

InterContinental New Orleans February 20–22, 2014

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

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7:00 pm – 9:00 pm	Southern Infectious Disease Club <i>Vieux Carre B – First Floor</i>
7:00 pm – 9:00 pm	Southern Lung Club <i>Pontalba – First Floor</i>
7:00 pm – 9:00 pm	Southern Renal Club <i>Les Continents – Second Floor</i>
FRIDAY, FEBRUARY 21, 2014	
7:00 am – 6:00 pm	SSGIM Registration and Continental Breakfast <i>Pan American Conference Center – Orleans Foyer</i>
7:00 am – 5:00 pm	Registration <i>LaSalle C Foyer – Third Floor</i>
7:00 am – 8:00 am	SSPR Council Meeting and Breakfast <i>Pelican I – Third Floor</i>
7:00 am – 8:00 am	Southern Chairs Meeting <i>Pelican II – Third Floor</i>
8:00 am – 12:15 pm	SSCI and SAFMR Plenary Session <i>LaSalle A – Third Floor</i>
8:00 am – 12:00 pm	SSPR Plenary Session <i>LaSalle BC – Third Floor</i>
8:00 am – 5:00 pm	SSGIM Opening Session, Abstract Sessions, Clinical Vignettes, Panel Mentoring, and Workshops <i>Pan American Conference Center – Orleans Room</i>
8:00 am – 12:00 pm 8:00 am – 10:00 am 10:30 am – 12:00 pm	APA Workshop Don't Re-invent the Wheel: Sharing Ideas for Community Pediatrics and Advocacy Training An Objective Measure of Parenting Skills for the Pediatrician <i>(all attendees welcome)</i> <i>Vieux Carre B – First Floor</i>
11:00 am – 2:00 pm	Cardiovascular Club II <i>Cabildo – First Floor</i>
12:00 pm – 1:30 pm	American Journal of the Medical Sciences <i>Editorial Board Meeting</i> <i>Les Continents – Second Floor</i>
12:30 pm – 1:45 pm	SAFMR Regional Council Luncheon <i>Cypress – Second Floor</i>
2:00 pm – 5:00 pm	CONCURRENT SESSIONS Adolescent Medicine and Pediatrics – <i>Pelican I, Third Floor</i> Allergy, Immunology, and Rheumatology I – <i>Pelican II, Third Floor</i> Cardiovascular I – <i>Cabildo, First Floor</i> Gastroenterology I – <i>Vieux Carre B, First Floor</i> Hematology and Oncology I – <i>Poydras, Third Floor</i> Infectious Diseases I – <i>Vieux Carre A, First Floor</i> Medical Education, Medical Ethics, and Advocacy – <i>Fulton, Third Floor</i> Neurology and Neurobiology – <i>Magnolia, Second Floor</i> Perinatal Medicine I – <i>LaSalle C, Third Floor</i> Pulmonary and Critical Care Medicine – <i>Pontalba, First Floor</i> Renal, Electrolyte, and Hypertension I – <i>LaSalle B, Third Floor</i>
5:00 pm – 6:30 pm	SSGIM Poster Session <i>LaSalle A – Third Floor</i>
6:00 pm – 7:30 pm	SSCI Reception For New Members and Award Winners <i>The Roosevelt New Orleans: Blue Room</i>
6:00 pm – 8:00 pm	Perinatal Section Red Hot Chili Topics <i>Pontalba – First Floor</i>
SATURDAY, FEBRUARY 22, 2014	
7:00 am – 12:00 pm	SSGIM Registration and Continental Breakfast <i>Pan American Conference Center – Orleans Foyer</i>
7:00 am – 5:00 pm	Registration <i>LaSalle C Foyer – Third Floor</i>

7:30 am – 8:30 am	Chairs' Residents' Forum Breakfast <i>Pelican II – Third Floor</i>
8:00 am – 9:00 am	APA Breakfast Business Meeting <i>Vieux Carre B – First Floor</i>
8:00 am – 12:30 pm	SSGIM Business Meeting, Plenary Abstracts, Panel Mentoring Sessions, Vignettes, and Workshops <i>Pan American Conference Center – Orleans, Mardi Gras I, Mardi Gras II, Jazz, Iberville, Bienville</i>
9:00 am – 11:30 am	Joint Plenary Session <i>Southern Society for Clinical Investigation</i> <i>Southern Section – American Federation for Medical Research</i> <i>Southern Society for Pediatric Research</i> <i>Academic Pediatric Association</i> <i>American Society of Nutrition</i> Transition - More than “Graduating to the Cliff’s Edge”: Examining the Evidence that Good Transition is Good Care <i>LaSalle BC – Third Floor</i>
9:00 am – 11:30 am	Cardiovascular II <i>Cabildo – First Floor</i>
11:30 am – 1:00 pm	JAZZ Luncheon (included in registration fee) <i>(Tickets for guests and SSGIM members available for \$20 at the Registration Desk)</i> <i>LaSalle A/LeSalon – Third Floor</i>
1:00 pm – 4:00 pm	CONCURRENT SESSIONS Allergy, Immunology, and Rheumatology II – <i>Poydras, Third Floor</i> Clinical Epidemiology and Preventive Medicine – <i>Vieux Carre A, First Floor</i> <i>(jointly sponsored with SSGIM)</i> Endocrinology and Metabolism – <i>Pelican I, Third Floor</i> Gastroenterology II – <i>Fulton, Third Floor</i> Health Care Research and Quality Improvement – <i>Pelican II, Third Floor</i> Hematology and Oncology II – <i>Vieux Carre B, First Floor</i> Infectious Diseases II – <i>LaSalle B, Third Floor</i> Nutrition – <i>Acadian II, Third Floor</i> Perinatal Medicine II – <i>Pontalba, First Floor</i> Renal, Electrolyte, and Hypertension II – <i>LaSalle C, Third Floor</i>
4:00 pm – 6:00 pm	Joint Council Meeting <i>Les Continents – Second Floor</i>

**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 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*TM 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*TM.

You will receive the link and instructions in your **Email Inbox 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*

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SOUTHERN SECTION – AMERICAN FEDERATION FOR MEDICAL RESEARCH
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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	<i>State-of-the-Art Speaker</i> DISRUPTED MG2+ BALANCE AND CHEMOTHERAPY. William Weglicki, <i>George Washington University</i>
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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. <i>W Shao, BJ Bivona, H Kobori and L Navar, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 1
12:40	DISCUSSANT: Daniel Villarreal, <i>SUNY-Upstate Medical University</i>	
12:50	INTERFERON ALPHA REDUCES NITRIC OXIDE PRODUCTION IN ENDOTHELIAL CELLS. <i>JJ Buie, R Muise-Helmericks and J Oates, Charleston, SC. Medical University of South Carolina (SAFMR)</i>	Abstract 2
1:00	DISCUSSANT: Patrice Delafontaine, <i>Tulane University Health Science Center</i>	
1:10	CHEMOTHERAPIES: CATION DYSHOMEOSTASIS AND DELAYED MYOCARDIAL REPOLARIZATION WITH CARDIAC ARRHYTHMIAS. <i>MU Khan, H Khalid and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 3
1:20	DISCUSSANT: William Weglicki, <i>George Washington University</i>	
1:30	DECREASING OXIDATIVE/NITROSATIVE STRESS IN RENAL INJURY FOLLOWING ISCHEMIA-REPERFUSION. <i>M Pacurari, F Hage, Y Guo, K Ndebele and R Kafoury, Jackson, MS and Birmingham, AL. Jackson State University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SSCI)</i>	Abstract 4
1:40	DISCUSSANT: Jawahar L Mehta, <i>University of Arkansas for Medical Sciences</i>	
1:50	OPEN DISCUSSION	

WORKSHOP SESSIONS

**SOUTHERN SOCIETY FOR CLINICAL INVESTIGATION
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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

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 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 SARCOIDOSIS WITH VISION LOSS AND HYPOPITUITARISM—CASE SERIES AND REVIEW OF LITERATURE.**
J Anthony, GJ Esper and A Ioachimescu, Atlanta, GA. Emory University Abstract 5
(SAFMR/SSCI Trainee Research Travel Award Winner)
- 12:15 ATYPICAL HEMOLYTIC UREMIC SYNDROME TREATED WITH ECULIZUMAB.**
MU Khawar, U Bhutta and L Haragsim, Oklahoma City, OK. University of Oklahoma Health Sciences Center Abstract 6
(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 Abstract 7
- 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 (SSCI, SAFMR) Abstract 8
- 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 Abstract 9
(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 Abstract 10
(SAFMR/SSCI Trainee Research Travel Award Winner)
- 1:30 CHANGES IN LIPIDS AND BLOOD SUGAR POST BARIATRIC SURGERY IN OBESE HISPANIC PATIENTS- POSSIBLE MECHANISMS.**
JJ Hernández-Gil de Lamadrid, PI Altieri, L Mora-Lemus, L Corretjer, JJ Nieves, HL Banchs, A Suárez, Abstract 11
J Muñoz, M Soto, N Escobales and M Crespo, San Juan. University of Puerto Rico
(SAFMR/SSCI Junior Faculty Research Travel Award Winner)
- 1:45 AN INTERESTING CASE OF HYPOKALEMIC PERIODIC PARALYSIS.**
D Sotello, M Rivas, J Castaneda and J Lado-Abeal, Lubbock, TX and Atlantic City, NJ. Texas Tech University Health Sciences Center Abstract 12
- 2:00 – 2:15 Intermission**
- 2:15 MYSTERIOUS ORIGINS OF ANDROGEN EXCESS.**
G Cosentino and K Friday, New Orleans, LA. Louisiana State University Abstract 13

2:30	DIABETIC MUSCLE INFARCTION OR PYOMYOSITIS? <i>C Pena, E Argueta, T Nantsupawat and K Nugent, Lubbock, TX. Texas Tech University (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 14
2:45	WHEN YOU CAN NOT SEE, EAT, AND SPEAK, YOU COULD HAVE MILLER FISHER SYNDROME! <i>M Bahaa Aldeen, NB Talibmamury, O Nadhem, S Al-alusi and RD Smalligan, Amarillo, TX. Texas Tech University</i>	Abstract 15
3:00	DIABETES INSIPIDUS UNMASKED BY NAUSEA AND VOMITING OF PREGNANCY. <i>MA Orellana-Barrios, M Rivas, D Sotello and J Lado-Abeal, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 16
3:15	HOARSENESS, DYSPHAGIA - SUBTLE MANIFESTATIONS OF VERY RARE AND UNUSUAL TUMOR. <i>N Suworava, N Hosiriluck, A Aulakh, V Konala, D Nguyen and I Warraich, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 17
3:30	ORGANIZING PNEUMONIA ASSOCIATED WITH HERPES SIMPLEX VIRUS INFECTION PROGRESSING TO ACUTE RESPIRATORY DISTRESS SYNDROME IN AN IMMUNOCOMPETENT PATIENT. <i>A El-Bakush, S Kambali and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center</i>	Abstract 18
3:45	WELLENS' SIGN - A RELIABLE ECG SIGN OF CORONARY (WIDOW MAKER) ARTERY DISEASE FOR THE INTERNIST. <i>R Panikkath, D Panikkath, G Meyyeroose and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)</i>	Abstract 19

PEDIATRIC CLINICAL SYMPOSIUM

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**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. <i>T Broge, S Patel, F Neemuchwala, S Gorman and L Haggett, Pensacola, FL. Florida State University at Sacred Heart Hospital</i>	Abstract 20
12:15	A PRESENTATION OF KAWASAKI DISEASE SHOCK SYNDROME. <i>S Strachan, C Williard, T Wall and S Borasino, Birmingham, AL. University of Alabama at Birmingham (SSPR)</i>	Abstract 21
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. <i>AR Carlson, K Santucci, A Church and M Subtirelu, Chattanooga, TN. University of Tennessee College of Medicine at Chattanooga</i>	Abstract 22
12:45	FOREIGN BODY INGESTION PRESENTING AS A MEDIASTINAL MASS. <i>A Thiagarajan, J Bradley, K Lawson and D Macariola, Johnson City, TN. East Tennessee State University</i>	Abstract 23
1:00	HSV ENCEPHALITIS IN A PATIENT AFTER RADIOTHERAPY AND ADJUVANT CHEMOTHERAPY. <i>E Wisner, M Steinhardt, C Raulji, C Morrison, E Zakris and M Velez, New Orleans, LA. Children's Hospital</i>	Abstract 24
1:15	A NOVEL PRESENTATION OF POSTURING AND HEMIPLEGIA IN AN INFANT FEMALE. <i>R Hart, R Skeens and V Puri, Louisville, KY. University of Louisville</i>	Abstract 25
1:30	PILONIDAL CYST LEADS TO DIAGNOSIS OF AML IN 15 YEAR OLD MALE. <i>BM Roebuck, WH Meyer and LM Dingeldein, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	Abstract 26
1:45	A CASE OF CONGENITAL HYPERINSULINISM PRESENTING WITH OPSOCLONUS-MYOCLONUS. <i>K Hoops, T Anderson, L Dure and J Pressey, Homewood, AL. University of Alabama Birmingham (SSPR/APA Trainee Travel Award Winner)</i>	Abstract 27

2:00 – 2:15 Intermission

2:15	BREAST MILK AS A SOURCE OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS INFECTION IN PREMATURE NEONATES. <i>R Keefe, New Orleans, LA. Tulane University School of Medicine</i>	Abstract 28
2:30	METASTATIC NEUROBLASTOMA WITHOUT PRIMARY SOURCE. <i>JW Van Buren, H Imran, F Wilson and A Siddiqui, Mobile, AL. University of South Alabama</i>	Abstract 29

2:45	BUCCAL BIOPSY TO DIAGNOSE NEONATAL LIVER FAILURE. <i>S Ravisankar and S Misra, Greenville, NC. East Carolina University</i>	Abstract 30
3:00	SUCCESSFUL MANAGEMENT OF INVASIVE FUNGAL SINUSITIS IN A PEDIATRIC LEUKEMIA PATIENT WITH PROFOUND NEUTROPENIA. <i>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</i>	Abstract 31
3:15	GROUP C STREPTOCOCCUS SEPSIS IN A PEDIATRIC PATIENT WITH TUBEROUS SCLEROSIS. <i>EO Schmit and F Diaz, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 32
3:30	CUTANEOUS LEISHMANIASIS ACQUIRED IN THE US IN A PEDIATRIC PATIENT -THERAPY WITH TOPICAL KETOCONAZOLE. <i>M Singh, A Balan, D Parham, J Weingartner and P Allen, Oklahoma City, OK. University of Oklahoma</i>	Abstract 33
3:45	TWO CASES OF MYCOPLASMA ENCEPHALITIS: EARLY SUSPICION REQUIRED FOR THIS UNDERESTIMATED PATHOGEN. <i>P Onuegbu, S Taylor and A Lee, Pensacola, FL and Torrance, CA. Florida State University College of Medicine</i>	Abstract 34

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	HYPERTENSIVE URGENCY AS THE INITIAL MANIFESTATION OF RENAL CELL CARCINOMA. <i>T McShurley and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center (Cardiovascular Case Report Award Winner)</i>	Abstract 35
2:10	DISCUSSANT: Daniel Villarreal, <i>SUNY-Upstate Medical University</i>	
2:20	URINARY MAGNESIUM WASTING WITH HYPOMAGNESEMIA AND VENTRICULAR ARRHYTHMIAS. <i>R Askari, V Farah and KT Weber, Memphis, TN. University of Tennessee Health Science Center (Cardiovascular Case Report Award Winner)</i>	Abstract 36
2:30	DISCUSSANT: William Weglicki, <i>George Washington University</i>	
2:40	WARFARIN-INDUCED SKIN NECROSIS IN A PATIENT WITH HEPARIN-INDUCED THROMBOCYTOPENIA. <i>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)</i>	Abstract 37
2:50	DISCUSSANT: Patrice Delafontaine, <i>Tulane University Health Science Center</i>	
3:00	UNUSUAL INFECTION CAUSING HEART FAILURE. <i>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)</i>	Abstract 38
3:10	DISCUSSANT: Michael Hess, <i>Virginia Commonwealth University</i>	
3:20	BRUGADA BLUES. <i>J Isaac and BA Bennett, Jackson, MS. University of Mississippi Medical Center (Cardiovascular Case Report Award Winner)</i>	Abstract 39
3:30	DISCUSSANT: Kevin Newman, <i>University of Tennessee Health Science Center</i>	
3:40	NOT JUST ACUTE CHEST. <i>D Adimora-Nweke and E Bowles, New Orleans, LA. Tulane University (Cardiovascular Case Report Award Winner)</i>	Abstract 40
3:50	DISCUSSANT: Robert Morrison, <i>University of Tennessee Health Science Center</i>	
4:00	HOLT ORAM: THE FORGOTTEN HEART-HAND SYNDROME. <i>F Ricci Gorbea and R Cox Rosario, San Juan. University of Puerto Rico Medical Science Campus (Cardiovascular Case Report Award Winner)</i>	Abstract 41
4:10	DISCUSSANT: Kodangudi B. Ramanathan, <i>University of Tennessee Health Science Center</i>	
4:20	PRESENTATION OF TRAINEE AWARDS	
4:30	ADJOURN	

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.
<i>L Benjamins, D Montgomery and K Cheung, Houston, TX. University of Texas School of Medicine, Houston</i> | Abstract 42 |
| 2 | PERMISSIVE CONTRIBUTIONS OF PROSTACYCLIN AND NO TO CEREBRAL VASODILATION TO H2S IN NEWBORN PIGS.
<i>K Chang, C Berger, AL Fedinec and CW Leffler, Memphis, TN. University of Tennessee Health Science Center (SSPR/APA Trainee Travel Award Winner)</i> | Abstract 43 |
| 3 | EVALUATION OF FAMILY PERCEPTIONS OF SAFETY IN A PEDIATRIC EMERGENCY DEPARTMENT.
<i>R Dick, N Sidhu, T Gohman, C Willis and T Thompson, Little Rock, AR. University of Arkansas for Medical Sciences</i> | Abstract 44 |
| 4 | ASSOCIATION OF SYSTEMIC INFLAMMATORY RESPONSE SYNDROME WITH CLINICAL OUTCOMES OF PEDIATRIC PNEUMONIA PATIENTS.
<i>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)</i> | Abstract 45 |
| 5 | STEP WISE APPROACH TO TRANSITION OF CARE AND EXISTING CHALLENGES IN ADOLESCENTS WITH SICKLE CELL DISEASE (SCD).
<i>B Freeman, M Benton, H Gold, S Wong and R Chavan, New Orleans, LA. Tulane University</i> | Abstract 46 |
| 6 | A CROSS SECTIONAL STUDY OF INTESTINAL MICROBIOME IN CHILDREN WITH CYSTIC FIBROSIS.
<i>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)</i> | Abstract 47 |
| 7 | CLINICAL VARIABILITY OF OSTEOGENESIS IMPERFECTA WITHIN FAMILIES.
<i>K Kavanagh, H Andersson and E Morava-Kozicz, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (APA)</i> | Abstract 48 |
| 8 | CHARACTERISTICS OF PEDIATRIC PATIENTS ENROLLED IN DIABETES TRANSITION PROGRAM.
<i>M Khawaja, K Lewis, R Paulo and D Bowlby, Charleston, SC. Medical University of South Carolina</i> | Abstract 49 |
| 9 | NEUROLOGIC ADVERSE EVENTS DURING PEDIATRIC CHEMOTHERAPY PREDICT NEUROCOGNITIVE DEFICIT.
<i>M McCulloch and K Krull, Memphis, TN. University of Tennessee College of Medicine</i> | Abstract 50 |
| 10 | CYTOGENOMIC ABERRATIONS ARE COMMON DEFECTS IN PATIENTS WITH ISOLATED MULTICYSTIC DYSPLASTIC KIDNEY.
<i>D Monlezun, T Chen, A Ramalingam, R Song, A Janssen, G Preston and I Yospiv, New Orleans, LA. Tulane University School of Medicine</i> | Abstract 51 |

Poster
Number

- 11 GASTROSCHISIS: OUTCOMES OF EXTREMELY PREMATURE INFANTS.**
T Nice, R Russell, CM Harmon, NS Fineberg, D Rogers, C Martin, B Chaignaud, S Anderson, M Chen and E Beierle, Birmingham, AL. Children's of Alabama Abstract 52
- 12 VERTEBRAL OSTEOMYELITIS DUE TO EIKENELLA CORRODENS AND STREPTOCOCCUS CONSTELLATUS IN A PEDIATRIC PATIENT.**
S Nye, A Balan and F Ramji, Oklahoma City, OK. University of Oklahoma Health Science Center Abstract 53
- 13 FEVER AND A RECURRENT RASH: A CASE OF HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS.**
R Paccione, K Leong, S Khalique and M Roy, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 54
- 14 KAWASAKI DISEASE, WHY SO COMPLICATED?**
B Patel, Mobile, AL. University of South Alabama Abstract 55
- 15 MRSA STRIKES AGAIN.**
SK Patel, K Monroe and F Diaz, Birmingham, AL. University of Alabama at Birmingham (SSPR) Abstract 56
- 16 DOES OBESITY CONTRIBUTE TO MISSED DIAGNOSIS OF APPENDICITIS IN CHILDREN AND ADOLESCENTS? A RETROSPECTIVE REVIEW.**
S Patel, C Shipon, R Warner, JJ Burns and J Walck, Pensacola, FL and Bradenton, FL. Florida State University College of Medicine Abstract 57
- 17 THE RELATIONSHIP OF MANTRELS SCORE TO APPENDICEAL PERFORATION IN PEDIATRIC PATIENTS: A RETROSPECTIVE REVIEW.**
S Patel, C Shipon, R Warner, JJ Burns and J Walck, Pensacola, FL and Bradenton, FL. Florida State University College of Medicine Abstract 58
- 18 PSYCHOLOGICAL AND NEUROCOGNITIVE OUTCOMES IN SURVIVORS DIAGNOSED WITH CANCER AS AYA: A REPORT FROM THE CHILDHOOD CANCER SURVIVOR STUDY.**
P Prasad, K Hardy, N Zhang, G Armstrong and K Krull, New Orleans, LA and Memphis, TN. Louisiana State University Health Science Center (SSPR Young Faculty Award Winner) Abstract 59
- 19 OUTCOMES OF ARTHROSCOPICALLY TREATED FEMOROACETABULAR IMPINGEMENT IN ADOLESCENTS WITH SLIPPED CAPITAL FEMORAL EPIPHYSIS AND LEGG-CALVE-PERTHES DISEASE.**
J Rudd, M Suri, S Heinrich and S Choate, Jefferson, LA and New Orleans, LA. Ochsner Clinical Foundation Abstract 60
- 20 12Q24.31 MICRO DUPLICATION: A NEW CASE AND REVIEW OF THE LITERATURE.**
L Subedi and J Martinez, Mobile, AL. University of South Alabama Children's & Women's Hospital Abstract 61
- Adult Clinical Case
- 21 RENAL INVOLVEMENT AS SOLE PRESENTATION OF GOODPASTURE'S SYNDROME.**
E Ali, M Fenire, M Bashir, H Mazek, M Aly and A Mohamed, Lubbock, TX. Texas Tech University Health Science Center/Lubbock (SSCI) Abstract 62
- 22 FULMINANT LIVER FAILURE IN PREGNANCY.**
MV Almeida Lalama, MA Rodriguez C and S Taylor, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 63
- 23 MARCHIAFAVA-BIGNAMI DISEASE IN A PATIENT WITH HISTORY OF ALCOHOL AND COCAINE ABUSE.**
M Al-Obaidi, CE Echendu and M Ahmed, Amarillo, TX. Texas Tech University Health Sciences Center Abstract 64
- 24 HYPERCALCEMIC CRISIS AS THE FIRST MANIFESTATION OF RECURRENT NON-HODGKIN'S LYMPHOMA.**
M Aly, M Bashir, M Nusrat, R Panikkath and S Prabhakar, Lubbock, TX. Texas Tech Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 65
- 25 SEVERE RHABDOMYOLYSIS AS PRESENTATION OF DISTAL RENAL TUBULAR ACIDOSIS.**
M Aly, R Panikkath, E Ali, M Fenire, A Mohamed and D Buscemi, Lubbock, TX. Texas Tech - Lubbock Abstract 66
- 26 AN UNUSUAL PRESENTATION OF A POSTERIOR MEDIASTINAL TUMOR.**
A Babbar, V Ramsaran and L Jones, Jacksonville, FL. University of Florida Health Abstract 67
- 27 BRUGADA SYNDROME.**
H Banchs, N Rivera, H Banchs-Pieretti and P Altieri, San Juan. University of Puerto Rico School of Medicine Abstract 68
- 28 A RARE TYPE OF ANEMIA ASSOCIATED WITH MIXED CONNECTIVE TISSUE DISEASE.**
S Brookins and C Landa, Jacksonville, FL. University of Florida College of Medicine Abstract 69
- 29 TREATMENT OF AXIAL PAIN WITH STIMULATION UTILIZING "CROSS-TALK" BETWEEN EPIDURAL AND SUBCUTANEOUS PERIPHERAL FIELD LEADS: A CASE-STUDY.**
CD Clasby and H Eissa, New Orleans, LA. Louisiana State University Abstract 70
- 30 PERICARDIAL TAMPONADE AS THE FIRST PRESENTATION OF SYSTEMIC LUPUS ERYTHEMATOSUS.**
S Copeland, M Rivas, N Hosiriluck and K Nugent, Lubbock, TX. Texas Tech University Health Science Center - Lubbock Abstract 71
- 31 EYE OF THE BEHOLDER: DIAGNOSIS OF ACROMEGALY.**
G Cosentino, G Uwaifo, R Richards and TN de Silva, New Orleans, LA. Louisiana State University Abstract 72
- 32 DIFFUSE ALVEOLAR HEMORRHAGE: A RARE COMPLICATION POST EPTIFIBATIDE INFUSION IN A PERIPHERAL PERCUTANEOUS INTERVENTION.**
A El-Bakush, H Edriss and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center Abstract 73

Poster Number		Abstract
33	DIVERSE COMPLICATIONS IN A PATIENT WITH LITHIUM TOXICITY. <i>A El-Bakush, A Fuller, W Tello and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center</i>	74
34	TOXIC BELCH: A THREAT TO THE HEALTH CARE TEAM. <i>S Farooqi and A Mughal, Lubbock, TX and Boston, MA. Texas Tech University Health Science Center/Lubbock</i>	75
35	TRANSIENT LEFT VENTRICULAR APICAL BALLOONING SYNDROME. <i>M Fenire, Z Mulkey, A Mohamed, E Ali and H Mazek, Lubbock, TX. Texas Tech University Health Science Center, Lubbock (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI, SAFMR)</i>	76
36	FAT EMBOLISM SYNDROME. <i>M Fenire, K Nugent, E Ali, H Edriss, A Zedan and H Mazek, Lubbock, TX. Texas Tech University Health Science Center, Lubbock (SSCI, SAFMR)</i>	77
37	EARLY DIAGNOSIS AND SUPPORTIVE CARE ARE KEY. <i>M Fenire, K Nugent, H Mazek, A Mohamed and H Edriss, Lubbock, TX. Texas Tech University Health Science Center, Lubbock (SSCI)</i>	78
38	THE DIFFICULTIES OF ALLOGENEIC STEM CELL TRANSPLANT: DIFFERENTIATING HEPATIC VENO-OCCLUSIVE DISEASE FROM ACUTE GRAFT VERSUS HOST DISEASE. <i>DK Hansen, CP Milner, S Elkins and T Buck, Jackson, MS. University of Mississippi Medical Center</i>	79
39	WHEN A WHITE COUNT IS NEEDED THE MOST: THE FIRST CASE REPORT OF A NEUTROPENIC PATIENT SURVIVING SPOROPACHYDERMIA CEREA FUNGEMIA. <i>DK Hansen, CP Milner, A Zamora, S Albrecht, R Webb, T Buck and V Herrin, Jackson, MS. University of Mississippi Medical Center</i>	80
40	LATE RECURRENCE OF LIGHT CHAIN DEPOSITION DISEASE AFTER KIDNEY TRANSPLANTATION TREATED WITH BORTEZOMIB: A CASE REPORT. <i>T Javed, A Moiz, J Garces and C Staffeld, New Orleans, LA. Ochsner Clinic Foundation (SSCI Nephrology Young Investigator Scholar Award Winner)</i>	81
41	A CASE OF HYPOKALEMIA IN A MAN WITH GENERALIZED WEAKNESS - THYROTOXIC PERIODIC PARALYSIS. <i>Z Joseph and A Gosmanov, Memphis, TN. University of Tennessee</i>	82
42	FILLING DEFECT IS NOT ALWAYS A PULMONARY THROMBOEMBOLISM. <i>MU Khawar, H Bhardwaj and A Awab, Oklahoma City, OK. Oklahoma University Health Science Center (SAFMR)</i>	83
43	ANOMALOUS ORIGIN OF THE RIGHT CORONARY ARTERY FROM THE LEFT CORONARY SINUS. <i>H Mazek, S Omar, J Strefling, H Edriss, A Mohamed and J Wischmeyer, Lubbock, TX. Texas Tech University Health Science Center (SSCI)</i>	84
44	A RARE CASE OF ADULT ALVEOLAR SINONASAL RHABDOMYOSARCOMA. <i>H Mazek, V Konala, M Nusrat, S Omar, I Warraich and N D'Cunha, Lubbock, TX. Texas Tech University Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)</i>	85
45	PATIENT WITH DIFFICULT BREATHING AND EPISTAXIS - A SUBTLE PRESENTATION OF A RARE AND AGGRESSIVE NEOPLASM. <i>H Mazek, S Omar, N Suvorava, V Konala, I Warraich and J Figueroa, Lubbock, TX. Texas Tech University Health Science Center (SSCI)</i>	86
46	OPPORTUNISTIC INFECTION IN IMMUNOSUPPRESSED RENAL TRANSPLANT PATIENTS WITH RECURRENT DISEASE. <i>H Mazek, F Jamal, M Fenire, E Ali, M Aly and M Laski, Lubbock, TX. Texas Tech University Health Science Center (SSCI)</i>	87
47	FOREIGN BODY ASPIRATION MASQUERADING AS ASTHMA. <i>K McCurdy, V Ramsaran and J Cury, Jacksonville, FL. University of Florida College of Medicine, Jacksonville</i>	88
48	COULD TUBE FEEDING CAUSE WEIGHT LOSS? <i>A Mohamed, M Fenire, M Soape, H Mazek, M Aly and A Rakvit, Lubbock, TX. Texas Tech University Health Science Center (SSCI)</i>	89
49	KERNICTERUS AS A COMPLICATION OF HYPERBILIRUBINEMIA IN ADULT PATIENT. <i>A Mohamed, M Aly, H Mazek, M Fenire and E Ali, Lubbock, TX. Texas Tech University Health Science Center</i>	90
50	TAKOTSUBO CARDIOMYOPATHY ASSOCIATED WITH HYPERTHYROIDISM TREATED WITH THYROIDECTOMY. <i>S Omar, S Soontrapa, E Ali, H Mazek, A Zedan and J Suarez, Lubbock, TX. Texas Tech University Health Science Center</i>	91
51	DOCETAXEL ASSOCIATED EPIPHORA. <i>MA Orellana-Barrios, J Payne, D Sotello, J Riaz and E Cobos, Lubbock, TX. Texas Tech University Health Science Center</i>	92
52	AN UNUSUAL CASE OF CARDIAC ARREST - CARDIOLOGISTS BEWARE. <i>D Panikkath, R Panikkath, M Aly and C Jumper, Lubbock, TX. Texas Tech University Health Sciences, Lubbock (SSCI)</i>	93
53	AN UNUSUAL CASE OF PERICARDITIS. <i>D Sotello, M Rivas, K Nugent, P Mckenzie and B Temple, Lubbock, TX. Texas Tech University Health Sciences Center</i>	94

Poster
Number

- 54** **A CASE OF SUBSEROSAL EOSINOPHILIC GASTROENTERITIS PRESENTING WITH ABDOMINAL PAIN AND DISTENSION.**
M Spera, M Gupta, LS Engel, M Nicaud and D Raines, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 95
- 55** **SMALL CELL CARCINOMA IS NOT EXCLUSIVELY A LUNG CANCER.**
N Suvorava, V Konala, A Aulakh and L Tijani, Lubbock, TX. Texas Tech University Health Sciences, Lubbock Abstract 96
- 56** **SPINAL METASTASIS AS INITIAL PRESENTATION OF HEPATOCELLULAR CARCINOMA IN A PATIENT WITH METASTATIC CARCINOID TUMOR.**
N Suvorava, V Konala, A Aulakh, L Tijani and I Warraich, Lubbock, TX. Texas Tech University Health Sciences, Lubbock Abstract 97
- 57** **PASTEURELLA MULTOCIDA CELLULITIS OF THE KNEE IN A PATIENT WITH RECENT TOTAL KNEE ARTHROPLASTY.**
N Suvorava, L Dobronski, H Mazek, J Nichols and R Winn, Lubbock, TX. Texas Tech University Health Sciences, Lubbock Abstract 98
- 58** **AN UNUSUAL CASE OF PCP PNEUMONIA IN A NON-HIV PATIENT.**
K Tariq and C Landa, Jacksonville, FL. University of Florida College of Medicine Abstract 99
- 59** **WHAT'S IN THE DIFFERENTIAL? A CASE OF HYPEREOSINOPHILIC SYNDROME MASQUERADING AS CEREBRAL VASCULITIS.**
A Weeks, JC Williams, I Grover and S Elkins, Jackson, MS. University of Mississippi Medical Center Abstract 100
- 60** **"THE MIKE TYSON CHALLENGE: AN EXTREME CASE OF RHABDOMYOLYSIS".**
A Wright, J Spiegel and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 101
- 61** **ICE COLD IN MISSISSIPPI: A CASE OF NOSOCOMIAL FROSTBITE.**
R Yates, J Isaac and I Grover, Jackson, MS. University of Mississippi Medical Center Abstract 102
- 61A** **TRAVEL MEDICINE AND HEMOGLOBINOPATHIES.**
JC Henegan, V Herrin, Jackson, MS. University of Mississippi Medical Center Abstract 102A

Allergy, Immunology, and Rheumatology

- 62** **CORNEAL MELT SYNDROME: A COMMON MANIFESTATION OF AUTO-IMMUNE DISORDERS.**
J Bhawal, V Majithia and R McMurray, Jackson MS. University of Mississippi Medical Center Abstract 103
- 63** **A CASE OF DISSEMINATED MUCORMYCOSIS.**
TB Mains, V Majithia and R McMurray, Jackson, MS. University of Mississippi Medical Center Abstract 104
- 64** **"COMPARATORS OF PROTECTIVE FACTORS OF BONE MINERAL DENSITY IN A NEW ORLEANS SARCOIDOSIS POPULATION".**
M Walker, A Janot, M Yu, MR Lammi and LA Saketkoo, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 105
- 65** **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 Abstract 106

Cardiovascular

- 66** **FUNCTIONAL AND DYSFUNCTIONAL HDL IN HEART TRANSPLANT: THE IMPORTANCE OF CHANGES POST TRANSPLANT.**
W González, PI Altieri, HL Banchs, D Iravedra, IF González-Cancel, RE Calderón, C Gurrea, N Escobales and M Crespo, San Juan. University of Puerto Rico (SAFMR/SSCI Student Research Travel Award Winner) Abstract 107
- 67** **AUGMENTATION INDEX IS ASSOCIATED WITH RENAL FUNCTION IN BLACK BUT NOT IN WHITE YOUNG ADULTS: THE BOGALUSA HEART STUDY.**
C Fernandez, S Li, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA. Tulane University Abstract 108
- 68** **LIFESPAN PREDICTORS OF CARDIOVASCULAR MORBIDITY IN INDIVIDUALS REACHING MIDDLE AGE: THE BOGALUSA HEART STUDY.**
C Fernandez, S Li, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA. Tulane University Abstract 109
- 69** **TOBACCO SMOKING STRENGTHENS THE ASSOCIATION BETWEEN HIGH BLOOD PRESSURE AND ARTERIAL WALL STIFFNESS: THE BOGALUSA HEART STUDY.**
M Yun, S Ge, S Li, C Fernandez, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA and Beijing, China. Tulane Center for Cardiovascular Health and Department of Epidemiology, Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 110
- 70** **THE UTILITY OF SERUM TROPONIN IN PATIENTS ADMITTED WITH SYNCOPE.**
S Bhusri, E Pashkovetsky, A Bierzynski, DF Armstrong, D Daneshvar, G Panagopoulos and NL Coplan, New York, NY. Lenox Hill Hospital Abstract 111

Poster Number		
71	CATION DYSHOMEOSTASIS AND DELAYED MYOCARDIAL REPOLARIZATION WITH CARDIAC ARRHYTHMIAS IN THE HOSPITAL SETTING. <i>SB Spiegel, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 112
72	RITUXIMAB: A DYSHOMEOSTASIS OF SERUM POTASSIUM, MAGNESIUM AND CALCIUM WITH CARDIAC ARRHYTHMIAS. <i>H Khalid, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 113
73	CISPLATIN: A DYSHOMEOSTASIS OF EXTRACELLULAR CATIONS AND CARDIAC ARRHYTHMIAS. <i>BJ King, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 114
74	CYCLOPHOSPHAMIDE: CATION DYSHOMEOSTASIS AND PROLONGED QTC INTERVAL LEADING TO CARDIAC ARRHYTHMIAS. <i>DM Flatt, MU Khan and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 115
75	CATION DYSHOMEOSTASIS, QTC INTERVAL PROLONGATION AND ARRHYTHMIAS FOLLOWING MAJOR SURGERY. <i>DM Flatt, AU Shahbaz, B Atta ur Rehman and KT Weber, Memphis, TN. University of Tennessee Health Science Center</i>	Abstract 116
76	DOES CARDIAC SURGERY VASOPLEGIA TRIGGER THE POST PERICARDIOTOMY SYNDROME? <i>H Edriss, J Lorenzana and K Nugent, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 117
77	WOMEN HAVE HIGHER CENTRAL SYSTOLIC BP (CSBP) THAN MEN AS DETECTED BY APPLANATION TONOMETRY WITH SPHYGMOCOR AND OMRON DEVICES—COMPARATIVE DIFFERENCES. <i>RC Hsu, GE Sander, C Fernandez, T Giles and GS Berenson, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)</i>	Abstract 118
78	LEFT VENTRICULAR PSEUDOANEURYSM: AN UNCOMMON COMPLICATION OF MYOCARDIAL INFARCTION. <i>JT Saxon, SW Sanders, G Aru and CK Moore, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 119
79	LEFT MAIN CORONARY ARTERY BIFURCATION STENTING. <i>JT Saxon and WF Campbell, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 120
80	LEAFLET ENTRAPMENT OF A PROSTHETIC MITRAL VALVE IN AN ANTICOAGULATED PATIENT. <i>RE Perez, R Calderon and H Banchs, San Juan. University of Puerto Rico</i>	Abstract 121
81	THE CLINICAL SIGNIFICANCE OF ALCOHOLISM IN CONGESTIVE HEART FAILURE READMISSIONS - TO DRINK OR NOT TO DRINK. <i>R Panikkath, N Suvorava, N Ngo, E Umyarova, D Panikkath and G Meyyeroose, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI)</i>	Abstract 122
82	AN INCIDENTAL DIAGNOSIS OF PENETRATING AORTIC ULCER OF THE ASCENDING AORTA LEADING TYPE A AORTIC DISSECTION. <i>I Hwang, S Giri, M Mallisho and S Alsafwah, Memphis, TN. University of Tennessee (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI)</i>	Abstract 123
83	HEART, MUSCLE AND LIVER NECROSIS FOLLOWING ENVENOMATION BY TIMBER RATTLE SNAKE. <i>R Askari, V Farah, SK Koshy and KT Weber, Memphis, TN. University of Tennessee Health Science Center</i>	Abstract 124
84	URINARY MAGNESIUM WASTING WITH HYPOMAGNESEMA AND ATRIAL FIBRILLATION IN A PATIENT WITH HYPERTROPHIC CARDIOMYOPATHY. <i>RJ McCullough, R Kabra and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 125
85	AN UNUSUAL CAUSE OF PERICARDITIS. <i>CK Waespe, J Saxon, A Lopez-Ruiz, K Ashley and M Alexander, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 126
86	A RARE OCCURRENCE OF HAEMEPHILUS PARAINFLUENZAE AORTIC VALVE ENDOCARDITIS WITH EXTENSIVE DISRUPTION OF THE AORTIC ROOT. <i>D Swaminath, M Soape, P Singh, R Narayanan, V Desai and L Jenkins, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 127
87	MASSIVE PULMONARY EMBOLUS IN TRANSIT. <i>JM Marcial, L Jimenez, R Calderon, D Grovas and J Kareh, San Juan. University of Puerto Rico School of Medicine</i>	Abstract 128

Poster Number		
88	NATIVE MITRAL VALVE ENDOCARDITIS COMPLICATED AFTER SURGICAL REPLACEMENT. <i>D Garcia, R Nascimento Cardoso and L Young, Miami, FL. University of Miami</i>	Abstract 129
89	RECIPE FOR ADMISSION: ATYPICAL CHEST PAIN AND INCORRECT LEAD PLACEMENT. <i>K Spinks, A Arbour, LS Engel and J Amoss, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 130
90	HYPERTROPHIC CARDIOMYOPATHY. <i>S Laura, M Singh and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 131
91	SARCOID CARDIOMYOPATHY. <i>S Laura, T McShurley and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 132
92	LBBB ASSOCIATED WITH SPONTANEOUS PNEUMOTHORAX: A CASE REPORT. <i>P Johnson, R Paccione, J Burwell and B Lo, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 133
93	A RARE CAUSE OF AORTIC STENOSIS. <i>T McShurley, S Laura and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 134
94	TRICUSPID VALVE AVULSION: A CHALLENGING DIAGNOSIS ASSOCIATED WITH BLUNT CHEST WALL AND CARDIAC TRAUMA. <i>R Bomb, PR Sethi, N Garg and KT Weber, Memphis, TN. University of Tennessee Health Science Center</i>	Abstract 135
95	TRACHEOSTOMY-RELATED SINUS BRADYCARDIA. A CASE OF INTERNAL CAROTID MASSAGE. <i>R Bomb, SK Koshy and KT Weber, Memphis, TN. University of Tennessee Health Science Center</i>	Abstract 136
96	BLUNT CHEST WALL TRAUMA WITH ST SEGMENT ELEVATION: A CASE OF MYOCARDIAL CONTUSION MIMICKING INFARCTION. <i>R Bomb, M Nayyar, N Garg and KT Weber, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 137
97	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. <i>C Blackstock, Y Higashi, S Sukhanov and P Delafontaine, New Orleans, LA. Tulane University School of Medicine (SAFMR)</i>	Abstract 138
98	SAPHENOUS VEIN GRAFT RUPTURE PRESENTING WITH CARDIAC TAMPONADE EARLY AFTER CORONARY ARTERY BYPASS SURGERY. <i>B Ababneh, T McShurley, T Gaines and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 139
99	AORTIC PSEUDOANEURYSM CAUSING LEFT ATRIAL OBSTRUCTION. <i>D Aiello, V Lathia, N Jain and FR Helmcke, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 140
100	MASKED VENTRICULAR TACHYCARDIA ETIOLOGY ATTRIBUTED TO SURREPETITIOUS DRUG INGESTION. <i>D Aiello, N Jain and M Celebi, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 141
101	A DEADLY "DUAL". <i>MB Foster, DL Glancy and N Jain, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)</i>	Abstract 142
102	PURULENT PERICARDITIS: AN UNCOMMON CONDITION IN AN UNLIKELY PATIENT. <i>J Isaac and JT Saxon, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 143

Endocrinology and Metabolism

103	46 XX PHENOTYPIC MALE WITH AMBIGUOUS GENITALIA AND MULLERIAN DUCT REMNANT. <i>B Ahvari, A Diaz-Thomas and SK Sinha, Memphis, TN. University of Tennessee Health Science Center (SAFMR)</i>	Abstract 144
104	HIDE AND GO SEEK - A CASE OF INTRATHYROIDAL PARATHYROID ADENOMA IN A PATIENT WITH PRIMARY HYPERPARATHYROIDISM. <i>O Awoniyi, S Samant and A Gosmanov, Memphis, TN. University of Tennessee Health Science Center (SSCI)</i>	Abstract 145
106	METABOLIC BONE DISORDER IN THE ELECTROPHYSIOLOGY LAB: AN UNUSUAL DIAGNOSIS OF PAGET'S DISEASE. <i>TN de Silva, J Ahmed and P LeLorier, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 147

Poster
Number

- 107 **PARATHYROID ADENOMA WITH SEVERE SYMPTOMATIC HYPERCALCEMIA AND IMPAIRED KIDNEY FUNCTION.**
H Edriss, H Mazek, M Aly, G Berdine and J Lado-Abeal, Lubbock, TX. Texas Tech University Health Science Center Abstract 148
- 108 **METHIMAZOLE-INDUCED GOITEROGENESIS IN A PATIENT WITH THE SYNDROME OF RESISTANCE TO THYROID HORMONE.**
K Glymph and A Gosmanov, Memphis, TN. University of Tennessee Health Science Center Abstract 149
- 109 **A CASE OF THIAMINE DEFICIENCY PRESENTING AS HYPOTHERMIA IN AN AIDS PATIENT.**
A Graebert, L McDougald, LS Engel and N Masri, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 150
- 110 **REFRACTORY HYPONATREMIA IN AN INFANT.**
R Hiebert, M Marin and S Krishnan, Oklahoma City, OK. University of Oklahoma Health Science Center Abstract 151
- 111 **HYPOGLYCEMIA IN AN ELDERLY PATIENT-DON'T IGNORE INSULINOMA.**
CA Jacovino, S Powell and A Gosmanov, Memphis, TN. University of Tennessee Health Science Center Abstract 152
- 112 **RECURRENT MIXED-TYPE PAPILLARY AND FOLLICULAR THYROID CARCINOMA IN A PATIENT WITH DIGEORGE SYNDROME.**
J Mikail and M Rincon-Subtirelu, Chattanooga, TN. University of Tennessee College of Medicine at Chattanooga Abstract 153
- 113 **A CASE OF COEXISTING DIABETES INSIPIDUS AND CEREBRAL SALT WASTING SYNDROME SUCCESSFULLY TREATED WITH DESMOPRESSIN AND FLUDROCORTISONE.**
AM Rivas, P Laengvejkal, D Sotello and J Lado-Abeal, Lubbock, TX. Texas Tech University Health Science Center Abstract 154
- 114 **HYPERPROLINEMIA AND PSYCHIATRY IN 22Q11.2 DELETION SYNDROME.**
E van Asbeck and E Morava-Kozicz, Nijmegen, Netherlands and New Orleans, LA. Radboud University Abstract 155
- 115 **PERSISTENT HYPERTENSION FOLLOWING SUCCESSFUL TREATMENT OF BILATERAL RENAL ARTERY STENOSIS: A CASE OF TERTIARY HYPERALDOSTERONISM.**
AG Varughese and G Uwaifo, New Orleans, LA. Louisiana State University Abstract 156
- 116 **PROFOUND MUSCLE WASTING AS A PRESENTATION OF HYPERTHYROIDISM IN AN ADOLESCENT.**
JD Walkup, M Carlucci and M Rincon-Subtirelu, Chattanooga, TN. University of Tennessee at Chattanooga College of Medicine Abstract 157

Gastroenterology

- 117 **MASSIVE UPPER GASTROINTESTINAL BLEED FOLLOWING FOUR-DAY THERAPY OF NAPROXEN AND DOXYCYCLINE: IS IT A SYNERGISTIC EFFECT?**
K Gharaibeh, M Brewer, S Patnana, C Cook-Glenn and R Bhagat, Jackson, MS. University of Mississippi Medical Center Abstract 158
- 118 **A RARE CAUSE OF CHRONIC DIARRHEA IN AN ENDOSCOPIC PERCUTANEOUS GASTROSTOMY PATIENT: A CASE REPORT AND LITERATURE REVIEW.**
C Mankongpaisarnrung, N Dumrongmongcolgul, S Phisitkul, J Roberts and A Rakvit, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR) Abstract 159
- 118A **PANCREATIC BURKITT'S LYMPHOMA SHOULD ALERT PROMPT TREATMENT?**
C Mankongpaisarnrung, K Kijisrichareanchai, M Soape, S Rassameehiran and A Rakvit, Lubbock, TX and Omaha, NE. Texas Tech University Health Sciences Center (SAFMR) Abstract 159A
- 119 **A CASE OF PLUNGING GIST PRESENTING AS INTERMITTENT DYSPHAGIA.**
R Nakshabendi, M Clark, JC Munoz and I Nakshabendi, Jacksonville, FL. University of Florida Abstract 160
- 120 **EOSINOPHILIC GASTROENTERITIS AND SYSTEMIC LUPUS ERYTHEMATOSIS; A RARE ASSOCIATION.**
AA Omer, T Abdel Karim, SR Akhter, A Islam, M Ahmed and A Ali, Amarillo, TX. Texas Tech University Health Sciences Center Abstract 161
- 121 **AN UNCOMMON CAUSE OF DRUG-INDUCED PANCREATITIS: DOXYCYCLINE.**
S Rassameehiran, C Mankongpaisarnrung and A Rakvit, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI) Abstract 162

Health Care Research and Quality Improvement

- 122 **THE SAFEMED PROGRAM: EARLY LESSONS FROM A CARE TRANSITIONS PROGRAM WITH A FOCUS ON MEDICATION MANAGEMENT.**
JE Bailey, J Nault, T Waters, P Speck, S Rashed and M Ugwueke, Memphis, TN. University of Tennessee Health Science Center (SSGIM, SSCI) Abstract 163

Poster
Number

- 123** **QUALITY IMPROVEMENT IN DIABETES FOOT AND EYE CARE: A MULTIDISCIPLINARY APPROACH.**
B Day, S Dreyer, A Furr, J Hill, WM Myrick, U Obih, S Price, J Tenini and A Saha, Charlotte, NC. Carolinas Medical Center Abstract 164
- 124** **STANDARDIZATION OF WRITTEN HANDOFFS ON AN INTERNAL MEDICINE SERVICE.**
AL Edwards, R Shewchuk, B Taylor, M Rodriguez, R Kraemer and W Curry, Birmingham, AL. University of Alabama at Birmingham (SSGIM) Abstract 165
- 125** **WHAT DO COMPLAINTS TEACH US?**
E Foreman, K Monroe, A King, B Bradley and R Miller, Birmingham, AL and Bham, AL. University of Alabama Abstract 166
- 126** **SKIN CANCER PROTECTION: WHAT DO PATIENTS KNOW AND DO?**
M Gutierrez, R Ross, K Harris, C Arnold and T Davis, Shreveport, LA. Louisiana State University Health Sciences Center Abstract 167
- 127** **COMMUNITY HEALTH WORKER'S PERSPECTIVE ON BARRIERS TO CARE DELIVERY AMONG LATINOS WITH POORLY CONTROLLED DIABETES.**
L Koshy, S Kenya, I Okoro and O Carrasquillo, Miami, FL. University of Miami Miller School of Medicine Abstract 168
- 128** **NEONATAL PATIENT SAFETY.**
K McFalls, N Ambalavanan, M Bidez and D Burke, Homewood, AL and Birmingham, AL. University of Alabama Abstract 169
- 129** **BACTERIAL ISOLATES IN COMMERCIAL YOGURT COMPARED TO PROBIOTICS.**
PK Panchavati and A Hassoun, Huntsville, AL. Huntsville Hospital Abstract 170
- 130** **PATIENT SATISFACTION WITH HURRICANE PLAN GIVEN TO HEMATOLOGY-ONCOLOGY PATIENTS AT CHILDREN'S HOSPITAL IN NEW ORLEANS.**
C Raulji, M Velez and R Gardner, New Orleans, LA. Louisiana State University Health Sciences Center/ Children's Hospital of New Orleans Abstract 171
- 131** **ADULT SICKLE CELL DISEASE AND DEPRESSION.**
SO Schumann, E Brownfield, R Glass, T Khuu and W McDermott, Charleston, SC. Medical University of South Carolina (SSGIM) Abstract 172

Hematology and Oncology

- 132** **EXTRAGONADAL GERM CELL TUMOR: A RAPID GROWER.**
G Anazia, N Jones, M Yu, C Billeaud, D Englert and LS Engel, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 173
- 133** **TUMOR OF THE GLOMUS APPARATUS, EASY TO DIAGNOSE EASIER TO MISS.**
C Bitar and R Sammour, Beirut, Lebanon. University of Balamand Abstract 174
- 134** **INTRAVASCULAR LARGE B-CELL LYMPHOMA OF THE DUODENUM: AN UNEXPECTED DIAGNOSIS.**
RP Chowdry, M Janbain, H Safah, N Vander Velde, J Schmiege and G Mayhall, New Orleans, LA. Tulane University Abstract 175
- 135** **GERM CELL TUMOR.**
N Dhillon, E Castillo, S Puligothram and M Loch, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 176
- 136** **DOUBLE HIT LYMPHOMA.**
N Dhillon, E Castillo, S Puligothram and T Reske, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 177
- 137** **IMMUNE THROMBOCYTOPENIC PURPURA DURING MAINTENANCE THERAPY OF PRE-B ACUTE LYMPHOCYTIC LEUKEMIA.**
CA Erker and E Sandler, Jacksonville, FL. University of Florida Abstract 178
- 138** **PRIMARY THYROID LYMPHOMA: DIFFUSE LARGE B-CELL TYPE WITH INCIDENTAL PAPILLARY THYROID CARCINOMA IN A PATIENT WITH HISTORY OF CHRONIC LYMPHOCYTIC THYROIDITIS.**
N Hosiriluck, C Mankongpaisamrung, N Dumrongmongcolgul and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI) Abstract 179
- 139** **MALE GYNECOMASTIA DUE TO BLADDER CANCER.**
A Kanji, M Raizada, A Islam and M Ahmed, Amarillo, TX. Texas Tech University Health Sciences Center Abstract 180
- 140** **BREAKING BAD: A CASE OF MALIGNANT MELANOTIC SCHWANNOMA.**
CP Milner and R Hamilton, Jackson, MS. University of Mississippi Medical Center Abstract 181
- 142** **THE GIST OF IT.**
S Nagireddy and T Khansur, Jackson, MS. University of Mississippi Medical Center Abstract 183

Poster Number		
143	DIFFUSE LARGE B CELL LYMPHOMA OF LATISSIMUS DORSI. <i>S Nagireddy and S Elkins, Jackson, MS. University of Mississippi</i>	Abstract 184
144	BREAST CANCER PATIENT ON CHEMOTHERAPY PRESENTING WITH PARTIAL SMALL BOWEL OBSTRUCTION: CAN IT BE CLOSTRIDIUM DIFFICILE? <i>AK Neppalli, SS Devarakonda, M Raley and J Marion, Shreveport, LA. Feist Weiller Cancer Center/ Louisiana State University Health Sciences Center, Shreveport</i>	Abstract 185
145	LIKELY GIANT CELL CARCINOMA OF THE LUNG BY PLEURAL FLUID CYTOLOGY EVALUATION. <i>M Oncale, H Kimbrell and M Barnhill, New Orleans, LA. Tulane University</i>	Abstract 186
146	CHORIOCARCINOMA WITH METASTATIC BRAIN LESIONS. <i>R Paccione, K Hutchins, D Johnson, LS Engel and R Lillis, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 187
147	ACQUIRED HEMOPHILIA TYPE A IN A YOUNG PATIENT WITH ACQUIRED IMMUNE DEFICIENCY SYNDROME AND REMOTE HISTORY OF LYMPHOMA: A STEP-BY-STEP APPROACH TO SUCCESSFUL MANAGEMENT. <i>A Pasam, SS Devarakonda and B Nair, Shreveport, LA. Louisiana State University Health Sciences Center/Feist Weiller Cancer Center</i>	Abstract 188
148	HEPATOCELLULAR CARCINOMA TWENTY YEARS AFTER BONE MARROW TRANSPLANTATION FOR FANCONI ANEMIA. <i>LE Ramirez, New Orleans, LA. Tulane University</i>	Abstract 189
149	INTRACRANIAL HEMORRHAGE IN A PATIENT RECEIVING ECULIZUMAB FOR TREATMENT OF ATYPICAL HEMOLYTIC UREMIC SYNDROME. <i>MA Ruiz, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 190
150	AN ATYPICAL PRESENTATION OF PRIMARY PULMONARY ADENOCARCINOMA. <i>H Salih, C Gomez-Sanchez and J Frost, Jackson, MS. University of Mississippi (SSCI, SSCI)</i>	Abstract 191
151	PNEUMOBILIA ATTRIBUTED TO BILIARY DUCT NEOPLASM. <i>E Umyarova, N Suvorava and A Rakvit, Charleston, SC and Lubbock, TX. Medical University of South Carolina</i>	Abstract 192
152	GO WITH THE FLOW: PLASMA CELL LEUKEMIA IN A PATIENT WITH LEUKOCYTOSIS, HYPERCALCEMIA, AND RENAL FAILURE. <i>KJ Wilkinson, V Herrin and JT Lam, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 193
153	ONLY THE STRONG SURVIVE: A CASE OF PRIMARY HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS. <i>JC Williams and V Herrin, Jackson, MS. University of Mississippi Medical Center (SSCI)</i>	Abstract 194
Infectious Disease, HIV, and AIDS		
154	RAOULTELLA ORNITHINOLYTICA: A RARE HUMAN INFECTION. <i>SR Akhter, RD Smalligan, A Islam and R Chandra, Amarillo, TX. Texas Tech University Health Sciences Center</i>	Abstract 195
155	ANOTHER DOMESTIC CHAGAS DISEASE IN THE US. <i>F AlBaalbaki and M Land, Germantown, TN. University of Tennessee</i>	Abstract 196
156	INTRACRANIAL TUBERCULOMA IN A PATIENT PRESENTING WITH CONFUSION AND HEMIPARESIS. <i>CM Bojanowski, S Beck, J Krauland, M Gruber, LS Engel and J Amoss, New Orleans, LA. Louisiana State University Health Science Center</i>	Abstract 197
156A	DISSEMINATED HISTOPLASMOSIS WITH ORAL AND CUTANEOUS MANIFESTATIONS IN AN IMMUNOCOMPETENT PATIENT. <i>CM Bojanowski, P Johnson, M Salassi, M Mohan and LS Engel, New Orleans, LA. Louisiana State University Health Science Center</i>	Abstract 197A
157	HISTOPLASMOSIS AND MYCOBACTERIUM KANSASII PRESENTING AS A RECURRENT PLEURAL EFFUSION. <i>CM Bojanowski, J Krauland, LS Engel and J Amoss, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 198
158	NEONATAL CONGENITAL HIP DISLOCATION COMPLICATED BY GROUP B STREPTOCOCCOS SEPTIC ARTHRITIS AND OSTEOMYELITIS. <i>M Brosset Ugas, A Balan and S DeLeon, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	Abstract 199
159	INFANT BOTULISM IN OKLAHOMA: A CASE REPORT. <i>BS Daniels, N Nabavizadeh, A Balan, M Johnson and Y Ng, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	Abstract 200
160	THE CAT SOLVED IT: A CASE OF PULMONARY HISTOPLASMOSIS IN A 58 YEAR- OLD FLORIST. <i>CE Echendu, FA Khasawneh and J Trybus, Amarillo, TX. Texas Tech University Health Sciences Center</i>	Abstract 201

Poster
Number

- 161 NON-FATAL GASTRIC MUCORMYCOSIS.**
AP Ferrara and T Lewis, Birmingham, AL. Baptist Health Systems of Alabama Abstract 202
- 162 HEPATIC ENCEPHALOPATHY: A CASE OF KILLER FUNGUS.**
A Googe and I Grover, Jackson, MS. University of Mississippi Abstract 203
- 163 WEST NILE VIRUS ENCEPHALITIS MASKED BY ALCOHOL WITHDRAWAL.**
A Graebert, N Jones, LS Engel and J Maffei, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 204
- 164 FAR MORE THAN A CYCLING INJURY.**
R Gravolet, C Doan, LS Engel and S Guillory, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 205
- 165 A RARE ASSOCIATION: INFLUENZA TYPE B WITH SEVERE THROMBOCYTOPENIA.**
S Habib, D Moti and R Chandra, Amarillo, TX. Texas Tech University Health Science Center (SAFMR) Abstract 206
- 166 TULAREMIA: A CAUSE OF LYMPHADENITIS IN A PEDIATRIC PATIENT FROM OKLAHOMA.**
L Hines, A Lich, A Balan and F Ramji, Oklahoma City, OK. University of Oklahoma Health Sciences Center Abstract 207
- 167 WHO'S TO BLAME?**
SD Jethwa, WH Thomas and J Bocchini, Shreveport, LA. Louisiana State University Health Sciences Center Abstract 208
- 168 CHYLOUS ASCITES IN KAPOSI SARCOMA: A CASE REPORT.**
P Johnson, E Chang, E Smith and B Lo, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 209
- 170 SIADH SYNDROME SECONDARY TO WEST NILE MENINGOENCEPHALITIS.**
A Karim, E Nakhla, SR Akhter, M Ahmed and A Islam, Amarillo, TX. Texas Tech University Health Sciences Center Abstract 211
- 171 BACTERICIDAL ACTIVITY OF AFFINITY PURIFIED HUMAN ANTIBODIES AGAINST M-RELATED PROTEINS OF GROUP A STREPTOCOCCI AND IMPLICATIONS FOR VACCINE DEVELOPMENT.**
DS Murrell, T Agbaosi, SE Niedermeyer, TA Penfound, ND Hysmith and JB Dale, Memphis, TN. University of Tennessee Health Science Center Abstract 212
- 172 ALPS: THE ABYSS AND THE PEAK.**
DM Mushatt and A Subedee, New Orleans, LA. Tulane University School of Medicine (SSCI) Abstract 213
- 173 PERSISTENT FEVER IN AN INFANT WITH MENINGITIS.**
S Palm, A Balan and F Ramji, Oklahoma City, OK. Oklahoma University Medical Center Abstract 214
- 174 INTRAVENOUS IMMUNOGLOBULIN THERAPY FOR SEVERE CLOSTRIDIUM DIFFICILE ASSOCIATED DIARRHEA.**
PK Panchavati and A Hassoun, Huntsville, AL. Huntsville Hospital Abstract 215
- 175 INHIBITION OF TOXIN PRODUCTION IN STAPHYLOCOCCUS AUREUS KERATITIS.**
R Patel, M Bierdeman, A Arana and R O'callaghan, Jackson, MS. University of Mississippi Medical Center (SAFMR) Abstract 216
- 176 A CASE OF THE NO FUN FUNGI.**
R Patel and I Grover, Jackson, MS. University of Mississippi Medical Center (SAFMR) Abstract 217
- 177 UNUSUAL INFECTION IN A REPAIRED HEART.**
JT Powner, T Gallaher and JT Powner, Augusta, GA. Georgia Regents University (APA) Abstract 218
- 178 BIRDS OF A FEATHER: A CASE OF DISSEMINATED YERSINIA ENTEROCOLITICA INFECTION IN A PREVIOUSLY HEALTHY FEMALE.**
J Pryor and D Macariola, Johnson City, TN. East Tennessee State University Abstract 219
- 179 HIV-ASSOCIATED HODGKIN LYMPHOMA: BEATING THE ODDS.**
T Reske, M Loch, MA Ruiz and C Parsons, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 220
- 180 HYPERBARIC OXYGEN THERAPY IN THE TREATMENT OF REFRACTORY OSTEOMYELITIS IN THE PEDIATRIC PATIENT.**
TD Sexton and I Jubran, Mobile, AL. University of South Alabama Abstract 221
- 181 NEUROSYPHILLIS IN A PENICILLIN-ALLERGIC PATIENT.**
M Smith, P Gendusa, R Coleman, LS Engel and P Thien, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 222
- Medical Education, Medical Ethics and Advocacy**
- 183 EMBRACING THE GREY: ADVOCATING FOR PATIENTS WHEN THE STORY AND THE SCIENCE DON'T ADD UP.**
L Burge and DL Shropshire, Oklahoma City, OK. University of Oklahoma Health Sciences Center Abstract 224

Pediatric Clinical Case Reports
--

Poster Number		
184	DON'T JUST ASSUME INFECTION: A CASE OF NON-INFECTIOUS CERVICAL LYMPHADENOPATHY. <i>D Adimora-Nweke and B Freeman, New Orleans, LA. Tulane University</i>	Abstract 225
185	1Q21.1 DELETION SYNDROME: FURTHER EVIDENCE OF PHENOTYPIC VARIABILITY. <i>M Almannai and J Martinez, Mobile, AL. University of South Alabama Children's & Women's Hospital</i>	Abstract 226
186	TESTICULAR ADRENAL REST TUMORS IN TWO SIBLINGS WITH CONGENITAL LIPOID ADRENAL HYPERPLASIA. <i>A Alsaheel, C Roth, J Congeni and A Vargas, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 227
187	NEONATAL AORTIC THROMBOSIS. <i>L Astrug, Dallas, TX. UT Southwestern Dallas – Children's Medical Center Dallas</i>	Abstract 228
188	OXYGEN REQUIREMENT AS A SCREENING TOOL FOR THE DETECTION OF LATE PULMONARY HYPERTENSION IN EXTREMELY LOW BIRTH WEIGHT NEONATES. <i>R Aswani, L Hayman, G Nichols, G Isshiki, A Luciano, E Amankwah, J Leshko and GH Dadlani, Tampa, FL and St. Petersburg, FL. University of South Florida</i>	Abstract 229
189	FIRST REPORTED CASE OF HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS PRESENTING AS VENO-OCCLUSIVE DISEASE IN A LEUKEMIA PATIENT. <i>T Barros and E Gratias, Chattanooga, TN. University of Tennessee - Chattanooga</i>	Abstract 230
190	SACROCOCCYGEAL TERATOMA WITH MULTIPLE RECURRENCES BY INTRADURAL EXTENSION IN THE NEONATE. <i>AS Bechtel and CA Gauger, Jacksonville, FL. University of Florida Jacksonville</i>	Abstract 231
191	PEDIATRIC EDUCATION FOR PATIENTS WITH SICKLE CELL DISEASE. <i>GM Bluett-Mills, C Garry, M Chiu and R Chavan, New Orleans, LA. Tulane University</i>	Abstract 232
192	PERSISTENT HYPOXEMIA IN A NEWBORN: AN EARLY PRESENTATION OF NEHI SYNDROME. <i>CM Bojanowski, A Messer, S Levine and K Beatty, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 233
193	NOW YOU C-PAM, NOW YOU DON'T. <i>E Bowles and J DeBord, New Orleans, LA. Tulane University</i>	Abstract 234
194	COLCHICINE TOXICITY. <i>MG Brennard and K Monroe, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 235
195	EMERGENCY DEPARTMENT DIAGNOSIS OF SEVERE ORBITAL PROPTOSIS AND FUNGAL RHINOSINUSITIS REQUIRING EMERGENT ETHMOIDECTOMY. <i>J Burhop, J Clingenpeel and MP Poirier, Norfolk, VA. Eastern Virginia Medical Center, Children's Hospital of the King's Daughters (SSPR)</i>	Abstract 236
196	CHYLOUS EFFUSION IN A NINE YEAR OLD. <i>J Chan, M Gillispie and S Demissie, Tampa, FL and St Petersburg, FL. University of South Florida</i>	Abstract 237
197	METASTATIC PEDIATRIC PARATHYROID CARCINOMA: A THERAPEUTIC ROLE FOR CINACALCET. <i>J Davidson, C Lam, A Bahrami and A Diaz-Thomas, Memphis, TN. University of Tennessee Health Sciences Center (SSPR)</i>	Abstract 238
199	MIDAORTIC SYNDROME IN PEDIATRIC PATIENT WITH KNOWN RENOVASCULAR HYPERTENSION. <i>M Doose, New Orleans, LA. Tulane Hospital</i>	Abstract 240
200	DUPLICATION 11Q22.3: CASE REPORT AND DELINEATION OF A DISTINCTIVE ENTITY. <i>JB Gallois and Y Lacassie, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 241
201	A CASE OF BACK PAIN AND LOWER EXTREMITY WEAKNESS PRESENTING TO THE PEDIATRIC EMERGENCY DEPARTMENT. <i>P Ghuge and K Monroe, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 242
202	BRONCHOCENTRIC GRANULOMATOSIS IN A TWO YEAR OLD WITH TUBERCULOSIS. <i>K Gipson, E Harrison, E Price, M Stark, L Seybolt and D Pepiak, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 243
203	HEART FAILURE IN A PATIENT WITH CARNITINE-ACYLCARNITINE TRANSLOCASE DEFICIENCY. <i>E Gradidge, E Asbeck, S Yang, H Andersson and E Morava-Kozicz, New Orleans, LA. Tulane University School of Medicine</i>	Abstract 244
204	POINT OF CARE ULTRASOUND IDENTIFICATION OF AN INTRACRANIAL FOREIGN BODY. <i>PJ Hanna and MD Baker, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 245

Poster Number		Abstract
205	ELEVEN-MONTH-OLD WITH ALTERED MENTAL STATUS. <i>K Hines, K Dietiker and K Monroe, Birmingham, AL. University of Alabama at Birmingham</i>	246
206	CONGENITAL ABDOMINAL MASS IN A NEONATE. <i>LL Huff, J Kiger and MJ Caplan, Charleston, SC. Medical University of South Carolina</i>	247
207	FOAMY URINE AND SICKLED CELLS. <i>MP Huntwork, MP Howell, J May, I Yospiv and T Singleton, New Orleans, LA. Tulane University School of Medicine</i>	248
208	AMBIGUOUS GENITALIA AND LARGE ABDOMINAL MASS IN A NEONATE: A CASE REPORT. <i>M Jones, C Voelker and C Lutfallah, Baton Rouge, LA. Our Lady of the Lake Regional Medical Center</i>	249
209	PROPTOSIS: AN EYE POPPING DIAGNOSIS. <i>S Kant, Birmingham, AL. University of Alabama Birmingham</i>	250
210	EXCRUCIATING PAINFUL GOITER SECONDARY TO HASHIMOTOS THYROIDITIS REQUIRING THYROIDECTOMY FOR PAIN CONTROL. <i>L Kashyap, S Chalew, L Simon and R Gomez, New Orleans, LA. Louisiana State University Health Sciences Center</i>	251
211	A CASE OF UNDIAGNOSED CYSTINOSIS AND WAARDENBURG SYNDROME PRESENTING IN A CHILD WITH CONGENITAL HEARING LOSS, VOMITING, CONSTIPATION, AND FAILURE TO THRIVE. <i>S Langford, L Workman, S Multerer and D Kenagy, Louisville, KY. University of Louisville</i>	252
212	A FATAL CASE OF ROCKY MOUNTAIN SPOTTED FEVER. <i>G LeJeune, J Vanchiere, J Bocchini and L Scott, Shreveport, LA. Louisiana State University Health Sciences Center - Shreveport</i>	253
213	LINEAR AND WHORLED HYPERMELANOSIS: AN INTERESTING NEWBORN FINDING. <i>A Leysath, JJ Burns and A Lee, Pensacola, FL. Florida State University College of Medicine</i>	254
214	NEURONAL CEROID-LIPOFUSCINOSIS PRESENTING WITH REGRESSION OF MILESTONES, SEIZURES AND ASPIRATION. <i>GS Lowe and M Dunlap, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	255
215	FOUR MONTH OLD WITH VOMITING POST HEAD TRAUMA. <i>L Maldonado and J Takagishi, Tampa, FL. University of South Florida</i>	256
216	THE MEDICAL MANAGEMENT OF CERVICAL LYMPHADENITIS CAUSED BY ATYPICAL MYCOBACTERIUM. <i>MD Mathias, MP Shamoun and M Durham, Dallas, TX. Children's Medical Center (SAFMR)</i>	257
217	NEONATAL SCABIES WITH THROMBOCYTOPENIA MASQUERADING AS MUCOCUTANEOUS HERPES SIMPLEX INFECTION. <i>S Melson, S DeLeon and AM Yates, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	258
218	AN INFANT WITH DEVELOPMENTAL DELAY AND SIGNIFICANT HEART MURMUR. <i>S Mike, Shreveport, LA. Louisiana State University Health Sciences Center - Shreveport</i>	259
219	HYPOPLASTIC LEFT HEART SYNDROME IN A PATIENT WITH FETAL HYDANTOIN SYNDROME. <i>CG Mumphrey, B Barkemeyer and RM Zambrano, New Orleans, LA. Louisiana State University Health Sciences Center</i>	260
220	ZINC DEFICIENCY IN AN INFANT DRINKING RICE MILK. <i>M Murphy, L Carter-King, D Eggie and K Beatty, New Orleans, LA. Louisiana State University Health Sciences Center</i>	261
221	A LACTING ADOLESCENT ON ATYPICAL ANTIPSYCHOTICS: A CASE REPORT OF AN EMERGING CHALLENGE. <i>WT Myers, Louisville, KY. University of Louisville</i>	262
222	A PATIENT WITH MICROCEPHALY AND SIMPLIFIED GYRI PATTERN- A PHENOTYPICAL VARIANT OF THE 15Q24 MICRODUPLICATION SYNDROME. <i>B Patel, Mobile, AL. University of South Alabama</i>	263
223	RECURRENT PANCREATITIS WITH CONSERVATIVE MANAGEMENT OF A LARGE PSEUDOCYST. <i>B Patel and A Ponnambalam, Mobile, AL. University of South Alabama</i>	264
224	INFANT WITH MRSA NECROTIZING FASCIITIS. <i>P Patel, J Yu and J Bhatia, Augusta, GA. Children's Hospital of Georgia</i>	265
225	UNILATERAL TONSILLAR ENLARGEMENT: A CASE OF SPORADIC BURKITT'S LYMPHOMA. <i>A Prudhomme, C Raulji, C Morrison and M Stark, New Orleans, LA. Louisiana State University Health Sciences Center - Children's Hospital (SSPR)</i>	266

Poster Number		
226	SUCCESSFUL CARDIOPULMONARY BYPASS WITHOUT EXCHANGE TRANSFUSION IN SICKLE CELL DISEASE. <i>L Raney and R Gardner, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 267
227	CHROMOBACTERIUM VIOLACEUM SEPSIS: COMPONENTS IN TREATMENT. <i>KR Richard and J Lovvorn, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 268
228	CONGENITAL CERVICAL PILOCYTIC ASTROCYTOMA PRESENTING AS HYPOTONIA IN A NEONATE. <i>AK Shakir and JW Holcomb, Augusta, GA. Georgia Regents University</i>	Abstract 269
229	PANCYTOPENIA AND GELATINOUS BONE MARROW TRANSFORMATION IN ANOREXIA NERVOSA: A CASE REPORT. <i>A Shankar, L Benjamins and RM Beyda, Houston, TX. University of Texas Medical School at Houston</i>	Abstract 270
230	RARE OVARIAN TUMOR MASQUERADING AS HEMATOMETRA. <i>A Sharma and K Northrip, Lexington, KY. University of Kentucky</i>	Abstract 271
232	TREATMENT OF PEDIATRIC CHOLINERGIC REACTION IN RURAL KENYA. <i>AM Shirik, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 273
233	INTRACARDIAC MASSES AS INITIAL FINDING IN A CHILD WITH ACUTE MYELOGENOUS LEUKEMIA. <i>M Singh, J Cain, F Ramji and W Kern, Oklahoma City, OK. University of Oklahoma</i>	Abstract 274
234	MY BELLY HURTS...AGAIN. <i>D Smith, H Mitchell and K Monroe, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 275
235	ALL THAT HURTS IS NOT ARTHRITIS. <i>S Velayuthan, P Gates, H Chen and V Raman, Shreveport, LA. Louisiana State University Health Sciences Center</i>	Abstract 276
236	PLASTIC BRONCHITIS PRESENTING IN A 6 YEAR OLD WITH PNEUMONIA. <i>JD Walkup, M Rincon-Subtirelu and G Johnson, Chattanooga, TN. University of Tennessee at Chattanooga College of Medicine</i>	Abstract 277
237	SEIZURES AND REGRESSION IN A PEDIATRIC PATIENT: A RARE DISORDER IN A FAMILIAL COHORT. <i>C West and M Dunlap, Oklahoma City, OK. University of Oklahoma Health Sciences Center</i>	Abstract 278
238	GASTRIC PNEUMATOSIS. <i>L Wright, J Caudill, K Crissinger and D Gremse, Mobile, AL. University of South Alabama</i>	Abstract 279
239	EARLY INDOMETHACIN USE INCREASES NEC IN PREMATURE INFANTS. <i>M Abu El Haija, R Rouce, D Rassin and SK Jain, Galveston, TX and Houston, TX. University of Texas Medical Branch (SSPR/APA Trainee Travel Award Winner)</i>	Abstract 280

Perinatal Medicine

240	TRANSCUTANEOUS BILIRUBINOMETRY DURING & AFTER PHOTOTHERAPY IN PRETERM INFANTS. <i>S Ansari, RA Fonseca, M Malloy and SK Jain, Galveston, TX. University of Texas Medical Branch (SSPR/APA Trainee Travel Award Winner)</i>	Abstract 281
241	BENEFIT VERSUS RISK OF LUMBAR PUNCTURES IN EXTREMELY LOW BIRTH WEIGHT INFANTS. <i>S Baalbaki and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham (SSPR/APA Trainee Travel Award Winner)</i>	Abstract 282
242	TOPICAL NYSTATIN FOR PREVENTION OF CATHETER ASSOCIATED CANDIDIASIS IN ELBW INFANTS. <i>MB Bodin, G Godoy and JB Philips, Birmingham, AL and Tuscaloosa, AL. University of Alabama at Birmingham</i>	Abstract 283
243	TRANSFUSION ASSOCIATED NECROTIZING ENTEROCOLITIS (TANEC) AT KOSAIR CHILDREN'S HOSPITAL IN VERY LOW BIRTH WEIGHT INFANTS (<1500GMS). <i>CD Crabtree, M Pakvasa, P Radmacher and DH Adamkin, Louisville, KY and Atlanta, GA. University of Louisville</i>	Abstract 284
244	EARLY VITAMIN D SUPPLEMENTATION FOR PREVENTION OF RESPIRATORY MORBIDITY IN EXTREMELY PRETERM INFANTS. <i>C Craig, N Ambalavanan and T McNair, Birmingham, AL. University of Alabama School of Medicine (SSPR/APA Trainee Travel Award Winner)</i>	Abstract 285
245	IMMUNIZATION STATUS OF INFANTS PRIOR TO DISCHARGE FROM A LEVEL IV NICU AT A CHILDREN'S HOSPITAL. <i>JM Ferguson, M Harsono, J Sahni, R Dhanireddy and M Pourcyrus, Memphis, TN. University of Tennessee Health Science Center</i>	Abstract 286

Poster
Number

- 246 BRONZE BABY SYNDROME IN A BLUE FUGATE.**
A George, A Sharma and S Dang, Lexington, KY. University of Kentucky Abstract 287
- 247 DOES INTENSE LACTATION EDUCATION HELP INCREASE THE PROVISION OF BREAST MILK AT 32 WEEKS OR LESS?**
L Kahn and E Eichenwald, Houston, TX. University of Texas Health Science Center Abstract 288
- 248 IATROGENIC CHYLOUS ASCITES IN A FORMER PREMATURE INFANT WITH SEVERE CHRONIC LUNG DISEASE.**
C Lee, MM Makoni and H Chaaban, Oklahoma City, OK. University of Oklahoma Health Sciences Center Abstract 289
- 249 COMBINING TRANSCUTANEOUS CO₂ MEASUREMENT WITH SERUM BICARBONATE TO PREDICT CAPILLARY BLOOD GASES.**
M Lee and M Elabadi, Memphis, TN. University of Tennessee Health Science Center Abstract 290
- 250 FIVE YEAR EXPERIENCE (2007-2011) WITH NECROTIZING ENTEROCOLITIS AT KOSAIR CHILDREN'S HOSPITAL IN VERY LOW BIRTH WEIGHT INFANTS (<1500GMS).**
M Pakvasa, CD Crabtree, P Radmacher and DH Adamkin, Atlanta, GA and Louisville, KY. Emory University Abstract 291
- 251 ADDITIONAL EFFECTS OF ABSENT END-DIASTOLIC FLOW IN PREMATURE INFANTS?**
WJ Parker, CS Ray, C Bazacliu, J Waller and J Bhatia, Augusta, GA. Medical College of Georgia, Georgia Regents University Abstract 292
- 252 IS RETINOPATHY OF PREMATURITY AN EMERGING PROBLEM IN INDIA?**
R Patel, C Starner, MJ Shah and AJ Talati, Memphis, TN and Ahmedabad, India. University of Tennessee Health Science Center Abstract 293
- 253 PARTIALLY THROMBOSED UMBILICAL VEIN VARIX WITH ASSOCIATED TETRALOGY OF FALLOT.**
J Patrick-Esteve, D Eggie and M Buis, Gretna, LA. Louisiana State University Health Sciences Center / Children's Hospital Abstract 294
- 254 INTRAVENTRICULAR HEMORRHAGE- A PREVENTABLE BAGGAGE.**
S Ravisankar, J Higginson, T Stroud and A Williford, Greenville, NC. East Carolina University Abstract 295
- 255 DOES TREATMENT WITH BEVACIZUMAB AFFECT NEURODEVELOPMENT IN INFANTS WITH RETINOPATHY OF PREMATURITY?**
KE Shipp, LL Huff, SN Taylor, B Deacon, R Saunders, M Ebeling, A Ruddy-Humphries, K Shirer and L Katikaneni, Charleston, SC. Medical University of South Carolina (SSPR/APA Trainee Travel Award Winner) Abstract 296
- 256 IDENTIFYING THE POSSIBLE ETIOLOGIES OF CEREBRAL PALSY IN AHMEDABAD, INDIA.**
C Starner, R Patel, MJ Shah and AJ Talati, Memphis, TN and Ahmedabad, India. University of Tennessee Health Science Center Abstract 297
- 257 RETINAL LASER ABLATION THERAPY AND CORPUS CALLOSUM GROWTH.**
S Thekkiam Muralidharan and MM Zayek, Mobile, AL. USA Children and Women Hospital Abstract 298
- 258 A NEWBORN PRESENTING WITH A CONSTELLATION OF SYMPTOMS DIAGNOSED WITH JOUBERT SYNDROME.**
SK Vala and JJ Burns, Pensacola, FL. Florida State University College of Medicine Abstract 299
- 259 CLINICAL FEATURES OF NEWBORNS READMITTED TO THE HOSPITAL FOR MANAGEMENT OF HYPERBILIRUBINEMIA.**
S Waite, A Leysath and JJ Burns, Pensacola, FL. Florida State University Abstract 300
- Pulmonary and Critical Care Medicine**
- 260 AN UNUSUAL PSYCHOSIS: ANTI-N-METHYL-D-ASPARTATE RECEPTOR ENCEPHALITIS: A CASE REPORT.**
KA Carthan and DJ Murphy, Atlanta, GA. Emory University School of Medicine Abstract 301
- 261 CONGENITAL LIPOMATOUS OVERGROWTH, VASCULAR MALFORMATIONS, EPIDERMAL NEVUS, AND SCOLIOSIS SYNDROME AND PULMONARY HYPERTENSION: A CASE REPORT.**
KA Carthan and TN Udoji, Atlanta, GA and Columbus, OH. Emory University School of Medicine Abstract 302
- 262 LIFE THREATENING WEGENER'S GRANULOMATOSIS: AN UNCOMMON DISEASE MASKED BY COMMON SYMPTOMS.**
C Cohen, P Prabhakaran and F Diaz, Birmingham, AL. Children's of Alabama Abstract 303
- 263 INTRA-ABDOMINAL CHYLOTHORAX.**
K Dixon, C Wilhelm and A Wilhelm, Jackson, MS. University of Mississippi Medical Center Abstract 304

Poster Number		
264	CITALOPRAM OVERDOSE CAN CAUSE NONCARDIAC PULMONARY EDEMA. <i>H Edriss, M Pfarr and K Nugent, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 305
265	ESOPHAGEAL PERFORATION AND BILATERAL EMPYEMA FOLLOWING ENDOSCOPIC ESOPHYX. <i>H Edriss, A El-Bakush and K Nugent, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 306
265A	WBC AND TEMPERATURE EVENTS DURING MECHANICAL VENTILATION. <i>H Edriss, JW Whiting, N Ngo and K Nugent, Lubbock, TX. Texas Tech University Health Science Center</i>	Abstract 306A
266	HOSPITAL READMISSIONS FOLLOWING TRACHEOSTOMIES IN THE NEONATAL INTENSIVE CARE UNIT: A RECENT EXPERIENCE FROM ONE ACADEMIC CENTER. <i>S Hundalani and J Arnold, Houston, TX. Baylor College of Medicine/ Texas Children's Hospital</i>	Abstract 307
267	STATUS ASTHMATICUS IN A PATIENT WITH HYPERTROPHIC CARDIOMYOPATHY. <i>SA Kallur, P Dahm, A Banker, A Yadav and C Erikson, Houston, TX. University of Texas Health Science Center Medical School</i>	Abstract 308
268	TRANSFORMING GROWTH FACTOR BETA 1-INDUCED EPIGENETIC MODIFICATION OF THY-1 IN PRIMARY LUNG FIBROBLASTS. <i>W Neveu, T Mills and V Sueblinvong, Atlanta, GA. Emory University School of Medicine</i>	Abstract 309
269	HIV-RELATED PROTEINS INHIBIT THE NRF2/ARE SIGNALING PATHWAY IN ALVEOLAR MACROPHAGES. <i>M Singh, X Fan and D Guidot, Atlanta, GA. Emory University and the Atlanta VA (SAFMR/SSCI Student Research Travel Award Winner)</i>	Abstract 310
270	EXTRA INTESTINAL MANIFESTATION OF CROHN'S DISEASE. <i>S Velayuthan and S Umer, Shreveport, LA. Louisiana State University Health Sciences Center</i>	Abstract 311
271	THE FREQUENCY OF VENTILATOR-ASSOCIATED EVENTS IN A MEDICAL INTENSIVE CARE UNIT. <i>JW Whiting, H Edriss, N Ngo and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center</i>	Abstract 312
272	THE UTILITY OF TRACHEAL ASPIRATES IN THE MANAGEMENT OF PATIENTS WITH VENTILATOR-ASSOCIATED EVENTS. <i>JW Whiting, H Edriss, N Ngo and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center</i>	Abstract 313
273	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. <i>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</i>	Abstract 314
274	FATIGUE MAY PARALLEL DYPNEA IN IMPACT ON FUNCTIONING AND QUALITY OF LIFE IN PATIENTS WITH PULMONARY HYPERTENSION. <i>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</i>	Abstract 315
Renal, Electrolyte and Hypertension		
275	SPINAL EPIDURAL ABSCESS IN HEMODIALYSIS PATIENTS. <i>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)</i>	Abstract 316
276	EMERGENCE OF ATYPICAL MYCOBACTERIAL EXIT SITE INFECTION IN CURRENT ERA OF USE OF TOPICAL GENTAMICIN FOR INFECTION PROPHYLAXIS IN PERITONEAL DIALYSIS PATIENTS. <i>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)</i>	Abstract 317
277	WHEN COKE IS NOT HYDRATING: COCAINE INDUCED ACUTE INTERSTITIAL NEPHROSIS. <i>M Bahaa Aldeen, NB Talibmamury, T Ismaael, YE Adenwala and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center</i>	Abstract 318
279	A HEAVY HEART ON DIALYSIS. <i>AJ Baudy, NC Ibie and EE Simon, New Orleans, LA. Tulane Medical Center (SSCI)</i>	Abstract 320
280	SYNTHETIC CANNABINOIDS AND ACUTE KIDNEY INJURY. <i>JD Berry, W Srisung and S Prabhakar, Lubbock, TX. Texas Tech University Health Sciences Center</i>	Abstract 321
281	SEVERE HYPOCALCEMIA DUE TO DENOSUMAB IN METASTATIC PROSTATE CANCER. <i>U Bhutta, T Iqbal and L Haragsim, Oklahoma City, OK. Oklahoma University Health Science Center</i>	Abstract 322
282	RITUXIMAB FOR HEPATITIS C - ASSOCIATED CRYOGLOBULINEMIA. <i>J Desai, S Saith, U Afzal, M Diamond and NS Nahman, Augusta, GA. Georgia Regents University</i>	Abstract 323

Poster
Number

- 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, Csongrádi, 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) Abstract 329
- 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 ANTIDIURETIC HORMONE SECRETION.**
S Klomjit, C Mankongpaisarnrung, 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 IGG4RELATED DISEASE- TUBULOINTERSTITIAL NEPHRITIS.**
K Mohare, S Roberts and S Bodana, New Orleans, LA. Ochsner Clinic Foundation Abstract 332
- 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 Blemur, New Orleans, LA. Ochsner Clinic Foundation Abstract 333
- 293 UNEXPLAINED HYPOTENSION: A CASE OF SEVERE HYPOCALCAEMIA.**
R Paccione, S Khaliq, O Nimkevych, K Fremin and Z Soltani, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 334
- 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 Abstract 335
- 295 METABOLIC HEALTH MODIFIES THE ASSOCIATION OF BODY MASS INDEX AND RISK OF END-STAGE RENAL DISEASE.**
B Panwar, LJ Hanks, RM Tanner, P Muntner, 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 Abstract 338
- 298 IV HYDRALAZINE FOR TREATMENT OF HOSPITALIZED HYPERTENSIVE CHILDREN: HOW EFFECTIVE?**
I Shatat, J Ostrye, 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 Mankongpaisarnrung, C Anaele, N Dumrongmongcolgul and V Ahmed, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI) Abstract 340

**Poster
Number**

- 300 AN UNCOMMON CAUSE OF BILATERAL ENLARGED KIDNEYS: CASE REPORT AND LITERATURE REVIEW.**
W Srisung, C Mankongpaisarnrung, I Warraich, D Sotello, S Yarbrough and M Laski, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI) Abstract 341
- 301 THE LONG-TERM OUTCOME OF KETOCONAZOLE AND TACROLIMUS CO-ADMINISTRATION IN KIDNEY TRANSPLANT PATIENTS.**
A Umber, Metairie, LA. Tulane University (SSCI Nephrology Young Investigator Scholar Award Winner) Abstract 342
- 302 TOO MUCH OF A GOOD THING: WHEN PREGABALIN MAKES YOU JERK.**
HT Wang, S Yu and RD Smalligan, Amarillo, TX. Texas Tech University Health Sciences Center (SSCI) Abstract 343
- 303 RISK FACTORS FOR DEATH FOLLOWING A DIAGNOSIS OF SPINAL EPIDURAL ABSCESS IN HEMODIALYSIS PATIENTS.**
J White, C Jin, R Colombo, S Baer, U Afzal, K Kintziger, M Kheda, L Huber, P Chebrolo and NS Nahman, Augusta, GA. Georgia Regents University (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR) Abstract 344
- 304 IS THERE A ROLE FOR ECULIZUMAB IN THE TREATMENT OF SEVERE SHIGA TOXIN ASSOCIATED HEMOLYTIC UREMIC SYNDROME?**
MV Yanik and D Feig, Birmingham, AL. University of Alabama at Birmingham Abstract 345

CLUBS**THURSDAY, FEBRUARY 20, 2014****SOUTHERN GUT CLUB DINNER SYMPOSIUM****Poydras – Third Floor
7:00 PM – 9:30 PM***Richard McCallum, Presiding*

- 7:05 OPENING REMARKS**
- 7:20 LIVER HIGHLIGHTS UPDATE.**
Bradford Waters, University of Tennessee
- 7:45 LUMINAL GI UPDATE**
C. Mel Wilcox, University of Alabama at Birmingham
- 8:15 CYCLIC GMP: UNDERSTANDING ITS EVOLUTION AND CLINICAL IMPLICATIONS IN GASTROENTEROLOGY.**
Kunwar Shailubhai, PhD and MBA, Chief Scientific Officer, Synergy Pharmaceuticals
- 9:10 UPDATE ON NAUSEA AND VOMITING.**
Richard McCallum, Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine
- 9:30 ADJOURN**

**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 DISEASEDon C. Rokey, *Medical University of South Carolina***9:45 QUESTIONS AND ANSWERS****SSCI YOUNG INVESTIGATOR AWARDS****10:10 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* Abstract 347
*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****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* Abstract 349
*Medical Center (SSCI Young Investigator Award Winner)***SSCI POSTER AWARD FINALISTS****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)***TRANSFORMING GROWTH FACTOR BETA 1-INDUCED EPIGENETIC MODIFICATION OF THY-1 IN PRIMARY LUNG FIBROBLASTS.**W Neveu, T Mills and V Sueblinvong, 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* Abstract 350
*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 Cribbs, J Lennox, A Caliendo, L Brown and D Guidot, Atlanta, GA and Providence, RI. *Emory University* Abstract 351
*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*

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*
 Nephertiti 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*
 Tracy 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 Khass, *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 Oate, *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*
 Solomon 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 Science 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*

Aleem Kanji, *Texas Tech University Health Sciences Center*
 Davis Lester, *University of Alabama School of Medicine*
 Michael Levinson, *University of Alabama at Birmingham*
 Thomas Middour, *Atlanta VA and Emory University*
 Samantha Minkin, *Medical University of South Carolina*
 Michael Purcell, *Atlanta VAMC and Emory University*
 Melissa Schwab Keepert, *Tulane University School of Medicine*
 Mohita Singh, *Emory University and the Atlanta VA*
 David Thompson, *Tulane University School of Medicine*
 Margo Toney, *Medical University of South Carolina*
 Pedro Urday, *Tulane University School of Medicine*
 Roopa Varadarajan, *Medical University of South Carolina*
 Ryan Walker, *Tulane University School of Medicine*
 Jennifer White, *Georgia Regents University*

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*
 Sudeepta 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*
 Ammar Saadon, *University of Alabama at Birmingham*
 Kathryn Shipp, *Medical University of South Carolina*
 Renfang Song, *Tulane University School of Medicine*
 Joy Tenpenney, *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

<i>State-of-the-Art Speaker</i> THE ROLE OF OXIDATIVE STRESS IN CARDIOVASCULAR DISEASE. Jawahar L Mehta, <i>University of Arkansas for Medical Sciences</i>
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- 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 ATIVATES 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**
- SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH**
- ACADEMIC PEDIATRIC ASSOCIATION**
- 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 NeurobiologyMagnolia – 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

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 Abstract 362
- 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 Abstract 363
- 2:30 ASSESSING INTENT AND WILLINGNESS TO IMMUNIZE CHILDREN AGAINST INFLUENZA IN THE PEDIATRIC EMERGENCY DEPARTMENT.**
M Stevenson, A Levine, K Bryant and RI Paul, Louisville, KY. University of Louisville School of Medicine (APA) Abstract 364
- 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 Abstract 365
- 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 (APA) Abstract 366
- 3:15 – 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 Abstract 367
- 3:45 TEEN DRIVING TOOLKIT FOR PEDIATRICIANS.**
T Woodfin, E Irons, WD King, M Crew and K Monroe, Birmingham, AL. University of Alabama Abstract 368
- 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 Abstract 369
- 4:15 USE OF THE PEDIATRIC SYMPTOM CHECKLIST TO SCREEN FOR ATTENTION-DEFICIT/HYPERACTIVITY DISORDER.**
DA Kube, TM Whitaker and FB Palmer, Memphis, TN. University of Tennessee Health Science Center (SSPR) Abstract 370
- 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 Abstract 371
- 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 Abstract 372

Allergy, Immunology, and Rheumatology I

Pelican II - Third Floor

Linda Myers and Harry Schroeder, Presiding

- 2:00 AUTOREACTIVE 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) Abstract 373
- 2:15 PREVELANCE OF CORONARY HEART DISEASE AND ITS RISK FACTORS IN VETERANS WITH SPONDYLOARTHRITIDES.**
TB Mains and V Majithia, Jackson, MS. University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 374
- 2:30 LOSS OF SURROGATE LIGHT CHAIN PROTEINS DEREGLATES THE MATURE B CELL CDR-H3 REPERTOIRE.**
M Khass, L Watkins, Y Zhuang, P Burrows and H Schroeder, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 375
- 2:45 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) Abstract 376
- 3:00 ROLE OF D β GERMLINE SEQUENCE ON CONSTRAINING TCR CDR β 3 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) (SAFMR) Abstract 377

3:15 – 3:30 Intermission

- 3:30 REGIONS ON CHROMOSOME 2, 6, AND 10 MAY CONTRIBUTE TO THE SPECTRUM OF COVID.**
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) Abstract 378
- 3:45 DIAGNOSTIC CRITERIA FOR MUCOUS RECIRCULATION SYNDROME OF CHRONIC RHINOSINUSITIS.**
A Patel and R DeShazo, Brandon, MS. University of Mississippi Medical Center (SSCI) Abstract 379
- 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 Abstract 380
- 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 Abstract 381
- 4:30 SMOKING AND SECONDHAND SMOKE AMONG PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND CONTROLS: ASSOCIATIONS WITH DISEASE AND DISEASE DAMAGE.**
SJ Minkin, SN Slan, G Gilkeson and D Kamen, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner) Abstract 382

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) Abstract 383
- 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) Abstract 384
- 2:30 THE PREVALENCE OF DIASTOLIC DYSFUNCTION AMONG PATIENTS WHO UNDERGO ECHOCARDIOGRAMS AND ITS SIGNIFICANCE - DIABETES IS A STRONG CORRELATE OF DIASTOLIC DYSFUNCTION.**
R Panikath and L Jenkins, Lubbock, TX. Texas Tech University Health Sciences Center, Lubbock (SSCI) Abstract 385
- 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 Abstract 386
- 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) Abstract 387
- 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) Abstract 388
- 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) Abstract 389
- 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) Abstract 390
- 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) Abstract 391
- 4:15 HIGH-SENSITIVITY TROPONIN FOR DIAGNOSIS OF OBSTRUCTIVE CORONARY ARTERY DISEASE.**
JS Siegfried, G Panagopoulos, KN Garratt and NL Coplan, New York, NY. Lenox Hill Hospital Abstract 392
- 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) Abstract 393

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 Cocjin, J Monagas and P Hyman, New Orleans, LA. Louisiana State University (SSPR Clinical Science Young Investigator Award Finalist) Abstract 394
- 2:15 INCREASED RATE OF GASTRIC EMPTYING AFTER PYLOROPLASTY CORRELATES WITH REDUCTION OF GASTROPARETIC SYMPTOMS.**
EJ Oate, 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) Abstract 395
- 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) Abstract 396
- 2:45 CORRELATION OF SIGMOIDOSCOPY FINDINGS IN CHILDREN WITH MILK PROTEIN ALLERGY.**
B Patel, Mobile, AL. University of South Alabama Abstract 397
- 3:00 SIGNIFICANT GASTROESOPHAGEAL REFLUX DISEASE IN INFANCY IS ASSOCIATED WITH ESOPHAGEAL REFLUX IN CHILDHOOD.**
P Ramasamy and D Gremse, Mobile, AL. University of South Alabama Children's & Women's Hospital Abstract 398

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 Abstract 399
- 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 Abstract 400
- 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 Abstract 401
- 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) Abstract 402
- 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) Abstract 403
- 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) Abstract 404

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 Abstract 405
- 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 Abstract 406
- 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 Abstract 407
- 2:45 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 ESOPHAGEAL ADENOCARCINOMA.**
X Zhang, T Myers, J Cordova, H Green, N Davis, J Bolton, D Margolin and L Li, New Orleans, LA. Ochsner Clinic Foundation Abstract 408
- 3:45 PULMONARY EMBOLISM IN A PREVIOUSLY HEALTHY YOUNG WOMAN.**
NK Wallis, K Northrip and VC Radulescu, Lexington, KY. University of Kentucky Abstract 409

- 4:00 **ACUTE PROMYELOCYTIC LEUKEMIA PRESENTING WITH GINGIVAL HYPERPLASIA.**
J Eubanks and V Herrin, Jackson, MS. University of Mississippi Medical Center Abstract 410
- 4:15 **ANALYSIS OF EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) MUTATIONS AND ECHINODERM MICROTUBULE-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) Abstract 411
- 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) Abstract 412
- 4:45 **HODGKIN'S LYMPHOMA PRESENTING WITH EPIDURAL SPINAL INVOLVEMENT.**
J Evans and V Herrin, Jackson, MS. University of Mississippi Medical Center Abstract 413

Infectious Diseases I

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 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 414
- 2:45 **PREVALENCE AND AGE-RELATED ACQUISITION OF ANTIBODIES AGAINST GROUP A STREPTOCOCCAL M-RELATED PROTEINS.**
T Agbaosi, SE Niedermeyer, TA Penfound and JB Dale, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 415
- 3:00 – 3:15 Intermission*
- 3:15 **M-RELATED PROTEINS AND M PROTEINS OF GROUP A STREPTOCOCCI EVOKE BACTERICIDAL ANTIBODIES AGAINST GROUP C AND G STREPTOCOCCI.**
SE Niedermeyer, TA Penfound, ND Hysmith and JB Dale, Memphis, TN. University of Tennessee Health Science Center Abstract 416
- 3:30 **THE INCIDENCE OF HERPES ZOSTER AMONG VETERANS.**
A Moanna, C Rentsch and D Rimland, Decatur, GA and Atlanta, GA. Veterans Affairs Medical Center (SAFMR) Abstract 417
- 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 Abstract 418
- 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) Abstract 419
- 4:15 **PREVALENCE OF STREPTOCOCCAL SKIN INFECTIONS IN AMERICAN SAMOAN CHILDREN WITH RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE.**
T Broge, S Gorman, J Marrone and JJ Burns, Pensacola, FL and Pago Pago, American Samoa. Florida State University and Sacred Heart Hospital Abstract 420
- 4:30 **ENGAGEMENT IN HIV PRIMARY CARE, USE OF ANTIRETROVIRAL THERAPY, AND UNPROTECTED SEX AMONG HOSPITALIZED HIV-INFECTED PATIENTS.**
AG Chang, R Bednarczyk, G Cardenas, L Metsch and C del Rio, Atlanta, GA; Miami, FL and New York, NY. Emory University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) Abstract 421
- 4:45 **IS AZITHROMYCIN MODULATING INFLAMMATION VIA TOLL LIKE RECEPTOR (TLR) PATHWAYS IN GROUP B STREPTOCOCCUS (GBS) SEPSIS?**
K Upadhyay, E Meals, B English and AJ Talati, Memphis, TN and Grand Rapids, MI. University of Tennessee Health Science Center Abstract 422

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 IMPROVES PEDIATRIC RESIDENTS' COMPETENCIES AND ATTITUDES TOWARD NUTRITION EDUCATION FOR PATIENTS.**
P Urday, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) Abstract 423

- 2:15 COMPARISON OF LGBT CULTURAL SENSITIVITY TEACHING METHODS USING THE VIRTUAL REALITY WORLD OF SECOND LIFE VERSUS A TRADITIONAL WORKSHOP FORMAT.**
VF Jones, ML Rowland, J Brueckner-Collins, A Mack, S Gault, A Richardson and M Hazard, Louisville, KY and Lexington, KY. University of Louisville (APA) Abstract 424
- 2:30 PRE-CLINICAL MEDICAL SCHOOL ELECTIVE TEACHING END-OF-LIFE COMPETENCIES IMPROVES STUDENT PREPAREDNESS IN CLINICAL ROTATIONS.**
ML Schwab Keepert and B Cruz, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR) Abstract 425
- 2:45 A NOVEL TEACHING MECHANISM IN NEPHROLOGY OF THE DANGERS OF HYPOCALCEMIA IN CHRONIC RENAL FAILURE.**
N Sims, K Dietiker, D Feig, M White, D Peterson, D Parks, A Youngblood, L Zinkan and N Tofil, Birmingham, AL. University of Alabama at Birmingham Abstract 426
- 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) Abstract 427
- 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) Abstract 428
- 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 Abstract 429
- 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 Abstract 430
- 4:15 PHYSICIAN SPECIALISTS AND THE NRMP MATCHES.**
MA Ruiz, New Orleans, LA. Louisiana State University Health Sciences Center Abstract 431
- 4:30 THE CONTEXT OF ADOLESCENT HOPE.**
A Bennett, DL Wood, J Goldhagen, RC Butterfield and D Kraemer, Jacksonville, FL. University of Florida-Jacksonville (APA) Abstract 432

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 Abstract 433
- 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 Abstract 434
- 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 Abstract 435
- 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) Abstract 436
- 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 Abstract 437

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 Harsono, H Parfenova, CW Leffler and M Pourcyrus, Memphis, TN. University of Tennessee Health Science Center (SSPR Young Faculty Award Winner) Abstract 438
- 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 Abstract 439
- 4:00 FIRST USE OF K2, FIRST SEIZURE.**
D Moti and M Ahmed, Amarillo, TX. Texas Tech University Health Sciences Center (SAFMR) Abstract 440
- 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) Abstract 441

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/APA 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 – 3:30 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.**
F 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 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 Rettiganti, 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 Pourcyrous, 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 Staitieh, 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 Staitieh, 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/APA Trainee Travel Award Winner) (SSPR) Abstract 456
- 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 Abstract 457
- 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 Abstract 458
- 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 Abstract 459
- 4:30 GAIT CHARACTERISTICS IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE.**
N Nantsupawat, AP Lane, O Siangprapunt, S Gadwala and K Nugent, Lubbock, TX and Muang, Thailand. Texas Tech University Health Sciences Center Abstract 460
- 4:45 MARINobufagin IDENTIFIES PATIENTS WITH ACUTE RESPIRATORY DISTRESS SYNDROME.**
B Farjo, K Abbas, K Morin, B Patel and JB Puschett, Houston, TX and College Station, TX. University of Texas Abstract 461

Renal, Electrolyte and Hypertension I

LaSalle B - Third Floor

Hui Cai and Elvira Gosmanova, Presiding

- 2:00 DOT1/H3K79 PATHWAY MEDIATES DEFECTIVE URETERIC BUD BRANCHING LEADING TO RENAL HYPODYSPLASIA IN PRORENIN RECEPTOR PRRUB-/- MICE.**
R Song, L Riedl and I Yospiv, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (SSPR) Abstract 462
- 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 Abstract 463
- 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) Abstract 464
- 2:45 CO-LOCALIZATION AND FLUORESCENCE RESONANCE ENERGY TRANSFER DEMONSTRATE INTERACTION BETWEEN THE SODIUM CHLORIDE COTRANSPORTER AND THE EPITHELIAL SODIUM CHANNEL.**
BM Wynne, AL Mattheyses, A Mistry, R Mallick and R Hoover, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner) Abstract 465
- 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) Abstract 466

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) Abstract 467
- 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) Abstract 468
- 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) Abstract 469
- 4:15 HEALTH CARE CLIMATE IS RELATED TO PHOSPHORUS CONTROL IN END STAGE RENAL DISEASE.**
EM Umeukeje, K Wallston, J Lewis and K Cavanaugh, Nashville, TN. Vanderbilt University (SSCI Nephrology Young Investigator Scholar Award Winner) Abstract 470
- 4:30 REGULATION OF NOVEL CALCIUM-SENSITIVE DICARBOXYLATE TRANSPORT PROCESS.**
R Walker, JA Coleman-Barnett, LL Hamm and K Hering-Smith, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner) Abstract 471
- 4:45 THE RATE OF RENAL FUNCTION DECLINE IN NON PROTEINURIC DIABETICS WITH CHRONIC KIDNEY DISEASE.**
L Hobeika, K Hunt, B Neely and J Arthur, Charleston, SC. Medical University of South Carolina (SSCI Nephrology Young Investigator Scholar Award Winner) Abstract 472

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 – 7:30PM

SOUTHERN SOCIETY OF PEDIATRIC RESEARCH
RED HOT “CHILI” TOPICS
Friday, February 21, 2014
Pontalba – First Floor
6:00 PM

In conjunction with the Southern Society of Pediatric Research Meeting

6:00 WELCOME AND INTRODUCTION

Margarita Vasquez, *University of Texas at San Antonio*

Featured Speaker

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	<i>State-of-the-Art Speaker</i> SMALL DEDIFFERENTIATED CARDIOMYOCYTES AND THEIR RESCUED PHENOTYPE. Karl T. Weber, <i>University of Tennessee Health Science Center</i>
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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. <i>T Yoshida and P Delafontaine, New Orleans, LA. Tulane Heart and Vascular Institute (SAFMR/SSCI Trainee Research Travel Award Winner) (SSCI, SAFMR)</i>	Abstract 473
9:40	DISCUSSION	
9:45	POSTOPERATIVE CATION DYSHOMEOSTASIS WITH ARRHYTHMIAS FOLLOWING CARDIOVASCULAR SURGERY. <i>N Efeovbokhan, 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)</i>	Abstract 474
9:55	DISCUSSION	
10:00	IGF-1 REDUCES MONOCYTES RECRUITMENT INTO THE ATHEROSCLEROTIC PLAQUE AND SUPPRESSES CHEMOKINES: POTENTIAL MECHANISM MEDIATING IGF-1-INDUCED ATHEROPROTECTION. <i>S Sukhanov, P Snarski, S Shai, Y Higashi and P Delafontaine, New Orleans, LA. Tulane University (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR)</i>	Abstract 475
10:10	DISCUSSION	
10:15	LOWER CHOLESTEROL LEVELS DO NOT CONFER PROTECTION FROM CORONARY ARTERY DISEASE IN HEPATITIS C. <i>NK Pothineni, S Vallurupalli and JL Mehta, Little Rock, AR. University of Arkansas for Medical Sciences</i>	Abstract 476
10:25	DISCUSSION	
10:30	MOLECULAR PREDICTORS OF STATIN INTOLERANCE. <i>H Fish, MB Elam, G Majumdar and R Raghov, Memphis, TN. University of Tennessee Health Sciences Center College of Medicine</i>	Abstract 477
10:40	DISCUSSION	
10:45	GUANYLYL CYCLASE/NATRIURETIC PEPTIDE RECEPTOR-A GENE-DISRUPTION INDUCES CARDIAC FIBROSIS THROUGH CANONICAL SMAD-DEPENDENT MECHANISM. <i>D Chen, U Subramanian and KN Pandey, New Orleans, LA. Tulane University</i>	Abstract 478
10:55	DISCUSSION	
11:00	ANGIOTENSIN II SUPPRESSES MUSCLE REGENERATION IN THE MURINE MODEL OF MUSCULAR DYSTROPHY. <i>S Galvez, T Yoshida, S Sukhanov and P Delafontaine, New Orleans, LA. Tulane University School of Medicine</i>	Abstract 479
11:10	DISCUSSION	
11:15	PRESENTATION: YOUNG CLINICIAN 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)

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 (<i>co-sponsored by American Society for Nutrition</i>).....	Acadian II – Third Floor
Perinatal Medicine II.....	Pontalba – First Floor
Renal, Electrolyte, and Hypertension II.....	LaSalle C – Third Floor

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. <i>KS Aujla and V Majithia, Jackson, MS. University of Mississippi</i>	Abstract 480
1:15	CRYOGLOBULINEMIA WITH DEPOSITION MEDIATED DYSFUNCTION. <i>A Googe and I Grover, Jackson, MS. University of Mississippi</i>	Abstract 481
1:30	JUVENILE IDIOPATHIC ARTHRITIS IN MINORITIES PROPORTIONAL TO DEMOGRAPHIC. <i>K Hundley and AG Brown, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 482
1:45	CAT SCRATCHES PATIENT; I SCRATCH MY HEAD. <i>S Compton, L Maher and V Majithia, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 483
2:00	PRESCRIBING PATTERNS OF MYCOPHENOLATE IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS. <i>R Varadarajan, K Morella, G Gilkeson, J Oates and D Kamen, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)</i>	Abstract 484
2:15	CHALLENGE OF DIAGNOSING A VARIANT OF SWEET SYNDROME IN AMYOPATHIC DERMATOMYOSITIS. <i>EP Chiang, S Leblanc, V Majithia and D Johnson, Jackson, MS. University of Mississippi Medical Center</i>	Abstract 485
2:30	NOW YOU SEE IT! NOW YOU DON'T!! A CASE OF FALSE POSITIVE HIV TEST IN LUPUS. <i>J Bhawal, E Lirio and V Majithia, Jackson MS. University of Mississippi</i>	Abstract 486
2:45	DEADLY DERMATOMYOSITIS: A CASE OF RAPID DECOMPENSATION. <i>A Wright, LS Engel and M McKay, New Orleans, LA. Louisiana State University Health Sciences Center</i>	Abstract 487

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. <i>B Garcia, D Mascarenas, R Wurzbarger and A Tomedi, Albuquerque, NM. University of New Mexico School of Medicine</i>	Abstract 488
1:15	HIGH SENSITIVITY C-REACTIVE PROTEIN IS ASSOCIATED WITH CYSTATIN C IN WHITES BUT NOT IN BLACKS: THE BOGALUSA HEART STUDY. <i>BG Thakkar, C Fernandez, W Chen, SR Srinivasan and GS Berenson, New Orleans, LA. Tulane University</i>	Abstract 489
1:30	COMPARISON OF CLINICAL COVARIATES IN AFRICAN AMERICANS AND CAUCASIANS WITH AND WITHOUT FAMILY HISTORY OF PROSTATE CANCER. <i>N Soodana Prakash, E Ledet, AK Dotiwala, EJ Luk and AO Sartor, New Orleans, LA. Tulane School of Medicine</i>	Abstract 490
1:45	RISKY TEEN DRIVING BEHAVIOR TRENDS. <i>C Smola, T Woodfin, WD King and K Monroe, Birmingham, AL. University of Alabama at Birmingham</i>	Abstract 491
2:00	PERITONITIS IN PERITONEAL DIALYSIS PATIENTS REQUIRING HOSPITALIZATION. <i>IN Falk, R Colombo, S Baer, M Kheda, N Iwuagwu, L Huber, NS Nahman and K Kintziger, Augusta, GA. Medical College of Georgia (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR)</i>	Abstract 492
2:15 – 2:30 Intermission		
2:30	RELATIONSHIP BETWEEN WIND DIRECTION AND A TEMPORAL KAWASAKI DISEASE (KD) CLUSTER. <i>JJ Burns, R Amin, T Broge, S Hommeida, P Onuegbu and S Taylor, Pensacola, FL. Florida State College of Medicine (APA)</i>	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. <i>K Hill, DJ Monlezun and T Harlan, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)</i>	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 WASTING 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 Uwajfo, 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) (SAFMR) 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 Rabbani, 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* Abstract 509
- 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 (SAFMR/SSCI Student Research Travel Award Winner)* Abstract 510
- 1:45 **CLARITHROMYCIN ASSOCIATED HEPATOTOXICITY.**
S Khalique, R Paccione and B Lo, New Orleans, LA. *Louisiana State University Health Sciences Center* Abstract 511
- 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* Abstract 512

2:15 – 2:30 Intermission

- 2:30 **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 (SAFMR/SSCI Student Research Travel Award Winner)* Abstract 513
- 2:45 **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* Abstract 514
- 3:00 **IDIOSYNCRATIC REACTION OF CLOPIDOGREL.**
A Kapila, A Locke, A Khanna, CM Reddy and M Young, Johnson City, TN. *East Tennessee State University* Abstract 515
- 3:15 **INFLAMMATORY FIBROID POLYP.**
A Chauhan, LS Engel and V Joshi, New Orleans, LA. *Louisiana State University Health Sciences Center* Abstract 517
- 3:30 **METFORMIN INDUCED LATE CHRONIC DIARRHEA.**
O Nadhem, M Bahaa Aldeen, M Ahmed and M Al-Janabi, Amarillo, TX. *Texas Tech University Health Sciences Center* Abstract 518

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* Abstract 519
- 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 (SAFMR/SSCI Trainee Research Travel Award Winner)* Abstract 520
- 1:30 **EVALUATION OF VANCOMYCIN DOSING 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* Abstract 521
- 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)* Abstract 522
- 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* Abstract 523

2:15 – 2:30 Intermission

- 2:30 **PHARMACOEPIDEMOLOGY 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)* Abstract 524
- 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* Abstract 525
- 3:00 **PRACTICE LEVEL FACTORS AFFECTING VACCINATION RATES.**
R Zweigorn, H Binns, M Ebeling and J Roberts, Charleston, SC and Chicago, IL. *Medical University of South Carolina (APA)* Abstract 526
- 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* Abstract 527

- 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 Baltz, 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 Leissing 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 Gharaibeh, N Saleh and T Yousuf, Jackson, MS. University of Mississippi Medical Center Abstract 536
- 3:00 **OLD DRUGS - NEW ROLE.**
SS Devarakonda and G Mills, Shreveport, LA. Louisiana State University Health Science Center Abstract 537
- 3:15 **CENTRAL DIABETES INSIPIDUS: AN UNCOMMON COMPLICATION OF INVASIVE RHINO-CEREBRAL 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 Alkilani, 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 Otofokun, Emory University
- 1:30 **POINT OF CARE SCREENING FOR CRYPTOCOCCAL DISEASE AMONG HOSPITALIZED HIV INFECTED ADULTS IN ETHIOPIA.**
E Bornstein, A Tenna, O Temesgen, HM Blumberg and R Kempker, Atlanta, GA and Addis Ababa, Ethiopia. Emory University (SAFMR/SSCI Student Research Travel Award Winner) (SAFMR) Abstract 541

- 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 (XPRT MTB/RIF).**
MW Adelman, M Tsegaye, R Kempker, T Abeje, A Tesfaye, A Aseffa 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 Stafford, 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 Skeen, 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

- 3:00 CAREGIVER AND CHILD PERCEPTION OF WEIGHT.**
K Burgess, M Tucker and P Johnson, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences Abstract 557
- 3:15 OBESITY: DOES YOUR ZIP CODE MATTER?**
K Burgess, M Tucker, C Mouton and D Henson, Tuscaloosa, AL. University of Alabama, College of Community Health Sciences Abstract 558
- 3:30 MALNUTRITION ASSESSMENT IN CHILDREN UNDER FIVE YEARS OF AGE IN THE MEGHNA RIVER ISLANDS OF NARSINGDI, BANGLADESH.**
S Siraj and R Patel, Tampa, FL and New York, NY. University of South Florida Abstract 559
- 3:45 URINARY ELCTROLYTE EXCRETION AND SERUM POTASSIUM AMONG AFRICAN-AMERICANS; THE JACKSON HEART STUDY.**
T Füllöp, M Tapolyai, L Zsom, DA Hickson, S Lirette, MF Flessner and M Griswold, Jackson, MS; Columbia, SC and Bethesda, MD. University of Mississippi Medical Center (SSCI) Abstract 560

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) Abstract 561
- 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 Abstract 562
- 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 Abstract 563
- 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) Abstract 564t
- 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) Abstract 565

2:15 – 2:30 Intermission

- 2:30 KEY GLUCONEOGENIC 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) Abstract 566
- 2:45 IDENTIFICATION OF HYPEROXIA RESPONSIVE ELEMENT IN PROMOTER REGION OF CYTOCHROME P450 1A1 GENE REGULATING ITS INDUCTION IN RESPONSE TO HYPEROXIA IN HUMAN LUNG CELL CULTURE.**
SK Basu, C Chu, X Couroucli, J Weiwu and B Moorthy, Houston, TX. Baylor College of Medicine (SSPR/APA Trainee Travel Award Winner) Abstract 567
- 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) Abstract 568
- 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) Abstract 569
- 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) Abstract 570
- 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) Abstract 571

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 (SAFMR/SSCI Student Research Travel Award Winner) Abstract 572
- 1:15 DIDS INHIBITS AMMONIA TRANSPORT BY RH GLYCOPROTEINS.**
T Caner, S Abdounour-Nakhoul, K Brown, LL Hamm and N Nakhoul, New Orleans, LA. Tulane Medical School (SAFMR/SSCI Student Research Travel Award Winner) Abstract 573
- 1:30 ENDOTHELIAL CELLS CONTRIBUTE TO ANGIOTENSINOGEN AUGMENTATION IN VASCULAR SMOOTH MUSCLE CELLS OF AFFERENT ARTERIOLES.**
K Miyata, R Sato and L Navar, New Orleans, LA. Tulane University Abstract 574
- 1:45 LACK OF THE PRORENIN RECEPTOR (PRR) IN THE URETERIC BUD (UB) DISRUPTS DEVELOPMENTAL PROGRAMMING OF NEPHROGENESIS.**
L Riedl, R Song and I Yospiv, New Orleans, LA. Tulane University (SSPR/APA Trainee Travel Award Winner) (SSPR) Abstract 575
- 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 (SAFMR/SSCI Trainee Research Travel Award Winner) Abstract 576
- 2:15 – 2:30 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 Abstract 577
- 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 (SAFMR/SSCI Junior Faculty Research Travel Award Winner) (SAFMR, SSGIM) Abstract 578
- 3:00 BARRIERS TO TIMELY DIALYSIS ACCESS CREATION: A SOUTH TEXAS UNIVERSITY HEALTH SYSTEM EXPERIENCE.**
O Aderinto, F Khan, C Mehanni, P Hirachan, J Gelfond and S Bansal, San Antonio, TX. University of Texas Health Science Center, San Antonio Abstract 579
- 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) Abstract 580
- 3:30 LONG-TERM METABOLIC CONTROL AFTER TARGETED SURGICAL PARATHYROIDECTOMY IN END-STAGE RENAL DISEASE PATIENTS.**
AR Farah Musa, D Clarke, K Gharaibeh, M Tapolyai, Csongrádi, K Pitman and T Fülöp, Jackson, MS; Columbia, SC; Gilbert, AZ and Debrecen, Hungary. University of Mississippi (SSCI Nephrology Young Investigator Scholar Award Winner) Abstract 581
- 3:45 RETROSPECTIVE ANALYSIS OF PATIENTS WITH RENAL INVOLVEMENT IN MULTIPLE MYELOMA.**
SS Johnson, A Khan, EE Simon, H Safah and V Batuman, New Orleans, LA. Tulane University, School of Medicine (SAFMR/SSCI Student Research Travel Award Winner) Abstract 582

**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

Workshop A1 – Mardi Gras I
Workshop A2 – Jazz
Research Abstract Session A – Mardi Gras II
Panel Mentoring – Bienville
Clinical Vignettes Session A – Orleans

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 Abstract 583
- 8:45** **PROMOTING POSITIVE CHANGE IN THE RESIDENCY EXPERIENCE THROUGH DISCOVERY OF RESIDENT VALUES.**
N Jackson, B Fenner, BJ Capel, S Rose and D Rudy, Lexington, KY. University of Kentucky Abstract 584
- 9:00** **PRIORITIZING DOMAINS OF CLINICAL REASONING TO INCLUDE IN A CURRICULUM.**
JL Musgrove, C Estrada, J Morris and R Kraemer, Birmingham, AL. Birmingham VAMC Abstract 585
- 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 Abstract 586
- 9:30** **UNDERSTANDING CHANGE: FINANCIAL MODELING IN A COMMUNITY CLINIC.**
J Guitard and C Chakraborti, New Orleans, LA. Tulane University Abstract 587

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 Podila, T Waters, J Wan and JE Bailey, Memphis, TN. University of Tennessee Health Science Center (SSGIM) Abstract 588
- 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 Abstract 589
- 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) Abstract 590
- 11:15** **WHAT DOES INDUSTRY TELL US ABOUT TEST CHARACTERISTICS? THE RAPID ANTIGEN STREPTOCOCCUS TEST.**
T Patel, E Brown, B Davis, B Clemans-Taylor, R Centor and C Estrada, Birmingham, AL; Bethesda, MD and Dallas, TX. University of Alabama at Birmingham Abstract 591

SSGIM RESEARCH ABSTRACT SESSION C

JAZZ - PanAm Conference Room

Caroline Powell and Stephanie Rose, Presiding

- 1:30** **IMPACT OF GEOGRAPHIC ROUNDING 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) Abstract 592
- 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 Abstract 593
- 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 Abstract 594
- 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 Abstract 595
- 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 Abstract 596

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) Abstract 597

- 10:05** **NEIGHBORHOOD CHARACTERISTICS AND HOSPITAL READMISSION RATES:
CONSIDERING NEW OPPORTUNITIES FOR INTERVENTION.**
BB Taylor, DR Buys, J Richman and A Cherrington, Birmingham, AL. Abstract 598
University of Alabama at Birmingham (SSGIM)
- 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. Abstract 600
University of Miami Miller School of Medicine (SSGIM)

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Index to Southern Abstracts

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

Thursday Morning	Abstract Number
Cardiovascular Club I	1–4
Thursday Afternoon	
Adult Clinical Case Symposium	5–19
Pediatric Clinical Case Symposium	20–34
Case Reports in Cardiovascular Medicine	35–41
Thursday Afternoon Joint Poster Session	
Adolescent Medicine and Pediatrics	42–61
Adult Clinical Case	62–102A
Allergy, Immunology and Rheumatology	103–106
Cardiovascular	107–143
Endocrinology and Metabolism	144–157
Gastroenterology	158–162
Health Services Research and Quality Improvement	163–172
Hematology and Oncology	173–194
Infectious Diseases, HIV, and AIDS	195–223
Medical Education, Medical Ethics and Advocacy	224
Pediatric Clinical Case	225–280
Perinatal Medicine	281–300
Pulmonary and Critical Care Medicine	301–315
Renal, Electrolyte and Hypertension	316–345
Friday Morning SSCI/AFMR Plenary Session	
SSCI Young Investigator Award Finalists	346–349
SAFMR/SSCI Trainee Award	350
SAFMR/SSCI Young Faculty Award	351
Friday Morning SSPR Plenary Session	
Young Investigator Award Finalists	352–357
Cardiovascular Club II - Young Clinician Scientist Award Competition	358–361
Friday Afternoon Concurrent Sessions	
Adolescent Medicine and Pediatrics	362–372
Allergy, Immunology and Rheumatology I	373–382
Cardiovascular I	383–393
Gastroenterology I	394–404
Hematology and Oncology I	405–413
Infectious Diseases I	414–422
Medical Education, Medical Ethics and Advocacy	423–432
Neurology and Neurobiology	433–441
Perinatal Medicine I	442–450
Pulmonary and Critical Care Medicine	451–461
Renal, Electrolyte and Hypertension I	462–472
Saturday Morning	
Cardiovascular II	473–479
Saturday Afternoon Concurrent Sessions	
Allergy, Immunology and Rheumatology II	480–487
Clinical Epidemiology and Preventive Medicine	488–497
Endocrinology and Metabolism	498–507
Gastroenterology II	508–518
Health Care Research and Quality Improvement	519–529
Hematology and Oncology II	530–540
Infectious Diseases II	541–549
Nutrition	550–560
Perinatal Medicine II	561–571
Renal, Electrolyte and Hypertension II	572–582
Friday SSGIM Abstract Sessions	583–596
Saturday Morning SSGIM Research Abstract Oral Plenary Session Joint with Vignette Plenary	597–600