana State University Health Sciences Center  
Abstract 506

3:45  EFFECTS OF INSULIN AND METFORMIN THERAPY ON BONE MINERAL DENSITY IN DM 2 PATIENTS.  
SH Conner, O Awoniyi and S Solomon, Memphis, TN. University of Tennessee Health Science Center  
Abstract 507

Gastroenterology II  
Fulton Room - Third Floor  
Bradford Waters, Presiding

1:00  EOSINOPHILIC GASTROINTESTINAL DISEASE: AN IN-DEPTH ANALYSIS OF THE SIMILARITIES AND DIFFERENCES BETWEEN RACE AND SEX.  
E Smith, R Dimmitt and P Atkinson, Birmingham, AL. University of Alabama at Birmingham  
Abstract 508
1:15 ETHNIC DISPARITIES IN THE RISK OF COLORECTAL ADENOMAS ASSOCIATED WITH LIPID LEVELS: A RETROSPECTIVE MULTIETHNIC STUDY.
R Rabbanifard, S Lipka, S Gowda, H Shen, V Devanney, A Davis-Yadley, S Patel and P Viswanathan, Tampa, FL and East Meadow, NY. University of South Florida

1:30 RANSOMED FROM RANSOM: ACUTE INFECTIVE NECROTIZING PANCREATITIS PATIENT SURVIVES.
YE Adenwala, MH Nazim and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center

1:45 CLARITHROMYCIN ASSOCIATED HEPATOTOXICITY.
S Khalique, R Pacicione and B Lo, New Orleans, LA. Louisiana State University Health Sciences Center

2:00 ISOLATED SMALL INTESTINAL METASTATIC DISEASE AS A HERALD OF RECURRENT NSCLC.
E Miller, C Caruthers, LS Engel and S Sanne, New Orleans, LA. Louisiana State University Health Sciences Center

2:15 TOO ACUTE AN ANGLE: A CASE OF SUPERIOR MESENTERIC ARTERY SYNDROME.
A Kanji, T Begum and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center

2:25 SEVERE ACUTE PANCREATITIS: A COMMON YET NOT SO COMMON PRESENTATION.
K Childers, R Goldberg and K Ismail, Memphis, TN. University of Tennessee Health Sciences Center

2:35 IDIOSYNCRATIC REACTION OF CLOPIDOGREL.
A Kapila, A Locke, A Khanna, CM Reddy and M Young, Johnson City, TN.

2:45 INFLAMMATORY FIBROID POLYP.
A Chauhan, LS Engel and V Joshi, New Orleans, LA. Louisiana State University Health Sciences Center

3:00 METFORMIN INDUCED LATE CHRONIC DIARRHEA.
O Nadhem, M Bahaa Aldeen, M Ahmed and M Al-Janabi, Amarillo, TX. Texas Tech University Health Sciences Center

Health Care Research and Quality Improvement
Pelican II - Third Floor
Paul Cooper and Michelle Stevenson, Presiding

1:00 RISK FACTORS FOR PORT-ASSOCIATED BLOODSTREAM INFECTIONS (PA-BSI) IN TWO LARGE TEACHING HOSPITALS.
SR Dariushnia, JT Jacob, KV Chunduri, T Dai, KA Easley and KE Applegate, Atlanta, GA. Emory University

1:15 SERIAL COMPLETE BLOOD COUNTS IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE EXACERBATION: MEDICAL NECESSITY OR EXPENSIVE HABIT?
S Kauffmann, N Kubiak and C Mitchell, Louisville, KY. University of Louisville

1:30 EVALUATION OF VANCOMYCIN DOSSING IN THE PEDIATRIC POPULATION: A QUALITY IMPROVEMENT PROJECT.
M Jones, M Bolton and R Mathews, Baton Rouge, LA. Our Lady of the Lake Regional Medical Center

1:45 TARGETED ELECTRONIC ALERT DECREASES INPATIENT SULFONYLUREA-ASSOCIATED HYPOGLYCEMIA.
AM Land, RL Griffin and BB Taylor, Birmingham, AL. University of Alabama at Birmingham Hospital (SSGIM)

2:00 COMPARISON OF METHODS FOR THE ISOLATION OF EXOSOMAL RNA FROM PROSTATE CANCER PATIENTS.
AK Dotiwala, E Ledet, AO Sartor and EJ Luk, New Orleans, LA. Tulane University Cancer Center

2:15 – 2:30 Intermission

2:30 PHARMACOEPIDEMIOLOGY OF ACETAMINOPHEN-OPIOID PRESCRIBING IN YOUNG INFANTS.
W Basco, J Roberts, M Ebeling, S Garner, T Hulsey and K Simpson, Charleston, SC. Medical University of South Carolina (APA)

2:45 EPIDEMIOLOGIC DESCRIPTION OF EMERGENCY DEPARTMENT BASED EXPRESS ADMIT UNIT.
AM Shirk, K Monroe and J Whitley, Birmingham, AL. University of Alabama at Birmingham

3:00 PRACTICE LEVEL FACTORS AFFECTING VACCINATION RATES.
R Zweigorn, H Binnie, M Ebeling and J Roberts, Charleston, SC and Chicago, IL. Medical University of South Carolina (APA)

3:15 VACCINATION RATES FOLLOWING SICK DAY CATCH-UP IMMUNIZATION: A PILOT QUALITY IMPROVEMENT INVESTIGATION.
S Ford, L DeLoach, T Rozema, R Thomas, L Cameron-Guy and K Northrip, Lexington, KY. University of Kentucky College of Medicine

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3:30 THE EXPERIENCE OF MEDICALLY AND SOCIALLY COMPLEX PATIENTS WITH HIGH READMISSION RATES.
J Nault, P Speck, M Scroggins, P Bell and JE Bailey, Memphis, TN. University of Tennessee Health Science Center
Abstract 528

3:45 IMPROVING DISASTER AWARENESS AND PREPAREDNESS AMONG FAMILIES OF CHILDREN WITH SPECIAL HEALTHCARE NEEDS.
H Bagwell, R Liggin, T Thompson, K Lyle, A Anthony, M Balitz, M Melguizo-Castro, T Nick and D Kuo, Little Rock, AR. University of Arkansas Medical Sciences - ACH
(SSPR Clinical Science Young Investigator Award Finalist)
Abstract 529

Hematology and Oncology II
Vieux Carre B - First Floor
Robert T. Means and Vikas Dembla, Presiding

1:00 ANALYSIS OF THROMBOElastometry FINDings in Adults with Sickle Cell Disease and Controls.
M Janbain, CA Leissinger and R Kruse-Jarres, New Orleans, LA. Tulane School of Medicine
(SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI, SAFMR)
Abstract 530

1:15 SKIN MANIFESTATIONS OF METASTATIC LUNG CANCER: CASE REPORTS.
Ma Ruiz, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 531

1:30 INAPPROPRIATE IMAGING OF MEN DIAGNOSED WITH LOW RISK PROSTATE CANCER.
EJ Luk, J Wang, E Ledet, M Stolten, AK Dotiwala, J Silberstein and AO Sartor, New Orleans, LA.
Tulane University School of Medicine
Abstract 532

1:45 SURVIVORSHIP ANALYSIS FOR ADOLESCENTS & YOUNG ADULTS WITH CANCER: A SINGLE INSTITUTION REVIEW.
C Raulji, A Glinky, R Gardner and P Prasad, New Orleans, LA.
Louisiana State University Health Science Center/Children's Hospital
Abstract 533

2:00 SURVIVORSHIP ANALYSIS FOR OSTEOSARCOMA AND EWING'S SARCOMA: A SINGLE INSTITUTION REVIEW.
C Raulji, H Pritchett and J Morales-Arias, New Orleans, LA.
Louisiana State University Health Science Center/Children's Hospital
Abstract 534

2:15 – 2:30 Intermission

2:30 ALTERNATIVE DIGIT RATIOS: A NON-INVASIVE INDICATOR OF PROSTATE CANCER AGGRESSIVENESS IN AFRICAN AMERICANS.
M Stolten, E Ledet, AK Dotiwala, EJ Luk, B Wood and AO Sartor, New Orleans, LA.
Tulane School of Medicine
Abstract 535

2:45 DUODENAL ADENOCARCINOMA INCOGNITO AS A PSOAS ABSCESS.
K Ghareibeh, N Saleh and T Yousuf, Jackson, MS. University of Mississippi Medical Center
Abstract 536

3:00 OLD DRUGS - NEW ROLE.
SS Devarakonda and G Milis, Shreveport, LA.
Louisiana State University Health Science Center
Abstract 537

3:15 CENTRAL DIABETES INSIPIDUS: AN UNCOMMON COMPLICATION OF INVASIVE RHINO-CEPHALIC ZYGOMYCOSIS.
C Carter and A Wilhelm, Jackson, MS. University of Mississippi School of Medicine
Abstract 538

3:30 OUTCOME DATABASE FOR HIGH-THROUGHPUT SCREENING OF FOLLICULAR LYMPHOMA PROGNOSTIC MARKERS.
T Borgovan, X Zhang, L Huang and L Li, New Orleans, LA.
University of Queensland School of Medicine - Ochsner Clinical School
Abstract 539

3:45 POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME MIMICKING HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS IN BRAIN.
A Ailkianti, H Imran, F Wilson and A Siddiqui, Mobile, AL.
University of South Alabama Children's and Women's Hospital
Abstract 540

Infectious Diseases II
LaSalle B - Third Floor
Monica Farley and Michael Hagensee, Presiding

1:00 State-of-the-Art Speaker
INDIVIDUALIZED HIV TREATMENT STRATEGIES.
Igoho Onofokun, Emory University
Abstract 541

1:30 POINT OF CARE SCREENING FOR CRYPTOCOCCAL DISEASE AMONG HOSPITALIZED HIV INFECTED ADULTS IN ETHIOPIA.
E Bornstein, A Tenne, O Temesgen, HM Blumberg and R Kempker, Atlanta, GA and Addis Ababa, Ethiopia. Emory University
(SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)
Abstract 542

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1:45  CORRELATION OF HUMAN PAPILLOMAVIRUS AND EPSTEIN-BARR VIRUS DETECTION IN ANAL VERSUS CERVICAL SAMPLES IN A COHORT OF HIV+ WOMEN.

H Oddo, K Sutton, N Nelson, M Meyaski-Schluter and M Hagensee, New Orleans, LA.

*Louisiana State University Health Science Center*

Abstract 542

2:00 – 2:15 Intermission

2:15  CHARACTERISTICS OF USA500/IBERIAN METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) INVASIVE DISEASE.

A Melendez, S Satola, E Crispell and M Farley, Atlanta, GA. Emory University

(SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

Abstract 543

2:30  ENHANCED ACTIVE TB CASE FINDING AMONG PEOPLE LIVING WITH HIV: IMPACT OF A RAPID MOLECULAR TEST (XPERT MTB/RIF).

MW Adelman, M Tsegaye, R Kemple, T Abeje, A Tesfaye, A Assefa and HM Blumberg, Atlanta, GA and Addis Ababa, Ethiopia. Emory University School of Medicine

(SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)

Abstract 544

2:45  COMPARISON OF HIV RISKY BEHAVIORS AND KNOWLEDGE OF ADOLESCENTS AND PARENTS PRESENTING TO A PEDIATRIC E.D.

W Barbour, J Galbraith and J Rodgers, Birmingham, AL. University of Alabama at Birmingham

Abstract 545

3:00  IMPACT OF DRUG-DRUG INTERACTIONS IN FIRST GENERATION PROTEASE INHIBITORS FOR GENOTYPE 1 HEPATITIS C VIRUS (HCV) INFECTION.

JB Brock, I Sunesara and M Burton, Jackson, MS. University of Mississippi Medical Center

(SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 546

3:15  PROTECTIVE IMMUNOGENICITY OF VACCINES CONTAINING M-RELATED PROTEINS OF GROUP A STREPTOCOCCI.

LE Shenep, SE Niedermeyer, TA Penfound and JB Dale, Memphis, TN.

University of Tennessee Health Science Center

Abstract 547

3:30  ROLE OF ASPERGILLUS FUMIGATUS SIALIDASE IN DISRUPTION OF PULMONARY ARTERY AND PULMONARY MICROVASCULAR ENDOTHELIA.

B McGrath, E Cioffi, D Cioffi and J Fortwendel, Mobile, AL.

University of South Alabama College of Medicine (SSCI Young Investigator Award Winner)

Abstract 548

3:45  ACCEPTABILITY OF A NEW MODEL OF ETHANOL LOCK THERAPY/PROPHYLAXIS IN CHILDREN WITH CANCER: PRELIMINARY DATA FROM THE ETHEL STUDY.

KJ Allison, KC Branum, J Wolf and PM Flynn, Memphis, TN.

St. Jude Children’s Research Hospital

Abstract 549

Nutrition (co-sponsored by American Society for Nutrition)

Acadian II - Third Floor

Rebecca Costello and Steven Heymsfield, Presiding

1:00  RACIAL AND ETHNIC DIFFERENCES IN CONTEMPORARY INFANT FEEDING PRACTICES: DIRECT BREASTFEEDING AND MILK EXPRESSION.

S Keim, K McNamara, K Strafford, C Dillon, R Ronau and S Geraghty, Columbus, OH and Cincinnati, OH. Nationwide Children’s Hospital

Abstract 550

1:15  INCREASING ENTERAL PROTEIN INTAKE IMPROVES GROWTH IN VERY LOW BIRTH WEIGHT (VLBW) INFANTS.

A Maxted, AJ Talati and A Sken, Memphis, TN. University of Tennessee Health Science Center

(SSPR Clinical Science Young Investigator Award Finalist)

Abstract 551

1:30  PREVALENCE OF WEIGHT FOR AGE < 90TH PERCENTILE AND Z-SCORE < 2 FOR HEALTHY CHILDREN AGES 6 MONTHS TO 2 YEARS IN A PEDIATRIC CLINIC.

M Petty, N Vashishtha, L Higginbottom and D Preudhomme, Mobile, AL.

University of South Alabama

Abstract 552

1:45  VERY LOW BIRTH WEIGHT INFANT MINERAL AND BONE HEALTH OUTCOMES WITH VITAMIN D SUPPLEMENTATION: DOUBLE-BLIND, RANDOMIZED CLINICAL EFFICACY TRIAL.

C Finch, BW Hollis, CL Wagner, M Ebeling and SN Taylor, Charleston, SC.

Medical University of South Carolina

Abstract 553

2:00  THE EFFECT OF SLEEP COUNSELING IN WOMEN WANTING TO LOSE WEIGHT: A PILOT STUDY.

N Limas, N Nantsupawat, K Nugent and D Buscemi, Lubbock, TX.

Texas Tech University Health Sciences Center

Abstract 554

2:15 – 2:30 Intermission

2:30  ASSOCIATION BETWEEN BMI AND BIOMEDICAL MARKERS IN OBESE CHILDREN.

A Radulescu, C Wallace, Y Li, A Anderson and H Bada, Lexington, KY. University of Kentucky

Abstract 555

2:45  CHARACTERISTICS OF OBESE CHILDREN FROM URBAN AND RURAL AREAS.

A Radulescu, C Wallace, Y Li, A Anderson and H Bada, Lexington, KY. University of Kentucky

Abstract 556

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Perinatal Medicine II
Pontalba - First Floor
Abhay Bhatt and Binoy Shivanna, Presiding

1:00 Homocysteine Suppresses Placental Expression of the Creatine Transporter Slc6a8: Role of DNA Methylation.
L Cash, S Sonne, J Bhatia and V Ganapathy, Augusta, GA. Georgia Regents University
(SSPR/APA Trainee Travel Award Winner)

1:15 Neonatal Neutrophil Composition and Function by Gestational Age.
MM Makoni, J Eckert and SM Lawrence, Oklahoma City, OK.
Oklahoma University Health Science Center

1:30 Does Liberal Sibling Visitation Increase the Rate of Nosocomial Infections in the NICU?
S Bedwell, K Corff, M Anderson and K Sekar, Oklahoma City, OK.
The Children's Hospital at Oklahoma University Medical Center

1:45 Elevated Maternal Weight and Weight Gain on Outcomes in Twin Pregnancies.
DR Halloran, N Marshall, C Guild and A Caughey, St Louis, MO and Portland, OR.
Saint Louis University (APA, SSPR)

2:00 Health Care Utilization in Early Childhood Following Late Preterm Delivery.
DR Halloran, R Kunovich, C Guild and A Caughey, St Louis, MO; Arlington, TX and Portland, OR.
St. Louis University (SSPR, APA)

2:15 – 2:30 Intermission

2:30 Key Glucogenetic Molecules Are Developmentally Regulated in Non-Human Primates.
L McGill-Vargas, T Johnson-Pais, A Gastaldelli, M Johnson, R DeFronzo, N Musi and C Blanco,
San Antonio, TX. University of Texas Health Sciences Center at San Antonio
(SSPR/APA Trainee Travel Award Winner) (SSPR)

SK Bassi, C Chu, X Couroucli, J Weiwa and B Moorthy, Houston, TX. Baylor College of Medicine
(SSPR/APA Trainee Travel Award Winner)

3:00 Deletion of Aryl Hydrocarbon Receptor Gene Potentiates Hyperoxic Injury in Neonatal Human Pulmonary Microvascular Endothelial Cells.
B Shivanna, C Chu, W Jiang and B Moorthy, Houston, TX. Baylor College of Medicine, Texas Children's Hospital (SSPR Young Faculty Award Winner) (SSPR)

3:15 B-Type Natriuretic Peptide and Mortality in Preterm Infants With Pulmonary Hypertension.
A Cuna, J Kandasamy and B Sims, Birmingham, AL. University of Alabama at Birmingham (SAFMR)

3:30 Regulation of Gene Expression by DNA Methylation During Murine Alveolar Septation.
A Cuna, B Halloran, K Pandit, N Kaminski and N Ambalavanan, Birmingham, AL; Pittsburgh, PA and New Haven, CT. University of Alabama at Birmingham (SSPR/APA Trainee Travel Award Winner) (SAFMR)

3:45 The Use of Gentle Ventilation Strategies for Lung Recruitment in Preterm Piglets.
E Arrindell, R Krishnan, AJ Talati and R Buddington, Memphis, TN.
University of Tennessee Health Science Center (SSPR/APA Trainee Travel Award Winner)
Renal, Electrolyte and Hypertension II
LaSalle C - Third Floor
Jeanie Park and Robert Hoover, Presiding

1:00 PDGF RECEPTOR ANTAGONISM PREVENTS THE INCREASE IN KIDNEY ANGIOTENSIN II LEVELS IN CYP1A1-REN2 TRANSGENIC RATS WITH ANGIOTENSIN II-DEPENDENT MALIGNANT HYPERTENSION.
DA Thompson, DM Seth, PD Davis and KD Mitchell, New Orleans, LA. Tulane University (SAFM/R/SSCI Student Research Travel Award Winner)

1:15 DIDS INHIBITS AMMONIA TRANSPORT BY RH GLYCOPROTEINS.
T Caner, S Abdulkhouri-Nakhoul, K Brown, LL Hamm and N Nakhoul, New Orleans, LA. Tulane Medical School (SAFM/R/SSCI Student Research Travel Award Winner)

1:30 ENDOTHELIAL CELLS CONTRIBUTE TO ANGIOTENSINOGEN AUGMENTATION IN VASCULAR SMOOTH MUSCLE CELLS OF DIFFERENT ARTERIOLES.
K Miyata, R Sato and L Navar, New Orleans, LA. Tulane University

1:45 LACK OF THE PRORENN CEPTOR (PRR) IN THE URETERIC BUD (UB) DISRUPTS DEVELOPMENTAL PROGRAMMING OF NEPHROGENESIS.
E Ridary, R Song and I Yospiv, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner)

2:00 PROXIMAL TUBULE TRANSPORT SYSTEMS FOR CITRATE: CELL CULTURE HETEROGENEITY.
S Zhang, JA Coleman-Barnett, R Sato, LL Hamm and K Hering-Smith, New Orleans, LA. Tulane University School of Medicine (SAFM/R/SSCI Trainee Research Travel Award Winner)

2:15 Intermission

2:30 CHANGES IN GENE EXPRESSION PROFILES IN CHRONIC KIDNEY DISEASE PATIENTS TREATED WITH TETRAHYDROBIOPTERIN VERSUS PLACEBO: A RANDOMIZED CONTROLLED TRIAL.
DD Deveaux, G Gibson, A Quyyumi, M Jefferson and J Park, Atlanta, GA. Emory University School of Medicine

2:45 CHANGES IN FGF-23 LEVELS MAY DETERMINE OPTIMAL 25-HYDROXYVITAMIN D LEVELS IN VITAMIN D DEFICIENT SUBJECTS WITH NORMAL RENAL FUNCTION.
HM Alshayeb, A Showkat, G Gyamlani, L Quarles and BM Wall, Huntington, WV and Memphis, TN. Marshall University (SAFM/R/SSCI Junior Faculty Research Travel Award Winner) (SAFM/R/SSCI, SSGIM)

3:00 BARRIERS TO TIMELY DIALYSIS ACCESS CREATION: A SOUTHERN UNIVERSITY HEALTH SYSTEM EXPERIENCE.
O Aldowata, F Khan, C Mehanmi, F Hirachan, J Gelfond and S Bansal, San Antonio, TX.

3:15 PORT CATHETER PLACEMENT: SUCCESS AND COMPLICATIONS UNDER INTERVENTIONAL NEPHROLOGY.
S Patil, K Masri and B Sachdeva, Shreveport, LA. Louisiana State University Health Science Center - Shreveport (SSCI Nephrology Young Investigator Scholar Award Winner)

3:30 LONG-TERM METABOLIC CONTROL AFTER TARGETED SURGICAL PARATHYROIDECTOMY IN END-STAGE RENAL DISEASE PATIENTS.
AR Farah, C Clarke, K Gharibbe, M Tapolyai, Csongradi, K Pitman and T Fülöp, Jackson, MS; Columbia, SC; Gilbert, AZ and Debrecen, Hungary. University of Mississippi (SSCI Nephrology Young Investigator Scholar Award Winner)

3:45 RETROSPECTIVE ANALYSIS OF PATIENTS WITH RENAL INVOLVEMENT IN MULTIPLE MYELOMA.
J J Johnson, A Khan, EE Simon, H Safah and V Batuman, New Orleans, LA. Tulane University, School of Medicine (SAFM/R/SSCI Student Research Travel Award Winner)
SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE
SCHEDULE AT A GLANCE
February 20–22, 2014

Accreditation for SSGIM CME is offered through SGIM

THURSDAY, FEBRUARY 20, 2014

12:00 pm – 2:00 pm Registration – Orleans Foyer – PanAm Conference Center
1:00 pm – 5:00 pm SSGIM Pre-Course – Orleans – PanAm Conference Center

SSGIM PRE-COURSE

YOUR TECHIE TOOLBOX: CLINICAL, EDUCATIONAL, AND ADMINISTRATIVE “APPS” FOR THE GENERAL INTERNIST

Workshop Leaders: Richard Pittman and Daniel D. Dressler, Emory University
This pre-course will focus on expanding participant’s use of various electronic or mobile tools. Bring your mobile device—no matter the size—and be prepared for a highly interactive session with very practical take-aways.

FRIDAY, FEBRUARY 21, 2014

7:00 am – 6:00 pm Registration – Orleans Foyer – PanAm Conference Center
7:00 am – 8:00 am Continental Breakfast – Orleans Foyer – PanAm Conference Center
8:00 am – 8:30 am Opening Session – Orleans – PanAm Conference Center
8:30 am – 10:00 am Concurrent Session A – PanAm Conference Center
10:00 am – 10:30 am Intermission
10:30 am – 12:00 pm Concurrent Session B

Workshop B1 – Mardi Gras I
Mini-Workshops B2/B3 – Jazz
Clinical Vignette Session B – Orleans
Research Abstract Session B – Mardi Gras II
Panel Mentoring – Bienville

12:00 pm – 1:30 pm Lunch Break
12:45 pm – 1:30 pm Associates Medical Jeopardy – Orleans – PanAm Conference Center
1:30 pm – 3:00 pm Concurrent Session C

Workshop C1 – Mardi Gras I
Mini-Workshops C2/C3 – Jazz
Clinical Vignette Session C – Orleans
Research Abstract Session C – Mardi Gras II
Panel Mentoring – Bienville

3:00 pm – 3:30 pm Intermission
3:30 pm – 5:00 pm Concurrent Session D

- Special Topics Panel Discussion: Healthcare Disparities in Medical Education and Clinical Care – Orleans
  Jada Bussey-Jones, Emory University, Olveen Carrasquillo, University of Miami, Leonard Egede, Medical University of South Carolina (Join experts from our region in an interactive panel discussion exploring all facets of disparities in healthcare)
- Panel Mentoring – Bienville

5:00 pm – 6:30 pm Poster Session – LaSalle A – 3rd Floor, Hotel InterContinental

SATURDAY, FEBRUARY 22, 2014

7:00 am – 11:00 am Registration – Orleans Foyer
7:00 am – 8:00 am Continental Breakfast – Orleans Foyer
7:00 am – 8:00 am Interest Groups – Iberville, Bienville, Mardi Gras I, Mardi Gras II, Jazz
8:00 am – 9:30 am Concurrent Session E

Workshop E1 – Mardi Gras I
Workshop E2 – Jazz
Clinical Vignette Session E – Orleans

9:30 am – 9:45 am Intermission
9:45 am – 11:15 am Concurrent Session F

Joint Plenary Session (Research Abstracts & Clinical Vignettes) – Orleans
Workshop F1 – Mardi Gras I
Workshop F2 – Mardi Gras II

11:15 am – 11:20 am Break
11:20 am – 12:30 pm Business Meeting – Orleans

(Elections, Awards, and Announcements)

12:30 pm Adjourn
FRIDAY, FEBRUARY 21, 2014

SSGIM RESEARCH ABSTRACT SESSION A
JAZZ - PanAm Conference Room

Caroline Powell and Stephanie Rose, Presiding

8:30 USING A POSITIVE APPROACH TO IMPROVE PATIENT SATISFACTION IN PRIMARY CARE.
B Fenner, N Jackson, BJ Capel, S Rose and D Rudy, Lexington, KY. University of Kentucky

8:45 PROMOTING POSITIVE CHANGE IN THE RESIDENCY EXPERIENCE THOUGHT DISCOVERY OF RESIDENT VALUES.
N Jackson, B Fenner, BJ Capel, S Rose and D Rudy, Lexington, KY. University of Kentucky

9:00 PRIORITIZING DOMAINS OF CLINICAL REASONING TO INCLUDE IN A CURRICULUM.
JL Musgrove, C Estrada, J Morris and R Kraemer, Birmingham, AL. Birmingham VA Medical Center

9:15 UTILIZING ITERATIVE CASE PRESENTATION TO DEMONSTRATE CONCEPTS OF CLINICAL REASONING.
JL Musgrove, R Kraemer, C Estrada and J Morris, Birmingham, AL. University of Alabama at Birmingham

9:30 UNDERSTANDING CHANGE: FINANCIAL MODELING IN A COMMUNITY CLINIC.
J Guitard and C Chakraborti, New Orleans, LA. Tulane University

SSGIM RESEARCH ABSTRACT SESSION B
JAZZ - PanAm Conference Room

Caroline Powell and Stephanie Rose, Presiding

10:30 CHARACTERISTICS OF SUPERUTILIZING PATIENTS OF HOSPITALS SERVING GEOGRAPHIC HOTSPOTS FOR READMISSION.
LJ Harris, P Podilla, T Waters, J Wan and JE Bailey, Memphis, TN. University of Tennessee Health Science Center (SSGIM)

10:45 INTEREST IN AND USE OF SMART PHONE TECHNOLOGY FOR DIABETES SELF-MANAGEMENT IN DIVERSE POPULATIONS.
J Humble, M Debon, R Krukowski, C Womack and JE Bailey, Memphis, TN. University of Tennessee Health Science Center

11:00 ENDING HOMELESSNESS FOR 48,000 VETERANS: ORGANIZATIONAL AND CLINICAL CHALLENGES FOR VA MEDICAL CENTERS.
S Kertesz, E Austin, S Holmes, C Van Deusen Lukas, D Pollio, B White and J Schumacher, Birmingham, AL; Boston, MA and Tuscaloosa, AL. Birmingham VA Medical Center (SSGIM)

11:15 WHAT DOES INDUSTRY TELL US ABOUT TEST CHARACTERISTICS? THE RAPID ANTIGEN STREPTOCOCCUS TEST.
T Patel, E Brown, B Davis, B Clemens-Taylor, R Centor and C Estrada, Birmingham, AL; Bethesda, MD and Dallas, TX. University of Alabama at Birmingham

SSGIM RESEARCH ABSTRACT SESSION C
JAZZ - PanAm Conference Room

Caroline Powell and Stephanie Rose, Presiding

1:30 IMPACT OF GEOGRAPHIC ROUNDED AND MULTI-DISCIPLINARY ROUNDS ON COORDINATION OF CARE AND DISCHARGE TIMES.
C Caton, K Wise, R Kyle, K Curnell-Pean and P Iverson, Charleston, SC. Medical University of South Carolina (SSGIM)

1:45 MULTIDISCIPLINARY APPROACH TO TREATING HYPERTENSION.
M Boyars, C Cave, K Davis, N Holdgate and N Richards, Charleston, SC. Medical University of South Carolina

2:00 RELATIONSHIP BETWEEN OBESITY AND COMORBIDITIES AND WEIGHT LOSS MOTIVATION.
S Schuetz, C Masero, D Zephyr, K Real, K Webber and S Rose, Lexington, KY. University of Kentucky

2:15 RISK PERCEPTION, SELF-EFFICACY, AND OBJECTIVE HEALTH RISK.
BJ Capel, B Kumar, N Jackson, B Fenner, C Masero, D Zephyr, D Rudy, K Real and S Rose, Lexington, KY. University of Kentucky

2:30 OPTIMISM, RISKS, AND PERCEPTIONS OF HEALTH FOR EVALUATION OF UNDERLYING SENTIMENT (ORPHEUS).
B Kumar, BJ Capel, N Jackson, B Fenner, S Schuetz, D Zephyr, D Rudy and S Rose, Lexington, KY. University of Kentucky

SATURDAY, FEBRUARY 22, 2014

SSGIM RESEARCH ABSTRACT ORAL PLENARY SESSION - JOINT WITH VIGNETTE PLENARY
Orleans - PanAm Conference Room

Caroline Powell and Stephanie Rose, Presiding

9:45 ARE PATIENTS A RELIABLE SOURCE OF ADVERSE EVENT REPORTING? SURVEY SAYS.
M Minch and K Deep, Lexington, KY. University of Kentucky (SSCI Young Investigator Award in General Internal Medicine Winner)
10:05 NEIGHBORHOOD CHARACTERISTICS AND HOSPITAL READMISSION RATES: CONSIDERING NEW OPPORTUNITIES FOR INTERVENTION.
BB Taylor, DR Buys, J Richman and A Cherrington, Birmingham, AL.
University of Alabama at Birmingham (SSGIM)
Abstract 598

10:25 PATIENTS UNDERGOING CHRONIC DIALYSIS HAVE A HIGH RISK OF PROSTHETIC VALVE ENDOCARDITIS (PVE) AND DEATH FOLLOWING VALVE REPLACEMENT SURGERY.
D Farrington, JT Jacob, P Kilgo, V Thourani and J Steinberg, Atlanta, GA. Emory University
Abstract 599

10:45 IS CERVICAL CANCER KNOWLEDGE ASSOCIATED WITH PAP SMEAR SCREENING AMONG MINORITY WOMEN?
K Ilangovan, T Koru-Sengul, E Kobetz-Kerman, B Rodriguez, F Miao and O Carrasquillo, Miami, FL.
University of Miami Miller School of Medicine (SSGIM)
Abstract 600
### OFFICERS

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# Index to Southern Abstracts

**Thursday, February 20, 2014 to Saturday, February 22, 2014**

**Thursday Morning**

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**Thursday Afternoon**

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**Thursday Afternoon Joint Poster Session**

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<tbody>
<tr>
<td>Adolescent Medicine and Pediatrics</td>
<td>42-61</td>
</tr>
<tr>
<td>Adult Clinical Case</td>
<td>62-102A</td>
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<tr>
<td>Allergy, Immunology and Rheumatology</td>
<td>103-106</td>
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<tr>
<td>Cardiovascular</td>
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<tr>
<td>Endocrinology and Metabolism</td>
<td>144-157</td>
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<tr>
<td>Gastroenterology</td>
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<tr>
<td>Health Services Research and Quality Improvement</td>
<td>163-172</td>
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<tr>
<td>Hematology and Oncology</td>
<td>173-194</td>
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<tr>
<td>Infectious Diseases, HIV, and AIDS</td>
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<tr>
<td>Medical Education, Medical Ethics and Advocacy</td>
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<tr>
<td>Pediatric Clinical Case</td>
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<tr>
<td>Perinatal Medicine</td>
<td>281-300</td>
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<tr>
<td>Pulmonary and Critical Care Medicine</td>
<td>301-315</td>
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<tr>
<td>Renal, Electrolyte and Hypertension</td>
<td>316-345</td>
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**Friday Morning SSCI/AFMR Plenary Session**

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<thead>
<tr>
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<tbody>
<tr>
<td>SSCI Young Investigator Award Finalists</td>
<td>346-349</td>
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<tr>
<td>SAFMR/SSCI Trainee Award</td>
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<tr>
<td>SAFMR/SSCI Young Faculty Award</td>
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**Friday Morning SSPR Plenary Session**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Young Investigator Award Finalists</td>
<td>352-357</td>
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<tr>
<td>Cardiovascular Club II - Young Clinician Scientist Award Competition</td>
<td>358-361</td>
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<thead>
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<tbody>
<tr>
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<td>362-372</td>
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<tr>
<td>Allergy, Immunology and Rheumatology I</td>
<td>373-382</td>
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<tr>
<td>Cardiovascular I</td>
<td>383-393</td>
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<tr>
<td>Gastroenterology I</td>
<td>394-404</td>
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<tr>
<td>Hematology and Oncology I</td>
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<td>Infectious Diseases I</td>
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<tr>
<td>Medical Education, Medical Ethics and Advocacy</td>
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<tr>
<td>Neurology and Neurobiology</td>
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<tr>
<td>Perinatal Medicine I</td>
<td>442-450</td>
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<tr>
<td>Pulmonary and Critical Care Medicine</td>
<td>451-461</td>
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<tr>
<td>Renal, Electrolyte and Hypertension I</td>
<td>462-472</td>
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**Saturday Morning**

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<tr>
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<tbody>
<tr>
<td>Cardiovascular II</td>
<td>473-479</td>
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**Saturday Afternoon Concurrent Sessions**

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<tbody>
<tr>
<td>Allergy, Immunology and Rheumatology II</td>
<td>480-487</td>
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<tr>
<td>Clinical Epidemiology and Preventive Medicine</td>
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<tr>
<td>Endocrinology and Metabolism</td>
<td>498-507</td>
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<tr>
<td>Gastroenterology II</td>
<td>508-518</td>
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<tr>
<td>Health Care Research and Quality Improvement</td>
<td>519-529</td>
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<tr>
<td>Hematology and Oncology II</td>
<td>530-540</td>
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<tr>
<td>Infectious Diseases II</td>
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<tr>
<td>Nutrition</td>
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<tr>
<td>Perinatal Medicine II</td>
<td>561-571</td>
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<tr>
<td>Renal, Electrolyte and Hypertension II</td>
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**Friday SSGIM Abstract Sessions**

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<tr>
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<tbody>
<tr>
<td>SSGIM Research Abstract Oral Plenary Session Joint with Vignette Plenary</td>
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**Saturday Morning SSGIM Research Abstract Oral Plenary Session Joint with Vignette Plenary**

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<tbody>
<tr>
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<td>597-600</td>
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