

**SOUTHERN REGIONAL MEETING
PROGRAM AT-A-GLANCE
InterContinental New Orleans
February 21–23, 2019**

TIME	ACTIVITY & LOCATION
	THURSDAY, FEBRUARY 21, 2019
7:00 am – 7:00 pm	Registration LaSalle C Foyer – Third Floor
7:00 am – 5:00 pm	Speaker Ready Room Fulton – Third Floor
8:00 am – 11:00 am	SSCI Council Meeting Poydras – Third Floor
11:00 am – 1:00 pm	Joint Societies Council Meeting Poydras – Third Floor
11:00 am – 2:00 pm	Cardiovascular Club I Algiers – Second Floor
12:00 pm – 2:30 pm	Adult Clinical Case Symposium Frenchman I – Second Floor
12:00 pm – 2:30 pm	Neonatal Case Report Symposium Treme – Second Floor
12:00 pm – 2:30 pm	Pediatric Clinical Case Symposium Frenchman II – Second Floor
12:00 pm – 4:00 pm	Manuscript Preparation and Peer-Reviewed Publication Workshop Acadian I/II – Third Floor
1:00 pm – 4:30 pm	Workshop Career Advancement for Clinician Educator: Tactical Issues Melpomene – Second Floor
2:00 pm – 4:30 pm	Case Reports in Cardiovascular Medicine Algiers – Second Floor
2:45 pm – 4:15 pm	Moving Your Clinical Case Presentation into a Published Manuscript Frenchman I – Second Floor
3:00 pm – 4:00 pm	Big Data for the Clinician: An Approach to Data Mining Using the United States Renal Data System Poydras – Third Floor
4:30 pm – 6:30 pm	JOINT PLENARY POSTER SESSION LaSalle and Pelican Ballrooms – Third Floor Wine and Cheese Reception Adolescent Medicine and Pediatrics Adult Case Reports/Aging/Geriatrics Allergy, Immunology, and Rheumatology Cardiovascular Endocrinology and Metabolism Gastroenterology Health Care Research, Quality Improvement & Patient Safety

	<p>Hematology and Oncology Infectious Diseases, HIV and AIDS Medical Education/Medical Ethics/Advocacy Neurology and Neurobiology Pediatric Clinical Case Perinatal Medicine Population Health & Precision Medicine Pulmonary and Critical Care Medicine Renal, Electrolyte, and Hypertension</p>
7:00 pm – 9:00 pm	<p>Blood Club Frenchman II – Second Floor</p>
7:00 pm – 9:00 pm	<p>Renal Club Melpomene – Second Floor</p>
7:30 pm – 9:00 pm	<p>Gut Club Frenchman I – Second Floor</p>
FRIDAY, FEBRUARY 22, 2019	
7:00 am – 5:00 pm	<p>Registration LaSalle C Foyer – Third Floor</p>
7:00 am – 5:00 pm	<p>Speaker Ready Room Fulton – Third Floor</p>
7:00 am – 8:00 am	<p>SSPR Council Meeting and Breakfast Pelican I – Third Floor</p>
7:00 am – 8:00 am	<p>Southern Chairs Meeting Pelican II – Third Floor</p>
7:00 am – 8:00 am	<p>Meet the Experts for Breakfast Choosing the Next Step in Your Career – Melpomene, Second Floor <i>Marilyn Escobedo, University of Oklahoma</i> Selecting an Academic Job – Frenchman II, Second Floor <i>Stephen A. Geraci, Quillen College of Medicine</i> <i>East Tennessee State University</i> How to Advance as a Clinician Educator – Algiers B, Second Floor <i>Samrat Das, Duke University</i></p>
8:00 am – 11:00 am	<p>SSPR Plenary Session LaSalle BC – Third Floor</p>
8:00 am – 11:30 am	<p>SSCI and SAFMR Plenary Session LaSalle A – Third Floor</p>
8:00 am – 12:00 pm	<p>APA Workshop</p>
8:00 am – 8:30 am	<p>APA President’s Address, <i>Steven Selbst, MD</i></p>
8:30 am – 10:00 am	<p>The Pediatrician’s Role in Public Health: Improving Health Outcomes in Communities</p>
10:30 am – 12:00 pm	<p>Transforming your Passion into Scholarly Work <i>(all attendees welcome)</i> Algiers A – Second Floor</p>

11:30 am – 12:30 pm 1:00 pm – 2:00 pm	Cardiovascular Club II Cardiology Update: 2019 Frenchman I – Second Floor
11:30 am – 1:30 pm	Southern Epidemiology and Population Health Club Lunch On Methodological Challenges of Research on Population Health Inequalities <i>Thomas LaVeist, PhD</i> <i>Dean and Weatherhead Presidential Chair in Health Equity</i> <i>Tulane University School of Public Health and Tropical Medicine</i> Melpomene – Second Floor
12:00 pm – 1:00 pm	American Journal of Medical Sciences (AJMS) Editorial Board Meeting Treme – Second Floor
12:30 pm – 1:45 pm	SAFMR Regional Council Luncheon ByWater Board Room – Second Floor
1:00 pm – 5:00 pm	Workshop Career Advancement for Clinician Educator: Strategic Concerns Frenchman II – Second Floor
2:00 pm – 5:00 pm	CONCURRENT SESSIONS Adolescent Medicine and Pediatrics – Acadian I – Third Floor Allergy, Immunology, and Rheumatology – Pelican II, Third Floor Cardiovascular I – Frenchman I, Second Floor Gastroenterology – Algiers B, Second Floor Hematology and Oncology – Algiers C, Second Floor Infectious Diseases – Poydras, Second Floor Neurology and Neurobiology – Acadian II, Third Floor Nutrition & Dietary Supplements – Algiers A, Second Floor Perinatal Medicine I – LaSalle C, Third Floor Pulmonary and Critical Care Medicine – Pelican I, Third Floor Renal, Electrolyte, and Hypertension I – LaSalle B, Third Floor
6:00 pm – 7:30 pm	SSCI Reception Honoring New Members and Award Winners The Roosevelt New Orleans – Blue Room
6:00 pm – 8:00 pm	SSPR Perinatal Section “Hot Chili Topics” Optimizing Human Milk in the 2019 NICU <i>Sarah Taylor, Yale University</i> Pelican I – Third Floor
SATURDAY, FEBRUARY 23, 2019	
7:00 am – 4:00 pm	Registration LaSalle C Foyer – Third Floor
7:00 am – 4:00 pm	Speaker Ready Room Fulton – Third Floor

7:30 am – 8:45 am	<p align="center">Chairs' Residents' Forum Breakfast The Promotion of Scholarly Activity Using Case Reports <i>Kenneth M. Nugent</i> <i>Texas Tech University Health Sciences Center, Lubbock</i> Pelican II – Third Floor</p>
8:00 am – 9:00 am	<p align="center">APA Breakfast Business Meeting Pelican I – Third Floor</p>
8:30 am – 11:30 am	<p align="center">One-on-One Mentoring <i>Names and Room of Mentors at the Registration Desk</i></p>
9:00 am – 11:00 am	<p align="center">Joint Plenary Session Southern Society for Clinical Investigation Southern Section – American Federation for Medical Research Southern Society for Pediatric Research Academic Pediatric Association Precision Medicine: The Future of Patient Care LaSalle BC – Third Floor</p>
10:30 am – 11:30 am	<p align="center">Cardiovascular II Frenchman I – Second Floor</p>
11:30 am – 1:00 pm	<p align="center">JAZZ Luncheon <i>(included in registration fee)</i> (Tickets for guests available for \$25 at the Registration Desk) LaSalle A/LeSalon – Third Floor</p>
1:00 pm – 4:00 pm	<p align="center">CONCURRENT SESSIONS</p> <p>Endocrinology and Metabolism – Pelican I, Third Floor Health Care Research, Quality Improvement & Patient Safety – Frenchman II, Second Floor Medical Education, Medical Ethics, and Advocacy – Frenchman I, Second Floor Perinatal Medicine II – Pelican II, Third Floor Renal, Electrolyte, and Hypertension II – LaSalle C, Third Floor</p>
4:00 pm – 6:00 pm	<p align="center">Joint Council Meeting Algiers B/C – Second Floor</p>

**PROGRAM AT-A-GLANCE
FOR CLINICIAN EDUCATORS**

**InterContinental New Orleans
February 21–23, 2019**

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8:30 am – 11:30 am	One-on-One Mentoring <i>Names and Room of Mentors at the Registration Desk</i>
1:00 pm – 4:00 pm	CONCURRENT SESSIONS Health Care Research, Quality Improvement & Patient Safety Frenchman II, Second Floor Medical Education, Medical Ethics, and Advocacy Frenchman I, Second Floor

CME Certification
Provided by Center for Continuing Education
Tulane University Health Sciences Center

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Tulane University Health Sciences Center and the Southern Regional Meeting. Tulane University Health Sciences Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Designation

Tulane University Health Sciences Center designates this live activity for a maximum of **20 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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

Overview

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

Statement of Need

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

Goal

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

Educational Objectives

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

- Discuss, compare, and contrast new developments in pathophysiology of human disease with colleagues.

- Identify trends in the developing guidelines, evidence-base, state of the art and new technologies in the specialties which may affect practice management and patient treatment decisions.
- Identify new areas of investigation to inform research and improve patient care.
- Translate current research trends into insights pertaining to new approaches to prevent, treat, and/or diagnose illnesses.
- Assess research trends as they relate to the mentoring process and collaboration with colleagues and junior investigators.
- Describe the complex interactions between HIV and the genitourinary tract that results in morbidity and persistence of the virus.
- Describe the goal of the “All of Us Research Program”.

Predicted Outcomes

Predicted Changes in Practice as a result of this activity may include the improved ability to:

- Determine which strategies are appropriate for incorporation into clinical practice.
- Engage in the mentoring process for young investigators.
- Conduct a research assessment to determine if any of the strategies and trends could be incorporated and/or improved by further research and/or collaborative projects.
- Identify possible collaborators (mentor or mentee) for research advancement.

Tulane Disclosure Policy

It is the policy of the Center for Continuing Education at Tulane University Health Sciences Center to plan and implement all of its educational activities in accordance with the ACCME's Essential Areas and Policies to ensure balance, independence, objectivity and scientific rigor. In accordance with the ACCME's Standards for Commercial Support, everyone who is in a position to control the content of an educational activity certified for *AMA PRA Category 1 Credit*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 is designed to address the issues of competence in the following areas:

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

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

Interprofessional Education Collaborative Competencies: Values/Ethics for Interprofessional Practice, Roles/Responsibilities, Interprofessional Communication, Teams and Teamwork.

The ACCME TASK FORCE ON CONTENT VALIDATION AND ELIGIBILITY FOR ACCREDITATION states that the validity of content be based on evidence that is sound and reasonable justification.

- All the recommendations involving clinical medicine in a CME activity must be based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.
- All scientific research referred to, reported or used in CME in support or justification of a patient care recommendation must conform to the generally accepted standards of experimental design, data collection and analysis.
- Providers are not eligible for ACCME accreditation or reaccreditation if they present activities that promote recommendations, treatment, or manners of practicing medicine that are not within the definition of CME, or known to have risks or dangers that outweigh the benefits or known to be ineffective in the treatment of patients. An organization or therapy is not eligible to apply for ACCME accreditation.

CREDIT / EVALUATION

You will be emailed a link from Tulane after the meeting. The link will allow you to provide your evaluation of this educational activity in addition to requesting AMA PRA Category 1 Credits™ or a certificate of Participation.

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

Tulane policy requires that original certificates for this conference must be claimed no later than **February 23, 2020.**

Please contact Tulane CCE if you have any questions at cme@tulane.edu or 504-988-5466.

THURSDAY, FEBRUARY 21, 2019

WORKSHOP SESSIONS

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

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

MANUSCRIPT PREPARATION AND PEER-REVIEWED PUBLICATION

Workshop Leader: *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.

CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: TACTICAL ISSUES

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

Workshop Leaders: *S. Calvin Thigpen, University of Mississippi*

This is the 2nd year for this SRM workshop, which is designed to provide practical advice on day-to-day activities that are essential to master for today's clinician educators. Topics include: Time Management for Wellness and Achievement; Setting Expectations for Learners; Balancing Supervision and Autonomy in Real Time; Patient Care and Teaching at the Bedside; and Formative and Summative Assessment. Sessions will employ a variety of formats, including didactic lectures, audience participation, and small group break-outs. Attendees will be free to enter and leave the workshop to accommodate their individual needs.

**MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED
MANUSCRIPT**

**2:45 PM – 4:15 PM
Frenchman I – Second Floor**

Workshop Leaders: *Dana Rizk and Annalise Sorrentino, University of Alabama at Birmingham*

Target Audience: Students, residents, fellows, and faculty

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

Description: In this workshop, attendees will learn about the different types of clinical case/case report manuscripts and how to convert a clinical case presentation into a manuscript ready for journal submission. One outstanding adult and outstanding pediatric clinical case submitted to SRM 2019 has been chosen as examples, and the audience will get to follow each of the necessary steps between presentation and manuscript submission. The editor of the *Journal of Investigative Medicine–High Impact Case Reports* will give the lecture "Straight from the Editor: How to Make Your Clinical Case Manuscript Outstanding". The audience will also learn about different opportunities to publish their clinical cases/case reports to develop scholarly activity.

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

BIG DATA FOR THE CLINICIAN: AN APPROACH TO DATA MINING USING THE UNITED STATES RENAL DATA SYSTEM

3:00-4:00 PM

Poydras - Third Floor

Workshop Leaders: *N. Stanley Nahman, Jr. and Jennifer L. Waller, Augusta University*

This workshop will introduce an approach to data mining for those new to the field using a large public dataset. Individual speakers and a panel discussion will include practical approaches to data extraction, applicable statistical methods, and comments about the strengths and limitations of this form of clinical research. Actual USRDS queries from the Augusta University data mining group will be utilized.

CLUBS

THURSDAY, FEBRUARY 21, 2019

7:00 pm–9:00 pm	<p align="center">BLOOD CLUB</p> <p align="center">Impact of a System Based Hematology Program in an Academic Medical Center: New Career Path for Hematologists Charles Greenberg, <i>Medical University of South Carolina</i> Frenchman II – Second Floor</p>
7:00 pm–9:00 pm	<p align="center">RENAL CLUB</p> <p align="center">Circadian Clock Proteins in the Regulation of Renal Function and Blood Pressure Michelle L. Gumz, <i>University of Florida</i> Melpomene – Second Floor</p>
7:30 pm–9:00 pm	<p align="center">GUT CLUB</p> <p align="center">Pancreatic Cysts. The Best Approach in 2019 Claudio Tombazzi, <i>University of Tennessee Health Science Center</i> A Cure For Severe Gastroparesis Richard McCallum, <i>Texas Tech University Health Sciences Center</i> Frenchman I – Second Floor</p>

FRIDAY, FEBRUARY 22, 2019

MEET THE EXPERTS FOR BREAKFAST

7:00 AM – 8:00 AM

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

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

Choosing the Next Step in Your Career, Marilyn Escobedo, *University of Oklahoma*
Melpomene – Second Floor

Selecting an Academic Job, Stephen A. Geraci, *Quillen College of Medicine*
East Tennessee State University
Frenchman II – Second Floor

How to Advance as a Clinician Educator, *Samrat Das, Duke University*
Algiers B – Second Floor

**SOUTHERN EPIDEMIOLOGY AND POPULATION HEALTH
CLUB LUNCH**

11:30 AM – 1:30 PM

Melpomene – Second Floor

**On Methodological Challenges of Research on Population
Health Inequalities**

Thomas LaVeist, PhD
Dean and Weatherhead Presidential Chair in Health Equity
Tulane University School of Public Health and Tropical Medicine
Melpomene – Second Floor

CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: STRATEGIC CONCERNS

1:00 AM – 5:00 PM

Frenchman II – Second Floor

Workshop Leader: *S. Calvin Thigpen, University of Mississippi*

Our educator faculty will be presenting this workshop for the 6th year in 2019, with some topic modifications. “Strategic Concerns” will address larger issues in career development. Topics include: Career Development Planning; Maintaining Your Career Direction (Saying “No”); Roles and Responsibilities of Mentees and Mentors; Transforming Projects into Publications; and Documenting for Career Advancement. Sessions will employ a variety of formats, including didactic lectures, audience participation, and small group break-outs. Attendees will be free to enter and leave the workshop to accommodate their individual needs.

CARDIOVASCULAR CLUB I

Jointly sponsored by

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

THURSDAY, FEBRUARY 21, 2019

11:00 AM – 2:00 PM

Algiers – Second Floor

Michael E. Hall and William Weglicki, Presiding

11:00 QUALITY CARE ANALYSIS OF THE APPROPRIATENESS OF VETERANS AFFAIRS CARDIOLOGY CLINIC VISITS.

A Motwani, K Ayinapudi, T Singh, M Cassidy and AK Irimpen, New Orleans, LA. Tulane University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 1

11:15 SOCIODEMOGRAPHIC AND HEALTH CHARACTERISTICS PROFILE OF CONGESTIVE HEART FAILURE POPULATION: 30 DAY READMISSION AND MORTALITY AT THE VETERANS AFFAIRS CARIBBEAN HEALTHCARE SYSTEM: RETROSPECTIVE STUDY.

J Mercado-Maldonado, C Rosales, S Vicenty and Z Ramos, San Juan, PR. VA Caribbean Healthcare System (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 2

11:30 ASPIRIN ALONE VERSUS DUAL ANTIPLATELET THERAPY FOLLOWING CORONARY ARTERY BYPASS SURGERY: COMPREHENSIVE PAIRWISE AND NETWORK META-ANALYSES OF RANDOMIZED CONTROLLED TRIALS.

KG Hesterberg, PS Jagadish, SB Latham and R Shah, Memphis, TN. UTHSC

Abstract 3

11:45 RACE BASED DEMOGRAPHIC, ANTHROPOMETRIC AND CLINICAL CORRELATES OF NT-PROBNP AND MORTALITY.

N Patel, O Gutierrez, G Arora, G Howard, V Howard, S Judd, SD Prabhu, E Levitan, M Cushman and P Arora, Birmingham, AL; Burlington, VT. University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 4

12:00 LUNCH

Rami N. Khouzam and Sumanth D. Prabhu, Presiding

12:45 COOPERATIVE ROLE OF MYELOPEROXIDASE AND NOX4 IN THE PATHOGENESIS OF ABDOMINAL AORTIC ANEURYSM.

L Reid, T Horimatsu, M Ogbi, S Li, D Weintraub, D Fulton, H Kim and N Weintraub, Augusta, GA. Medical College of Georgia (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 5

1:00 BLOCKADE OF CARDIAC HYPERTROPHY AND FIBROSIS BY TGF-BETA 1 RECEPTOR ANTAGONIST IN NPR1 GENE-KNOCKOUT MICE.

R Samivel, H Chen, U Subramanian, H Zhao and KN Pandey, New Orleans, LA. Tulane University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 6

1:15 PUSHING THE JUNCTION GAPS IN PAIRED MYOCYTES TO EXTREME EFFICIENCY (SUPERCONDUCTIVITY) BY INTRACELLULAR ENALAPRIL (ANGIOTENSIN CONVERTING ENZYME INHIBITOR) WILL IMPROVE THE FUNCTION OF PAIRED HEART MYOCYTES.

PI Altieri, HL Banchs, W De Mello and N Escobales, San Juan, Puerto Rico. University of Puerto Rico, Medical Sciences Campus

Abstract 7

1:30 METABOLOMIC ANALYSIS OF LEFT VENTRICULAR REMODELING: THE BOGALUSA HEART STUDY.

AC Razavi, C Fernandez, X Mi, J He, L Bazzano, J Nierenberg, S Li and TN Kelly, New Orleans, LA. Tulane University School of Medicine Tulane University School of Public Health and Tropical Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 8

1:45 AN UNUSUAL CASE OF MYXEDEMA COMA PRESENTING AS SEVERE BRADYCARDIA AND HYPOTENSION SECONDARY TO PITUITARY APOPLEXY.

S Bhogal, T Bhandari, K Mawa and T Paul, Johnson City, TN. East Tennessee State University

Abstract 9

ADULT CLINICAL CASE SYMPOSIUM

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

THURSDAY, FEBRUARY 21, 2019

12:00 PM – 2:30 PM

Frenchman I – Second Floor

Abeer Moanna and Dana Rizk, Presiding

12:00 CALCIFIC LONGUS COLLI TENDINITIS: A RARE CASE OF NECK PAIN.
*A Singh, A Gutal and K Cutts, Amarillo, TX. Texas Tech University HSC Amarillo
(SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 10

12:15 AN UNCOMMON CAUSE OF OTORRHEA.
*S Sanders, LS Engel and J Hart, New Orleans, LA. LSU Health Sciences Center
(SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 11

12:30 HYPOKALEMIC THYROTOXIC PERIODIC PARALYSIS IN TWO YOUNG ADULTS.
C Stallings, C Foster, A Wynn and A Diaz-Thomas, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 12

12:45 LEVAMISOLE INDUCED NECROSIS SYNDROME.
GD Bedanie, L Dobbe, M Elmassy and M Phy, Lubbock, TX. Texas Tech University Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 13

1:00 THOUGHTS OF THE GRAVE AFTER TREATING GRAVES.
LN Bailey and RD Smalligan, Huntsville, AL. UAB-Huntsville (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 14

1:15 LEIOMYOMATOSIS PERITONEALIS DISSEMINATA WITH ENDOMETRIOSIS.
A Reddy, J Kaur and J Neill, Jackson, MS; Mobile, AL. University of Mississippi Medical Center University of South Alabama (SAFMR)

Abstract 15

1:30 AN UNCOMMON DERMATITIS IN THE PRIMARY CARE SETTING.

J Bassett and M Kleinman, Memphis, TN. University of Tennessee Health Science Center
Abstract 16

1:45 SYSTEMIC LUPUS ERYTHEMATOSUS PRESENTING AS ACUTE SYSTOLIC HEART FAILURE.

K Bano, R Parikh, G Krishnan, M Konda and LG Johnson, Little Rock, AR. University of Arkansas Medical Sciences

Abstract 17

2:00 STRONGYLOIDIASIS INFECTION IN AN IMMUNOCOMPROMISED HOST.

C Ashangari, S Siddiqui, S Prakash and B Khandheria, Amarillo, TX. Texas Tech University HSC Amarillo

Abstract 18

2:15 A RARE CASE OF IDIOPATHIC SPONTANEOUS RETROPERITONEAL HEMORRHAGE.

J Ruiz, W Kogler, C Canha and M Ganji, Jacksonville, FL. UF Health Jacksonville

Abstract 19

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

NEONATAL CASE REPORT SYMPOSIUM

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

THURSDAY, FEBRUARY 21, 2019

12:00 PM – 2:30 PM

Treme – Second Floor

Kirtikumar Upadhyay, Presiding

12:00 NEWBORN IVC THROMBUS WITH SUSPECTED PROTEIN C DEFICIENCY.

SE Hudson, Birmingham, AL. University of Alabama at Birmingham Children's of Alabama

Abstract 20

12:15 NEONATE WITH CARDIOFACIOCUTANEOUS SYNDROME.

S Peravali, KA Willis, AJ Talati and P Zaveri, Memphis, TN. The University of Tennessee Health Science Center

Abstract 21

- 12:30 EXTREMELY-PREMATURE INFANT WITH ATYPICAL PHYSICAL CHARACTERISTICS: BECKWITH-WIEDEMANN SYNDROME.**
M Martinez and F Bahadori-Esfahani, Bossier City, LA. LSU Shreveport
 Abstract 22
- 12:45 A RARE CASE OF ISOLATED BILATERAL HEMIMELIA.**
FI Sukhera, B Drabu and EG Szyld, Oklahoma City, OK. The University of Oklahoma
 Abstract 23
- 1:00 A NEONATE WITH WOLF-HIRSCHHORN SYNDROME AND PARTIAL PATAU SYNDROME.**
AR Wheeler and J Philips, Birmingham, AL. University of Alabama at Birmingham
 Abstract 24
- 1:15 TETRALOGY OF FALLOT AND SITUS INVERSUS IN CLINICALLY WELL APPEARING NEONATE.**
R Kiani, JY Choi, M Howell and S Yang, New Orleans, LA. Tulane Triple Board
 Abstract 25
- 1:30 AN INFANT WITH ZELLWEGER SYNDROME.**
A Ricci and J Philips, Irondale, AL. University of Alabama at Birmingham (SSPR)
 Abstract 26
- 1:45 CONGENITAL HEPATOBLASTOMA: A CASE REPORT.**
C Cojocar, E Patel, A Uber, M Eklund and W Southgate, Charleston, SC. Medical University of South Carolina
 Abstract 27
- 2:00 A CASE OF PARTIAL TRISOMY OF CHROMOSOME 1 WITH PERSISTENT HYPOGLYCEMIA AND RESPIRATORY DISTRESS.**
S Ginjupalli, A Simonin, E Bassig and A Safarulla, Augusta, GA. Medical College of Georgia at Augusta University
 Abstract 28
- 2:15 PROPIONIC ACIDEMIA IN A NEONATE.**
K Miller and J Philips, Birmingham, AL. University of Alabama
 Abstract 29

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

PEDIATRIC CLINICAL CASE SYMPOSIUM

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SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH
ACADEMIC PEDIATRIC ASSOCIATION**

THURSDAY, FEBRUARY 21, 2019

12:00 PM – 2:30 PM

Frenchman II – Second Floor

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

12:00 ULTRA LATE GROUP B STREPTOCOCCUS MENINGOENCEPHALITIS & BACTEREMIA.

AS Marshall, K Gutermuth and M Kong, Birmingham, AL. University of Alabama at Birmingham

Abstract 30

12:15 AN ATYPICAL PRESENTATION OF INTUSSUSCEPTION.

C Lares, B Dillard and MN Frascogna, Jackson, MS. University of Mississippi Medical Center

Abstract 31

12:30 NON-TYPE B HAEMOPHILUS INFLUENZAE: CASES FOR EXPANDING HAEMOPHILUS INFLUENZAE VACCINATION.

T Miller, J Putman, K Mather and K Martin, Tulsa, OK. University of Oklahoma School of Community Medicine - Tulsa

Abstract 32

12:45 ALL THAT SPINS IS NOT VERTIGO.

P Redmond, N Freeman, B Dillard and MN Frascogna, Jackson, MS. University of Mississippi Medical Center

Abstract 33

1:00 FROM CONSTIPATION TO HYDRONEPHROSIS, AN INCIDENTAL FINDING OF UNDIAGNOSED POSTERIOR URETHRAL VALVE IN A TODDLER.

S Gonzalez, E Klepper and S Vick, Baton Rouge, LA. Our Lady of the Lake Children's Hospital

Abstract 34

1:15 FLU RELATED NECROTIZING ENCEPHALITIS.

M Adams, W Sasser and N Rockwell, Birmingham, AL. University of Alabama at Birmingham

Abstract 35

- 1:30 STERNAL PSEUDOTUMOR OF CHILDHOOD.**
JS Lim, JS Chawla, G Hescock and J Congeni, New Orleans, LA. Louisiana State University
 Abstract 36
- 1:45 IT'S JUST CHRONIC SINUSITIS.**
C Pribble, P Noor and A Tanios, St. Louis, MO. Saint Louis University (APA)
 Abstract 37
- 2:00 THE SPICE OF DEATH: A CASE OF CARDIAC ARREST AFTER SYNTHETIC CANNABINOID USE.**
RW Steele, J Moran, A Patton, C Kokes, L James, E Storm and S Schexnayder, Little Rock, AR. University of Arkansas for Medical Sciences
 Abstract 38
- 2:15 HOPSCOTCHING NEONATE: IS IT TOO EARLY TO PLAY THIS GAME?**
W Chen, MS Evangelista and GH Degaffe, Houston, TX. McGovern Medical School at UTHealth
 Abstract 39

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

CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: TACTICAL ISSUES

1:00 PM – 4:30 PM

Melpomene – Second Floor

S. Calvin Thigpen, Presiding

- 1:00 SETTING EXPECTATIONS FOR LEARNERS.**
S. Calvin Thigpen, University of Mississippi
- 1:40 BALANCING SUPERVISION AND AUTONOMY.**
Zeb Henson, University of Mississippi
- 2:20 PATIENT CARE AND TEACHING AT THE BEDSIDE.**
S. Calvin Thigpen, University of Mississippi
- 3:00 FORMATIVE AND SUMMATIVE ASSESSMENT.**
Michelle Horn, University of Mississippi
- 3:40 TIME MANAGEMENT FOR WELLNESS AND ACHIEVEMENT.**
Deepa Bhatnagar, Tulane University
- 4:20 Q&A**

CASE REPORTS IN CARDIOVASCULAR MEDICINE

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ACADEMIC PEDIATRIC ASSOCIATION**

THURSDAY, FEBRUARY 21, 2019

2:00 PM – 4:30 PM

Algiers – Second Floor

Fadi G. Hage and Kevin P. Newman, Presiding

2:00 LAMBL'S EXCRESCENCES; AN ENIGMA OF DIAGNOSTIC CARDIOLOGY.

H Amin, M Jilani, P Pitroda and D Villarreal, Syracuse, NY. SUNY Upstate Medical University (Cardiovascular Case Report Award Winner)

Abstract 40

2:15 DANGEROUS BLIND LOVE: LEFT EYE CENTRAL RETINAL ARTERY OCCLUSION BY KOCURIA ROSEA ENDOCARDITIS IN AN IMMUNOCOMPETENT MALE..

NL Rabelo-Pagan, K Soto-Moreno, Y Rodriguez-Rodriguez, G Galindez-De Jesus and P Vargas, Las Piedras, PR. University of Puerto Rico Medical Sciences Campus (Cardiovascular Case Report Award Winner)

Abstract 41

2:30 ENDOPHTHALMITIS AS PRESENTING FEATURE IN A PATIENT WITH UNDERLYING INFECTIVE ENDOCARDITIS.

GD Bedanie, N Adhikari, M Rahman and M Zitun, Lubbock, TX. Texas Tech University Health Science Center

Abstract 42

2:45 PREMATURE CORONARY ARTERY DISEASE.

CH Harris, K Ellard, LS Engel and J Martinez, New Orleans, LA. LSU Health Sciences Center (Cardiovascular Case Report Award Winner)

Abstract 43

3:00 AN UNUSUAL CASE OF YOUNG MALE WITH SILENT WIDOW MAKER.

T Bhandari, S Bhogal, K Mawa, H Saini, P Sankhyan, A Mahajan and T Paul, Johnson City, TN; Johnson City, TN; Rajpura, India. East Tennessee State University (Cardiovascular Case Report Award Winner)

Abstract 44

3:15 A CURIOUS CASE OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS PERICARDITIS: WHICH CAME FIRST, THE BACTEREMIA OR THE

PERICARDITIS.

CM Baldeo, K Seegobin and A Richardson, Jacksonville, FL. UF College of Medicine (Cardiovascular Case Report Award Winner)

Abstract 45

3:30 A CASE OF PERICARDITIS AND CARDIAC TAMPONADE.

S Werner, ME Ziada, H Phillips, A McCormick, LS Engel and J Amoss, New Orleans, LA. LSU Health Sciences Center (Cardiovascular Case Report Award Winner)

Abstract 46

3:45 ACUTE CARDIAC TAMPONADE SECONDARY TO METASTATIC UROTHELIAL CARCINOMA.

B Dao and Z Huston, Cooperstown, NY. Bassett Medical Center (Cardiovascular Case Report Award Winner)

Abstract 47

4:00 AN UNCOMMON CAUSE OF CARDIAC TAMPONADE.

JR Rivas, A Richardson, M Morales Hernandez and F Franchi, Jacksonville, FL. University of Florida (Cardiovascular Case Report Award Winner)

Abstract 48

4:15 SYMPTOMATIC DYSPNEA FROM MINOXIDIL INDUCED PLEUROPERICARDIAL EFFUSION.

M Nayyar, V Duong and KT Weber, Memphis, TN. University of Tennessee Health Science Center (Cardiovascular Case Report Award Winner)

Abstract 49

**MOVING YOUR CLINICAL CASE PRESENTATION INTO A PUBLISHED
MANUSCRIPT**

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ACADEMIC PEDIATRIC ASSOCIATION**

THURSDAY, FEBRUARY 21, 2019

2:45 PM – 4:15 PM

Frenchman I – Second Floor

Dana Rizk and Annalise Sorrentino, Presiding

**2:45 STRAIGHT FROM THE EDITOR: HOW TO MAKE YOUR CLINICAL CASE
MANUSCRIPT OUTSTANDING.**

Michael J. McPhaul, Editor

3:10 SALMONELLA BRAIN ABSCESS IN AN INFANT.

JL Foutch and E Reade, Chattanooga, TN. University of Tennessee

Abstract 50

3:30 GETTING HIGH ON LOPERAMIDE.

*M Konda, G Krishnan, R Parikh, K Bano and K Defore, Little Rock, AR. University of
Arkansas Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 51

3:50 WRAP UP (Question and Answers)

PLENARY POSTER SESSION

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SOUTHERN SOCIETY OF GENERAL INTERNAL MEDICINE**

THURSDAY, FEBRUARY 21, 2019

4:30 PM – 6:30 PM

LaSalle and Pelican Ballrooms – Third Floor

**Adolescent Medicine and Pediatrics
Adult Case Reports/Aging/Geriatrics
Allergy, Immunology, and Rheumatology
Cardiovascular
Endocrinology and Metabolism
Gastroenterology
Health Care Research, Quality Improvement & Patient Safety
Hematology and Oncology
Infectious Diseases, HIV and AIDS
Medical Education/Medical Ethics/Advocacy
Neurology and Neurobiology
Pediatric Clinical Case
Perinatal Medicine
Population Health & Precision Medicine
Pulmonary and Critical Care Medicine
Renal, Electrolyte, and Hypertension**

**Poster
Number**

ADOLESCENT MEDICINE AND PEDIATRICS

- 1 DO NEONATES WITH MASTITIS OR OMPHALITIS OFTEN HAVE INVASIVE DISEASE?**
K Baldwin, NP Shah and CM Pruitt Birmingham, AL. University of Alabama at Birmingham
Abstract 52
- 2 ATTENTION-DEFICIT/HYPERACTIVITY DISORDER, ARE RESIDENTS FOLLOWING GUIDELINES?**
K Bradham, R Trimm and AG Darden, Mobile, AL; Oklahoma City, OK. University of South Alabama
Abstract 53
- 3 DOES POINT OF CARE ULTRASOUND IMPACT OUTCOMES IN PEDIATRIC SKIN AND SOFT TISSUE INFECTIONS?.**

- M Byrd, NP Shah and CM Pruitt, Birmingham, AL; Birmingham , AL. University of Alabama at Birmingham*
Abstract 54
- 4 RESPIRATORY SIGNS OR SYMPTOMS AMONG YOUNG INFANTS WITH INVASIVE BACTERIAL INFECTIONS: A MULTICENTER STUDY.**
B Cawthon, NP Shah and CM Pruitt, Birmingham, AL; Birmingham , AL. University of Alabama at Birmingham
Abstract 55
- 5 YOUNG & NOT HUNGRY: DISORDERED EATING IN A 10YO FEMALE.**
EN Chiccarelli, A Glinky, R McPeters and T Kingdon, New Orleans, LA. LSU
Abstract 56
- 6 INTRODUCTION OF SPIROMETRY USE IN A GENERAL PEDIATRICS ASTHMA CLINIC.**
HE Cox, RM Keilman, N Webster, J Whitehead and K Garcia, Chattanooga, TN. University of Tennessee Chattanooga
Abstract 57
- 7 TEXT REMINDERS TO IMPROVE INFANT VACCINATION IN A RESIDENT-RUN CLINIC.**
WC Hancock, R Hunt, L Kokoska, B Bagga and J Yaun, Memphis, TN. University of Tennessee Health Science Center Memphis Le Bonheur Children's Hospital
Abstract 58
- 8 FITZ-HUGH-CURTIS SYNDROME, AN UNEXPECTED DIAGNOSIS IN AN EARLY ADOLESCENT PATIENT.**
N Hidalgo Corral, Spanish Fort, AL. University of South Alabama
Abstract 59
- 9 ABNORMAL UTERINE BLEEDING, WHAT A HEADACHE.**
SR Induru, S Hill and N Durant, Birmingham, AL. University of Alabama
Abstract 60
- 10 COMMUNICATION IS KEY: PATIENT, CAREGIVER, AND PHYSICIAN PERSPECTIVES ON TRANSITION.**
S Leung, M Walgrave and S Mennito, Charleston, SC. Medical University of South Carolina
Abstract 61
- 11 FACTORS ASSOCIATED WITH FALSE POSITIVE SEPSIS SCREENS IN THE PEDIATRIC EMERGENCY DEPARTMENT.**
E Li, NP Shah and CM Pruitt, Birmingham, AL. University of Alabama at Birmingham
Abstract 62
- 12 AN ACCOUNT OF ORAL MUCOSAL LESIONS.**

E Landry, MN Frascogna and L Munk, Jackson, MS. *University of Mississippi Medical Center*

Abstract 63

13 FAILURE TO THRIVE AS A HEALTH INDICATOR OF UNSAFE NEIGHBORHOODS.

A Paracha, E Hemming, A Hendrix, R Munoz, A Merrill, S Schaefer and J Hayes, Oklahoma City, OK; Tulsa, OK. *University of Oklahoma*

Abstract 64

14 THE ENTIRE OFFICE IS IMPORTANCE FOR EFFECTIVE ADOLESCENT VACCINATION.

J Roberts, E Dawley, C Garbe, M Cooper, E O'Brien, C Madden and PM Darden, Charleston, SC; Oklahoma, OK. *Medical University of South Carolina*

Abstract 65

15 RATES OF EPINEPHRINE ADMINISTRATION FOR TREATMENT OF PEDIATRIC ANAPHYLAXIS IN A LARGE METROPOLITAN EMERGENCY MEDICAL SERVICES SYSTEM.

N Smith, M Anderson, M Cox and C Knoles, Oklahoma City, OK. *University of Oklahoma Health Sciences Center*

Abstract 66

16 MENTAL HEALTH BELIEFS AND REFERRAL PRACTICES AMONG PEDIATRIC PRIMARY CARE RESIDENTS.

S Wee, R Hanson, E Wallis, F Pastrana and E Fanguy, Charleston, SC. *Medical University of South Carolina*

Abstract 67

ADULT CASE REPORTS/AGING/GERIATRICS

17 SPONTANEOUS ILIOPSOAS MUSCLE HEMATOMA AND DEEP VENOUS THROMBOSIS IN PATIENT ON LOW DOSE ASPIRIN.

M Abdou, MA Alsharif and M Naguib, Amarillo, TX. *Texas Tech University HSC Amarillo*

Abstract 68

18 DO NOT NEGLECT A NECK PAIN.

C Ashangari, MK Islam, A Taha, R Bharadwaj and B Khandheria, Amarillo, TX. *Texas Tech University HSC Amarillo (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 69

19 PULMONARY MANIFESTATIONS OF RENAL CELL CARCINOMA.

C Ashangari, MK Islam, A Taha, MA Alsharif, P Tumula and B Khandheria, Amarillo, TX. *Texas Tech University HSC Amarillo*

Abstract 70

20 METFORMIN ASSOCIATED LACTIC ACIDOSIS.

S McClelland, Q Palmer, J Frazier and S Beland, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 71

21 VISUAL HALLUCINATION WITH INTACT COGNITION : A RARE CASE OF CHARLES BONNET SYNDROME.

P Poudel and S Brangman, Syracuse, NY. Suny Upstate Medical University

Abstract 72

22 METHANOL POISONING OR NOT, THE MISSING GAP.

J Surla, J Dillon, K Hoppens, M Bernton, B McConaughy, K Zamora, LS Engel and J Martinez, New Orleans, LA. LSU Health Sciences Center

Abstract 73

ALLERGY/IMMUNOLOGY/RHEUMATOLOGY

23 A CASE OF LUPUS CEREBRITIS.

K Ellard, BL Boudreaux, LS Engel and R McCarron, New Orleans, LA. LSU Health Sciences Center

Abstract 74

24 A CASE OF ANTISYNTHEASE SYNDROME PRESENTING AS RECURRENT PNEUMONIA.

J Kennard, Brandon , MS. University of Mississippi Medical Center (SAFMR)

Abstract 75

25 AN UNEXPECTED PRESENTATION AT AN ATYPICAL AGE. A CASE OF HENOCH SCHONLEIN PURPURA.

S Khanal, P Ghimire and D Subedi, Syracuse, NY. SUNY Upstate Medical University

Abstract 76

26 A RARE CASE OF IGG4 NEPHRITIS .

J Maldonado, DS Rees, M Touchy, MV Naljayan, EA Aguilar, S Barry, F Yazdi, RB Vareldzis, SA Morse and E Reisin, New Orleans, LA. LSUHSC

Abstract 77

27 A RARE OCCURRENCE OF BEHCET'S SYNDROME: A CASE REPORT.

J Watts, New Orleans, LA. LSUHSC School of Medicine

Abstract 78

CARDIOVASCULAR

28 MANAGEMENT OF HYPERTENSION (HTN) IN AN ACADEMIC FAMILY PRACTICE SETTING.

EA Aguilar, S Barry, A Acharya, B Arun, S Majeed, M Nguyen, J Oschwald, F Perrin, M Usman, J Campbell, M Coleman, E James, T Carlson and J Hudson, Kenner, LA; New

- 29 OUTCOMES OF PERCUTANEOUS ANTEGRADE INTRALUMINAL CORONARY INTERVENTION OF CHRONIC TOTAL OCCLUSION WITH REMOTE SURGICAL BACK-UP.**
O Akinseye, C Nwagbara, S Haji, S Koshy, UN Ibebuogu, RN Khouzam and N Garg, Memphis, TN. University of Tennessee Health Science Center
Abstract 80
- 30 LEFT ATRIAL INTRAMYOCARDIAL HEMATOMA FROM BLUNT TRAUMA MIMICKING LEFT ATRIAL MYXOMA.**
O Akinseye, M Nayyar, MK Teshome and T Fan, Memphis, TN. University of Tennessee Health Science Center
Abstract 81
- 31 AN EASILY MISSED BUT CRITICAL DIAGNOSIS; SPONTANEOUS CORONARY ARTERY DISSECTION.**
N Almaddah, D Dishmon, K Najib, F Ashraf and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center
Abstract 82
- 32 ELECTROPHYSIOLOGIC CHANGES PRODUCED BY INTRAVENOUS ENALAPRIL IN THE HUMAN HEART-IMPORTANCE IN HYPERTENSION AND ARRHYTHMIAS.**
PI Altieri, R González, W De Mello and HL Banchs, San Juan, Puerto Rico. University of Puerto Rico, Medical Sciences Campus
Abstract 83
- 33 CAN THE GRACE SCORE PREDICT THE LONG TERM OUTCOME OF PATIENTS WITH DISEASE OF THE LEFT ANTERIOR DESCENDING CORONARY ARTERY?**
JK Bissett, Little Rock, AR. CAVHS/UAMS
Abstract 84
- 34 HEART RATE RESPONSE TO REGADENOSON DURING MYOCARDIAL PERFUSION IMAGING IN PATIENTS WITH TYPE 2 MYOCARDIAL INFARCTION.**
CM Colon, R Marshall, C Roth, A Farag, AE Iskandrian and FG Hage, Birmingham, AL. University of Alabama At Birmingham
Abstract 85
- 35 ATHEROSCLEROTIC RENAL ARTERY STENOSIS: WHERE ARE WE NOW? A REVIEW OF THE LITERATURE.**
KG Hesterberg, MK Teshome and RN Khouzam, Memphis, TN. UTHSC
Abstract 86

- 36 **PREDICTABLE DELIVERY OF ANTIPLATELET AGENTS AFTER STENT PLACEMENT IN PERCUTANEOUS CORONARY INTERVENTION.**
I Ifedili, D Puperi and UN Ibebuogu, Austin, TX; Memphis, TN. University of Tennessee Health Science Center
Abstract 87
- 37 **HOLE IN THE HEART: MANIFESTING AS PLATYPNEA ORTHODEXIA SYNDROME(POS).**
P Poudel, Syracuse, NY. Suny Upstate Medical University
Abstract 88
- 38 **IS EARLY INVASIVE MANAGEMENT AS ST ELEVATION MYOCARDIAL INFARCTION WARRANTED IN DE WINTER'S SIGN? A PEAK INTO THE WIDOW-MAKER.**
J Raja and RN Khouzam, Memphis, TN. UTHSC
Abstract 89
- 39 **DEVELOPMENT OF A SHORT-TERM WARFARIN CONTROL MEASURE AMONG PATIENTS WITH NON-VALVULAR ATRIAL FIBRILLATION.**
L Shi, S Liu, Y Zhao and AK Irimpen, New Orleans, LA. Tulane University
Abstract 90
- 40 **AORTICO-LEFT ATRIAL FISTULA - A RARE COMPLICATION OF INFECTIVE ENDOCARDITIS.**
A Tambe, R Carhart and M Badrinath, Syracuse, NY. SUNY Upstate Medical University
Abstract 91
- 41 **USE OF MITRACLIP FOR FUNCTIONAL MITRAL REGURGITATION IN ELDERLY.**
JS Wong, Little Rock, AR. VA Hospital
Abstract 92
- 42 **DEEP T WAVE INVERSIONS IN PRECORDIAL LEADS, NOT ALWAYS CARDIAC ISCHMIA.**
F Ashraf, N Almaddah, K Najib and RN Khouzam, Memphis, TN. UTHSC
Abstract 93
- 43 **E/A RATIO AFTER CARDIOVERSION CAN FOOL YOU.**
F Ashraf, N Almaddah and TM Fan, Memphis, TN. UTHSC
Abstract 94
- 44 **AVOIDING THE CATH OF LEAST RESISTANCE: A CASE OF MALINGERING AS ACUTE CORONARY SYNDROME.**
MJ Clanahan, F Ashraf and RN Khouzam, Memphis, TN. The University of Tennessee Health Science Center

Abstract 95

45 A TALE OF TWO ATRIAL FLUTTERS.

NA Halapin, WS Rohn, K Mentore, LS Engel and J Martinez, New Orleans, LA. LSU Health Sciences Center

Abstract 96

46 MASSIVE LEFT VENTRICLE THROMBUS WITH THROMBOEMBOLIC PHENOMENON.

M Haltom, N Almaddah, I Ifedili, R Lam, RN Khouzam, R Askari, A Holden and UN Ibebuogu, Memphis, TN. University of Tennessee Health Science Center

Abstract 97

47 TETRALOGY OF FALLOT – PUSHING THROUGH DESPITE LONG ODDS.

F Han, MR McMullan and WF Campbell, Jackson, MS. University of Mississippi

Abstract 98

48 DOG RELATED TRAGEDY TRIGGERING BROKEN HEART SYNDROME.

M Ibrahim, M Jbara and V Ramu, Johnson City, TN; Johnson City, TN. ETSU

Abstract 99

49 MANAGEMENT DILEMMA FOR A PATIENT IN NEED OF CORONARY ARTERY BYPASS GRAFT AND HEPATIC TRANSPLANT WHERE ONE INDICATION MAKES THE OTHER TREATMENT A HIGH RISK SURGERY.

I Ifedili, S Salem, EA Christian, R Askari and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

Abstract 100

50 HIGH-OUTPUT HEART FAILURE SECONDARY TO UNCORRECTED POPLITEAL ARTERIOVENOUS FISTULA.

PS Jagadish, QM Mirza, PR Higgins, TM Fan and KB Ramanathan, Memphis, TN. University of Tennessee Health Science Center

Abstract 101

51 ASYMPTOMATIC CELIAC ARTERY ANEURYSM IN A PATIENT WITH CONGENITAL BICUSPID AORTIC VALVE.

V Kohli and D Das, Johnson City, TN; Johnson City, TN. East Tennessee State University

Abstract 102

52 HYPERTROPHIC CARDIOMYOPATHY: IMPORTANCE OF CONTRASTED ECHOCARDIOGRAPHY FOR LEFT VENTRICULAR APICAL ANEURYSM AND THROMBUS.

JO Kolawole, Jackson, MS. University of Mississippi Medical Center

Abstract 103

53 WELLENS SYNDROME: A CASE REPORT.

- AE Martinez, C Canha and J Ruiz, Jacksonville, FL. University of Florida Health Jacksonville*
Abstract 104
- 54 DRUG-RELATED COMPLETE ATRIOVENTRICULAR BLOCKADE CAUSED BY DILTIAZEM.**
R McPeters, TV Joshi, M Mathai, LS Engel and J Martinez, New Orleans, LA; Basseterre, Saint Kitts and Nevis. LSU Health Sciences Center
Abstract 105
- 55 IMMUNOSUPPRESSION OF THE RETICULOCYTES.**
FP Mercado Cabrera, San Juan, Puerto Rico. University of Puerto Rico
Abstract 106
- 56 A CASE OF A KILLER CORONARY VASOSPASM.**
K Najib, KG Hesterberg, N Almaddah, MK Teshome and RN Khouzam, Memphis, TN. UTHSC Memphis
Abstract 107
- 57 THROMBUS IN TRANSIT WITH MYXOMA PHYSIOLOGY.**
A Nanda, J Raja and RN Khouzam, Memphis , TN. University of Tennessee
Abstract 108
- 58 UTERINE INTRAVENOUS LEIOMYOMATOSIS WITH FEMORAL VEIN, INTRACAVAL, INTRACARDIAC AND PULMONARY ARTERY EXTENSION.**
M Nayyar, O Akinseye, M Shahreyar, C Nwagbara and KT Weber, Memphis, TN. University of Tennessee Health Science Center
Abstract 109
- 59 BIATRIAL THROMBI IN THE SETTING OF ATRIAL FIBRILLATION.**
C Nwagbara, Memphis, TN. University of Tennessee health science center (SSCI)
Abstract 110
- 60 MULTIMODALITY IMAGING TO IDENTIFY ATRIAL MYXOMA.**
OB Obafemi, JD Pollard and ME Hall, Jackson, MS. University of Mississippi Medical Center
Abstract 111
- 61 PERI-PROCEDURAL ANTIBIOTIC PROPHYLAXIS IN VENTRICULAR SEPTAL DEFECT: A CASE STUDY TO RE-VISIT GUIDELINES.**
I Pour-Ghaz, N Garg, S Salem, A Nanda and RN Khouzam, Memphis, TN. UTHSC
Abstract 112
- 62 A CASE OF ABDOMINAL PAIN WITH AN UNEXPECTED AORTIC SURPRISE.**
LV Rodriguez-Torres and M Milan Esteva, Anasco, Puerto Rico; San Juan, Puerto Rico. Hospital Menonita Cayey

Abstract 113

63 ENDOCARDITIS: TO TEE OR NOT TO TEE?

H Shi and F Simeone, New Orleans, LA. Tulane University Health Sciences Center

Abstract 114

64 MYOCARDIAL INFARCTION IN A YOUNG FEMALE WITH SUSPECTED NORMAL CORONARY ARTERIES MANIFESTING AS ACUTE STROKE.

L Sun, D Villarreal and D Landsberg, Clinton, NY; Syracuse, NY. SUNY Upstate University Hospital

Abstract 115

65 MODERATOR BAND ENDOCARDITIS CAUSED BY METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS.

MK Teshome, AA Asfaw, k Hesterberg and T Woods, Memphis, TN. University of Tennessee Health Science Center

Abstract 116

66 RECURRENT CORONARY ARTERY THROMBOSIS IN A YOUNG PATIENT.

MK Teshome, AA Asfaw and RN Khouzam, Memphis, TN. University of Tennessee Health Science Center

Abstract 117

67 STAPHYLOCOCCUS LUGDUNENSIS ENDOCARDITIS WITH TRICUSPID VALVE INVOLVEMENT.

W Vutthikraivit and M Ansari, Lubbock, TX. Texas Tech University Health Sciences Center

Abstract 118

ENDOCRINOLOGY AND METABOLISM

68 POORER ENDOGENOUS C-PEPTIDE RESPONSE IN INSULIN TREATED ADOLESCENTS WITH TYPE 2 DIABETES.

MM Barr and A Ashraf, Birmingham, AL. UAB School of Medicine

Abstract 119

69 ACUTE ABDOMINAL PAIN: AN UNUSUAL PRESENTATION OF VAN WYK-GRUMBACH SYNDROME.

J Carter, L Berry, D Jelley and L Stuemky, Tulsa, OK; Edinburg, TX. University of Oklahoma School of Community Medicine

Abstract 120

70 DO PLACENTAL A2-ADRENOCEPTORS PLAY A ROLE IN PREECLAMPSIA DEVELOPMENT?

RP Chow, J Zhao, TM Curtis, T Lyons and J Yu, Charleston, SC; Belfast, United Kingdom. Medical University of South Carolina Queen's University of Belfast

Abstract 121

- 71 **DIABETES MANAGEMENT IN THE VISION-IMPAIRED INDIVIDUAL.**
K Ellard, S Lillis, T deSilva, M Reinoso, LS Engel and J Martinez, New Orleans, LA. LSU Health Sciences Center
Abstract 122
- 72 **RAPID ONSET OF EUGLYCEMIC DIABETIC KETOACIDOSIS DUE TO CANAGLIFLOZIN IN A CASE OF NEWLY DIAGNOSED TYPE 2 DIABETES MELLITUS.**
B Gyawali, F Martinez and C Martinez-Balzano, Syracuse, NY. SUNY Upstate Medical University
Abstract 123
- 73 **LATE ONSET CONGENITAL ADRENAL HYPERPLASIA OR OVARIAN MASS?**
S Hari Gopal and R Shridharani, Chattanooga, TN. University of Tennessee College of Medicine at Chattanooga (APA)
Abstract 124
- 74 **HYPOCALCEMIA IN THE SETTING OF PRIMARY HYPOPARATHYROIDISM.**
CH Harris, R Garikepati, LS Engel and J Amoss, New Orleans, LA. LSU Health Sciences Center
Abstract 125
- 75 **TRAUMA RELATED ORCHIECTOMY.**
D James and A Dokun, Memphis, TN. University of TN Health Science Center
Abstract 126
- 76 **OSTEOPOROSIS REVERSAL WITH VITAMIN D MONOTHERAPY.**
C Carrasco, S Jaroudi, B Bates, N Adhikari and A Peiris, Lubbock, TX. Texas Tech University Health Science Center
Abstract 127
- 77 **THE WRATH OF CALCIUM.**
MK Islam, S Abdelrazig and J Kimbugwe, Amarillo, TX. Texas Tech University HSC Amarillo
Abstract 128
- 78 **ASSESSING VARIATION IN SOLUBLE ALPHA KLOTHO CONCENTRATIONS WITH RESPECT TO DIABETIC STATE AND THE ORAL GLUCOSE TOLERANCE TEST.**
AE Mikhael and F Stentz, Nashville, TN. University of Tennessee Health Science Center
Abstract 129
- 79 **BRUGADA PATTERN IN SEVERE HYPOTHYROIDISMS.**
M Morales Hernandez, M Omar, JM Hernandez, JR Rivas and E Sottlie, Jacksonville, FL. University of Florida College of Medicine

- Abstract 130
- 80 USING TELEMEDICINE TO IMPROVE OUR CARE OF TYPE 1 DIABETES.**
GB Nelson, K Sumpter and E McCoy, Memphis, TN. University of Tennessee Health Science Center
- Abstract 131
- 81 METABOLIC CHANGES AFTER ONE YEAR OF BARIATRIC SURGERY IN OBESE HISPANIC PATIENTS.**
H Nuñez, PI Altieri, A Suárez and HL Banchs, San Juan, Puerto Rico. University of Puerto Rico, Medical Sciences Campus
- Abstract 132
- 82 METASTATIC NEUROENDOCRINE CARCINOID TUMOR TO LEFT ORBIT.**
A Reddy, J Kaur and WP Daley, Mobile, AL; Jackson, MS. University of South Alabama University of Mississippi Medical Center (SAFMR)
- Abstract 133
- 83 ANGIOEDEMA OR GLUE SNIFFER'S RASH.**
DS Rees, M Touchy, J Maldonado, MV Naljayan, EA Aguilar, S Barry, F Yazdi, RB Vareldzis, SA Morse and E Reisin, New Orleans, LA. LSUHSC
- Abstract 134
- 84 LIPID ABNORMALITIES AND METABOLIC SYNDROME IN PEDIATRIC PATIENTS WHO RECEIVED HEMATOPOIETIC STEM CELL TRANSPLANTS.**
TH Richardson and A Ashraf, Birmingham, AL. UAB
- Abstract 135
- 85 SURGICAL PREPARATION FOR THYROIDECTOMY IN AN UNUSUAL CASE OF GRAVES DISEASE.**
Z Riemenschneider, M George and M Marin, Oklahoma City, OK. University of Oklahoma Health Sciences Center
- Abstract 136
- 86 A CLASSIC PRESENTATION OF AN EXCEEDINGLY RARE CONDITION: MYXEDEMA COMA.**
P Staiano, Jacksonville, FL. UF Health Jacksonville
- Abstract 137
- 87 THYROTOXIC PERIODIC PARALYSIS IN A YOUNG PATIENT PRESENTING WITH SUDDEN ONSET BILATERAL LOWER EXTREMITY PARALYSIS AND HYPOKALEMIA.**
MN Vinan Vega, S Thavaraputta, RM Medrano, B Mantilla and SK Koshy, Lubbock, TX. Texas Tech University Health Science Center
- Abstract 138

88 PERINATAL INTERKINGDOM MICROBIAL COMMUNITY COMPOSITION HAS LONG-TERM HOST METABOLIC CONSEQUENCES.
KA Willis, CK Gomes, AJ Talati and JF Pierre, Memphis, TN. The University of Tennessee Health Science Center

Abstract 139

89 CASE SERIES: DEFICIENT THYROID TRANSPORT TO THE BRAIN EXPLAINS ENIGMATIC DEVELOPMENTAL DELAYS.
M Yousif, R Raza, G Purcarin, K Wierenga and M George, Oklahoma City, OK; Jacksonville, FL. University of Oklahoma Health Science Center

Abstract 140

GASTROENTEROLOGY

90 AN UNEXPECTED OUTCOME.
M Antoine and B Sharma, Syracuse, NY. Suny Upstate

Abstract 141

91 ISCHEMIC COLITIS FROM DEXTROMETHORPHAN OVERDOSE.
M Badrinath, U Masood, S John and a khan, Syracuse, NY. SUNY Upstate

Abstract 142

92 NO SHIGA, SHERLOCK: NON-SHIGA-TOXIN INDUCED HEMOLYTIC UREMIC SYNDROME.
L Buchanan, F Pedigo and M Horn, Jackson, MS. University of Mississippi Medical Center

Abstract 143

93 BUDD CHIARI: A CASE DEMONSTRATING IMPORTANCE OF THROMBOCYTOSIS WORKUP AND DISCONTINUATION OF ORAL CONTRACEPTIVES.
V Chat and S Rassameehiran, Augusta, GA. Medical College of Georgia (SAFMR)

Abstract 144

94 PLESIOMONAS SHIGELLOIDES INFECTION: A RARE CAUSE OF CROHN'S EXACERBATION.
M Ibrahim, N Nair, J Phemister and J McKinney, Johnson City, TN; Johnson City, TN. ETSU

Abstract 145

95 CHOLEDOCHOLITHIASIS: AN INCIDENTAL FINDING DURING ENDOSCOPIC ULTRASOUND GUIDED LIVER BIOPSY IN POST-TRANSPLANT PATIENTS.
S Jadeja and M Malespin, Jacksonville, FL. UF Health Jacksonville

Abstract 146

96 ACUTE EPSTEIN-BARR VIRUS HEPATITIS WITH CHOLESTASIS.
H Kenninger and NG Verne, New Orleans, LA. Tulane University Health Sciences Center

- Abstract 147
- 97 NODULAR GASTRIC ANTRAL VASCULAR ECTASIA.**
P Kudaravalli, S Saleem and S Rawlins, Syracuse, NY. SUNY Upstate Medical University
 Abstract 148
- 98 AUTOIMMUNE HEMOLYTIC ANEMIA IN THE SETTING OF ULCERATIVE COLITIS FLARE; A RARE ASSOCIATION.**
D Markabawi, H Dharia and M Lee, Syracuse, NY. SUNY Upstate
 Abstract 149
- 99 SPLENIC INFARCTION AS A RARE MANIFESTATION OF CELIAC DISEASE.**
AA Masud and R Chandra, Amarillo, TX. Texas Tech University
 Abstract 150
- 100 A 52-YEAR-OLD MAN WITH KLEBSIELLA PYOGENIC LIVER ABSCESS AND METASTATIC PLEURAL EMPYEMA.**
N Merza, D Lin, W Hafeez, T Naguib and M Saadaldin, Amarillo, TX. Texas Tech University HSC
 Abstract 151
- 101 METASTATIC GOBLET CELL ADENOCARCINOMA PRESENTING AS RECURRENT PARTIAL SMALL BOWEL OBSTRUCTION.**
NP Nair, T Aasen, M Zayko, L Schmidt and R Velilla, Johnson city, TN; Johnson City, TN. East Tennessee State University
 Abstract 152
- 102 SYMMERS' ITCH.**
C Oglesby, H Catherine, B Spieler and LS Engel, New Orleans, LA. LSU Health Sciences Center
 Abstract 153
- 103 KINK IN THE HOSE.**
C Oglesby, H Catherine, LS Engel and D Raines, New Orleans, LA. LSU Health Sciences Center
 Abstract 154
- 104 CURIOUS CASE OF FAP.**
C Oglesby, S Veerisetty, G LaBier, LS Engel and D Raines, New Orleans, LA. LSU Health Sciences Center
 Abstract 155
- 105 A RARE MANIFESTATION OF CMV HEPATITIS IN AN IMMUNOCOMPETENT HOST: REPORT OF A CASE.**
S Parajulee, N Adhikari and GD Bedanie, Lubbock, TX. Texas Tech University Health Sciences Center (SSCI)

Abstract 156

106 IS THE RIGHT SIDE ALL RIGHT? – A MUST ASK BEFORE TRANSJUGULAR INTRAHEPATIC PORTOSYSTEMIC SHUNT.

R Parikh, G Krishnan, K Bano, M Konda, S Kovelamudi and D Raghavan, Little Rock, AR. UAMS

Abstract 157

107 A JAUNDICED 86 YEAR OLD MAN WITH 40 POUND WEIGHT LOSS.

R Patel, R Freedman, A Zirulnik and J House, Jacksonville , FL. University of Florida College of Medicine Jacksonville

Abstract 158

108 METASTATIC NEUROENDOCRINE CARCINOMA OF THE COLON IN A YOUNG WOMAN.

M Plummer and M Parsi, New Orleans, LA. Tulane University Health Sciences Center

Abstract 159

109 NITROFURANTOIN INDUCED LIVER INJURY: A RARE COMPLICATION OF A COMMONLY PRESCRIBED MEDICATION.

D Radadiya, N Nair, J Phemister and J McKinney, Johnson City, TN; Johnson City , TN. East Tennessee State University

Abstract 160

110 BEWARE OF THE J-STOMACH: IMPLICATIONS FOR MISINTERPRETATION OF A GASTRIC EMPTYING SCINTIGRAPHY.

S Reddy, R Bou Said, J Diaz and R McCallum, El Paso, TX; El Paso, TX. Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine

Abstract 161

111 AN UNUSUAL CAUSE OF RIGHT LOWER QUADRANT PAIN IN A YOUNG FEMALE PATIENT.

C Rosero and J Goldstein, Johnson City, TN. ETSU

Abstract 162

112 GLYCOGENIC HEPATOPATHY, A RARE COMPLICATION OF TYPE 1 DIABETES MELLITUS.

B Sharma, M Antoine, M Shah and S John, Syracuse, NY. SUNY Upstate Medical University

Abstract 163

113 MESALAMINE-INDUCED LIVER INJURY, A RARE PRESENTATION.

B Sharma, M Antoine, M Shah and H Hegazy, Syracuse, NY. SUNY Upstate Medical University

Abstract 164

114 TURMERIC SUPPLEMENT-INDUCED HEPATOTOXICITY.

FK Suhail, U Masood, F Liu and S John, Syracuse, NY. SUNY Upstate Medical University
Abstract 165

**115 EXTRAHEPATIC HEPATOCELLULAR CARCINOMA METASTASIS
MASQUERADING AS A FOREHEAD HEMATOMA.**
A Thomas, R Patel, N Davison and C Isache, Jacksonville, FL. University of Florida Health
Abstract 166

116 LEIOMYOMA IN SIGMOID COLON.
AG Tikue, GD Bedanie and A Rakvit, Lubbock, TX. Texas Tech University
Abstract 167

**117 INTRAHEPATIC CHOLESTATIC INJURY WITH INTRAVENOUS THIRD
GENERATION CEPHALOSPORIN.**
S Bijlani, RM Medrano, M Heinrich, MN Vinan Vega and S Koshy, Lubbock, TX. TTUHSC
Abstract 168

118 NOT YOUR AVERAGE CASE OF MONONUCLEOSIS.
C White and M Hess, East Syracuse, NY. SUNY Upstate Medical University
Abstract 169

HEALTH CARE RESEARCH, QUALITY IMPROVEMENT & PATIENT SAFETY

**119 INNOVATIVE APPROACH TO CANCER SCREENING HEALTH FAIRS:
EDUCATION, AWARENESS, AND SCREENING WITH AN INTERDISCIPLINARY
APPROACH @ TEXAS TECH HSC.**
*A Bharadwaj, C Ashangari, H Tewari and R Bharadwaj, Amarillo, TX. Texas Tech HSC-
Amarillo*
Abstract 170

**120 HIGH RISK OPIOID PRESCRIBING AND DISPENSING TO CHILDREN 0-18
YEARS OLD.**
*W Basco, J Zhang, P Mauldin, S Ball and K Simpson, Charleston, SC. Medical University of
South Carolina*
Abstract 171

**121 PAIN MANAGEMENT IN PEDIATRIC PATIENTS WITH SICKLE CELL ANEMIA
PRESENTING TO THE EMERGENCY DEPARTMENT: A QUALITY
IMPROVEMENT PROJECT.**
*S Blakemore, NP Shah, J Lebensburger and K Monroe, Birmingham, AL. University of
Alabama at Birmingham*
Abstract 172

**122 PATIENT-RELATED RISK FACTORS ASSOCIATED WITH KNEE
ARTHROSCOPY.**
CJ Bloise, B Fong, T Veale, J Poche, K Jeffers, C Leonardi and V Dasa, New Orleans, LA.

123 MEDICAL STUDENTS' EXPERIENCE AS INTERPRETERS IN THE CLINICAL SETTING.

S Dahotre, J Sundaresan and E Omoruyi, Houston, TX; Galveston, TX. McGovern Medical School

Abstract 174

124 DEVELOPMENT OF PLAIN LANGUAGE BIOBANKING PAMPHLET IN ENGLISH AND SPANISH.

M Doucet, E Friday, C Arnold, M Vazquez and T Davis, Shreveport, LA. LSUHSC-Shreveport

Abstract 175

125 IMPLEMENTATION OF POSTPARTUM DEPRESSION (PPD) SCREENING AT THE OU LATINO CLINIC.

B Dusenberry, M Dunlap and E Douville, Oklahoma City, OK. Oklahoma University Health Sciences Center

Abstract 176

126 PATIENT CHARACTERISTICS FOR NO-SHOW ENDOSCOPY APPOINTMENTS AT A LARGE UNIVERSITY MEDICAL CENTER.

A Goel, N George, S Garg, S Inamdar and B Tharian, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 177

127 MANAGEMENT OF PRENATALLY DIAGNOSED ACHONDROPLASIA.

C Gooch, A Hurst, J Blount and MH Halsey, Birmingham, AL; Birmingham, AL. University of Alabama at Birmingham

Abstract 178

128 A QUALITY IMPROVEMENT PROJECT TO IMPROVE ASTHMA MANAGEMENT IN A LATINO CLINIC.

D Hahn, M Cooper, R Blucker and M Dunlap, Oklahoma City, OK. University of Oklahoma Health Science Center

Abstract 179

129 PEDIATRIC IBUPROFEN INGESTION: DO WE NEED TO BE CONCERNED?

S Hanback, AW Cohen, B Whitworth, A Slattery and MH Nichols, Birmingham, AL. University of Alabama at Birmingham

Abstract 180

130 WIDE PROVIDER VARIATION IN COST FOR THYROIDECTOMY: POTENTIAL BENEFITS OF STANDARDIZING PRACTICE?

B Herring, S Jang, Z Aburjania and H Chen, Birmingham, AL. University of Alabama

Abstract 181

131 EFFECTIVENESS OF A NEONATAL LACTATION NURSE IN PREVENTING HYPERNATREMIC DEHYDRATION IN A RURAL KENYAN HOSPITAL.

M Howard, A Sorrentino and A Shirk, Huntsville, AL; Kijabe, Kenya; Birmingham, AL. University of Alabama at Birmingham

Abstract 182

132 OVERUSE OF ANA TESTING IN AN ACADEMIC MEDICAL CENTRE.

A Igoe, Cleveland, OH. Case Western Reserve

Abstract 183

133 STORAGE OF MEDICATIONS: A SURVEY OF FAMILIES IN A PEDIATRIC EMERGENCY DEPARTMENT.

A Ivy, S Mohr, A Webb, K Monroe and MH Nichols, Birmingham, AL. University of Alabama at Birmingham

Abstract 184

134 IMPROVING RESIDENTS' CONFIDENCE IN LEADING PEDIATRIC CODES.

J John and P Klingborg, Chattanooga, TN. University of Tennessee-Chattanooga (SSPR Young Faculty Award Winner)

Abstract 185

135 IMPACT OF THE ADULT CONGENITAL HEART DISEASE CLINIC ON PATIENT SURVIVAL IN MISSISSIPPI.

S Kiparizoska, C Richards, K Windham, F Han, WF Campbell, ME Hall, B Kogon and MR McMullan, Jackson, MS. University of Mississippi Medical Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 186

136 RATES AND RISK FACTORS FOR THE HEALTHCARE UTILIZATION OF THE NEONATAL INTENSIVE CARE UNIT GRADUATES WITHIN THE FIRST TWO YEARS OF LIFE.

M Rydzewska, J Sun, M Kong, Y Feygin and S Duncan, Louisville, KY. University of Louisville

Abstract 187

137 INCREASING THE SUPPLY OF BREASTFEEDING KNOWLEDGE-MIDPOINT ASSESMENT.

K McCoy and N Mandlik, San Antonio, TX. UTHSCSA

Abstract 188

138 CRC SCREENING IN RURAL COMMUNITY CLINICS: SUSTAINABILITY IN ANNUAL SCREENINGS.

P Murphy, T Davis and C Arnold, Shreveport, LA. LSUHSC-Shreveport

Abstract 189

- 139 HEPATITIS C VIRUS SCREENING IN FEDERALLY QUALIFIED HEALTH CENTERS IN RURAL APPALACHIA.**
FS Olanrewaju, SW McKenzie, P Vanhook and A Falodun, Johnson City, TN. East Tennessee State University
 Abstract 190
- 140 PRICE TRANSPARENCY CAN DECREASE COST OF SEIZURE MANAGEMENT AMONG PEDIATRIC RESIDENTS.**
R Parlar-Chun and J Malek, Houston, TX. McGovern Medical School
 Abstract 191
- 141 THE PHYSICIAN'S ROLE IN CARE SEAT SAFETY.**
SB Phillips and A Manhas, Northport, AL; Tuscaloosa, AL. University of Alabama
 Abstract 192
- 142 INCREASING COMFORT WITH SENSORY PROCESSING DIFFICULTIES IN PRE-HOSPITAL SETTING: PRE-POST STUDY OF EDUCATION AND SENSORY TOOLS IN EMERGENCY MEDICAL SERVICES PROVIDERS .**
NP Shah, K Hert and A Klasner, Birmingham , AL; Montgomery, AL. University Of Alabama at Birmingham
 Abstract 193
- 143 PEDIATRIC RESIDENT RATE OF BURNOUT: A 3-YEAR TREND.**
N Sharma, T Mabe, A Hendrix and K Mather, Broken Arrow, OK. University of Oklahoma School of Community Medicine
 Abstract 194
- 144 PROVIDER CONFIDENCE WITH AN ELECTRONIC HEALTH RECORD: AN EDUCATIONAL INTERVENTION.**
TD Smith and R Trimm, Mobile, AL. University of South Alabama Children's & Women's
 Abstract 195
- 145 INTENSIVE CARE UNIT TELEMEDICINE IMPROVING MORTALITY.**
MB Whitlow, E Wallace, D McCormack, JE Johnson and W Stigler, Birmingham, AL; Selma, AL. University of Alabama Birmingham
 Abstract 196

HEMATOLOGY AND ONCOLOGY

- 146 HEMOPHAGOCYTIC LYMPHOHISTOCYTOSIS INDUCED BY POSTPARTUM.**
M Abdelmisseh, Bakersfield, CA. Kern Medical
 Abstract 197
- 147 THE LINK BETWEEN LYNCH SYNDROME AND HEREDITARY RENAL CELL CARCINOMA.**

- I Alwine and JC Henegan, Jackson, MS. University of Mississippi* Abstract 198
- 148 UNGODLY ACT OF JANUS KINASE.**
N Amilineni, F Tawadros and K Chakraborty, Johnson City, TN. ETSU (SAFMR)
 Abstract 199
- 149 DURABLE COMPLETE RESPONSE WITH NIVOLUMAB IN METASTATIC MERKEL CELL CARCINOMA.**
E Andres, F Tawadros, S Oad and D Jaishankar, Johnson City, TN. ETSU
 Abstract 200
- 150 IMPLICATIONS OF MEAN PLATELET VOLUME IN HEALTH AND DISEASE: A LARGE POPULATION STUDY ON DATA FROM NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY.**
S Ball, M Arevalo, S Wongsangsak, J Dennis and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center
 Abstract 201
- 151 A RARE CASE OF REVERSIBLE PANCYTOPENIA WITH HEMOLYSIS.**
M Arevalo, S Ball, S Wongsangsak and A Rakvit, Lubbock, TX. Texas Tech University Health Sciences Center
 Abstract 202
- 152 A CASE SERIES OF SMALL CELL CARCINOMA OF THE BLADDER.**
KC Arthur, JC Henegan and S Elkins, Jackson, MS. University of Mississippi Medical Center
 Abstract 203
- 153 EXCEPTIONAL RESPONSE TO PACLITAXEL IN PATIENT WITH HEAVILY PRETREATED METASTATIC BLADDER CARCINOMA.**
G Bader and JC Henegan, Ridgeland, MS. University of Mississippi Medical Center (SAFMR)
 Abstract 204
- 154 A CAT IN HAT- PATIENT WITH EMPHYSEMATOUS PYELONEPHRITIS AND PERSISTENT LEUKOCYTOSIS FOUND TO HAVE CHRONIC MYELOMONOCYTIC LEUKEMIA (CMML).**
GD Bedanie, P Ratanasrimetha, A Sultan, K Thein, N DCunha and L Tijani, Lubbock, TX. Texas Tech University Health Science Center
 Abstract 205
- 155 INTRAPARENCHYMAL SCHWANNOMA MIMICKING MALIGNANCY.**
S Bhama, Jackson, MS. University of Mississippi Medical Center (SSCI)
 Abstract 206
- 156 SONIDEGIB IN NEVOID BASAL CELL CARCINOMA SYNDROME.**

- C Canha, B Bajric, AE Martinez and F Rana, Jacksonville, FL. University of Florida*
Abstract 207
- 157 A RARE EVOLUTION OF MYELOID MALIGNANCIES.**
C Capra and S Elkins, Jackson, MS. University of Mississippi Medical Center (SSCI)
Abstract 208
- 158 PANNING FOR PRECIOUS METALS: A CASE OF SEVERE PANCYTOPENIA DUE TO COPPER DEFICIENCY.**
B Case and S Elkins, Jackson, MS. University of Mississippi Medical Center
Abstract 209
- 159 LONG TIME RESPONSE WITH ADO-TRASTUZUMAB EMTANSINE (T-DM1) IN A RECURRENT METASTATIC BREAST CANCER.**
S Manthri, S Singal, B Youssef, and K Chakraborty, Johnson City, TN. ETSU
Abstract 210
- 160 LIMBIC ENCEPHALITIS AS PRESENTATION OF HODGKIN LYMPHOMA IN A PEDIATRIC PATIENT: THE OPHELIA SYNDROME.**
VA Cruz Flores, D Miller, P Prasad, M Stark, G Tuttrup, D Yu and L Yu, New Orleans, LA. LSU Health Sciences Center
Abstract 211
- 161 WOLF IN SHEEP'S CLOTHING: A CASE OF PROSTATE ADENOCARCINOMA TRANSFORMATION TO SMALL CELL CARCINOMA.**
C Cutrer, E Dyer, E Long, K Wilkinson and JC Henegan, Jackson, MS. University of Mississippi Medical Center (SSGIM)
Abstract 212
- 162 CURIOUS CASE OF NEUROENDOCRINE TUMOR WITH NEGATIVE 5-HYDROXYINDOLEACETIC ACID.**
M Dogra, LM Perera and G Ghelani, Syracuse, NY. SUNY Upstate
Abstract 213
- 163 NOT SO POETIC CASE OF ABDOMINAL DISTENSION AND DYSPNEA.**
K Ellard, LS Engel and S Sanne, New Orleans, LA. LSU Health Sciences Center
Abstract 214
- 164 COMPARISON OF DEEP SEDATION REGIMENS FOR CHILDREN UNDERGOING ELECTIVE LUMBAR PUNCTURE.**
D Fitzgerald, A Dalabih and S Schexnayder, Little Rock, AR. University of Arkansas for Medical Sciences
Abstract 215
- 165 FILLED WITH FLUID; A CASE OF CHYLOUS EFFUSIONS RELATED TO MALIGNANT RECURRENCE.**

- V Fonseca-Ferrer, D Vera-Santiago, C Rivera-Franceschini, WD Marrero and HR Cintrón-Colón, Toa Alta, Ponce, Puerto Rico. San Juan City Hospital*
Abstract 216
- 166 TREATMENT OF THERAPY-RELATED AML WITH LIVER INVOLVEMENT.**
N Jadhav, *A Fuentes*, S Moss, JJ Schmieg and S Hebert, Houma, LA; New Orleans, LA.
LSUHSC
Abstract 217
- 167 A RARE AND UNUSUAL T-CELL LEUKEMIA.**
GD Gibson, C Capra, S Bhama and C Bigelow, Jackson, MS. *University of Mississippi Medical Center*
Abstract 218
- 168 RETROPERITONEAL HEMATOMA, COAGULOPATHY, AND RENAL FAILURE FOLLOWING A HOSPITAL FALL WHILE UNDERGOING TREATMENT FOR SEPSIS. A RARE PRESENTATION OF ACUTE MYELOID LEUKEMIA.**
C Gregg, A Burke, AV Varma, LS Engel and S Walvekar, New Orleans, LA. *LSU Health Sciences Center*
Abstract 219
- 169 EXTREMELY HIGH PROCALCITONIN: INFECTION OR NOT INFECTION? A CASE OF NEUROENDOCRINE TUMOR!**
MK Islam and R Chandra, Amarillo, TX. *Texas Tech University HSC Amarillo (SAFMR)*
Abstract 220
- 170 ACUTE MYELOID LEUKEMIA EVERYWHERE EXCEPT THE BONE MARROW: A CASE OF MYELOID SARCOMA WITH MULTI-ORGAN INVOLVEMENT.**
SM Jeong, S Elkins and C Bigelow, Jackson, MS. *University of Mississippi Medical Center (SSCI)*
Abstract 221
- 171 NOT YOUR TYPICAL ADOLESCENT ABDOMINAL PAIN.**
C Johnson, C Parrish, S DeLeon and HC Allen, Oklahoma City, OK. *University of Oklahoma Health Sciences Center*
Abstract 222
- 172 CHALLENGES IN DIAGNOSING TYPE 2M VON WILLEBRAND DISEASE: THE ROLE OF GENETIC TESTING.**
R Ksayer, K Zakharia and M Janbain, New Orleans, LA. *Tulane (SAFMR)*
Abstract 223
- 173 PANCREATIC ADENOCARCINOMA- THE GREAT MIMICKER?**
A Kunnumpurath, N Mehta, RT Varghese, R Desikan and DG Jacob, Batesville, AR. *White River Medical Center (SAFMR)*
Abstract 224

- 174 A TALE OF TWO PRIMARY METASTATIC CARCINOMAS .**
G LaBier, A Fuentes, TM Reske and LS Engel, New Orleans, LA. LSU Health Sciences Center
Abstract 225
- 175 ANY PLATELETS ARE BETTER THAN NO PLATELETS.**
G LaBier, A Fuentes, LS Engel and N Masri, New Orleans, LA. LSU Health Sciences Center
Abstract 226
- 176 USTEKINUMAB-ASSOCIATED TTP IN A JEHOVAH'S WITNESS PATIENT TREATED WITHOUT PLASMA EXCHANGE.**
E Long, S Elkins and EM Fryoux, Jackson, MS. University of Mississippi
Abstract 227
- 177 UNDERSTANDING PAIN EXPERIENCE AMONG TERMINALLY ILL CANCER PATIENTS IN NORTH PALESTINE A CROSS-SECTIONAL DESCRIPTIVE STUDY.**
HM Mallah, R Musa, N Bani Fadl, S Musmar, S Ball and K Nugent, Lubbock, TX; Nablus, Palestine, State of. TTUHSC (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 228
- 178 WHEN CURE IS IN SIGHT, TROLLING OF CANCER RESUMES.**
A Mansurov, H Rehman, R Zafar, D Jaishankar and K Chakraborty, Johnson City, TN. East Tennessee State University
Abstract 229
- 179 PANCYTOPENIA - A RARE MANIFESTATION OF ISOLATED FOLATE DEFICIENCY IN PREGNANCY.**
S Manthri, H Rehman, E Patterson and E Spradling, Johnson City, TN. ETSU
Abstract 230
- 180 NON PRODUCTIVE COUGH AS PREAMBLE OF RESPIRATORY FAILURE IN A PATIENT WITH HYPEREOSINOPHILIC SYNDROME.**
WD Marrero, L Piñeiro, HR Cintrón-Colón, V Fonseca-Ferrer and R Fernandez, Villalba, San Juan, Puerto Rico. San Juan City Hospital
Abstract 231
- 181 A RARE CASE OF METASTASIS .**
D Matrana, TV Joshi, S Holloway, LS Engel, S Sanne and F Lopez, New Orleans, LA. LSU Health Sciences Center
Abstract 232
- 182 UNUSUAL PRESENTATION OF ATYPICAL HEMOLYTIC UREMIC SYNDROME IN THE SETTING OF RECURRENT PANCREATITIS IN A PEDIATRIC PATIENT.**
A McKernan, A Bauchat, D Aviles and P Prasad, New Orleans, LA. LSU Health Sciences

- 183 ATYPICAL CAUSE OF ATYPICAL HUS: A RARE CASE OF ATYPICAL HUS CAUSED BY DGKE MUTATION.**
NB Patel, D Hansen and C Milner, Madison, MS. University of Mississippi Medical Center
Abstract 234
- 184 A CUTANEOUS COINCIDENCE: MELANOMA AND LYMPHOMA IN A COLLISION TUMOUR.**
LM Perera, M Badrinath, K Gada, M Dogra and A Jurdi, Syracuse, NY. SUNY Upstate
Abstract 235
- 185 INTRADURAL SPINAL METASTATIC NEUROENDOCRINE TUMOR: A CASE REPORT.**
P Ratanasrimetha, A Sultan, K Thein, K Nugent, R Tran, L Tijani and F Hardwicke, Lubbock, TX. Texas Tech University Health Sciences Center
Abstract 236
- 186 WHEN IMATINIB SHUTS DOWN VISION.**
H Rehman, A Mansurov, D Jaishankar and K Chakraborty, Johnson City, TN. East Tennessee State University
Abstract 237
- 187 BUT FIRST, DO NO HARM: AN INTERESTING CASE OF CONFOUNDING IATROGENIC COMPLICATIONS .**
D Robbins, E Dauchy, N Nielsen and LS Engel, New Orleans, LA. LSU Health Sciences Center
Abstract 238
- 188 ACQUIRED HEMOPHILIA A IN MULTIPLE SCLEROSIS.**
A Roy and A Sasapu, Little Rock, AR. University of Arkansas for Medical Sciences
Abstract 239
- 189 PNEUMATOSIS INTESTINALIS FROM CLOSTRIDIUM DIFFICILE INFECTION WITH UNDERLYING TRANSPLANT ASSOCIATED THROMBOTIC MICROANGIOPATHY.**
A Roy, A Ananthula and M Veeraputhiran, Little Rock, AR. University of Arkansas for Medical Sciences
Abstract 240
- 190 SMARCB1 (INI-1) DEFICIENT SINONASAL CARCINOMA PRESENTING AS SCHWANNOMA.**
A Roy, S Atiq, A Ananthula and O Atiq, Little Rock, AR. University of Arkansas for Medical Sciences
Abstract 241

- 191 SQUAMOUS CELL CARCINOMA AND CHRONIC LYMPHOCYTIC LEUKEMIA IN CERVICAL LYMPH NODE BIOPSY – A MIXED PICTURE.**
P Shelley, M Fasen and P Reddy, Jacksonville, FL. UF Health - Jacksonville
 Abstract 242
- 192 A DEADLY DUO: ACUTE PROMYELOCYTIC LEUKEMIA COMPLICATED BY CONCURRENT DISSEMINATED INTRAVASCULAR COAGULATION AND TUMOR LYSIS SYNDROME.**
P Shelley, B Bajric, J Perez-Downes, M Fasen and P Reddy, Jacksonville, FL. UF Health - Jacksonville
 Abstract 243
- 193 PROCHLORPERAZINE INDUCED ACUTE CHOLESTATIC HEPATITIS DURING CHEMOTHERAPY.**
K Shou and AS Delmas, Augusta, GA; Fort Gordon, GA. Dwight D. Eisenhower Army Medical Center
 Abstract 244
- 194 METASTATIC BASAL CELL SKIN CANCER MIMICKING BASALOID BREAST CANCER?**
S Singal, A Mansurov, H Mejbil, K Chakraborty and D Jaishankar, Johnson City, TN. East Tennessee State University
 Abstract 245
- 195 FOLLICULAR LYMPHOMA MASQUERADING AS CHOLECYSTITIS AND PANCREATITIS.**
S Singal, A Mansurov, A Patel, K Chakraborty and D Jaishankar, Johnson City, TN. East Tennessee State University
 Abstract 246
- 196 DEMOGRAPHIC AND PATHOLOGIC CHARACTERISTICS OF TRIPLE NEGATIVE BREAST CANCER DIAGNOSED AT A COMMUNITY HOSPITAL IN SOUTHERN LOUISIANA.**
PM Soto Justiniano and S Donthamsetty, The Bottom, Saba, Bonaire, Sint Eustatius and Saba; New Orleans, LA. Saba University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)
 Abstract 247
- 197 HEMOLYSIS AND PROFOUND PANCYTOPENIA IN SEVERE VITAMIN B12 DEFICIENCY.**
J Surla, K Hoppens, J Dillon, K Zamora, M Bernton, B McConaughy, LS Engel and J Martinez, New Orleans, LA. LSU Health Sciences Center
 Abstract 248
- 198 PULMONARY SARCOMATOID CANCER PRESENTING AS PAINLESS**

SUBCUTANEOUS NODULES.

A Tambe, H Singh Gambhir and V Tambe, Syracuse, NY. SUNY Upstate Medical University
Abstract 249

199 PIPERACILLIN-TAZOBACTAM INDUCED HEMOLYTIC ANEMIA.

VV Tambe, P Desai, A Tambe and M Shah, Syracuse, NY. SUNY Upstate medical University Hospital

Abstract 250

200 LEPTOMENINGEAL INVOLVEMENT BY PROSTATE CANCER - STRIKE BY AN OMINOUS HYDRA.

F Tawadros, S Manthri, M Zayko, D Jaishankar and K Chakraborty, Johnson City, TN. ETSU

Abstract 251

INFECTIOUS DISEASES/HIV/AIDS

201 ECTOPIC ACTH AND NOCARDIA - A DEADLY COMBINATION.

A Ananthula, C Wood, H Goraya and G Krishnan, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 252

202 DISSEMINATED NOCARDIOSIS IN HIV/AIDS.

KL Angelle, AV Varma, LS Engel and S Sanne, New Orleans, LA. LSU Health Sciences Center

Abstract 253

203 SELECTION OF OUTPATIENT ANTIBIOTICS UNCOMPLICATED URINARY TRACT INFECTION IN THE PEDIATRIC EMERGENCY DEPARTMENT.

M Hofstetter, S Delozier, J Bassett, J Dreher, A Murphy, J Stultz and S Arnold, Memphis, TN. University of Tennessee Health Science Center (SSPR Trainee Travel Award Winner)

Abstract 254

204 TOXIC EPIDERMAL NECROLYSIS DUE TO CEFTAROLINE COMPLICATING PERSISTENT MRSA BACTEREMIA.

B Bajric, P Shelley, C Canha, B Attarha and P Reddy, Jacksonville, FL. University of Florida

Abstract 255

205 TO CUT OR NOT TO CUT: RIGHT-SIDED INFECTIVE ENDOCARDITIS WITH PERSISTENT BACTEREMIA.

JM Bouchillon, Birmingham, AL. University of Alabama Birmingham

Abstract 256

206 WHEN THINGS AREN'T AS THEY SEEM: AEROMONAS BACTEREMIA PRESENTING AS AN AKI AND RHABDOMYOLYSIS.

BL Boudreaux, E Dauchy, S Werner, LS Engel and C Sanders, New Orleans, LA. LSU

- 207 LOWER EXTREMITY LYMPHEDEMA SECONDARY TO KAPOSI SARCOMA.**
C Canha, M Morales Hernandez, L Boshnick and P Reddy, Jacksonville, FL. University of Florida
Abstract 258
- 208 SALMONELLA MENINGITIS IN AN INFANT WITH REPTILE EXPOSURE.**
T Dixon, M Kaur and F Levent, Lubbock, TX. Texas Tech Health Sciences Center
Abstract 259
- 209 CROUP CAN BE “COCCI”, TOO: A CASE OF A 9-MONTH-OLD BOY WITH SUBGLOTTIC COCCIDIOIDOMYCOSIS MASS PRESENTING AS PERSISTENT CROUP.**
AK Sah, CM Donath, A Heidari and L Mandviwala, Bakersfield , CA. Ross University School of Medicine
Abstract 260
- 210 AN UNSUSPECTED ATTACK OF A RAPIDLY GROWING MYCOBACTERIUM.**
P Ghimire, S Khanal and K Paolino, Syracuse, NY. SUNY Upstate Medical University
Abstract 261
- 211 DISSEMINATED TUBERCULOSIS AND DEEP VEIN THROMBOSIS: A CAUSATIVE LINK?**
A Goel, Y Pandey, A Lucas, J Johnsrud and M Burgess, Little Rock, AR. University of Arkansas for Medical Sciences
Abstract 262
- 212 CASE REPORT: FUSOBACTERIUM NECROPHORUM PELVIC ABSCESS IN AN ADOLESCENT MALE.**
T Harris and KL Ludwig, Edmond, OK. University of Oklahoma Health Sciences Center
Abstract 263
- 213 AEROMONAS SOBRIA: A RARE AND FULMINANT CAUSE OF SEPTIC SHOCK IN HEPATOBILIARY DISEASE.**
JM Hernandez, L Boshnick, KR Green and AE Martinez, Jacksonville , FL. University of Florida College of Medicine
Abstract 264
- 214 BILATERAL CAVERNOUS SINUS THROMBOSIS COMPLICATING PANSINUSITIS IN HIV PATIENT.**
JM Hernandez, K Vahdat, JR Rivas, I Serrano, J Ruiz and C Isache, Jacksonville , FL. University of Florida College of Medicine
Abstract 265

- 215 VARICELLA ZOSTER IN A 2-MONTH-OLD INFANT BORN TO A VARICELLA IMMUNE MOTHER.**
M Hood, C Costello and B Bagga, Memphis, TN. University of Tennessee Health Science Center Le Bonheur Children's Hospital
 Abstract 266
- 216 THE LUNG THAT CRIED WOLF.**
C Horn, Jacksonville, FL. University of Florida College of Medicine
 Abstract 267
- 217 LEFT VENTRICULAR ASSIST DEVICE INFECTIONS: A NEW ROLE FOR DALBAVANCIN?**
J Howard-Anderson, S Pouch, M Sexton, A Mehta, R Cole, GM Lyon and R Friedman-Moraco, Atlanta, GA. Emory University
 Abstract 268
- 218 RARE CASE OF CANDIDA LUNG ABSCESS IN A DIABETIC PATIENT.**
G Krishnan, R Parikh, K Bano, M Konda and JC Rico-Crescencio, Little Rock, AR. UAMS
 Abstract 269
- 219 CAPNOCYTOPHAGA GINIVALIS BACTEREMIA AFTER UPPER GASTROINTESTINAL BLEEDING IN IMMUNOSUPPRESSED PATIENT.**
FJ Lawal and SL Baer, Augusta, GA. Medical College of Georgia at Augusta University, Charlie Norwood Veteran Affairs Medical Center
 Abstract 270
- 220 POULTRY RELATED INFECTION: BACTEREMIA WITH CONFOUNDING CAUSALITY.**
FJ Lawal, A Alexander, SL Baer and R Colombo, Augusta, GA. Medical College of Georgia at Augusta University
 Abstract 271
- 221 MANAGEMENT CHALLENGES OF IMMUNE RECONSTITUTION INFLAMMATORY SYNDROME ASSOCIATED WITH KAPOSI SARCOMA.**
M Lear and H Edriss, Lubbock, TX; Lexington, KY. Texas Tech University Health Sciences Center (SAFMR)
 Abstract 272
- 222 AIDS PRESENTING AS HIGH GRADE DLBCL MASQUERADING AS SCIATICA.**
W Li and H Ojeda-Martinez, Brooklyn, NY. SUNY Downstate Medical University
 Abstract 273
- 223 OSTEOMYELITIS SECONDARY TO STAPHYLOCOCCUS HAEMOLYTICUS BACTEREMIA.**
JS Lim, C Sandlin and RE Begue, New Orleans, LA. Louisiana State University
 Abstract 274

- 224 THE PERICARDIUM: AN UNUSUAL LOCATION FOR METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS.**
J Lung, JR Rivas and P Staiano, Jacksonville, FL. University of Florida
 Abstract 275
- 225 BIOPSY-PROVEN SCHISTOSOMIASIS IN A REFUGEE FROM SUDAN.**
R Mangat and A Eranki, Syracuse, NY. SUNY Upstate
 Abstract 276
- 226 DELFTIA ACIDOVORANS BACTEREMIA IN A RELATIVE IMMUNOSUPPRESSED STATE.**
SS Masson, V Kohli, K Singh and S Karakattu, Johnson City, TN. East Tennessee State University
 Abstract 277
- 227 TICKBORNE ILLNESS: HEARTLAND VIRUS AND Q FEVER.**
S McClelland and M Burns, Little Rock, AR. University of Arkansas for Medical Sciences
 Abstract 278
- 228 SUDDEN HEARING LOSS! THINK MENINGITIS.**
A Mohammedzein, M Malik and K Shepherd, Amarillo, TX. Texas Tech University Health science center
 Abstract 279
- 229 SHEWANELLA ALGAE AS AN UNUSUAL CAUSE OF SEPTIC SHOCK: AN EMERGENT PATHOGEN.**
M Morales Hernandez, C Canha, JM Hernandez, W Kogler and P Reddy, Jacksonville, FL. University of Florida College of Medicine
 Abstract 280
- 230 EMERGING LACTOCOCCUS GARVIEAE INFECTION IN LUNG ADENOCARCINOMA: A CASE REPORT.**
C Ogbonna, M Khan and M Land, Memphis, TN. University of Tennessee Health Sciences Center
 Abstract 281
- 231 A RARE CASE OF DISSEMINATED MYCOBACTERIUM CHELONAE INFECTION IN AN IMMUNOCOMPETENT ADULT.**
R Parikh, G Krishnan, M Vuong-Dac and L Achanta, Little Rock, AR. UAMS
 Abstract 282
- 232 SEPTIC SHOCK SECONDARY TO SHIGELLA FLEXNERI BACTEREMIA: A RARE PRESENTATION IN THE CARIBBEAN.**
P Pastor-Perez and M Colon, Bayamon, PR. San Juan City Hospital
 Abstract 283

- 233 PROGRESSIVE VISION LOSS DUE TO OCULAR SYPHILIS.**
H Patel, R Bahloul and E Sottlie, Jacksonville, FL. UF COM Jacksonville
 Abstract 284
- 234 A RARE CASE OF TEMPORALIS MUSCLE ABSCESSSES SECONDARY TO MAYFIELD CLAMP PIN SITES IN A POST-OPERATIVE NEUROSURGERY PATIENT.**
NB Peeples, JJ Xie and T Bartter, Little Rock, AR. UAMS CAVHS
 Abstract 285
- 235 A CASE OF PNEUMOCYSTIS JIROVECI PNEUMONIA ASSOCIATED WITH IDELALISIB USE.**
H Rafeek and S Ali, Odessa, TX. TTUHSC (SAFMR)
 Abstract 286
- 236 STERNOCLEIDOMASTOID PYOMYOSITIS: AN ATYPICAL PRESENTATION OF AN UNCOMMON INFECTION.**
JG Rodriguez Velez and C Frau Nicole, San Juan, PR; Carolina. San Juan City Hospital
 Abstract 287
- 237 THE URINE COLOR IS WHAT? A CASE OF PURPLE URINE BAG SYNDROME.**
J Ruiz, AE Martinez and M Ganji, Jacksonville, FL. UF Health Jacksonville
 Abstract 288
- 238 EPIGLOTTITIS AND TONSILLAR NECROSIS: AN UNUSUAL PRESENTATION OF DISSEMINAED HISTOPLASMOSIS.**
N Sawal, Syracuse, NY. SUNY Upstate
 Abstract 289
- 239 A CASE OF CHRONIC INVASIVE FUNGAL RHINOSINUSITIS PRESENTING WITH CHRONIC HEADACHES IN IMMUNOCOMPETENT PATIENT.**
I Serrano, P Shelley, H Patel and F Warda, Jacksonville, FL. University of Florida
 Abstract 290
- 240 PROLONGED ANTIBIOTIC USE IN PRETERM INFANTS WITH NEGATIVE BLOOD CULTURE.**
W Sourour, B Niebuhr, J Burdine, V Sanchez and S Jain, Galveston, TX. University of Texas Medical Branch
 Abstract 291
- 241 A SIDE EFFECT OF CEFTAROLINE IN MRSA MENINGITIS TREATMENT.**
J Verdecia, JM Hernandez, C Izzo, E Sottlie and C Isache, Jacksonville, FL. University of Florida College of Medicine
 Abstract 292

- 242 SCROFULA: AN UNUSUAL MANIFESTATION OF *MYCOBACTERIUM TUBERCULOSIS*.**
NI Vergne, San Juan, PR. San Juan City Hospital, Puerto Rico
 Abstract 293
- 243 CLOSTRIDIUM SEPTICUM BACTEREMIA PRESENTING AS A PARANEOPlastic SEPSIS.**
Y Vorakunthada and W Lilitwat, Lubbock, TX; Iowa, IA. Texas Tech University Health Sciences Center Lubbock
 Abstract 294
- 244 LEGIONNAIRE'S DISEASE PRESENTING AS HYPOXIC RESPIRATORY FAILURE IN PATIENT WITH HIV.**
U Wardan, C Horn, M Oye and H Patel, Jacksonville, FL. UF Health (SSGIM)
 Abstract 295
- 245 ACUTE RETROVIRAL SYNDROME: AN UNUSUAL CAUSE OF SEPSIS IN PEDIATRICS.**
A Webb and P Scalici, Birmingham, AL. UAB
 Abstract 296
- 246 COCCIDIOIDOMYCOSIS.**
ME Ziada, B Morehead, LS Engel and M Modica, New Orleans, LA; Jackson, MS. LSU Health Sciences Center
 Abstract 297
- 247 CRYPTOCOCCUS MENINGITIS IN IMMUNOCOMPETENT PATIENT.**
ME Ziada, A McCormick, S Werner, H Phillips, LS Engel and J Amoss, New Orleans, LA. LSU Health Sciences Center
 Abstract 298
- MEDICAL EDUCATION, MEDICAL ETHICS, AND ADVOCACY**
- 248 PROCEDURAL COMPETENCE IN PEDIATRIC RESIDENTS.**
A Doss, E Bishop, EO Schmit, N Tofil and MH Nichols, Vestavia Hills, AL. University of Alabama at Birmingham
 Abstract 299
- 249 LITERACY PROMOTION IN PRIMARY CARE CLINICS: IMPROVING UTILIZATION AND ADHERENCE TO THE REACH OUT AND READ MODEL.**
S Jafer, A Caldwell, M Dunlap, S Gillaspay and PM Darden, Oklahoma City, OK. University of Oklahoma
 Abstract 300
- 250 BARDET BIEDL SYNDROME WITH EARLY ONSET METASTATIC COLON CANCER.**

WM Kogler, J Rivas, M Morales Hernandez and V Seeram, Jacksonville, FL. University of Florida- Jacksonville

Abstract 301

NEUROLOGY AND NEUROBIOLOGY

251 NEUROSARCOIDOSIS MISDIAGNOSED AS ENCEPHALOMENINGITIS.

A Ananthula, L Singh and RL Archer, Little Rock, AR. University of Arkansas for Medical Sciences

Abstract 302

252 TUBEROUS SCLEROSIS IN THE ABSENCE OF SEIZURE ACTIVITY.

JC Baity and R El-Abassi, New Orleans, ID. LSU New Orleans

Abstract 303

253 OSMOTIC DEMYELINATION SYNDROME WITH SYNCHRONOUS WERNICKE'S ENCEPHALOPATHY.

I Huml and C Chandravanka, Syracuse, NY. Upstate Medical University

Abstract 304

254 A RARE CASE OF TOLOSA HUNT SYNDROME.

JJ Maguire, M El Iskandarani and S Elamparithi, Johnson City, TN. East Tennessee State University

Abstract 305

255 HYDROCEPHALUS AS A CAUSE OF SEIZURE-LIKE EVENTS IN AN INFANT.

SL Nelson and B Wild, Metairie, LA. Tulane University School of Medicine

Abstract 306

256 LATERAL MEDULLARY SYNDROME IN A MAN WITH FOCAL SEGMENTAL GLOMERULOSCLEROSIS.

S Prakash, MK Islam and T Naguib, Amarillo, TX. Texas Tech University Health Sciences Center Amarillo

Abstract 307

257 ELECTROCLINICAL FINDINGS IMPLICATE WHITE MATTER EDEMA IN THE PATHOGENESIS OF TOXIC LEUKOENCEPHALOPATHY.

AB Ramos, RA Cruz, R El-Abassi, LA Branch and EC Mader, New Orleans, LA. LSUHSC - New Orleans

Abstract 308

258 A CASE OF RAPIDLY PROGRESSIVE HTLV-ASSOCIATED MYELOPATHY WITH URINARY RETENTION.

S Smith, A Al-Thani, A Al-Abdulmalek and T Huq, New Orleans, LA; New York, NY. Tulane University

Abstract 309

259 ASCENDING PARALYSIS IN A YOUNG WOMAN WITH PSYCHIATRIC COMORBIDITY.

AV Varma, K Garvie, S Walvekar, M Igi and M Garikepati, New Orleans, LA. Louisiana State University Health Sciences Center (SAFMR)

Abstract 310

PEDIATRIC CLINICAL CASE REPORTS

260 INACTIVE MATRIX GLA PROTEIN CONCENTRATIONS ARE ASSOCIATED WITH PREDIABETES AND CARDIOMETABOLIC RISK MARKERS IN OVERWEIGHT CHILDREN.

R Ahmad, M Fain, CF Williams, M Brown, R Bassali, C Davis and NK Pollock, Augusta, GA. Medical College of Georgia, Augusta University (SSPR Trainee Travel Award Winner)

Abstract 311

261 NEUROPSYCHIATRIC SYMPTOMS IN AN ADOLESCENT: DIG DEEPER..

M Ahmed Khan and A Tanios, Saint Louis , MO. St. Louis University School of Medicine (APA)

Abstract 312

262 ATHLETES: SO FAST, THE IMAGING CAN'T CATCH UP.

OC Aimuyo, C Stanecki, M Bolton and MH Roy, Baton Rouge, LA. Our Lady of the Lake Children's Hospital

Abstract 313

263 PERSISTENT HYPOGLYCEMIA IN A NEWBORN WITH HUMAN HERPESVIRUS 6.

S Albracht, E Los, G Ford and D Macariola, Johnson City, TN. East Tennessee State University (SSPR)

Abstract 314

264 THROMBOCYTOPENIA AS PRESENTING SYMPTOM FOR TYPE 1 GAUCHER DISEASE.

H Alva and C Falcon, New Orleans, LA. Tulane University

Abstract 315

265 JUVENILE HUNTINGTON'S DISEASE.

R Babriwala, H Gill, E Gonzalez-Toldeo and R Riel-Romero, Shreveport, LA. LSU-Shreveport

Abstract 316

266 CATATONIA: A UNIQUE MANIFESTATION OF SYSTEMIC LUPUS ERYTHEMATOSUS.

C Rikard, B Bagga and E Dobish, Memphis, TN. University of Tennessee Health Science

- 267 DELAYED DIAGNOSIS OF ANNULAR PANCREAS IN 11 YEAR-OLD GIRL WITH DIGEORGE SYNDROME – CASE REPORT.**
MM Barr, J Gilbert and Z Murrell, Birmingham, AL; Huntsville, AL. University of Alabama at Birmingham
- Abstract 318
- 268 JAK INHIBITOR FOR TREATMENT OF STEROID REFRACTORY STAGE IV ACUTE GVHD IN A PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANT PATIENT.**
A Bauchat, R Craver and L Yu, New Orleans, LA. LSUHSC (SSPR)
- Abstract 319
- 269 ALTERED MENTAL STATUS PRESENTING TO EMERGENCY DEPARTMENT.**
H Baumann, P Ghosh and M Johnson, Birmingham, AL. University of Alabama at Birmingham
- Abstract 320
- 270 UNUSUAL CAUSE OF CHEST PAIN IN A PEDIATRIC PATIENT.**
LE Bradley, Shreveport, LA. LSUHSC-Shreveport
- Abstract 321
- 271 MYOSITIS WITH FASCIITIS FOLLOWING INTRAMUSCULAR INJECTION OF PENICILLIN IN A CHILD-A UNIQUE COMPLICATION.**
K Bybee and A Bogie, Oklahoma City, OK. University of Oklahoma Health Science Center
- Abstract 322
- 272 GORLIN SYNDROME: A MILD CASE DUE TO UNREPORTED *PTCH2* VARIANT AFFECTING AT LEAST TWO GENERATIONS.**
KR Casano, H Meddaugh, R Zambrano, M Marble, J Torres and Y Lacassie, New Orleans, LA. LSU New Orleans School of Medicine
- Abstract 323
- 273 METABOLIC STROKE AND THE UTILIZATION OF ARGININE IN MITOCHONDRIAL DNA DELETION SYNDROMES.**
JS Chawla, L Puttock and S Sarkar, Metairie, LA. LSU Health Sciences Center (APA)
- Abstract 324
- 274 ACUTE PANCREATITIS AS PRESENTATION OF DIFFUSE LARGE B-CELL LYMPHOMA.**
N Zeky, M Collins, G Aljomah, E Klepper and K Sims, Baton Rouge, LA. Our Lady of the Lake Regional Medical Center
- Abstract 325

- 275 BOY VS. NAIL GUN.**
M Collins, N Zeky and K Iheagwara, Baton Rouge, LA. Our Lady of the Lake
Abstract 326
- 276 HOSPITALIZATION FOR ELEVATED LEAD LEVEL – BUT IS IT TRULY ELEVATED?**
S Cohen, H Foote and SU Das, Durham, NC. Duke University School of Medicine (SAFMR)
Abstract 327
- 277 OTITIC HYDROCEPHALUS IN A 5 YEAR OLD WITH ACUTE OTITIS MEDIA.**
AL de la Torre and A Edwards, Jacksonville, FL. University of Florida College of Medicine- Jacksonville
Abstract 328
- 278 RICKETS AND HEART FAILURE: A BREAST-FED STORY.**
KA Degatur and A Olanrewaju, Shreveport, LA. LSUHSC-Shreveport
Abstract 329
- 279 LUNG TRANSPLANTATION IN CYSTIC FIBROSIS: A CASE REPORT.**
KA Degatur, S Kilaikode, R Toner, J Treadwell and K Scott, Shreveport, LA. LSUHSC-Shreveport
Abstract 330
- 280 A CASE REPORT OF PEDIATRIC AUTOIMMUNE NEUROPSYCHIATRIC DISORDER.**
JT Dilley, WC Wilson and S DeLeon, Edmond, OK; Oklahoma City, OK. University of Oklahoma
Abstract 331
- 281 METASTATIC RHABDOMYOSARCOMA PRESENTING WITH FEATURES OF GRADENIGO’S SYNDROME.**
K Dillon, C Stallings and E Dobish, Memphis, TN. University of Tennessee Health Science Center Le Bonheur Children's Hospital
Abstract 332
- 282 SEVERE VARIANT OF EPISPADIAS-EXSTROPHY COMPLEX: OEIS SYNDROME.**
S Drennan, A Ruiz-Elizalde, A Rensing and L White, Oklahoma City, OK. OUHSC
Abstract 333
- 283 HYPERPHOSPHATEMIC FAMILIAL TUMORAL CALCINOSIS: CASE REPORT.**
VM Thomas, M Blazek, V Parker and SS El-Dahr, Metairie, LA. Tulane
Abstract 334
- 284 FURTHER EVIDENCE SUPPORTING VPS8 AS A CANDIDATE GENE IN DEVELOPMENT OF CONGENITAL ARTHROGRYPOSIS.**

G Espiritu, H Meddaugh and R Zambrano, New Orleans, LA. Louisiana State University School of Medicine in New Orleans

Abstract 335

285 INDOLENT MEDIASTINAL ABSCESS MASQUERADING AS LARGE RIGHT VENTRICULAR PSEUDOANEURYSM.

W Fogarty and J Ettetdgui, Jacksonville, FL. University of Florida College of Medicine Jacksonville

Abstract 336

286 COMMUNICATING HYDROCEPHALUS IN AN INFANT WITH TUBERCULOSIS MENINGITIS.

E Foreman and S Surapa Raju, Birmingham, AL. UAB Children's of Alabama

Abstract 337

287 SIROLIMUS: IT'S ROLE IN THE TREATMENT OF GENERALIZED LYMPHANGIOMATOSIS IN AN ADOLESCENT MALE.

CE Garcia-Canet and U Narsinghani, Macon, GA. Mercer University School of Medicine

Abstract 338

288 SEVERE ACUTE INTERSTITIAL NEPHRITIS SECONDARY TO MINOCYCLINE USE IN AN ADOLESCENT GIRL.

N Geagan and KP Sharma, Mobile, AL. University of South Alabama Children's and Women's

Abstract 339

289 EOSINOPHILA, ECZEMA, EDEMA-OH MY!

J Ghassan, N Zeky, MH Roy, J Alberty and T McCormick, Baton Rouge, LA. Our Lady of the Lake

Abstract 340

290 A CASE OF CORTICAL BLINDNESS IN AN INFANT WITH VIRAL MENINGOENCEPHALITIS.

A Glinky and N Godiwala, New Orleans, LA. LSUHSC

Abstract 341

291 GUILLAIN-BARRÉ SYNDROME COMPLICATING MENINGITIS.

V Godsey and C Rutledge, Birmingham, AL. University of Alabama-Birmingham

Abstract 342

292 EARLY MANDIBULAR DISTRACTION OSTEOGENESIS FOR MANAGEMENT OF SYMPTOMATIC MICROGNATHIA.

B Googe, AB Googe and I Hoppe, Jackson, MS; Grenada, MS. University of Mississippi Medical Center

Abstract 343

- 293 A MASS OF A DIFFERENT KIND: MASSIVE HEMOPERITONEUM FOLLOWING OVARIAN CYST RUPTURE.**
KB Grizzle and C Wu, Birmingham, AL. Children's of Alabama, University of Alabama at Birmingham
 Abstract 344
- 294 INFLUENZA AS A TRIGGER FOR VENTRICULAR ARRHYTHMIAS.**
Y Nathani, L Gunderson, RM Berent and A Shah, Oklahoma City, OK. OUHSC
 Abstract 345
- 295 MAYBE IT'S IN HER HEAD, OR HER PELVIS – A 15YO FEMALE WITH ANTI-NMDA RECEPTOR ENCEPHALITIS & OVARIAN TERATOMA.**
K Gutermuth and A Sorrentino, Birmingham, AL. University of Alabama at Birmingham
 Abstract 346
- 296 TAKE MY BREATH AWAY: PULMONARY MANIFESTATIONS OF RF+ POLYARTICULAR JIA.**
EN Bufkin and K Gutermuth, Birmingham, AL; Afghanistan. University of Alabama at Birmingham
 Abstract 347
- 297 GLOBICATELLA SPP. AS THE CAUSE OF NEONATAL MENINGITIS.**
J Guzman and K Martin, Tulsa, OK. University of Oklahoma School of Community Medicine
 Abstract 348
- 298 STREPTOCOCCAL TOXIC SHOCK SYNDROME AFTER STREP THROAT.**
WC Hancock, S Gangu and B Bagga, Memphis, TN. University of Tennessee Health Science Center Memphis Le Bonheur Children's Hospital
 Abstract 349
- 299 LATE ONSET NEONATAL ALLOIMMUNE THROMBOCYTOPENIA IN AN INFANT PRESENTING WITH VIRAL MENINGITIS.**
MV Hongo and O Sanchez, Mobile, AL. University of South Alabama Health System
 Abstract 350
- 300 CASE OF A VIGOROUS BLUE INFANT.**
A Iacob and A Antonio, Orange, CA; Long Beach, CA. Miller Children's and Women's Hospital University of California Irvine
 Abstract 351
- 301 ATYPICAL KAWASAKI DISEASE PRESENTING AS ABDOMINAL DISTENSION AND SEVERE DEHYDRATION.**
C James, C Gregg and A Prudhomme, New Orleans, LA. LSUHSC
 Abstract 352

- 302 A DIGEORGE OF A DIFFERENT COLOR.**
K Jeffries and EO Schmit, Birmingham, AL. University of Alabama
Abstract 353
- 303 WHEN CELIAC MET *CAMPYLOBACTER*.**
BL Johnson and R Kassel, Madison, AL; Birmingham, AL. University of Alabama School of Medicine
Abstract 354
- 304 SEVERE CASE OF HEMOLYTIC UREMIC SYNDROME IN A PEDIATRIC PATIENT.**
S Karim, DH McVadon and D Gilliam, Jackson, MS. University of Mississippi Medical Center
Abstract 355
- 305 A CASE OF NEONATAL HERPES IN THE SETTING OF MATERNAL HERPES MASTITIS.**
TC Kingdon and J Aita-Levy, New Orleans, LA. Children's Hospital New Orleans
Abstract 356
- 306 KAWASAKI'S DISEASE VS. ROCKY MOUNTAIN SPOTTED FEVER IN A 15 MONTH OLD.**
R Klinger and C Poole, Vestavia, AL. University of Alabama in Birmingham
Abstract 357
- 307 RECURRENT HYPOGLYCEMIA IN A THREE YEAR OLD GIRL.**
R Koothirezhi, B Beard, E Luther, R McVie and C Murugesan, Monroe, LA; Shreveport, LA. LSU Health Science Center-Shreveport/Monroe
Abstract 358
- 308 ANOMALOUS LEFT CORONARY ARTERY ARISING FROM THE NON-CORONARY CUSP.**
CP Larmeu, K Parikh and L Haddad, Baton Rouge, LA. Our Lady of the Lake Children's Hospital
Abstract 359
- 309 RASBURICASE INDUCED METHEMOGLOBINEMIA IN LESCH-NYHAN DISEASE AND PREVIOUSLY UNRECOGNIZED GLUCOSE-6-PHOSPHATE DEHYDROGENASE DEFICIENCY.**
M Leibman, R Natarajan and S Arsenegas, Las Vegas, NV. UNLV
Abstract 360
- 310 INFANTILE SPASM IN A 7-MONTH-OLD RIGHT-HANDED INFANT.**
M Li, Jacksonville, FL. UF Health Jacksonville (SSPR)
Abstract 361

- 311 KNEE PAIN IN A 14-YEAR-OLD FOOTBALL PLAYER.**
ME Liberty and J Read, Jacksonville, FL. University of Florida College of Medicine - Jacksonville
Abstract 362
- 312 SPONTANEOUS RUPTURE OF THE URINARY BLADDER LEADING TO PROTEUS PERITONITIS.**
A Magliolo and KB Grizzle, Birmingham, AL. Children's of Alabama, University of Alabama at Birmingham
Abstract 363
- 313 CASE OF THE CROOKED SMILE.**
DT Mani, St Louis, MO. Saint Louis University
Abstract 364
- 314 A CASE OF CYSTIC FIBROSIS MISSED BY NEWBORN SCREENING.**
C Glendye, A Manners and O Rodriguez, Jackson, MS. University of Mississippi Medical Center
Abstract 365
- 315 DOUBLE ANEUPLOIDY 48,XXY,+21 ASSOCIATED WITH HYPERTROPHIC CARDIOMYOPATHY IN AN INFANT.**
K Mascia, C Gooch, NA Poteh and A Hurst, Irondale, AL. University of Alabama at Birmingham
Abstract 366
- 316 A HIDDEN OSTEOMYELITIS LEADING TO DEEP VENOUS THROMBOSIS AND PULMONARY EMBOLISM CONFOUNDED BY RECENT TRAUMA.**
KR McManus, JJ Zorrilla and S Bradfield, Ponte Vedra, FL; Jacksonville, FL. UF College of Medicine- Jacksonville
Abstract 367
- 317 EPILEPSIA PARTIALIS CONTINUA AS A PRESENTING SYMPTOM OF LATE SEROPOSITIVE NMDA RECEPTOR ENCEPHALITIS.**
AW McRae, H Kaur, R Al-Ramadhani and J Ingram, Jackson, MS. University of Mississippi Medical Center
Abstract 368
- 318 SURFACTANT PROTEIN C DEFICIENCY: A CASE REPORT.**
M Abraham, N Mehdi and R Katz, Edmond, OK. OUHSC (APA)
Abstract 369
- 319 THE TREATMENT FOR PSYCHOGENIC EPILEPSY RESULTING FROM DEPRESSION, ANXIETY, AND MENTAL TRAUMA.**
K Mihaylo and A Bax, Oklahoma City, OK. The University of Oklahoma Health Sciences Center (APA)

- Abstract 370
- 320 TRANSIENT HYPOALDOSTERONISM IN A PEDIATRIC PATIENT.**
S Mohan, Houston, TX. UT Houston
- Abstract 371
- 321 A CASE OF CONGENITAL CMV.**
NR Natha and BA Shah, Oklahoma City, OK. OU Children's Hospital
- Abstract 372
- 322 PULMONARY INTERSTITIAL GLYCOGENOSIS: A RARE DIAGNOSIS.**
SM Nimri and S DeLeon, Oklahoma City, OK. OUHSC
- Abstract 373
- 323 PEDIATRIC TICK PARALYSIS.**
K Oelsner and M Rowin, Chattanooga, TN. University of Tennessee College of Medicine
- Abstract 374
- 324 PERICARDITIS TAKES A TURN FOR THE WORSE.**
NA Poteh, Birmingham, AL. University of Alabama-Birmingham Medical Center
- Abstract 375
- 325 LET'S KICK IT OLD SCHOOL: THE ART OF THE PHYSICAL EXAM.**
C Marbrey, N Reyes, B Dillard and MN Frascogna, Jackson, MS. University of Mississippi Medical Center
- Abstract 376
- 326 ATYPICAL PRESENTATION OF CAT SCRATCH DISEASE WITH NEUROLOGIC SYMPTOMS.**
C Saylor, T Turner, D Miller, S Palumbo and C Sandlin, New Orleans, LA. Louisiana State University Health Sciences Center New Orleans
- Abstract 377
- 327 SEVERE RENAL ARTERY STENOSIS IN A NEUROFIBROMATOSIS TYPE 1 PATIENT, REVEALED VIA ROUTINE BLOOD PRESSURE SCREENING IN AN OUTPATIENT PEDIATRIC CLINIC.**
C Saylor, M Jones, M Benak and D Aviles, New Orleans, LA. Louisiana State University Health Sciences Center New Orleans
- Abstract 378
- 328 IMMUNODEFICIENCY PRESENTING AS DIARRHEA AND FAILURE TO THRIVE.**
C Seaton, K Ordemann, A Byrd and E Hauck, Baton Rouge, LA. Our Lady of the Lake Children's Hospital
- Abstract 379

- 329 LATE STAGE HSV II SKIN INFECTION REQUIRING LONG TERM IMMUNOSUPPRESSION.**
L Settle and D Hahn, Oklahoma City, OK. OUHSC
Abstract 380
- 330 PEDIATRIC PULMONARY HYPERTENSION: A RARE CASE PRESENTING AS ABDOMINAL PAIN.**
N Sharma, H Morgans, SB Sood, K Bielefeld and L Stuemky, Tulsa, OK. University of Oklahoma School of Community Medicine
Abstract 381
- 331 WEIGHT LOSS IN AN ADOLESCENT FEMALE.**
KJ Shell and VA Harrison, Jackson, MS. University of Mississippi Medical Center
Abstract 382
- 332 RHIZOMELIC CHONDRODYSPLASIA PUNCTATA TYPE 1.**
V Sivils, TL Summerlin and J Philips, Irondale, AL. University of Alabama at Birmingham
Abstract 383
- 333 BACK PAIN - A WARNING SIGN IN CHILDREN?**
AM Smith and E Dobish, Memphis, TN. UTHSC Le Bonheur Children's Hospital
Abstract 384
- 334 MULTIDISCIPLINARY MANAGEMENT OF EMANUEL SYNDROME IN A NEONATE.**
P Snyder and J Philips, Birmingham, AL. University of Alabama at Birmingham
Abstract 385
- 335 A RARE CASE OF THORACIC DESMOPLASTIC SMALL ROUND CELL TUMOR IN A THREE-YEAR-OLD MALE.**
S Suhag and K Jaiswal, Tulsa, OK. University of Oklahoma School of Community Medicine
Abstract 386
- 336 A CASE OF FEVER IN A 5 WEEK OLD TWIN PRESENTING TO THE PEDIATRIC EMERGENCY DEPARTMENT.**
N Teekappanavar and P Ghosh, Birmingham, AL. University of Alabama at Birmingham
Abstract 387
- 337 AN INFANT WITH SEVERE HYPOKALEMIC METABOLIC ALKALOSIS.**
P Thakore, K Matthew, M Anderson, O Akingbola and I Yosypiv, New Orleans, LA. Tulane University School of Medicine
Abstract 388
- 338 INFANT WITH 16P11.2 MICRODELETION SYNDROME WITH MULTIPLE CONGENITAL MALFORMATIONS.**
P Thakore, R Kiani, M Steinhardt, H Andersson and A Dunbar, New Orleans, LA. Tulane

339 A CONGENITAL CAUSE OF RECURRENT BACTERIAL MENINGITIS IN A PEDIATRIC PATIENT.

A Tufton, C James, M Arriaga and A Prudhomme, New Orleans, LA. LSUHSC

Abstract 390

340 DELAYED DIAGNOSIS OF PRIMARY ADRENAL INSUFFICIENCY MIMICKING ACUTE GASTROENTERITIS.

T Turner, C Saylor, C Mironovici and C Sandlin, New Orleans, LA. Louisiana State University Health Sciences Center New Orleans

Abstract 391

341 PPHN IN A PATIENT WITH WOLF-HIRSCHHORN SYNDROME-NEW FEATURE OF A RARE GENETIC DISEASE?

I Varier, M Steinhardt and A Dunbar, Metairie, LA; New Orleans, LA. Tulane University School of Medicine

Abstract 392

342 YOU ARE WHAT YOU EAT: AN UNUSUAL CAUSE OF SEIZURES.

P Redmond, B Vu, B Dillard, C Faulk and MN Frascogna, Jackson, MS. University of Mississippi Medical Center

Abstract 393

343 PSEUDOMONAS EPIDIDYMO-ORCHITIS IN A PREPUBERTAL MALE.

M Wael and R Welliver, Edmond, OK. University of Oklahoma

Abstract 394

344 KAWASAKI DISEASE: THE GREAT MIMICKER.

L Wagner and CL Wu, Birmingham, AL. University of Alabama at Birmingham

Abstract 395

345 WHEN CELLULITIS DIAGNOSES VON HIPPEL-LINDAU: A CASE OF SIGNIFICANT INCIDENTAL FINDINGS.

L Wagner, M Orr and CL Wu, Birmingham, AL. University of Alabama at Birmingham

Abstract 396

346 THROMBOEMBOLIC STROKE AS AN INITIAL PRESENTATION OF A CARDIAC MYXOMA.

EC Walroth, J Loberger, P Prabhakaran and C Rutledge, Fultondale, AL. University of Alabama at Birmingham

Abstract 397

347 VASOPLEGIA IN VERAPAMIL OVERDOSE.

A Watson, J Loberger, V Godsey and M Kong, Birmingham, AL. University of Alabama at

Birmingham (SSPR)

Abstract 398

348 EVALUATION OF INTRAPERITONEAL CALCIFICATIONS SECONDARY TO MECONIUM PERITONITIS IN A NEONATE.

L Weaver, J Ladowski and C Campbell, Birmingham, AL. University of Alabama at Birmingham (SSPR)

Abstract 399

349 PERSISTENT HYPOGLYCEMIA PRESENTING IN AN 8 MONTH OLD.

M Wester, R Sheets and V Godsey, Birmingham, AL. University of Alabama at Birmingham

Abstract 400

350 FULL FRONTAL ACUITY: FROM STUFFY TO PUFFY.

S Whitwell and K Schneider, Jackson, MS. University of Mississippi Medical Center

Abstract 401

351 PRESENTATION AND MANAGEMENT OF A PATIENT WITH COHEN SYNDROME AND 16P11.2-P12.2 MICRODELETION.

TM Yusin and C Falcon, New Orleans, LA. Tulane University School of Medicine

Abstract 402

352 PRIMARY ADRENAL INSUFFICIENCY OF UNKNOWN ETIOLOGY.

N Zeky, C Smith, E Klepper and J Gardner, Baton Rouge, LA. Our Lady of the Lake

Abstract 403

353 AN INTERESTING CASE OF A BOY WITH IGA DEFICIENCY PROGRESSING TO CVID IN THE SETTING OF NON-REFRACTORY THROMBOCYTOPENIA.

JJ Zorrilla, N Tariq, D Nordli and PA Pitel, Jacksonville, FL. University of Florida College of Medicine- Jacksonville

Abstract 404

PERINATAL MEDICINE

354 EFFECTS OF CHANGE IN THE DELIVERY ROOM MANAGEMENT WITH THE NRP-RECOMMENDED ECG MONITORING.

ST Ahmed, M Anderson, EG Szyld, A Wlodaver and BA Shah, Oklahoma City, OK. Oklahoma University Medical Center

Abstract 405

355 PRETERM INFANTS WITH BRONCHOPULMONARY DYSPLASIA DEVELOP A LESS DIVERSE INTESTINAL MICROBIOME.

MH Althouse, A Venkatachalam, S Ford, K Lingappan, R Luna and AB Hair, Houston, TX; Tampa, FL. Baylor College of Medicine

Abstract 406

- 356 ACCURACY OF CONTINUOUS CAPNOGRAPHY IN VENTILATED NEONATES ADMITTED TO THE CARDIOVASCULAR INTENSIVE CARE UNIT.**
A Arias-Shah, C Rusin, S Acosta, J Hagan, CJ Fernandes and M Pammi, Houston, TX. Baylor College of Medicine/Texas Children's Hospital
Abstract 407
- 357 CONGENITAL ACUTE MYELOID LEUKEMIA IN A PRETERM INFANT.**
ME Barbian, J Miller and MA Pakvasa, Decatur, GA. Emory University
Abstract 408
- 358 OPTIMISING PERFORMANCE OF VENTILATORY CORRECTIVE STEPS IN NEWBORN RESUSCITATION BY PEDIATRIC RESIDENTS.**
D Sambalingam and L Bautista, El Paso, TX; Dallas, TX. University of Texas Southwestern Medical center, Dallas
Abstract 409
- 359 GIANT OMPHALOCELES: A CLINICAL CHALLENGE IN NEONATAL CARE.**
CC Beaulieu, C Sawyer and AM Khan, Houston, TX. University of Texas Health Science Center at Houston
Abstract 410
- 360 VALIDATION OF SEPSIS RISK CALCULATOR IN A HIGH EARLY ONSET SEPSIS INCIDENCE POPULATION.**
E Benaim, K Upadhyay and AJ Talati, Memphis, TN. UTHSC
Abstract 411
- 361 DIAGNOSTIC ACCURACY OF ADJUSTED GROWTH CURVES TO PREDICT COGNITIVE SCORES AT 24 MONTHS IN EXTREMELY PRETERM INFANTS.**
A Bhatia and AA Salas, Birmingham, AL. University of Alabama at Birmingham
Abstract 412
- 362 DONOR BREAST MILK IMPROVES FEEDING TOLERANCE IN INFANTS WITH CRITICAL CONGENITAL HEART DISEASE.**
A Bhatia, S Abernathy, A Moellinger and R Toms, Birmingham, AL. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)
Abstract 413
- 363 TRICUPSID VALVE MASS IN A NEONATE WITH BECKWITH-WIEDEMANN SYNDROME.**
A Bhatia, A Freeman and J Philips, Birmingham, AL. University of Alabama at Birmingham
Abstract 414
- 364 AN INSTITUTIONAL REVIEW OF INTESTINAL MALROTATION AND MIDGUT VOVLULUS OVER LAST 7 YEARS.**
C Boyle, JM Davidson and AJ Talati, Memphis, TN. University of Tennessee Health Science Center (SSPR Trainee Travel Award Winner)

- Abstract 415
- 365 NEONATAL OUTCOMES OF VERY LOW BIRTH WEIGHT INFANTS BORN TO TEENAGE MOTHERS.**
SK Chilakala, R Pollack and R Dhanireddy, Germantown, TN. UTHSC
- Abstract 416
- 366 RED BLOOD CELL DISTRIBUTION WIDTH (RDW) AS MARKER FOR NEONATAL SEPSIS.**
M Choe, M Zayek and F Eyal, Mobile, AL. University of South Alabama
- Abstract 417
- 367 USE OF CONSULTATIVE SERVICES FOR DELIVERIES AT PERIVIBLE GESTATIONAL AGES.**
T Coleman, J Desai, A Hayslett, B Ferguson, M Tollison and M Famuyide, Jackson, MS. University of Mississippi Medical Center
- Abstract 418
- 368 UNUSUAL CASE OF NECROTIZING ENTEROCOLITIS.**
FM Dawoud, JG Lawson and DS Shah, Smyrna, TN. Quillen COM East Tennessee State University
- Abstract 419
- 369 RELATIONSHIP BETWEEN MATERNAL CHORIOAMNIONITIS AND RETINOPATHY OF PREMATURITY.**
S Debnath, H Hong, P Giannone and J Bauer, Lexington, KY. University of Kentucky
- Abstract 420
- 370 PULMONARY SEQUESTRATION: A RARE CAUSE OF NON IMMUNE HYDROPS AND RECURRENT PLEURAL EFFUSION.**
K Dolma and J Philips, Birmingham, AL. University of Alabama at Birmingham
- Abstract 421
- 371 NOVEL BIOMARKERS FOR LOW CARDIAC OUTPUT SYNDROME IN INFANTS FOLLOWING BYPASS.**
S Drennan, EG Szyld, K Burge, J Eckert, A Mir, AK Gormley, R Schwartz, S Daves, J Thompson, H Burkhart and H Chaaban, Oklahoma City, OK. OUHSC (SSPR Trainee Travel Award Winner)
- Abstract 422
- 372 A COMPARISON OF METHODS OF DISCONTINUING NASAL CPAP IN PREMATURE INFANTS < 30 WEEKS GESTATION- A FEASIBILITY STUDY.**
BL Duyka, CC Beaulieu and AM Khan, Houston, TX. University of Texas- Houston (SSPR Trainee Travel Award Winner)
- Abstract 423

- 373 NEWBORN STATE SCREENING FOR CONGENITAL HYPOTHYROIDISM IN THE NICU: ARE WE USING THE RIGHT SCREEN FOR PREMATURE INFANTS?**
TO Findley, A Shah and AM Khan, Houston, TX. University of Texas Health Science Center at Houston
 Abstract 424
- 374 RESPIRATORY FAILURE IN A NEONATE WITH A NOVEL GENE VARIANT OF LETHAL OSTEOGENESIS IMPERFECTA TYPE II.**
J Gallois, B Barkemeyer and R Zambrano, New Orleans, LA. LSUHSC School of Medicine
 Abstract 425
- 375 INCIDENCE OF ACUTE KIDNEY INJURY AND OUTCOMES IN NEONATES WITH GASTROSCHISIS – SINGLE CENTER FIVE-YEAR EXPERIENCE.**
PM Garg, J Patel, B Ferguson, DJ Askenazi and M Famuyide, Jackson, MS; Birmingham, AL. UMMC
 Abstract 426
- 376 MONITORING READINESS FOR WEANING FROM NASAL CPAP IN PRETERM INFANTS USING OXYGEN SATURATION HISTOGRAMS: A CASE CONTROL STUDY.**
SJ Gentle, N Ambalavanan, C Travers and WA Carlo, Birmingham, AL. University of Alabama at Birmingham
 Abstract 427
- 377 PARENTERAL NUTRITION IN EXTREMELY LOW BIRTH WEIGHT INFANTS: INCREASED PHOSPHORUS AND EARLY POTASSIUM DELIVERY.**
SR Glenn, C Finch, DM DellaValle and S Taylor, Charleston, SC; New Haven, CT; Richmond, VA; Scranton, PA. Medical University of South Carolina (SSPR Trainee Travel Award Winner)
 Abstract 428
- 378 EVALUATING THE NEED FOR A DELIVERY ROOM CHECKLIST IN EXTREMELY LOW BIRTH WEIGHT DELIVERIES VIA SIMULATION.**
AB Gonzalez, RC Farner and MM Vasquez, San Antonio, TX. University Hospital University Hospital
 Abstract 429
- 379 INTESTINAL ALKALINE PHOSPHATASE AS A DIAGNOSTIC BIOMARKER FOR NECROTIZING ENTEROCOLITIS.**
M Heath, R Buckley, Z Gerber, P Davis, B Barkemeyer, M Good, D Penn and S Kim, New Orleans, LA; St. Louis, MO; Las Vegas, NV. LSU Health Science Center (SSPR Trainee Travel Award Winner)
 Abstract 430
- 380 PRIMARY CUTANEOUS ASPERGILLUS IN A PREMATURE IMMUNOCOMPROMISED NEONATE.**

- J Hendricks, Atlanta, GA. Emory University (SSPR)*
Abstract 431
- 381 STOP IN THE NAME OF STEWARDSHIP: SAFETY OF AN ANTIMICROBIAL 36-HOUR “HARD STOP” IN THE NEONATAL INTENSIVE CARE UNIT.**
B Her, MO Montgomery and J Cantey, San Antonio, TX. University of Texas Health Science Center San Antonio
Abstract 432
- 382 BREASTFEEDING DURATION MODERATES THE EFFECT OF PRENATAL STRESS ON INFANT ATTACHMENT CLASSIFICATION.**
SM Foroushani, S Drury and C Herman, New Orleans, LA; New Orleans, LA. Tulane University
Abstract 433
- 383 RACIAL DISPARITIES IN THE DEVELOPMENT OF ADIPOSITY AMONG PRETERM INFANTS.**
ML Jerome, P Chandler-Laney and AA Salas, Birmingham, AL. University of Alabama at Birmingham
Abstract 434
- 384 LATE-ONSET OCHOBACTRUM ANTHROPI SEPSIS IN A NEONATE.**
N Kabani and J Philips, Birmingham, AL. University of Alabama
Abstract 435
- 385 INFANTS OF DIABETIC MOTHERS: GROWTH AND FEEDING OUTCOMES.**
HD Kelley, JC Newman and S Taylor, Charleston, SC; New Haven, CT. Medical University of South Carolina
Abstract 436
- 386 BURDEN OF RESPIRATORY READMISSIONS IN BRONCHOPULMONARY DYSPLASIA INFANTS IN A MIDSOUTH CHILDREN’S HOSPITAL.**
L Key, AJ Talati and B Bagga, Memphis, TN. University of Tennessee Health Science Center
Abstract 437
- 387 THE ASSOCIATION BETWEEN MATERNAL ADVERSE CHILDHOOD EXPERIENCE AND MATERNAL DEPRESSION: A LONGITUDINAL COHORT STUDY.**
J Kim, T Clarke, C Jones and S Drury, New Orleans, CA. Tulane School of Medicine
Abstract 438
- 388 PREDICTORS OF LENGTH OF STAY IN GASTROSCHISIS INFANTS.**
SR Komic, F Aderibigbe, A Rao and B Stansfield, Augusta, GA. Medical College of Georgia, Augusta University Health (SSPR Trainee Travel Award Winner)
Abstract 439

- 389 ANOTHER YELLOW BABY.**
M Martinez, Bossier City, LA. LSU Shreveport
Abstract 440
- 390 GLYCOGEN STORAGE DISEASE TYPE IV: CLINICAL PRESENTATION AND DIAGNOSIS IN A NEONATE.**
CN Massey and D Dannaway, Oklahoma City, OK. University of Oklahoma
Abstract 441
- 391 A CASE OF PULMONARY SEQUESTRATION IN A NEWBORN.**
R McPeters, EN Chiccarelli, LS Engel and JS Krulisky, New Orleans, LA. LSU Health Sciences Center LSU Health Sciences Center
Abstract 442
- 392 AMPLE SAMPLE? SAMPLING STRATEGIES FOR NEONATAL ANTIBIOTIC STEWARDSHIP.**
MO Montgomery, B Her and J CANTEY, San Antonio, TX. University of Texas Health Science Center San Antonio
Abstract 443
- 393 NEPHROTOXIC ANTIBIOTIC EXPOSURE AND ACUTE KIDNEY INJURY IN A GENERAL NEONATAL INTENSIVE CARE UNIT POPULATION.**
K Allen, T Hardy, TC Dixon, K Twombly, A Wahlquist and HJ Murphy, Charleston, SC. Medical University of South Carolina
Abstract 444
- 394 NEONATE WITH INTERSTITIAL DELETION WITHIN THE LONG ARM OF CHROMOSOME 10.**
S Hagan, T Sandhu and RR Nandyal, Oklahoma City, OK. Oklahoma University Health Sciences Center (SSPR)
Abstract 445
- 395 EXTREMELY LOW BIRTH WEIGHT INFANTS WITH ANTENATAL EXPOSURE TO MAGNESIUM SULFATE ARE LESS LIKELY TO HAVE CEREBRAL PALSY.**
R Pandey, C Arnold and A Duncan, Houston, TX. The University of Texas Health Science Center at Houston
Abstract 446
- 396 EVIDENCE FROM NATIONAL DATABASE FOR PRENATAL COUNSELING STATEMENT SUCH AS “MOST PREMATURE BABIES ARE DISCHARGED HOME AROUND EXPECTED DATE OF DELIVERY”.**
JM Patel, M Patel and J Desai, Madison, MS; Jackson, MS. UMMC
Abstract 447
- 397 EXTRACORPOREAL LIFE SUPPORT IN PEDIATRIC PATIENTS WITH**

- BRONCHOPULMONARY DYSPLASIA AND ASSOCIATED PULMONARY HYPERTENSION.**
A Pena Hernandez, N Carr, V Armijo-Garcia and DC McCurnin, San Antonio, TX. UT Health San Antonio
 Abstract 448
- 398 FEEDING PROBLEMS IN IN LATE PRETERM AND TERM INFANTS BORN TO MOTHERS WITH DIABETES MELLITUS.**
S Peravali, SK Chilakala and AJ Talati, Collierville, TN. University of Tennessee
 Abstract 449
- 399 ORAL GENTAMICIN AND NEONATAL ONSET BACTEREMIA OF INFANTS HOSPITALIZED IN A NEONATAL INTENSIVE CARE UNIT.**
N Pettit, K Bryant, J Sullivan, J Duong and C Espinosa, Louisville, KY; Saint Louis, MO. University of Louisville
 Abstract 450
- 400 COMPARISON OF OUTCOMES IN VERY LOW BIRTHWEIGHT NEONATES WITH HUMAN MILK FORTIFICATION BY ACIDIFIED LIQUID PROTEIN HUMAN MILK FORTIFIER OR HYDROLYZED PROTEIN HUMAN MILK FORTIFIER.**
R Pollack, N Alshibi, AC Skeen, R Krishnan and AJ Talati, Memphis, TN. UTHSC (SSPR Trainee Travel Award Winner)
 Abstract 451
- 401 LONG-TERM OUTCOMES FOLLOWING INTESTINAL REHABILITATION OF INFANTILE ONSET ULTRA-SHORT BOWEL SYNDROME.**
MH Premkumar, L Gollins, S Shah and AB Hair, Bellaire, TX; Houston, TX. Baylor College of Medicine
 Abstract 452
- 402 LONGITUDINAL COST UTILIZATION FOR COMMON NEONATAL SURGICAL CONDITIONS.**
J Miller, I Adams, M Raval and A Piazza, Atlanta, GA; Chicago, IL. Northwestern University
 Abstract 453
- 403 IMPROVING PRETERM INFANT CLINICAL OUTCOMES THROUGH IMPLEMENTATION OF A FEEDING PROTOCOL.**
J Robinson, R Gupta, J Surcouf and M Knecht, New Orleans, LA. LSUHSC School of Medicine
 Abstract 454
- 404 GENERALIZED LYMPHATIC ANOMALY IN TWO PRETERM INFANTS, DIAGNOSIS AND MANAGEMENT.**
A Rose, ME Barbian, A Gill, M Hawkins, M Briones and MA Pakvasa, Decatur, GA. Emory University

Abstract 455

405 THE EFFECT OF IMPLEMENTING A PRACTICE GUIDELINE FOR METABOLIC BONE DISEASE.

E Sabroske, C Motta, K Kohlleppel, D Payne, C Kathen, C Stine, M Pierce and KA Ahmad, San Antonio, TX; Sunrise, FL. Baylor College of Medicine

Abstract 456

406 DAY-TO-DAY VARIABILITY IN HUMAN MILK USE DURING THE FIRST 2 WEEKS AFTER BIRTH AND GROWTH OUTCOMES OF EXTREMELY PRETERM INFANTS AT 36 WEEKS OF POSTMENSTRUAL AGE.

AA Salas, ML Jerome, M McLaughlin, AB Attawala and WA Carlo, Birmingham, AL. University of Alabama at Birmingham (SSPR Young Faculty Award Winner)

Abstract 457

407 LUTEIN IMPROVES NEURO-BEHAVIORAL OUTCOME IN NEWBORN RATS WITH HYPOXIC ISCHEMIC (HI) BRAIN INJURY.

D Sambalingam and X Gong, El Paso, TX. Texas tech University Health Sciences Center

Abstract 458

408 CASE OF NEONATAL FATALITY FROM NEUROMUSCULAR VARIANT OF GLYCOGEN STORAGE DISEASE TYPE IV.

T Sandhu, M Polan, Z Yu and A Makkar, Oklahoma City, OK. The University of Oklahoma

Abstract 459

409 ROUTINE USE OF SMOF LIPID REDUCES TREATMENT OF PARENTERAL NUTRITION ASSOCIATED CHOLESTASIS.

A Schwalm, M Sorrell, C Klesel and M Piepkorn, Lubbock, TX. Texas Tech Health Science Center

Abstract 460

410 INFANTILE HEMANGIOMAS MASQUERADING AS CONGENITAL HYPOTHYROIDISM.

BL Scott and JB Cahill, Charleston, SC. Medical University of South Carolina

Abstract 461

411 IDENTIFYING DIAGNOSTIC ERRORS IN THE NEONATAL INTENSIVE CARE UNIT USING THE SAFER DX NICU INSTRUMENT: A PILOT STUDY.

G Shafer, H Singh and G Suresh, Houston, TX. Baylor College of Medicine Texas Children's Hospital

Abstract 462

412 DEVELOPMENT AND INTEGRATION OF A PERINATAL PALLIATIVE CARE PROGRAM AT A TERTIARY CARE CENTER.

BA Shah, R May, L White and A Wlodaver, Oklahoma City, OK. University of Oklahoma Health Sciences Center

- Abstract 463
- 413 MATERNAL PRENATAL FACTORS AND CHILD RETINAL VASCULATURE.**
S Shovers, C Jones, J Kim and S Drury, New Orleans, LA. Tulane University
Abstract 464
- 414 OPTIMUM TIME FOR RESUMPTION & ADVANCEMENT OF ENTERAL FEEDS FOLLOWING STAGE 2 NECROTIZING ENTEROCOLITIS.**
A Smazal, A Massieu, J Hagan, AB Hair and MH Premkumar, Bellaire, TX. Baylor College of Medicine
Abstract 465
- 415 EVALUATION OF ANTIBIOTIC USE FOR LATE-ONSET SEPSIS IN A LEVEL 3 NICU.**
WH Stafford, K Upadhyay and AJ Talati, Memphis, TN. University of Tennessee Health Science Center
Abstract 466
- 416 CHROMOSOME 13Q31 DELETION SYNDROME.**
S Staples and J Philips, Birmingham, AL. University of Alabama (APA)
Abstract 467
- 417 ENDOPLASMIC RETICULUM STRESS RESPONSE IN VASCULAR ENDOTHELIAL CELLS OF INFANTS WITH PLACENTAL INFLAMMATION.**
TL Summerlin, C Ren, P Crowder, H Wongprasert, B Halloran, N Ambalavanan and T Jilling, Gardendale, AL. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)
Abstract 468
- 418 CONGENITAL MYASTHENIC SYNDROME 6.**
TL Summerlin and J Philips, Gardendale, AL. University of Alabama at Birmingham
Abstract 469
- 419 CHARACTERISTICS OF EXTREMELY LOW BIRTH WEIGHT INFANTS REQUIRING VASOPRESSORS IN 1ST WEEK OF LIFE.**
P Zaveri, AM Walker, K Upadhyay and AJ Talati, Memphis, TN. UTHSC
Abstract 470
- 420 A RISK-BASED ALGORITHM FOR INFANTS EXPOSED TO MATERNAL CHORIOAMNIONITIS IMPROVES ANTIBIOTIC STEWARDSHIP.**
S Vander-Plas, M Piepkorn and M Sorrell, Lubbock, TX. Texas Tech Health Science Center
Abstract 471
- 421 NONINVASIVE GLUCOSE MEASUREMENT IN NEWBORN INFANTS.**
D Varma, J Carns, L Zhang, K Gerhardt, G Bao, J Tabor, AM Khan, EW Reynolds and R Richards-Kortum, Houston, TX. Rice University

Abstract 472

- 422 ATTITUDES, COMFORT LEVEL, AND KNOWLEDGE OF NICU HEALTH CARE WORKERS TOWARDS CARING FOR NEONATES WITH DISORDERS OF SEXUAL DEVELOPMENT.**

M Walsh, A Diaz-Thomas, K Upadhyay and A Eddington, Memphis, TN. University of Tennessee Health Science Center

Abstract 473

- 423 THE INTESTINAL COMMENSAL BACTERIA PROMOTE RESISTANCE TO LUNG INJURY IN EXPERIMENTAL BRONCHOPULMONARY DYSPLASIA.**

KA Willis, D Siefker, MM Aziz, CK Gomes, JF Pierre, SA Cormier and AJ Talati, Memphis, TN; Baton Rouge, LA. The University of Tennessee Health Science Center

Abstract 474

- 424 ACCURACY OF POINT OF CARE BLOOD GLUCOSE MEASUREMENTS IN HEALTHY NEWBORN INFANTS.**

AJ Zayek, R Bhat and M Zayek, Mobile, AL. College of Medicine

Abstract 475

POPULATION HEALTH & PRECISION MEDICINE

- 425 LONG NON-CODING RNA IN FABRY DISEASE DIAGNOSIS AND THERAPY.**

MA Al-Obaide and T Vasylyeva, Amarillo, TX. Texas Tech University Health Science Center

Abstract 476

- 426 RACIAL DIFFERENCES IN EPIGENETIC MODIFICATIONS OF CIRCADIAN GENES AND THEIR EFFECTS ON NIGHTTIME BLOOD PRESSURE.**

A Daoudi, C Sabogal and S Su, Augusta, GA. Medical College of Georgia

Abstract 477

- 427 LINE-1 EXPRESSION AND REGULATION IN INDUCED PLURIPOTENT STEM CELLS.**

T Kaul, P Deininger and M Morales, New Orleans, LA. Tulane Cancer Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 478

- 428 LOW SELF-REPORT ANTIHYPERTENSIVE MEDICATION ADHERENCE (USING KROUSEL-WOOD MEDICATION ADHERENCE SCALE) IS ASSOCIATED WITH UNCONTROLLED BLOOD PRESSURE (BP), USING ESTABLISHED ($\geq 140/90$ MMHG) AND 2017 DEFINITIONS ($\geq 130/80$ MMHG).**

JJ Marsh, J Silver, T Johnson, B Mohundro, E Peacock and M Krousel-Wood, New Orleans, LA. Tulane University

Abstract 479

- 429 THE ASSOCIATION BETWEEN ADMISSION GLUCOSE LEVELS AND**

OUTCOMES IN ADULTS ADMITTED TO A TERTIARY CARE HOSPITAL.

P McGrade, S Yang and K Nugent, Frisco, TX. Texas Tech University Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 480

430 TRUST IN HEALTHCARE PROVIDERS IS ASSOCIATED WITH ANTIHYPERTENSIVE MEDICATION ADHERENCE AMONG OLDER BLACK HYPERTENSIVE ADULTS.

J Silver, JJ Marsh, T Johnson, B Mohundro, E Peacock and M Krousel-Wood, New Orleans, LA; Baton Rouge, AZ. Tulane University

Abstract 481

431 HEALTH LITERACY AMONG MINORITY AND UNDERSERVED TEENS AND PARENTS.

S Sojourner, S Looney and M Tingen, Augusta, GA. Medical College of Georgia, Augusta University

Abstract 482

PULMONARY AND CRITICAL CARE MEDICINE

432 EVALUATION OF THE SAFETY OF ENTERAL FEEDING IN PEDIATRIC PATIENTS WHO ARE ON VASOACTIVE INFUSIONS.

I Justement, H Winters, C Garbe and HC Allen, Oklahoma City, OK. Oklahoma University Health Sciences Center

Abstract 483

433 NEVER LET CT SCAN FINDING FOOL YOU!

MA Alsharif, M Abdou and T Vo, Amarillo, TX. Texas Tech University Health Science Center (SAFMR)

Abstract 484

434 A SLEEPING SUBDURAL HEMORRHAGE: HICKAM'S DICTUM VERSUS OCCAM'S RAZOR IN THE INTENSIVE CARE UNIT.

CM Baldeo, K Seegobin and L Jones, Jacksonville, FL. UF College of Medicine

Abstract 485

435 USE OF DIURETIC FOR BPD INCREASES THE RISK OF METABOLIC BONE DISEASE IN PRETERM INFANTS.

S Bhatia, M Abraham, B Niebuhr and S Jain, Galveston, TX. University of Texas Medical Branch (SSPR Trainee Travel Award Winner)

Abstract 486

436 HEMODIALYSIS INITIATED DURING ACLS FOR TREATMENT OF CRITICAL HYPERKALEMIA.

D Campbell, Birmingham, AL. UAB

Abstract 487

- 437 PREVALENCE OF GLAUCOMA AMONG PATIENTS WITH OBSTRUCTIVE SLEEP APNEA: A CROSS-SECTIONAL STUDY.**
HR Cintrón-Colón, WD Marrero, V Fonseca-Ferrer, C Rivera-Franceschini and AC Doval-López, San Juan, PR. San Juan City Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 488
- 438 HIV-1 TRANSGENE EXPRESSION INDUCES PROSTANOID SIGNALING DYSFUNCTION IN RAT ALVEOLAR MACROPHAGES.**
C Cook, SK Cribbs, M Ahmed, X Fan, D Guidot and BS Staitieh, Atlanta, GA; Decatur, GA. Emory University
Abstract 489
- 439 SMOKING-RELATED INTERSTITIAL LUNG DISEASE IN A PATIENT WITH CONNECTIVE TISSUE DISEASE.**
J Crane, D Sotello and K Nugent, Lubbock, TX. Texas Tech University Health Science Center
Abstract 490
- 440 A RARE CASE OF LANE-HAMILTON SYNDROME.**
R Dean and R Subedi, Liverpool, NY. Upstate Medical University
Abstract 491
- 441 CONGENITAL DIAPHRAGMATIC HERNIA (CDH): MORTALITY TRENDS AND FACTORS ASSOCIATED WITH SURGICAL REPAIR.**
J Desai, AJ Bhatt, M Famuyide and R Savich, Jackson, MS. University of Mississippi Medical Center
Abstract 492
- 442 THE ROUTINE USE OF POST-OPERATIVE NSAIDS IN THE PEDIATRIC PATIENT IS EFFECTIVE AND SAFE.**
E Gaid, J Waller and R Mehta, Augusta, GA. Medical College of Georgia at Augusta University
Abstract 493
- 443 SPONTANEOUS HEMOTHORAX: LATE MANIFESTATION OF CAVITARY LESION BY ASPERGILLUS.**
JM Garcia Puebla and K Hernandez Moya, Guaynabo, PR. San Juan City Hospital
Abstract 494
- 444 EGG SHELL CALCIFICATION ON X-RAY.**
WC Green and G Berdine, Lubbock, TX. Texas Tech University Health Sciences Center
Abstract 495
- 445 SEVERE CALCIUM CHANNEL BLOCKER INTOXICATION IN A PEDIATRIC**

- PATIENT.**
V Habet and N Godiwala, New Orleans, LA. Louisiana State University Health Sciences Center
Abstract 496
- 446 FEVER ASSOCIATED WITH ABNORMAL CHEST RADIOGRAPHY IN PEDIATRIC PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT FOR ASTHMA EXACERBATION.**
S Shipman and B Hyatt, Edmond, OK. Integris Southwest Medical Center
Abstract 497
- 447 MIDODRINE USE IN INTENSIVE CARE UNIT PATIENTS RECOVERING FROM SEPTIC SHOCK.**
K Iwuji and B Dziuk, Lubbock, TX. Texas Tech University Health Science Center School of Medicine
Abstract 498
- 448 LARGE SECONDARY SPONTANEOUS PNEUMOTHORAX.**
S Jadeja, J Verdecia and CM Baldeo, Jacksonville, FL. UF Health Jacksonville
Abstract 499
- 449 CLOSTRIDIUM DIFFICILE COLONIZATION IN A PEDIATRIC INTENSIVE CARE UNIT.**
RM Keilman, M Rowin, J Holcombe and H Spratt, Chattanooga, TN. University of Tennessee College of Medicine
Abstract 500
- 450 MASSIVE HEMOPTYSIS OF AN INCARCERATED PATIENT.**
DT Lake, S Werner, K Ellard, LS Engel and E Dauchy, New Orleans, LA. LSU Health Sciences Center
Abstract 501
- 451 CORTICOSTEROID FOR TREATMENT OF HANTAVIRUS PULMONARY SYNDROME.**
P Laoveeravat, W Vutthikraivit and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center
Abstract 502
- 452 PULMONARY HEMOSIDEROSIS AND RECURRENT PULMONARY EMBOLISM: A MANAGEMENT DILEMMA IN A PATIENT WITH PRIMARY ANTIPHOSPHOLIPID SYNDROME.**
H Edriss, GD Bedanie, M Lear and K Nugent, Lubbock, TX; Lexington, KY. Texas Tech University Health Sciences Center (SAFMR)
Abstract 503
- 453 MSSA BACTEREMIA COMPLICATED BY SUSPECTED DAPTOMYCIN-**

- INDUCED EOSINOPHILIC PNEUMONIA.**
MW Lelli, LW Aldred and A Wilhelm, Jackson, MS. University of Mississippi Medical Center
Abstract 504
- 454 FATAL CASE OF GROUP A STREP AND INFLUENZA LEADING TO TOXIC SHOCK SYNDROME.**
J Lucier and S Lappin, Syracuse, NY. SUNY Upstate
Abstract 505
- 455 TERBINAFINE INDUCED FATAL FULMINANT HEPATIC FAILURE.**
A Mahajan, P Sankhyan, T Bhandari and G Hoskere, Johnson City, TN. East Tennessee State University
Abstract 506
- 456 HEMOTHORAX FOLLOWING CPR.**
A McCormick, S Sanders, A Chimakurthy, LS Engel and D Janz, New Orleans, LA. LSU Health Sciences Center
Abstract 507
- 457 IMMUNOSUPPRESSANTS CAUSING A DEVASTATING MALIGNANCY.**
M Milan Esteva, R Fernandez, RA Hernandez and V Fonseca-Ferrer, San Juan, Puerto Rico. Hospital Municipal de San Juan
Abstract 508
- 458 ARDS AS A RESULT OF SEROTONIN SYNDROME.**
T Moffitt, FC Moore and A Ramage, Grovetown, GA. Eisenhower Army Medical Center
Abstract 509
- 459 A RAPID DIAGNOSTIC MAY IMPROVE HEALTH CARE DELIVERY TO PATIENTS WITH SEPSIS IN THE EMERGENCY DEPARTMENT.**
KA Morgan and K Vance, Baton Rouge, LA; New Orleans, LA. LSU New Orleans Medical School (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 510
- 460 LARYNGEAL PENETRATION WITHOUT ASPIRATION AND PERSISTENT RIGHT UPPER LOBE ATELECTASIS: THINK LARYNGEAL CLEFT.**
K Morgan and N Mehdi, Oklahoma City, OK. University of Oklahoma Health Sciences Center
Abstract 511
- 461 MICRORNA-144 MEDIATES ALVEOLAR MACROPHAGE DYSFUNCTION IN HIV-1 TRANSGENIC RATS.**
SC Murray, X Fan and D Guidot, Atlanta, GA; Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

- Abstract 512
- 462 TNFALPHA MODULATES TSP-1 IN A549 CELLS.**
M Pacurari, Jackson, MS. Jackson State University (SAFMR/SSCI Junior Faculty Research Travel Award Winner)
- Abstract 513
- 463 IMPACT OF MUCOLYTIC PAAG ON *KLEBSIELLA PNEUMONIAE* BIOFILM.**
JT Powner and WE Swords, Birmingham, AL. University of Alabama at Birmingham
- Abstract 514
- 464 INFLAMMATORY RESPONSE INDUCED BY NONTUBERCULOUS MYCOBACTERIA IS ASSOCIATED WITH ALTERED CELL ENERGY METABOLISM IN MACROPHAGES.**
Z Prasla, C Bedi and RT Sadikot, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)
- Abstract 515
- 465 WHERE IS THE AIR? PNEUMOTHORAX VERSUS PULMONARY BULLA.**
K Ramakrishna, P DESAI, A Pathmanathan and H Singh Gambhir, Syracuse, NY. SUNY Upstate Medical University
- Abstract 516
- 466 MATRIX METALLOPROTEINASE-9 IS ENHANCED BY INTERFERON GAMMA AND HIV-1 TRANSGENE EXPRESSION IN RAT ALVEOLAR MACROPHAGES.**
AT Roth, M Ahmed, SC Auld, X Fan, D Guidot and BS Staitieh, Atlanta, GA; Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)
- Abstract 517
- 467 SURVIVING A CORE BODY TEMPERATURE OF 70.5 FAHRENHEIT.**
P Sankhyan, G Singh, N Amilineni and A El-Abbassi, Johnson City, TN; Ludhiana, India; Johnson City, TN. East Tennessee State University (SAFMR/SSCI Trainee Research Travel Award Winner)
- Abstract 518
- 468 AMIODARONE INDUCED MYXEDEMA COMA IN A PATIENT WITH CONGESTIVE HEART FAILURE.**
N Mahajan, P Sankhyan, A Mahajan and A El-Abbassi, Pune, India; Johnson City, TN; Johnson City, TN. East Tennessee State University
- Abstract 519
- 469 A PEDIATRIC CASE OF UNILATERAL RENAL ARTERY STENOSIS PRESENTING WITH POLYURIA.**
F Sifers, V Godsey and C Rutledge, Birmingham, AL. University of Alabama-Birmingham
- Abstract 520

- 470 DOUBLE TROUBLE IN AN IMMUNOCOMPROMISED HOST.**
D Sotello, J Crane and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center
 Abstract 521
- 471 PERSISTENT TACHYPNEA SECONDARY TO PULMONARY INTERSTITIAL GLYCOGENOSIS.**
N Soulages Arrese, N Mehdi and R Katz, Oklahoma City, OK. University of Oklahoma Health Sciences Center
 Abstract 522
- 472 TRIPLE THERAPY FOR DIFFUSE ALVEOLAR HEMORRHAGE INDUCED BY LEPTOSPIROSIS.**
G Veloz Irizarry, A Rodriguez and D Boodoosingh, Ponce, Puerto Rico. San Lucas (SAFMR/SSCI Trainee Research Travel Award Winner)
 Abstract 523

RENAL AND ELECTROLYTE AND HYPERTENSION

- 473 MINIMAL CHANGE DISEASE IN AN ELDERLY PERSON WITH SPONTANEOUS RESOLUTION: THE TIP OF THE ICEBERG?**
M Abdou, MA Alsharif, M Naguib and RS Urban, Amarillo, TX. Texas Tech University HSC Amarillo
 Abstract 524
- 474 SEVERE HYPOKALEMIA: HOW EMPTY CAN YOU GET!**
M Abdou, G sindi, M Syed, DJ Feilds and M Naguib, Amarillo, TX. Texas Tech University HSC Amarillo
 Abstract 525
- 475 ASSESSMENT OF UTILITY OF URINE SEDIMENT MICROSCOPY IN HEPATORENAL ACUTE KIDNEY INJURY.**
A Alghamdi and J Velez, New Orleans, LA. Ochsner Health Foundation (SSCI Nephrology Young Investigator Scholar Award Winner)
 Abstract 526
- 476 A RARE CASE OF CONTAMINATED COCAINE-INDUCED GLOMERULONEPHRITIS.**
M Arevalo, A Ismail, W Vutthikraivit, RM Medrano and C Pena-Hernandez, Lubbock, TX. Texas Tech University Health Sciences Center
 Abstract 527
- 477 VASCULAR ENDOTELIAL GROWTH FACTOR MODULATION AND RENAL EFFECTS.**
M Arevalo and C Pena-Hernandez, Lubbock, TX. Texas Tech University Health Sciences Center

- 478 LIMITATIONS OF BEDSIDE ULTRASOUND FOR VOLUME DETERMINATION IN CONTINUOUS RENAL REPLACEMENT THERAPY PATIENTS.**
C Boyle, M Saleem, S Padala, M Hinnant, JJ White, S Nahman and AA Mohammed, Augusta, GA. Augusta University
Abstract 529
- 479 A CASE OF PYODERMA GANGRENOSUM MASKING UNDERLYING HENOCH-SCHONLEIN PURPURA.**
JA Carlson, H Sadiek, JL Chique, R Makary and LR James, Jacksonville, FL. University of Florida - Jacksonville
Abstract 530
- 480 NOCARDIOSIS IN RENAL TRANSPLANT PATIENTS: INCIDENCE AND RISK FACTORS.**
M Gibson, S Baer, J Waller, S Nahman, M Kheda, AA Mohammed, L Young and W Bollag, Augusta, GA. Augusta University
Abstract 531
- 481 UNUSUAL PRESENTATION OF GRANULOMATOSIS WITH POLYANGIITIS.**
K Greer, N Algu and I Ashoor, Metairie, LA; New Orleans, LA. LSU Health Science Center
Abstract 532
- 482 INTRACRANIAL ANEURYSM IN A PEDIATRIC PATIENT WITH ARPKD.**
M Hajirawala, M Shapiro, B Casey and D Aviles, New Orleans, LA. LSUHSC Children's Hospital of New Orleans
Abstract 533
- 483 AN UNUSUAL CASE OF INTERSTITIAL NEPHRITIS IN AIDS.**
G Kaur, Decatur, GA. Emory University
Abstract 534
- 484 TO DIURESE OR NOT TO DIURESE, THAT IS THE QUESTION.**
G LaBier, D Summers, J Doan and LS Engel, New Orleans, LA. LSU Health Sciences Center
Abstract 535
- 485 GABAPENTIN TOXICITY IN THE SETTING OF ACUTE RENAL FAILURE SECONDARY TO NON-STEROIDAL ANTI-INFLAMMATORY DRUG USE.**
JN Leibovitch and S Knohl, Syracuse, NY. Upstate Medical University
Abstract 536
- 486 CORRECTION OF DIALYSIS-INDUCED METABOLIC ALKALOSIS WITH SALINE INFUSION.**
A Mohammedzein, PP Kyaw and M Naguib, Amarillo, TX. Texas Tech University Health science center

Abstract 537

487 COLLAPSING GLOMERULOPATHY: ASSOCIATION WITH SUBSTANCE ABUSE.

L Nahapetyan, N Elzubeir, M Naguib and R Bharadwaj, Amarillo, TX. Texas Tech University HSC Amarillo

Abstract 538

488 IMMUNE-COMPLEX MEDIATED GLOMERULONEPHRITIS WITH ANCA POSITIVITY.

P Nguyen, B Birkelo, S Nahman, P Fall and JJ White, Augusta, GA. Medical College of Georgia at Augusta University

Abstract 539

489 PRIMARY HYPERPARATHYROIDISM WITH HEPATIC ENCEPHALOPATHY: A CLINICAL ENIGMA.

S Prakash, MK Islam and T Naguib, Amarillo, TX. Texas Tech University Health Sciences Center-Amarillo

Abstract 540

490 HYPERPROLACTINEMIA AS INITIAL PRESENTATION IN AN ADOLESCENT GIRL WITH CHRONIC KIDNEY DISEASE (CKD).

D Ravindra Reddy, Augusta, GA. Children Hospital of Georgia

Abstract 541

491 RENAL BIOPSY IN THE ASSESSMENT OF TMA.

J Ro, S Padala, S Nahman, D Kleven, AA Mohammed and G Bowers, Augusta, GA. Augusta University

Abstract 542

492 THIN BASEMENT MEMBRANE DISEASE (TBMD) IN A PEDIATRIC PATIENT WITH CROHN'S DISEASE.

S Singh, I Yosypiv and L Kidd, Metairie, LA; New Orleans, LA. Tulane University

Abstract 543

493 A SIMPLE, CLEAR-CUT, STRAIGHT FORWARDLY CONFUSING HYPONATREMIA CASE.

M Touchy, DS Rees, J Maldonado, MV Naljayan, EA Aguilar, S Barry, F Yazdi, S Morse, RB Varedzis and E Reisin, New Orleans, LA. LSUHSC

Abstract 544

494 PHYSICAL ACTIVITY, DISEASE BURDEN AND MORTALITY IN DIALYSIS.

JA Williams, J Waller, S Nahman, S Baer, AA Mohammed, M Kheda and L Young, Augusta, Georgia. Augusta University

Abstract 545

CLUBS

THURSDAY, FEBRUARY 21, 2019

7:00 pm–9:00 pm	BLOOD CLUB Impact of a System Based Hematology Program in an Academic Medical Center: New Career Path for Hematologists Charles Greenberg, <i>Medical University of South Carolina</i> Frenchman II – Second Floor
7:00 pm–9:00 pm	RENAL CLUB Circadian Clock Proteins in the Regulation of Renal Function and Blood Pressure Michelle L. Gumz, <i>University of Florida</i> Melpomene – Second Floor
7:30 pm–9:00 pm	GUT CLUB Pancreatic Cysts. The Best Approach in 2019 Claudio Tombazzi, <i>University of Tennessee Health Science Center</i> A Cure For Severe Gastroparesis Richard McCallum, <i>Texas Tech University Health Sciences Center</i> Frenchman I – Second Floor

FRIDAY, FEBRUARY 22, 2019

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

MEET THE EXPERTS FOR BREAKFAST

7:00 AM – 8:00 AM

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

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

Choosing the Next Step in Your Career, Marilyn Escobedo, *University of Oklahoma*

Melpomene – Second Floor

Selecting an Academic Job, Stephen A. Geraci, *Quillen College of Medicine*

East Tennessee State University

Frenchman II – Second Floor

How to Advance as a Clinician Educator, *Samrat Das, Duke University*

Algiers B – Second Floor

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

**FRIDAY, FEBRUARY 22, 2019
8:00 AM – 11:45 AM
LaSalle A Ballroom – Third Floor**

David M. Guidot and Dana Rizk, Presiding

8:00 WELCOME AND PRESIDENTIAL ADDRESSES

- David M. Guidot, *Emory University* – SSCI President
- Dana Rizk, *University of Alabama at Birmingham* – SAFMR President

8:25 SSCI BUSINESS MEETING/AJMS REPORT/NOMINATIONS COMMITTEE REPORT

- Gailen D. Marshall, Jr., *University of Mississippi Medical Center*
- Jesse Roman, *Thomas Jefferson University*
- C. Mel Wilcox, *University of Alabama at Birmingham*

8:30 SSCI MENTOR OF THE YEAR AWARD

Student: Michael J. Mugavero, *University of Alabama at Birmingham*

Post-graduate: Colleen S. Kraft, *Emory University*

Junior Faculty: Ruxana T. Sadikot, *Emory University*

8:35 TINSLEY HARRISON AWARD

CHRONIC ALCOHOL INGESTION IMPAIRS RAT ALVEOLAR MACROPHAGE PHAGOCYTOSIS VIA DISRUPTION OF RAGE SIGNALING.

*Bashar S. Staitieh, Eduardo E. Egea, Xian Fan, Adaugo Amah, and David M. Guidot.
Emory University School of Medicine*

Presented by Jesse Roman, Jefferson Medical College – Editor-in-Chief of the *American Journal of the Medical Sciences*

8:40 SSCI YOUNG INVESTIGATOR AWARDS

First Place

IMPACT OF PORTAL PULMONARY HYPERTENSION IN THE COURSE OF HEPATORENAL ACUTE KIDNEY INJURY.

M Rivera, J Velez and AE Mohammed, New Orleans, LA. University of Queensland

Second Place

EMERGENCE OF CLONAL NONTYPEABLE *HAEMOPHILUS INFLUENZAE* IN HIV+ BLACK MEN WHO HAVE SEX WITH MEN (MSM) IN METRO

ATLANTA, 2017-18.

LF Collins, A Tunali, S Thomas, Z Wiley, S Satola and M Farley, Atlanta, GA. Emory University, Georgia EIP

Third Place

NITRIC OXIDE SYNTHASE INHIBITION STIMULATES RENIN SYNTHESIS INDEPENDENT OF CGMP IN COLLECTING DUCT CELLS.

A Curnow, SR Gonzalez, B Visniauskas, SL Crabtree, VR Gogulamudi, EE Simon, LD Lara Morcillo and MC Prieto, New Orleans, LA; Rio de Janeiro, Brazil. Tulane University

NATHAN SOLOMON & IRENE ORANSKY-SOLOMON MEDICAL STUDENT AWARDS

First Place

EXAMINING THE EFFECT OF A CYCLIC PEPTIDE CXCR4 ANTAGONIST, LY2510924, IN AN ORTHOTOPIC XENOGRAFT MICE MODEL ON COLORECTAL CANCER TUMOR GROWTH AND METASTASIS.

R Ahmad, D Levine, L Hellmers, G Maresh, R Moret, X Zhang, L Li and D Margolin, Brisbane, Australia; New Orleans, LA. University of Queensland School of Medicine

Second Place

METFORMIN INCREASES SURVIVAL IN T2DM PATIENTS WITH PANCREATIC CANCER AND LYMPHOMA.

A Vacheron, A Wynn, J Zuber and S Solomon, Memphis, TN. University of Tennessee Health Science Center VA Medical Center Memphis

8:45 SSCI POSTER AWARD FINALISTS

Daniel Villareal, Syracuse University

- TBA
- TBA
- TBA

<p style="text-align: center;">SSCI PRESIDENTIAL SYMPOSIUM HIV MEDIATED TISSUE INJURY IN THE ERA OF ANTIRETROVIRAL THERAPY</p>

8:50 INTRODUCTION

- David M. Guidot, *Emory University* – SSCI President
- Dana Rizk, *University of Alabama at Birmingham* – SAFMR President

9:00 HIV-RELATED LUNG DISEASE: WHERE WE ARE IN 2019.

Sushma Cribbs, Emory University

9:30 HIV AND THE KIDNEY: FROM HIV-ASSOCIATED NEPHROPATHY TO RESERVOIR.

Mary Klotman, Duke University

10:00 BREAK

10:15 SAFMR/SSCI TRAINEE RESEARCH AWARDEE PRESENTATION

SMOKING HISTORY AND PD-1/PDL-1 PATHWAY BLOCKADE: PREDICTING RESPONSE TO TREATMENT IN METASTATIC CANCER.

CM Sullivan, J Lu, J Kucharczyk, D Vesselinovitch, N Khurana and M Matrana, New Orleans, LA; Jefferson, LA. LSU Health Sciences Center

Abstract 546

10:30 SAFMR/SSCI JUNIOR FACULTY RESEARCH AWARDEE PRESENTATION

SMALL MOLECULE INHIBITOR SELECTIVELY REDUCES T FOLLICULAR CELLS AND ANROGATES JOINT INFLAMMATION IN A MOUSE MODEL OF RHEUMATOID ARTHRITIS.

X Zhang, N Bhatia, F Migliore, L Hellmers, G Olayemi, J Zakem, W Davis and R Quinet, New Orleans, LA. Ochsner Medical Center

Abstract 547

10:45 SAFMR/SSCI STUDENT AWARDS

10:50 SSCI FOUNDERS' MEDAL

Presenter: M.A. Krousel-Wood, *Tulane University*

Recipient: L. Lee Hamm, *Tulane University*

11:20 CLOSING REMARKS

- David M. Guidot, *Emory University* – SSCI President
- Dana Rizk, *University of Alabama at Birmingham* – SAFMR President

11:30 ADJOURN

SAFMR/SSCI STUDENT RESEARCH TRAVEL AWARDS

Mariam Ahmed, Emory University

Luke Bailey, University of Alabama at Birmingham-Huntsville

Joshua Blackwell, University of Alabama at Birmingham

Emilie Bourgeois, Louisiana State University Health Science Center

Leah Brown, Medical College of Georgia

Charles Castro-Soto, San Juan Bautista School of Medicine

Heather Davis, Ochsner Clinic Foundation

Jonte Ellison, Louisiana State University School of Medicine

Ifeoluwatomi Fuwape, Marshall University Joan C. Edwards School of Medicine

Frances Gill, Tulane University School of Medicine

Lucas Gunnels, University of Tennessee Health Science Center

Matthew Heinrich, Texas Tech University Health Science Center

William Hoover, Meharry Medical College

Austin Jones, Tulane University

Tiffany Kaul, Tulane Cancer Center

Anne Marie Kerchberger, Emory University
Sara Kiparizoska, University of Mississippi Medical Center
Roshni Mandania, Texas Tech University Health Sciences Center
Patrick McGrade, Texas Tech University Health Science Center
Rebecca Mcleese, Medical University of South Carolina
Kaeli Morgan, Louisiana State University Health Science Center
Clairissa Mulloy, Louisiana State University Health Science Center
Kailash Pandey, Tulane University Health Sciences Center
Harrison Penrose, Tulane University School of Medicine
Graeme Preston, Tulane University School of Medicine
Alexander Razavi, Tulane University School of Medicine
Lauren Reid, Medical College of Georgia
Owen Richfield, Tulane University School of Medicine
Mark Schwade, Augusta University
Karlyndsay Sitterley, Ochsner Clinical School
Priscilla Soto Justiniano, Saba University School of Medicine
Rishi Trivedi, LSU Health Sciences Center
Graham Unis, Ochsner Clinical School, Ochsner Health System
Annalisa Wilson, Meharry Medical College
Jake Wilson, Texas Tech University Health Sciences Center
Stacy Yanofsky, Tulane University School of Medicine
Justin Yeh, Medical College of Georgia, Augusta University
Allen Zhang, Tulane University

PLENARY SESSION
SOUTHERN SOCIETY FOR PEDIATRIC RESEARCH

FRIDAY, FEBRUARY 22, 2019

8:00 AM – 11:00 AM

LaSalle BC – Third Floor

Binoy Shivanna, Presiding

SSPR CLINICAL SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS

Judges: Ravi Patel, Doug Dannaway, Amy Hair

8:00 DOSE RESPONSES OF VITAMIN K₂ SUPPLEMENTATION ON BLOOD LIPIDS IN OVERWEIGHT CHILDREN: A RANDOMIZED PLACEBO-CONTROLLED TRIAL.

L Rodriguez, M Fain, CF Williams, R Bassali, C Davis and NK Pollock, Augusta, GA. Medical College of Georgia, Augusta University

Abstract 548

8:15 INTERKINGDOM MICROBIAL RELATIONSHIPS IN THE HUMAN PRIMORDIAL MICROBIOME VARY BY GESTATIONAL AGE.

KA Willis, JH Purvis, CK Gomes, AJ Talati and JF Pierre, Memphis, TN. The University of Tennessee Health Science Center

Abstract 549

8:30 PULMONARY FUNCTION USING NON-INVASIVE FORCED OSCILLOMETRY RESPIRATORY (PUFFOR) TESTING IN TERM NEONATES: AN OBSERVATIONAL COHORT STUDY.

A Klinger, C Travers, A Martin, A Saadon, WT Harris, WA Carlo and N Ambalavanan, Birmingham, AL. University of Alabama at Birmingham

Abstract 550

SSPR BASIC SCIENCE YOUNG INVESTIGATOR AWARD FINALISTS

Judges: Patricia Denning, Rita Ryan, Binoy Shivanna, Margarita Vasquez

8:45 REDUCTION OF HYPOXIA-ISCHEMIA INDUCED EARLY BRAIN DAMAGE AND SENSORIMOTOR BEHAVIORAL DISTURBANCES BY INTRANASAL INSULIN TREATMENT IN NEONATAL RATS.

C Talati, JW Lee, S Lu, T Nielson, R Raval, V Prakash, N Ojeda, Y Pang, AJ Bhatt and L Fan, Ridgeland, MS. University of Mississippi Medical Center

Abstract 551

9:00 MAGNETIC RESONANCE PERFUSION IMAGING/SPECTROSCOPY TO VISUALIZE EARLY INJURY IN A RAT MODEL OF NEONATAL HYPOXIC ISCHEMIC ENCEPHALOPATHY: SEX DIFFERENCES IN MRI/S.

MG Melek, R Towner, J Kung, D Saunders, M Zalles and F Bhatti, Oklahoma City, OK. Oklahoma University Children's Hospital

9:15 AIRWAY MICROBIAL DYSBIOSIS INDUCED NEUTROPHILIC INFLAMMATION LEADS TO BRONCHOPULMONARY DYSPLASIA-LIKE PHENOTYPE IN MICE.

*K Dolma, G Rezonzew, T Jilling, N Ambalavanan and CV Lal, Birmingham, AL.
University of Alabama at Birmingham*

Abstract 553

9:30 EFFECT OF BREAST MILK EXOSOMES ON POSTNATAL TRANSMISSION OF HUMAN CYTOMEGALOVIRUS.

N Arora, S Pati, B Sims, W Britt and S Boppana, Birmingham, AL. University of Alabama at Birmingham

Abstract 554

9:45 SSPR BUSINESS MEETING

10:00 SSPR FOUNDER'S AWARD PRESENTATION AND ADDRESS

2019 Recipient: James Moore, *University of Connecticut School of Medicine*
Introduced by Amir Khan

10:30 ABBOTT PEDIATRIC EDUCATOR AWARD PRESENTATION

2019 Recipient: David H. Adamkin, *University of Louisville*
Introduced by Paula Radmacher

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

10:55 PRESIDENTIAL REMARKS

11:00 ADJOURN

2019 SSPR YOUNG FACULTY TRAVEL AWARD RECIPIENTS

Judges: Amir Khan, Ajay Talati, Binoy Shivanna

Jennifer Davidson, University of Tennessee Health Science Center

Jeswin John, University of Tennessee-Chattanooga

Alvaro Moreira, UT Health Science Center-San Antonio

Sumana Ramarao, University of Mississippi Medical Center

Ariel Salas, University of Alabama at Birmingham

SSPR DAVID OELBERG HONORARY TRAINEE TRAVEL AWARD

(presented to the top Perinatal abstract)

Melissa Althouse, Baylor College of Medicine

Carina Ramirez, University of Texas Health San Antonio

2019 SSPR TRAINEE TRAVEL AWARD RECIPIENTS

Judges: Bindiya Bagga, Jay Kerecman, Eric Reynolds

Rabeea Ahmad, Medical College of Georgia, Augusta University

Sandra Arnold, University of Tennessee Health Science Center

Jennifer Bassett, University of Tennessee Health Science Center

Anisha Bhatia, University of Alabama at Birmingham

Snigdha Bhatia, University of Texas Medical Branch

Charlie Boyle, University of Tennessee Health Science Center

Illona Brumfield, Tulane University

Upasana Chandra, Medical College of Georgia, Augusta University

Courtney Crayne, University of Alabama Birmingham

Sarah Drennan, Oklahoma University Health Science Center

Brittany Duyka, University of Texas- Houston

Olivia Ginnard, University Texas Medical Branch

Stephanie Glenn, Medical University of South Carolina

Maya Heath, Louisiana State University Health Science Center

Medhavi Honhar, University of Texas Medical Branch

John Kee, University of Tennessee Health Science Center

Stephanie Komic, Medical College of Georgia, Augusta University Health

Jooby Joy, University of Texas Health Science Center-San Antonio

Abhinav Pal, University of Louisville

Catherine Park, University of Tennessee Health Science Center, LeBonheur Children's Hospital

Rebecca Pollack, University of Tennessee Health Science Center

Seeber Richard, University of Alabama

Elizabeth Sager, Baylor College of Medicine

Thanh Summerlin, University of Alabama at Birmingham

Colm Travers, University of Alabama at Birmingham

Hansa Wongprasert, University of Alabama at Birmingham

FRIDAY, FEBRUARY 22, 2019

ACADEMIC PEDIATRIC ASSOCIATION

8:00 AM – 12:00 PM

Algiers A – Second Floor

8:00 AM – 8:30 AM

APA President's Address, Steven Selbst, MD

8:30 AM – 10:00 AM

THE PEDIATRICIAN'S ROLE IN PUBLIC HEALTH: IMPROVING HEALTH OUTCOMES IN COMMUNITIES.

Workshop Leaders: Kimberly E. Stone, *UT Southwestern Medical School*

The changing landscape of health care is emphasizing population health and public health outcomes, even in clinical practice. Hospitals are focusing on community health as a means to decrease Emergency Department utilization and prevent readmissions. Socioeconomic determinants of health, adverse child experiences, mental health challenges and substance use disorders have far-reaching impacts on the health and well-being of America's children. Natural disasters, disease outbreaks, the threat of bio-terrorism and school shootings require preparation and collaboration not discussed in depth during medical school and residency. In January 2018, the American Academy of Pediatrics released a policy statement entitled "Pediatricians and Public Health: Optimizing the Health and Well-Being of the Nation's Children". This statement is a call to action for those of us in leadership positions in medical education to ensure that we are practicing and teaching with the goal of integrating pediatrics and public health to improve the lives of all children.

This workshop is designed to be interactive, fun and informative. We will start with a brief review of the definition of public health and a discussion of the 10 essential public health services. This introduction will be followed by 3 case studies specifically designed to address one or two of the learning objectives. Using a small group interactive format, props and video examples, participants will increase the capacity of pediatricians at all levels of training to incorporate public health principles into medical education, clinical practice and community settings. In between each case study will be a brief break for a brief mindfulness exercise, a preparedness exercise that involves having 4 volunteers get 10 seconds to grab what they need from a shelf in the event of an evacuation and a teamwork exercise. There will be ample time for discussion and questions after concluding the case studies. A "What would you take if you have to evacuate?" exercise with preparedness bag distribution from Texas Department of Health and Human Services will provide a stimulating way to end the workshop, and will serve to inspire the participants to carry forth public health principles into their practice and daily lives.

10:30 am – 12:00 pm

TRANSFORMING YOUR PASSION INTO SCHOLARLY WORK

Workshop Leaders: Alexandria Caldwell and Marny Dunlap, *University of Oklahoma College of Medicine*

Target Audience: Trainees and faculty wanting to engage in research and other scholarly work that aligns with their passion.

Objectives:

- 1) Apply the process of transforming passion into scholarly work for participant projects.
- 2) Identify gaps in existing knowledge in the area of interest, and identify avenues for networking in the area of interest.
- 3) Create goals and objectives for scholarly work pertaining to participants' passion.

Trainees and faculty should be involved in research or other forms of scholarly activity. However, often individuals find it challenging to align their passion with research. The leaders, Alexandria Caldwell and Marny Dunlap, have transformed their passion for pediatric advocacy into research. Most recently, they led the first study in LitNet, a national early literacy research collaborative in partnership with CORNET, and have over 40 participating institutions with over 1,500 participants. The leaders plan to share with the audience how they transformed their passion for pediatric advocacy into research through:

- 1) Identifying their Passion
- 2) Identifying the Gaps in Existing Knowledge
- 3) Networking
- 4) Creating Goals and Objectives for their scholarly work.

Participants will have the opportunity for small group discussion and practice in implementing these steps. At the end of the workshop, participants will have created a plan to transform their passion into scholarly work.

**SOUTHERN EPIDEMIOLOGY AND POPULATION HEALTH
CLUB LUNCH**

11:30 AM – 1:30 PM

Melpomene – Second Floor

**On Methodological Challenges of Research on Population
Health Inequalities**

Thomas LaVeist, PhD

*Dean and Weatherhead Presidential Chair in Health Equity
Tulane University School of Public Health and Tropical Medicine
Melpomene – Second Floor*

CARDIOVASCULAR CLUB II
FRIDAY, FEBRUARY 23, 2019

11:30 AM – 12:30 PM
Frenchman I – Second Floor

Daniel Villarreal, Presiding

11:30 ***Karl T. Weber Distinguished Lecture in Cardiovascular Medicine***
REVERSE REMODELING IN HEART FAILURE: NEW MECHANISMS AND
FUTURE CHALLENGES.
Jorge E. Jalil, *Universidad Católica de Chile*

12:30 LUNCH

CARDIOLOGY UPDATE: 2019
1:00-2:00 PM

Patrice Delafontaine and Michael McMullan, Presiding

1:00 RATIONALE FOR GEOGRAPHIC VARIATIONS IN RESPONSE TO
ALDOSTERONE ANTAGONISM IN PATIENTS WITH HEART FAILURE WITH
PRESERVED EJECTION FRACTION (HFpEF).

*K. B. Ramanathan, *University Tennessee Heath Science Center**

1:15 Q & A

1:20 ACHD AND PREGNANCY: WHAT COULD GO WRONG?

*Michael McMullan, *University of Mississippi Medical Center**

1:35 Q & A

1:40 SERIAL MYOCARDIAL PERFUSION IMAGING AND OUTCOME
PREDICTION.

*Fadi G. Hage, *University of Alabama, Birmingham**

1:55 Q & A

WORKSHOP

CAREER ADVANCEMENT FOR CLINICIAN EDUCATOR: STRATEGIC CONCERNS

FRIDAY, FEBRUARY 22, 2019

1:00 PM - 5:00 PM

Frenchman II – Second Floor

S. Calvin Thigpen, Presiding

1:00 CAREER DEVELOPMENT PLANNING.

S. Calvin Thigpen, University of Mississippi

1:40 MAINTAINING YOUR CAREER DIRECTION (SAYING “NO”).

Stephen A. Geraci, East Tennessee State University

2:20 ROLES AND RESPONSIBILITIES OF MENTEES AND MENTORS.

Amanda Clark, University of Mississippi

3:00 Break

3:20 TRANSFORMING PROJECTS INTO PUBLICATIONS.

TBA

4:00 DOCUMENTING FOR CAREER ADVANCEMENT.

Alix Darden, University of Oklahoma

4:40 Q&A

FRIDAY, FEBRUARY 22, 2019

CONCURRENT SESSIONS

Jointly sponsored by

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

2:00 PM – 5:00 PM

InterContinental New Orleans

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

Adolescent Medicine and Pediatrics

Acadian I - Third Floor

Jaime Pittenger and Chang L. Wu, Presiding

**2:00 LONGITUDINALLY EXTENSIVE TRANSVERSE MYELITIS WITH
DIAPHRAGMATIC PARALYSIS IN AN INFANT.**

L Thai and O Sanchez, Mobile, AL. University of South Alabama

Abstract 555

**2:15 THE IMPACT OF THE RESULT OF MULTIPLEX POLYMERASE CHAIN
REACTION TESTING FOR RESPIRATORY PATHOGENS ON THE LENGTH OF
HOSPITAL STAY AND THE INITIATION AND DURATION OF ANTIBIOTICS
IN PEDIATRIC INPATIENTS.**

*A Bishara, C Barton, P Windham and S Tengsupakul, Mobile, AL. University of South
Alabama*

Abstract 556

**2:30 REACHING CHILDREN FROM LOW-INCOME FAMILIES THROUGH A
SCHOOL-BASED OBESITY PREVENTION INITIATIVE.**

*K Head, K Morella, S Beasley and J Key, Charleston, SC. Medical University of South
Carolina*

Abstract 557

- 2:45 IMPACT OF SLEEP HABITS ON QUALITY OF LIFE IN OBESE CHILDREN.**
HE Rodriguez, K Gray, M Pearson, J Shadlow, A Hendrix, E Hemming, M Condren and LH ALI, Tulsa, OK. Oklahoma University Tulsa Health Science Campus

Abstract 558

- 3:00 BRIDGING PROVIDER PERCEPTION AND DELIVERY OF TRANSITION OF CARE FROM PEDIATRIC TO ADULT MEDICINE.**
S Leung, M Walgrave and S Mennito, Charleston, SC. Medical University of South Carolina

Abstract 559

3:15 – 3:30 Break

- 3:30 REASONS FOR HESITANCY AND ACCEPTANCE OF HUMAN PAPILLOMAVIRUS VACCINATION AMONG LATINA IMMIGRANT MOTHERS.**
AB Khodadadi and I Scarinci, Birmingham, AL. University of Alabama at Birmingham

Abstract 560

- 3:45 A COLLABORATIVE PROGRAM TO IMPROVE ADOLESCENT HEALTH LITERACY AND STRENGTHEN DIALOGUE SKILLS BETWEEN TEEN PATIENTS AND MEDICAL PROVIDERS.**
E Oddo, MM Bowden, D Burroughs-Ray and K Cox, Memphis, TN. University of Tennessee Health Science Center

Abstract 561

- 4:00 HEALTH-RISK BEHAVIORS IN EARLY ADOLESCENTS ADMITTED FOR PSYCHIATRIC CARE.**
EA Brew and S Dumas, New Orleans, LA. LSUHSC School of Medicine

Abstract 562

- 4:15 POST-CONCUSSION AND POST-TRAUMATIC STRESS SYMPTOMS IN INJURED PATIENTS: ADOLESCENT GIRLS ARE VULNERABLE.**
ER Fisher, L Ewing-Cobbs and G Duque, Houston, TX. University of Texas Health Science Center at Houston, McGovern Medical School

Abstract 563

- 4:30 IMPROVING HPV VACCINE COVERAGE FOR DETAINED YOUTH.**
AP Hoang, LJ Benjamins, V Oyegunle and A Aladejare, Houston, TX; Chicago, IL. McGovern Medical School - UT Health Science Center at Houston

Abstract 564

- 4:45 EMERGENCY CONTRACEPTION AVAILABILITY IN LOUISIANA.**
EN Chiccarelli, New Orleans, LA. LSU

Abstract 565

Allergy, Immunology, and Rheumatology I

Pelican II - Third Floor

Linda Myers and Jim Oates, Presiding

2:00 ERYTHRODERMIC PSORIASIS SECONDARY TO SYSTEMIC CORTICOSTEROID USE AND CESSATION.

M Heinrich, RM Medrano, D Payne and S Bijlani, Lubbock, TX. Texas Tech University Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 566

2:15 AN INTERESTING CASE OF NECROTIZING AUTOIMMUNE MYOPATHY.

R Bahloul, H Patel, I Serrano and E Sottlie, Jacksonville, FL. UF Health Jacksonville

Abstract 567

2:30 A DEBILITATING PRESENTATION OF SARCOIDOSIS.

A Burkenstock, A Shalaby, D Lennep and L Weatherly, Jackson, MS. University of Mississippi Medical Center

Abstract 568

2:45 SARCOID WITHOUT THE LUNG.

S Mohini and M Hess, Syracuse, NY. SUNY Upstate

Abstract 569

3:00 HYPOPHOSPHATEMIC MICE ARE PROTECTED FROM COLLAGEN-INDUCED ARTHRITIS.

JD Kee, LD Quarles, A Kang and L Myers, Memphis, TN. University of Tennessee Health Science Center (SSPR Trainee Travel Award Winner)

Abstract 570

3:15 – 3:30 Break

3:30 HAIR CHEMICAL USAGE AND SYSTEMIC LUPUS ERYTHEMATOSUS: A CASE-CONTROL STUDY.

J English, TD Faith and D Kamen, Johns Island, SC. Medical University of South Carolina (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 571

3:45 SYSTEMIC LUPUS ERYTHEMATOSUS PATIENT PRESENTING WITH PYODERMA GANGRENOSUM.

L Hayward, Madison, MS. University of Mississippi Medical Center

Abstract 572

4:00 IGE-MEDIATED MILK ALLERGY IN INFANTS WITH FOOD PROTEIN-INDUCED ALLERGIC PROCTOCOLITIS.

GM Jeha and LA Wall, New Orleans, LA. Louisiana State University Health Sciences Center

Abstract 573

- 4:15 FAILURE OF B CELL REPOPULATION FOLLOWING REPEATED RITUXIMAB INFUSIONS.**
C Mitchell, C Crayne and R Cron, Birmingham, AL. *University of Alabama Birmingham (SSPR Trainee Travel Award Winner)*

Abstract 574

- 4:30 IVIG-REFRACTORY KAWASAKI DISEASE: DISTILLING THE LITERATURE TO PREDICT OUTCOMES.**
C Crayne and T Beukelman, Birmingham, AL. *University of Alabama Birmingham*

Abstract 575

- 4:45 ASSESSING THE ROLE FOR VACCINE ADJUVANT SELECTION IN DRIVING ANTIGEN-SPECIFIC B CELL ACTIVATION AND MEMORY.**
JT Prior, New Orleans, CT. *Tulane University School of Medicine*

Abstract 576

Cardiovascular I

Frenchman I - Second Floor

Pablo I. Altieri and Jacob Joseph, Presiding

- 2:00 EARLY AND LATE ADULTHOOD RISK FACTORS IN THE DEVELOPMENT OF CAROTID PLAQUE: THE BOGALUSA HEART STUDY.**
RK Trivedi, X Wang, J Xu, Z Fang, F Smart and G Berenson, New Orleans, LA. *LSU Health Sciences Center - New Orleans (SAFMR/SSCI Student Research Travel Award Winner)*

Abstract 577

- 2:15 OUTCOMES WITH ELECTRONIC PERIOPERATIVE CARDIAC RISK ASSESSMENT IN NONTHORACIC NONVASCULAR SURGERY.**
L Singh, R Hasan and S Vallurupalli, Little Rock, AR. *University of Arkansas for Medical Sciences (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 578

- 2:30 THE PROGNOSTIC VALUE OF MYOCARDIAL PERFUSION IMAGING IN PATIENTS WITH TYPE 2 MYOCARDIAL INFARCTION.**
CM Colon, R Marshall, C Roth, A Farag, AE Iskandrian and FG Hage, Birmingham, AL. *University of Alabama at Birmingham (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 579

- 2:45 MULTIPLE ANTIHYPERTENSIVE THERAPY AND RISK OF FALLS IN GERIATRIC PATIENTS.**
C Mulloy, KN Rezkallah, EA Aguilar, S Barry, L Ali and TM Reske, New Orleans, LA. *LSUHSC (SAFMR/SSCI Student Research Travel Award Winner)*

Abstract 580

- 3:00 THE YOGA-MEDITATION HEART CONNECTION: A PILOT STUDY LOOKING TO IMPROVE WOMEN'S HEART HEALTH.**
S De Jesus, E Schultz and R Bond, New York, NY. Lenox Hill Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 581
- 3:15 A COMPREHENSIVE META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS COMPARING DRUG-ELUTING STENTS WITH BARE-METAL STENTS IN SAPHEOUS VEIN GRAFT INTERVENTIONS.**
KG Hesterberg, PS Jagadish, AK Butt, K Najib, SB Latham and R Shah, Memphis, TN; Memphis, TN. UTHSC (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 582
- 3:30 DECISIONS FOR SURGICAL INTERVENTIONS: A NATIONAL PERSPECTIVE ON CONGENITAL HEART DISEASES IN CHILDREN WITH TRISOMY 13 AND 18.**
D Dillistone, A Parnell and J Desai, Jackson, MS. University of Mississippi Medical Center
Abstract 583
- 3:45 PERCUTANEOUS REPAIR OF CORONARY ARTERY FISTULAS IN ORTHOTROPIC HEART TRANSPLANT RECIPIENTS.**
CA Castro-Soto, E Rodriguez, C Diaz, HL Banchs, PI Altieri and IF González-Cancel, Ponce, Puerto Rico; San Juan, Puerto Rico. San Juan Bautista School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)
Abstract 584
- 4:00 ANALYSIS OF RACIAL DISPARITIES IN CONGENITAL HEART DISEASE.**
K Windham, C Richards, S Kiparizoska, WF Campbell, F Han, ME Hall, B Kogon and MR McMullan, Ridgeland, MS. University of Mississippi Medical Center
Abstract 585
- 4:15 IMPORTANCE OF CARDIAC MAGNETIC RESONANCE IMAGING IN VENTRICULAR TACHYCARDIA.**
F Ashraf and N Yedlapati, Memphis, TN. UTHSC
Abstract 586
- 4:30 TAKOTSUBO CARDIOMYOPATHY AS A COMPLICATION OF MARIJUANA INDUCED MYOPERICARDITIS.**
W Vutthikraivit, M Arevalo, C Carrasco and M Ansari, Lubbock, TX. Texas Tech University Health Sciences Center
Abstract 587
- 4:45 DIAGNOSIS OF PLASMABLASTIC LYMPHOMA VIA PERICARDIOCENTESIS.**
A Bailey, Grovetown, GA. DDEAMC (SAFMR/SSCI Trainee Research Travel Award Winner)
Abstract 588

Gastroenterology

Algiers B - Second Floor

Reed Dimmitt and Bradford Waters, Presiding

2:00 TRANSCRIPTOME PROFILING OF INFLAMMATORY BOWEL DISEASE PATIENTS REVEALS SHARED AND UNIQUE ALTERATIONS IN IMMUNE CELLS, MOLECULAR PATHWAYS, AND TRANSCRIPTS.

HM Penrose and SD Savkovic, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 589

2:15 BRAIN MRI ANALYSIS FOR NEUROANATOMICAL ABNORMALITIES IN CYCLIC VOMITING SYNDROME FOCUSING ON MARIJUANA USE.

RA Mandania, MI Ramirez, TH Davis and R McCallum, Lubbock, TX; El Paso, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 590

2:30 FECAL INCONTINENCE IN CHILDREN WITH ADHD, BEFORE AND AFTER ADHD TREATMENT: THE ROLE OF STIMULANT MEDICATION.

L McCann, Mobile, AL. University of South Alabama

Abstract 591

2:45 DOES CYCLIC VOMITING SYNDROME CREATE A NEW CHALLENGE IN CLINICAL CARE?

J Wilson, P Williams, N Shankar, I Sarosiek, K Espino and S Tonarelli, El Paso, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 592

3:00 RUMINATION SYNDROME IS A TREATABLE ENTITY: A SINGLE-CENTER EXPERIENCE.

A Robles, HD Quezada, E Tatro and R McCallum, El Paso, TX. Texas Tech University Health Sciences Center (AFMR Henry Christian Awardee)

Abstract 593

3:15 – 3:30 Break

3:30 RECURRENT HEPATITIS C AFTER ANTIVIRAL THERAPY.

YK Reddy, LC Thornton and B Waters, Memphis, TN; Memphis, TN. University of Tennessee (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 594

3:45 HEMORRHAGIC ASCITES AS A MANIFESTATION OF HEPATIC ANGIOSARCOMA.

A Penmetsa, J Sweeney and S Rawlins, Syracuse, NY. SUNY Upstate (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 595

4:00 EARLY INTRAUTERINE TRANSFUSION IN RH ISOMMUNIZATION ASSOCIATED WITH CHOLESTATIC HEPATIC DISEASE AND IRON OVERLOAD TREATED WITH DEFEROXAMINE CHELATION THERAPY: A CASE REPORT.

I Varier, MB Fletcher and M Serrano, New Orleans, LA; Washington DC. Tulane – Ochsner Residency Program

Abstract 596

4:15 ASSESSMENT OF MOTILITY PARAMETERS CAPTURED BY WIRELESS MOTILITY CAPSULE IN GASTROPARETIC PATIENTS WITH AND WITHOUT UTILIZATION OF GASTRIC ELECTRIC STIMULATION THERAPY.

P Loganathan, R McCallum, N Vega, K Espino, M Bashashati and I Sarosiek, El Paso, TX. Texas Tech University Health Sciences Center, El Paso (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 597

4:30 PRIMARY PEDIATRIC NON-HODGKIN LYMPHOMAS OF THE GASTROINTESTINAL TRACT: A POPULATION BASED ANALYSIS.

B Naeem and S Jain, Texas City, TX. University of Texas Medical Branch Galveston

Abstract 598

4:45 SEVERE HYPERTRIGLYCERIDEMIA AND PANCREATITIS WITH DRAMATIC RESPONSE TO INSULIN THERAPY.

N Merza, t lindgren, D Lin, K Cutts, T Naguib and M Saadaldin, Amarillo, TX. Texas Tech Univ HSC

Abstract 599

Hematology and Oncology

Algiers C - Second Floor

Agustin Garcia and Robert T. Means, Presiding

2:00 QUANTIFICATION OF THE INFLUENCE OF LYMPH NODE STROMAL MICROENVIRONMENT ON THE PROTEIN EXPRESSION AND REGULATION OF RENAL CELL CARCINOMA PROGRESSION.

GD Unis, R Moret, Q Nguyen, C Morais, X Zhang, G Maresh, L Hellmers, D Margolin, S Talwar, M Latsis, M Variano, G Gobe, D Canter, S Bardot and L Li, Jefferson, LA; Woolloonngabba, Australia. The University of Queensland - Ochsner Clinical School Ochsner Health System (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 600

2:15 SARCOMA IN CHILDREN, ADOLESCENTS, AND YOUNG ADULTS: EXAMINING OUTCOMES AND SURVIVAL FROM 2005-2015.

K Fahimipour, R Gardner, D Leblanc, C Morrison, MC Velez, RG Watts, L Yu and P Prasad, Kenner, LA; New Orleans, LA. LSU Health Sciences Center New Orleans

Abstract 601

2:30 EXAMINING THE EFFECT OF A CYCLIC PEPTIDE CXCR4 ANTAGONIST, LY2510924, IN AN ORTHOTOPIC XENOGRAFT MICE MODEL ON COLORECTAL CANCER TUMOR GROWTH AND METASTASIS.

R Ahmad, D Levine, L Hellmers, G Maresh, R Moret, X Zhang, L Li and D Margolin, Brisbane, Australia; New Orleans, LA. University of Queensland School of Medicine (Nathan Solomon & Irene Oransky-Solomon Medical Student Awardee)

Abstract 602

2:45 SUPPORTING CARE FOR LONG-TERM SURVIVORS OF PEDIATRIC CANCER IN THE ELECTRONIC HEALTH RECORD.

LT Ber, C Petersen and CU Lehmann, Nashville, TN; Rochester, MN. Meharry Medical College Vanderbilt University

Abstract 603

3:00 THE RELATIONSHIP BETWEEN OXYCODONE AND QTC INTERVAL IN SICKLE CELL DISEASE.

J Schaub, JD Pollard, J Knudson, C Carroll, T Tanawuttiwat, W Wang, G Kato, S Majumdar and J Maher, Ridgeland, MS; Pittsburgh, PA; Washington, DC. University of Mississippi Medical Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 604

3:15 – 3:30 Break

3:30 EFFICACY OF ADJUVANT VERSUS NEOADJUVANT CHEMOTHERAPY IN HISPANIC/ LATINO WOMEN WITH EARLY STAGE, TRIPLE NEGATIVE BREAST CANCER (TNBC).

A Philipovskiy, J Corral, R Heydariana and S Gaur, El Paso, TX. Texas Tech University Health Science Center

Abstract 605

3:45 IMPLICATIONS OF TOTAL PLATELET COUNT IN HEALTH AND DISEASE: A LARGE POPULATION STUDY ON DATA FROM NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY.

S Ball, S Wongsangsak, M Arevalo, J Dennis and K Nugent, Lubbock, TX. Texas Tech University Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 606

4:00 SMOKING HISTORY AND PD-1/PDL-1 PATHWAY BLOCKADE: PREDICTING RESPONSE TO TREATMENT IN METASTATIC CANCER.

CM Sullivan, J Lu, J Kucharczyk, D Vesselinovitch, N Khurana and M Matrana, New Orleans, LA; Jefferson, LA. LSU Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 607

4:15 HEAD AND NECK CANCER DISPARITIES IN AN UNDERSERVED POPULATION.

W Hoover and DR Marshall, Nashville, TN. Meharry Medical College (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 608

4:30 FIRST MOLECULAR TUMOR PROFILING OF HEPATIC EPITHELIOID HEMANGIOENDOTHELIOMA (EHE).

EC Bourgeois, K McQueen, A Fuentes and A Garcia, New Orleans, LA. LSUHSC School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 609

4:45 DETERMINING RISK FACTORS FOR ANAL DYSPLASIA IN HIV+ INDIVIDUALS.

J Ellison and M Hagensee, New Orleans, LA. Louisiana State University School of Medicine- New Orleans (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 610

Infectious Diseases

Poydras - Third Floor

Andres E. Alarcon and Rachel Friedman-Moraco, Presiding

2:00 EMERGENCE OF CLONAL NONTYPEABLE *HAEMOPHILUS INFLUENZAE* IN HIV+ BLACK MEN WHO HAVE SEX WITH MEN (MSM) IN METRO ATLANTA, 2017—18.

LF Collins, A Tunali, S Thomas, Z Wiley, S Satola and M Farley, Atlanta, GA. Emory University, Georgia EIP (SSCI Young Investigator Award Winner)

Abstract 611

2:15 CHOLINE-BINDING PROTEIN A ASSOCIATED WITH RESISTANT SEROTYPES OF INVASIVE *STREPTOCOCCUS PNEUMONIAE*.

I Fuwape, R Stanek, NB Norton and MA Mufson, Huntington, WV. Marshall University Joan C. Edwards School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 612

2:30 EMERGENCY DEPARTMENT OPT-OUT SCREENING OF HEPATITIS C IN NEW ORLEANS, LA.

AT Jones, L Moreno-Walton, K Okeke-Eweni, K McGonigle, D Yang, M Kim, J Miller, K Fletcher and P Kissinger, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 613

2:45 PENTAMIDINE PLUS RIFAMPIN DEMONSTRATES *IN VITRO* SYNERGY AGAINST ENTEROBACTERIACEAE CARRYING THE *MCR-1* GENE.

A Kamal, RM Brown, DS Ashcraft and GA Pankey, New Orleans, LA. Ochsner Clinic Foundation (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 614

3:00 IN VITRO SYNERGY OF FOSFOMYCIN PLUS DOXYCYCLINE AGAINST LINEZOLID AND VANCOMYCIN RESISTANT *ENTEROCOCCUS FAECIUM* USING A RAPID ETEST METHOD AND TIME-KILL ASSAY.

HR Davis, RM Brown, DS Ashcraft and GA Pankey, New Orleans, LA. Ochsner Clinic Foundation (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 615

3:15 – 3:30 Break

3:30 INTEGRASE STRAND TRANSFER INHIBITORS ARE ASSOCIATED WITH WEIGHT GAIN IN WOMEN.

A Kerchberger, A Sheth, CD Angert, C Mehta, N Summers, I Ofotokun, W Team and CD Lahiri, Baltimore, MD; Atlanta, GA. Emory University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 616

3:45 ESTIMATE OF THE EFFECTIVENESS OF INFLUENZA VACCINE AMONG CHILDREN FOR THE 2017-2018 SEASON.

L Powell and RE Begue, New Orleans, LA. LSU

Abstract 617

4:00 GENOMIC AND MESSAGE RNA LONGITUDINAL VIRAL DYNAMICS IN RESPIRATORY SYNCYTIAL VIRUS (RSV) INFECTED INFANTS.

RH Tomlinson, E Meals, L Harrison and J DeVincenzo, Memphis TN. UTHSC

Abstract 618

4:15 RIFAXIMIN VS NORFLOXACIN FOR THE PREVENTION OF SPONTANEOUS BACTERIAL PERITONITIS IN PATIENTS WITH CIRRHOSIS: A META-ANALYSIS.

C Rosero, V Kohli, W Krolikowski and P Patel, Johnson City, TN. ETSU (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 619

4:30 THE HOSPITAL CURTAIN LEADING EDGE: A SOURCE OF INFECTION IN THE MEDICAL INTENSIVE CARE UNIT.

L Brown, S Siddiqui, A McMullen, J Waller and S Baer, Augusta, GA. Medical College of Georgia (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 620

4:45 REDUCING OVERDIAGNOSIS AND TREATMENT OF PEDIATRIC URINARY TRACT INFECTIONS.

J Bassett, J Stultz, M Hofstetter, S Delozier, A Murphy, J Dreher and S Arnold, Memphis, TN. University of Tennessee Health Science Center (SSPR Trainee Travel Award Winner)

Abstract 621

Neurology and Neurobiology

Acadian II - Third Floor

Taylor Harrison and Michael Levin, Presiding

2:00 ANTIBODIES AGAINST VOLTAGE-GATED POTASSIUM CHANNELS AND WIDESPREAD INVOLVEMENT OF THE NERVOUS SYSTEM.

AV Varma, EC Mader, D Devier and R El-Abassi, New Orleans, LA. Louisiana State University Health Sciences Center School of Medicine New Orleans (SAFMR/SSCI Trainee Research Travel Award Winner) (SAFMR)

Abstract 622

2:15 BENZODIAZEPINE TREATS CATATONIA AND EEG.

SH Rathore, BJ Copeland, LA Branch and EC Mader, New Orleans, LA. LSUHSC (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 623

2:30 STRESS-INDUCED MITOCHONDRIAL DYSFUNCTION IN MICE WITH POST-TRAUMATIC STRESS DISORDER.

GJ Preston, T Emmerzaal, F Kirdar, E Morava and T Kozicz, New Orleans, LA; Nijmegen, Netherlands; Rochester, MN. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 624

2:45 VALIDATION OF AN AXONAL INJURY MODEL BY SCANNING ELECTRON MICROSCOPY IMAGING.

AV Wilson and VM Pozo Devoto, Nashville, TN; Rochester, MN; Brno, Czechia. Meharry Medical College, Mayo Clinic St. Anne's University Hospital in Brno (FNUSA) (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 625

3:00 IVIG-RESPONSIVE HTLV-1 POLYRADICULONEURITIS WITH DELAYED PROGRESSION TO TROPICAL SPASTIC PARAPARESIS.

D Chachkhiani, M Soliman, EC Mader and R El-Abassi, Metairie, LA. Louisiana State University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 626

3:15 – 3:30 Break

3:30 THE RELATIONSHIP BETWEEN EXECUTIVE FUNCTION BRAIN CONNECTIVITY AND SOCIAL FUNCTIONING IN CHILDREN WITH AUTISM SPECTRUM DISORDER.

H Bednarz and R Kana, Birmingham, AL. University of Alabama

Abstract 627

3:45 INFANTILE INTRACTABLE SEIZURES, SODIUM CHANNEL DUPLICATIONS, AND THE VAGUS NERVE STIMULATOR DEVICE.

SL Nelson and B Gerstein, Metairie, LA; New Orleans, LA. Tulane University School of

4:00 SYSTEMATIC REVIEW OF MESENCHYMAL STEM CELL TREATMENT OF SENSORINEURAL HEARING LOSS.

M Willis, K Chorath, N Morton-Gonzaba and A Moreira, San Antonio, TX. University of Texas Health San Antonio

Abstract 629

4:15 COMPLEX DECISION-MAKING IN THE MANAGEMENT OF ISCHEMIC STROKE SECONDARY TO INFECTIVE ENDOCARDITIS.

P Pachariyanon, S Thakolwiboon and R Winn, Lubbock, TX. Texas Tech University Health Science Center (SSCI)

Abstract 630

4:30 N-METHYL-D-ASPARTATE-RECEPTOR ENCEPHALOPATHY IN A WOMAN WITH ANTI-THYROID PEROXIDASE ANTIBODIES AND A PAROTID PLEOMORPHIC ADENOMA.

KY Sitterley, T von Kleist and B Bagert, Metairie, LA. Ochsner Clinical School (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 631

4:45 EMERGENCE OF STATUS EPILEPTICUS DURING MIDBRAIN EXTENSION OF BITHALAMIC INFARCTION.

V Losada, New Orleans, LA. LSUHSC

Abstract 632

Nutrition & Dietary Supplements

Algiers A - Second Floor

Rebecca B. Costello and Amy B. Hair, Presiding

2:00 SEX DIFFERENCES IN THE TRANSITION PHASE OF NUTRITION IN ELBW INFANTS.

P Alur, R Kalikkot, M Johnson, M Meeks, K Hart, J Desai, S Presley and N Hussain, Brandon, MS; Farmington, CT. University of Mississippi Medical Center

Abstract 633

2:15 SERIAL ULTRASOUND AND BREASTMILK MACRONUTRIENT ANALYSIS ARE FEASIBLE AND DEMONSTRATE DIFFERENCES IN CALORIC INTAKE AND BODY COMPOSITION IN VLBW INFANTS.

CB Ramirez, R Jacob, J Gelfond, DC McCurnin and CL Blanco, Boerne, TX. University of Texas Health San Antonio

Abstract 634

2:30 A PREOPERATIVE STANDARDIZED FEEDING PROTOCOL EMPHASIZING HUMAN MILK TO IMPROVE OUTCOMES IN INFANTS WITH DUCTAL-DEPENDENT CONGENITAL HEART DISEASE.

J Kataria-Hale, S Osborne, D Roddy and *AB Hair*, Houston, TX. *Baylor College of Medicine Texas Children's Hospital*

Abstract 635

2:45 WHEN TOO MUCH OF A GOOD THING BECOMES HARMFUL?

N Mehta, M Germain and L Quiel, Batesville, AR. *White River Health System*

Abstract 636

3:00 KRATOM INDUCED HEPATOTOXICITY AND THE ROLE OF N-ACETYL CYSTEINE.

P Desai, K Ramachandra and M Shah, Syracuse, NY. *Upstate Medical University (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 637

3:15 – 3:30 Break

3:30 *State-of-the-Art Speaker*

THE VITAMIN D PARADOX IN BLACK AMERICAS.

Laverne Brown, NIH Office of Dietary Supplements

4:00 EVALUATION OF SUBCLINICAL MAGNESIUM DEFICIENCY IN POSTMENOPAUSAL WOMEN.

RB Costello, F Nielsen, A Rosanoff and RJ Elin, Leesburg, VA; Louisville, KY; Grand Forks, ND. *Center for Magnesium Education and Research*

Abstract 638

4:15 A MULTI-DISCIPLINARY APPROACH TO IMPROVING NUTRITION IN PATIENTS WITH CYSTIC FIBROSIS.

A Mathew, N Mehdi and S Palle, Oklahoma City, OK. *Oklahoma University Children's Hospital*

Abstract 639

4:30 KWASHIORKOR AND VITAMIN DEFICIENCY IN AUTISM SPECTRUM DISORDER.

B Casey, D Nguyen, A McKernan, B Desselle and C Sandlin, New Orleans, LA. *LSUHSC Children's Hospital of New Orleans*

Abstract 640

4:45 LOW VITAMIN K STATUS IS ASSOCIATED WITH MARKERS OF DIABETES RISK AND VISCERAL ADIPOSITY IN OVERWEIGHT CHILDREN.

U Chandra, CF Williams, M Fain, M Brown, R Bassali, C Davis and NK Pollock, Augusta, GA. *Medical College of Georgia, Augusta University (SSPR Trainee Travel Award Winner)*

Abstract 641

Perinatal Medicine I

LaSalle C - Third Floor

Faizah Bhatti and Ariel A. Salas, Presiding

2:00 ABSENCE OF SURFACTANT PROTEIN A LEADS TO A DECREASE IN RETINAL VASCULARIZATION IN NEONATAL MICE.

J Kung, J Wren, C Georgescu and *F Bhatti*, Oklahoma City, OK. *University of Oklahoma Health Sciences Center*

Abstract 642

2:15 INFLAMMATORY MONOCYTES ARE MOBILIZED IN INFANTS WITH TYPE 1 RETINOPATHY OF PREMATURITY.

B Stansfield, Augusta, GA. *Augusta University*

Abstract 643

2:30 THE THIOREDOXIN REDUCTASE INHIBITOR AURANOFIN SUPPRESSES IL-1B PRODUCTION IN LIPOPOLYSACCHARIDE-TREATED ALVEOLAR MACROPHAGES.

A Freeman, S Wall, R Li, K Dunigan, Q Li and TE Tipple, Birmingham, AL. *University of Alabama at Birmingham*

Abstract 644

2:45 EXOSOME PROFILES FOR NORMAL AND COMPLICATED PREGNANCIES - A LONGITUDINAL STUDY.

A Nakahara, O Elfeky, C Garvey, D Guanzon, S Longo and C Salomon, New Orleans, LA; Brisbane, Australia; Concepción, Chile. *Ochsner Baptist Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)*

Abstract 645

3:00 INTRANASAL DELIVERY OF MESENCHYMAL STEM CELLS RESTORES LUNG DEVELOPMENT IN EXPERIMENTAL BRONCHOPULMONARY DYSPLASIA.

A Moreira, C Winter, L Winter, M Jones, K Quim, M Noronha, M Porter, A Corral, Y Alayli, J Joy, T Seno, P Hornsby, J Hsieh and SB Mustafa, San Antonio, TX. *UT Health Science Center-San Antonio (SSPR Young Faculty Award Winner)*

Abstract 646

3:15 – 3:30 Break

3:30 THE ROLE OF HEME IN A MURINE MODEL OF BRONCHOPULMONARY DYSPLASIA.

H Wongprasert, C Ren, Q Li, TL Summerlin, B Halloran, J Oh, R Patel, TE Tipple and T Jilling, Birmingham, AL. *UAB (SSPR Trainee Travel Award Winner)*

Abstract 647

3:45 ELECTIVE HIGH-FREQUENCY JET VENTILATION VERSUS CONVENTIONAL MECHANICAL VENTILATION IN PERIVIAL PRETERM

INFANTS WITH RESPIRATORY DISTRESS SYNDROME.

R Phaltas, F Eyal, O Jha and R Bhat, Mobile, AL. University of South Alabama

Abstract 648

4:00 THE EFFECT OF UMBILICAL CORD-DERIVED MESENCHYMAL STEM CELLS IN AN *IN-VITRO* MODEL OF BRONCHOPULMONARY DYSPLASIA.

J Joy, D McDaniel, C Winter, SB Mustafa and A Moreira, San Antonio, TX. UT Health Science Center-San Antonio (SSPR Trainee Travel Award Winner)

Abstract 649

4:15 IS EXCESSIVE WEIGHT LOSS DURING THE FIRST MONTH AFTER BIRTH A USEFUL PREDICTOR OF POOR LINEAR GROWTH AT 36 WEEKS IN PRETERM INFANTS WITH BIRTHWEIGHT < 1250 GRAMS?

H Wongprasert, DM Homrich and AA Salas, Birmingham, AL. University of Alabama at Birmingham

Abstract 650

4:30 A COMPARISON OF NON-INVASIVE VENTILATION METHODS USED TO PREVENT ENDOTRACHEAL INTUBATION DUE TO APNEA IN INFANTS LESS THAN 30 WEEKS GESTATIONAL AGE.

CC Beaulieu, B Duyka and AM Khan, Houston, TX. University of Texas Health Science Center at Houston

Abstract 651

4:45 A NOVEL THREE DIMENSION MOTION CAPTURE TECHNOLOGY TO EVALUATE HUMAN PERFORMANCE DURING SIMULATED NEONATAL RESUSCITATION.

TT Alexander, L Wilson, C Dionne and BA Shah, Oklahoma City, OK. University of Oklahoma

Abstract 652

Pulmonary and Critical Care

Pelican I - Third Floor

Jarrold W. Barnes and Bashar S. Staitieh, Presiding

2:00 ANTIOXIDANTS IMPROVE LUNG IMMUNITY AS WELL AS T-CELL PROLIFERATION AND ACTIVATION PROFILES IN HIV-1 IMMUNE NON-RESPONDERS.

M Ahmed, SK Cribbs, BS Staitieh, L Brown, M Paiardini, C King, V Marconi and D Guidot, Atlanta, GA; Decatur, GA. Emory University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 653

2:15 ALCOHOL INDUCES TGFB THROUGH SUPPRESSION OF MIR-1946A.

V Sueblinvong, Atlanta, GA. Emory University

Abstract 654

2:30 PSEUDOMONAS AERUGINOSA INFECTION ATTENUATES EXPRESSION OF CRITICAL GENES RESPONSIBLE FOR MITOCHONDRIAL BIOGENESIS AND ANTI-OXIDANT DEFENSE IN THE LUNG EPITHELIUM.

NM Maurice, B Bedi, JB Goldberg, M Hart and RT Sadikot, Atlanta, GA; Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 655

2:45 TRANSCRIPTIONAL AND POSTTRANSCRIPTIONAL MECHANISMS CONTRIBUTE TO HYPOXIA-INDUCED PINK1 LOSS AND MITOPHAGY DERANGEMENTS IN PULMONARY ARTERY SMOOTH MUSCLE CELLS.

T Murphy and D Green, Decatur, GA. Emory University Atlanta VA Medical Center

Abstract 656

3:00 INVESTIGATING THE SAFETY AND OPIOID SPARING EFFECTS OF A SCHEDULED REGIMEN OF ACETAMINOPHEN AND NONSTEROIDAL ANTI-INFLAMMATORY DRUG IN POSTOPERATIVE PEDIATRIC CARDIAC SURGERY PATIENTS.

K Passmore, R Mehta and J Waller, Augusta, GA. Medical College of Georgia

Abstract 657

3:15 – 3:30 Break

3:30 *State-of-the-Art Speaker*

ALTERED METABOLISM AND ABERRANT CELL FUNCTION IN PULMONARY VASCULAR DISEASE.

Jarrod W. Barnes, University of Alabama at Birmingham

4:00 THE ACCURACY OF THE BROSELOW TAPE IN OVERWEIGHT AND OBESE PATIENTS.

R Davie, S Hao and R Mehta, Augusta, GA. Medical College of Georgia

Abstract 658

4:15 SERIAL ARGININE AND CITRULLINE LEVELS AND NITRIC OXIDE PRODUCTION IN PRETERM INFANTS WHILE WEANING OFF TOTAL PARENTERAL NUTRITION.

M Honhar, VD Modi, A Qasim and S Jain, Galveston, TX. University of Texas Medical Branch (SSPR Trainee Travel Award Winner)

Abstract 659

4:30 UTILITY OF CARDIAC EVALUATION IN PATIENTS HOSPITALIZED FOR ASTHMA.

R Parlar-Chun, K Kakarala, M Singh and R Traweek, Houston, TX. McGovern Medical School

Abstract 660

4:45 HIV-RELATED VIRAL PROTEIN EXPOSURE IMPAIRS ALVEOLAR MACROPHAGE MITOCHONDRIAL FUNCTION.

N Smirnova, S Yeligar, M Ahmed, X Fan, D Guidot and BS Staitieh, Atlanta, GA; Decatur, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 661

Renal, Electrolyte and Hypertension I

LaSalle B - Third Floor

Leslie Gewin and Dana Rizk, Presiding

2:00 *State-of-the-Art Speaker*

RENAL TRANSPLANTATION IN THE HIV POPULATION.

Shikha Mehta, University of Alabama at Birmingham

2:30 **GLOMERULAR CAPILLARY WALL SHEAR STRESS IN THE DIABETIC RAT: A MODELING STUDY.**

O Richfield, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 662

2:45 **MICE LACKING INNER MEDULLARY UREA TRANSPORTERS HAVE REDUCED RENAL FIBROSIS FOLLOWING UNILATERAL URETERAL OBSTRUCTION.**

F Rianto, CL Ellis, XH Wang, JD Klein and JM Sands, Atlanta, GA. Emory University School of Medicine (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 663

3:00 **SURVEY OF MIGRANT DIALYSIS PATIENTS DISCLOSES A MAJORITY WITH PARAQUAT OR OTHER AGROCHEMICAL EXPOSURE: A POTENTIAL ETIOLOGY FOR MESOAMERICAN NEPHROPATHY.**

MW Holliday, Q Li, J Dominguez, E Bustamante, I Espina, M Shah, S Anumudu, A Awan and D Sheikh-Hamad, Houston, TX. Baylor College of Medicine (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 664

3:15 – 3:30 Break

3:30 **ANGIOTENSIN II BIPHASICALLY REGULATES CELL DIFFERENTIATION IN INDUCED PLURIPOTENT STEM CELL-DERIVED HUMAN KIDNEY ORGANOID.**

SM Yanofsky, CM Dugas, A Katsurada, SS El-Dahr, Z Saifudeen and R Satou, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 665

3:45 **UPREGULATION OF A UREA TRANSPORTER IN UREMIC HEART IS LINKED TO CARDIAC FIBROSIS.**

A Kuma, XH Wang, JD Klein and JM Sands, Atlanta, GA. Emory University (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 666

4:00 ACTIVATION OF PRORENIN RECEPTOR (PRR) STIMULATES PRODUCTION OF TNFA AND IL-6 IN MURINE MACROPHAGES.

B Visniauskas, SL Crabtree, JV Castro, M Acosta, A Curnow and MC Prieto, New Orleans, LA; Bucaramanga, Colombia; New Orleans, LA. Tulane University (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 667

4:15 IMPACT OF PORTAL PULMONARY HYPERTENSION IN THE COURSE OF HEPATORENAL ACUTE KIDNEY INJURY.

M Rivera, J Velez and AE Mohammed, New Orleans, LA. University of Queensland (SSCI Young Investigator Award Winner)

Abstract 668

4:30 NITRIC OXIDE SYNTHASE INHIBITION STIMULATES RENIN SYNTHESIS INDEPENDENT OF CGMP IN COLLECTING DUCT CELLS.

A Curnow, SR Gonzalez, B Visniauskas, SL Crabtree, VR Gogulamudi, EE Simon, LD Lara Morcillo and MC Prieto, New Orleans, LA; Rio de Janeiro, Brazil. Tulane University-SOM (SSCI Young Investigator Award Winner)

Abstract 669

4:45 DIAGNOSTIC UTILITY OF SERIAL MICROSCOPY EXAMINATION OF THE URINARY SEDIMENT IN ACUTE KIDNEY INJURY.

ME Gonzalez and J Velez, New Orleans, LA. Ochsner Clinic Foundation (SSCI Nephrology Young Investigator Scholar Award Winner)

Abstract 670

FRIDAY, FEBRUARY 22, 2019

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

FRIDAY, FEBRUARY 22, 2019

**SSPR PERINATAL SECTION
“Hot Chili Topics”**

**6:00 PM
Pelican I – Third Floor**

In conjunction with the Southern Society of Pediatric Research Meeting

6:00 WELCOME AND INTRODUCTION

Amy Hair, Baylor College of Medicine, Texas Children’s

Featured Speaker

OPTIMIZING HUMAN MILK IN THE 2019 NICU

Sarah Taylor, Yale University

SATURDAY, FEBRUARY 23, 2019

CHAIRS’ RESIDENTS’ FORUM BREAKFAST

7:30 AM – 8:45 AM

Pelican II – Third Floor

THE PROMOTION OF SCHOLARLY ACTIVITY USING CASE REPORTS

Kenneth M. Nugent

Texas Tech University Health Sciences Center, Lubbock

**ACADEMIC PEDIATRIC ASSOCIATION
BREAKFAST BUSINESS MEETING**

8:00 AM – 9:00 AM

Pelican I – Third Floor

ONE-ON-ONE MENTORING

8:30 AM – 11:30 AM

See List of Mentors/Rooms at Registration Desk

SATURDAY, FEBRUARY 23, 2019

JOINT PLENARY SESSION

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

**9:00 AM – 11:00 AM
LaSalle BC – Third Floor**

Dana Rizk, David Guidot, and Binoy Shivanna, Presiding

Precision Medicine: The Future of Patient Care

9:00 SAFMR/SSCI JUNIOR FACULTY AND TRAINEE RESEARCH AWARDS

*Dana Rizk, University of Alabama at Birmingham
Viranuj Sueblinvong, Emory University*

9:05 THE ALGORITHM FOR PRECISION MEDICINE.

Matthew Might, University of Alabama at Birmingham

9:35 PAVING THE WAY TOWARDS PRECISION MEDICINE: THE ALL OF US RESEARCH.

Bruce Korf, University of Alabama at Birmingham

10:05 EVOLVING USE OF GENOMIC SEQUENCING IN THE CARE OF CHILDHOOD CANCER PATIENTS

Sharon Plon, Baylor College of Medicine

10:35 QUESTION AND ANSWERS

11:00 ADJOURN

11:30 JAZZ LUNCHEON – LaSalle A

SAFMR/SSCI JUNIOR FACULTY RESEARCH TRAVEL AWARDS

*Maricica Pacurari, Jackson State University
Andrew Schreiner, Medical University of South Carolina
Yinkun Yan, Tulane University
Xin Zhang, Ochsner Medical Center*

SAFMR/SSCI TRAINEE RESEARCH TRAVEL AWARDS

*Folabi Ariganjoye, University of Tennessee Health Science Center
Chandralekha Ashangari, Texas Tech University Health Science Center Amarillo*

Amanda Bailey, Dwight D. Eisenhower Army Medical Center
Genanew Bedanie, Texas Tech University Health Science Center
David Chachkhiani, Louisiana State University
Héctor Cintrón-Colón, San Juan City Hospital
Chad Colon, University of Alabama at Birmingham
Sasha De Jesus, Lenox Hill Hospital
Parth Desai, Upstate Medical University
Jessica English, Medical University of South Carolina
Holly Gaines, University of Oklahoma Health Sciences Center
Luis Gerena Montano, San Juan City Hospital
Andrew Harner, Augusta University
Kirstin Hesterberg, University of Tennessee Health Science Center
Jessica Howard-Anderson, Emory University
Anam Kamal, Ochsner Clinic Foundation
Clare Kelly, Medical University of South Carolina
Manojna Konda, University of Arkansas Medical Sciences
Priyadarshini Loganathan, Texas Tech University Health Sciences Center, El Paso
Haneen Mallah, Texas Tech University Health Sciences Center
Nicholas Maurice, Emory University
Joshua Mercado-Maldonado, VA Carribbean Healthcare System
Ayush Motwani, Tulane University
Shannon Murray, Emory University
Angela Nakahara, Ochsner Baptist Hospital
Nirav Patel, University of Alabama at Birmingham
Anojan Pathmanathan, SUNY Upstate Medical Hospital
Amulya Penmetsa, SUNY Upstate
Zohra Prasla, Emory University
Sunil Rathore, Louisiana State University Health Science Center
Yala Reddy, University of Tennessee
Christian Rosero, East Tennessee State University
Andrew Roth, Emory University
Sarah Sanders, Louisiana State University Health Sciences Center
Pratyaksha Sankhyan, East Tennessee State University
John Schaub, University of Mississippi Medical Center
Aesha Singh, Texas Tech University Health Science Center Amarillo
Lovepreet Singh, University of Arkansas for Medical Sciences
Natalia Smirnova, Emory University
Carrie Stallings, University of Tennessee Health Science Center
Caitlin Sullivan, Louisiana State University Health Sciences Center
Aditi Varma, Louisiana State University Health Sciences Center
Giovanni Veloz Irizarry, San Lucas
Sariya Wongsangsak, Texas Tech University Health Sciences Center

SATURDAY, FEBRUARY 23, 2019

CARDIOVASCULAR II

10:30 AM – 11:30 AM
Frenchman I – Second Floor

Kodangudi B. Ramanathan and Santhosh K. Koshy, Presiding

10:30 EOSINOPHILIC ENDOCARDIAL FIBROSIS CAUSING HEART FAILURE.

E Sherman, A Penmetsa, A Nat and K Galbraith, Syracuse, NY. SUNY Upstate

Abstract 671

10:45 A CASE OF ANGIOEDEMA LEADING TO LEFT ATRIAL COLLAPSE.

M Heckle, L Julio, I Romero Legro and N Garg, Memphis, TN. University of Tennessee Health Science Center

Abstract 672

11:00 A RARE CASE OF AMIODARONE INDUCED NEUROTOXICITY.

A Pathmanathan, K Ramakrishna and L Cleary, Syracuse, NY. SUNY Upstate Medical Hospital (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 673

11:15 NONCOMPACTION OR OVERREACTION?

B Lennep, WF Campbell, MR McMullan and ME Hall, Madison, MS. University of Mississippi Medical Center

Abstract 674

SATURDAY, FEBRUARY 23, 2019

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

1:00 PM – 4:00 PM
InterContinental New Orleans

Endocrinology and Metabolism.....Pelican I, Third Floor
Health Care Research, Quality Improvement and Patient Safety...Frenchman II, Second Fl.
Medical Education, Medical Ethics, and Advocacy.....Frenchman I, Second Floor
Perinatal Medicine II.....Pelican II, Third Floor
Renal, Electrolyte, and Hypertension II.....LaSalle C, Third Floor

Endocrinology and Metabolism

Pelican I - Third Floor

TBA, Presiding

1:00 VITAMIN D SUPPLEMENTATION ADHERENCE AMONG MOBILE GULF COAST AREA PEDIATRICIANS.

D Chen and N Bilbao, Mobile, AL. University of South Alabama

Abstract 675

1:15 TEMPORAL RELATIONSHIP BETWEEN INFLAMMATION AND INSULIN RESISTANCE AND THEIR JOINT EFFECT ON HYPERGLYCEMIA: THE BOGALUSA HEART STUDY.

Y Yan, S Li, Y Liu, L Bazzano, J He, J Mi and W Chen, New Orleans, LA; Beijing, China. Tulane University (SAFMR/SSCI Junior Faculty Research Travel Award Winner)

Abstract 676

1:30 GENE EXPRESSION PATTERNS IN SINGLE ISLETS FROM ORGAN DONORS WITH OR WITHOUT DIABETES.

L Gunnels, N Lenchik, E Butterworth, M Campbell-Thompson, C Mathews, M Atkinson and I Gerling, Memphis, TN; Gainesville, FL. University of Tennessee Health Science Center (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 677

1:45 ACTIVATION OF TOLL LIKE RECEPTOR PATHWAYS IN INSULITIC ISLETS OF TYPE 1 DIABETES.

GB Nelson, N Lenchik, E Butterworth, M Campbell-Thompson, C Matthews, M Atkinson

and I Gerling, Memphis, TN; Gainesville, FL. *University of Tennessee Health Science Center (AFMR Henry Christian Awardee)*

Abstract 678

2:00 EVALUATION OF METABOLIC BONE DISEASE IN PRETERM INFANTS WITH INTRAUTERINE GROWTH RESTRICTION.

O Ginnard, Y Khairandish, M Aly, S Bhatia, M Abraham and S Jain, Friendswood, TX. University Texas Medical Branch (SSPR Trainee Travel Award Winner)

Abstract 679

2:15 – 2:30 Break

2:30 DIABETES ALTERS ISCHEMIA-INDUCED GENE EXPRESSION.

FI Ariganjoye, R Peravali, L Gunnels, I Gerling and A Dokun, Memphis, TN. University of Tennessee Health Science Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 680

2:45 DIFFERENCES IN TREATMENT OF PERIPHERAL ARTERIAL DISEASE PROCEDURES IN HOSPITALIZED PATIENTS WITH TYPE 1 OR 2 DIABETES.

N Jain, M Agarwal and A Dokun, Memphis, TN. University of Tennessee, Memphis

Abstract 681

3:00 ESTABLISHMENT OF A NOVEL PLACENTAL BARRIER MODEL OF PREECLAMPSIA COMPLICATED BY DIABETES.

R McLeese, J Yu, D Fu, D Brazil and T Lyons, Charleston, SC; Belfast, United Kingdom. Medical University of South Carolina (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 682

3:15 EFFECT OF ROSUVASTATIN ON LIPOPROTEIN SPHINGOLIPIDS IN PATIENTS WITH TYPE 2 DIABETES.

CB Kelly, MJ Leyva, S Hammad, R Klein, M Lopes-Virella, A Gosmanova, P Alaupovic, C Aston and T Lyons, Charleston, SC; Oklahoma City, OK. Medical University of South Carolina (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 683

3:30 EFFECT OF IVACAFTOR ON CYSTIC FIBROSIS RELATED DIABETES IN ADULTS.

RH Scofield, HL Gaines, KR Jones, N Mehdi and D Berry, Oklahoma City, OK; Oklahoma City, OK. University of Oklahoma Health Sciences Center (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 684

3:45 METFORMIN INCREASES SURVIVAL IN T2DM PATIENTS WITH PANCREATIC CANCER AND LYMPHOMA.

A Vacheron, A Wynn, J Zuber and S Solomon, Memphis, TN. University of Tennessee

Health Science Center, VA Medical Center Memphis (Nathan Solomon & Irene Oransky-Solomon Medical Student Awardee)

Abstract 685

Health Care Research, Quality Improvement & Patient Safety

Frenchman II - Second Floor

Stephanie DeLeon and Monique Naifeh, Presiding

1:00 TARGETING ERRORS OF OMISSION IMPROVES NUTRITION IN THE NICU: A QUALITY IMPROVEMENT STUDY.

KE Chetta, E Lombard, J Davis, C Domonoske and C Arnold, Houston, TX. University of Texas at Houston

Abstract 686

1:15 IMPACT OF A STATEWIDE COMPUTED TOMOGRAPHY (CT) SCAN EDUCATIONAL CAMPAIGN ON EFFECTIVE RADIATION DOSE FOR INJURED CHILDREN TRANSFERRED TO A LEVEL I PEDIATRIC TRAUMA CENTER.

R Nabaweesi, C Akmyradov, R Ramakrishnaiah, C Cox, C Rodgers and R Maxson, Little Rock, AR; Conway, AR. University of Arkansas, Arkansas Children's Research Institute

Abstract 687

1:30 LONG TERM SUSTAINABILITY OF TEAM BASED INTERVENTION TO REDUCE IMPACT OF NONACTIONABLE ALARMS.

J Yeh, R Wilson, L Young, L Pahl, S Whitney, K Dellsperger and P Schafer, Bogart, GA; Augusta, GA. Medical College of Georgia, Augusta University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 688

1:45 IMPROVING SEDATION LEVELS: A QUALITY IMPROVEMENT PROJECT.

S Lavigne-Sims, K Iheagwara, R Mathews, G Walker and P McMahon, Baton Rouge, LA. Our Lady of the Lake

Abstract 689

2:00 DEVELOPING AN ASSESSMENT OF SUB-INTERN COMMUNICATION SKILLS INVOLVING TRANSITIONS OF PATIENT CARE.

AV Kusnoor and MM Rocha, Houston, TX. Baylor College of Medicine

Abstract 690

2:15 – 2:30 Break

2:30 HEPATITIS C TESTING IN PRIMARY CARE PATIENTS WITH ABNORMAL LIVER TESTS.

A Schreiner, J Bian, J Zhang, W Moran, P Mauldin and D Rockey, Charleston, SC. Medical University of South Carolina (SAFMR/SSCI Junior Faculty Research Travel Award Winner)

Abstract 691

- 2:45 ELECTROCARDIOGRAM UTILITY IN TRICYCLIC ANTIDEPRESSANT THERAPY FOR FUNCTIONAL GASTROINTESTINAL DISORDERS.**
K Bonello, L Klein, A Milazzo and R Noel, Durham, NC. Duke University Health
 Abstract 692
- 3:00 IMPACT OF AN ELECTRONIC MEDICAL RECORD (EMR) INTERVENTION ON CLOSTRIDIODES DIFFICILE TESTING.**
J Howard-Anderson, C Robichaux, M Sexton, J Varkey, B Albrecht, KA Jones, Z Wiley and J Jacob, Atlanta, GA. Emory University (SAFMR/SSCI Trainee Research Travel Award Winner)
 Abstract 693
- 3:15 ANALYSIS OF RECENT PEDIATRIC FIREARM-RELATED FATALITIES IN A SOUTHERN URBAN COUNTY.**
SE Richard, D Atherton and K Monroe, Birmingham, AL. University of Alabama (SSPR Trainee Travel Award Winner)
 Abstract 694
- 3:30 EVALUATING THE IMPACT OF A STUDENT-RUN HOSPITAL CONSULT SERVICE FOR PATIENTS EXPERIENCING HOMELESSNESS ON HEALTH CARE UTILIZATION.**
F Gill and G Green, New Orleans, LA. Tulane University School of Medicine (SAFMR/SSCI Student Research Travel Award Winner)
 Abstract 695
- 3:45 CHARACTERIZING FAILURE TO ESTABLISH HEPATITIS C CARE AMONG PATIENTS DIAGNOSED IN AN URBAN ACADEMIC EMERGENCY DEPARTMENT.**
J Blackwell, J Rodgers and E Hess, Birmingham, AL. University of Alabama at Birmingham (SAFMR/SSCI Student Research Travel Award Winner)
 Abstract 696

Medical Education/Medical Ethics/Advocacy

Frenchman I - Second Floor

Ashraf Abdo, Presiding

- 1:00 NEW VIEW FOR OTITIS MEDIA.**
C Smola, A Fowler, NP Shah and K Monroe, Birmingham, AL. University of Alabama at Birmingham
 Abstract 697
- 1:15 IMPROVING SAFETY AND INJURY PREVENTION TRAINING IN EARLY EDUCATION SETTINGS.**
K Morgan, C Garbe and M Dunlap, Oklahoma City, OK. University of Oklahoma Health Sciences Center
 Abstract 698

- 1:30 THE EFFECT OF LUMBAR PUNCTURE SIMULATIONS ON PEDIATRIC RESIDENTS.**
R Parlar-Chun, Houston, TX. McGovern Medical School
 Abstract 699
- 1:45 SHIFTING APPROACH TO RESUSCITATION IN THE "GRAY ZONE" OF GESTATIONAL VIABILITY.**
K Arbour, A Dunbar and EB Lindsay, New Orleans, LA. Tulane University School of Medicine
 Abstract 700
- 2:00 EXPLORING THIRD-YEAR MEDICAL STUDENTS' PROFESSIONAL IDENTITY FORMATION AFTER CLINICAL SIMULATION.**
L Tien, T Wyatt, M Tews and A Kleinheksel, Augusta, GA. Augusta University
 Abstract 701
- 2:15 – 2:30 Break**
- 2:30 MEDICAL-LEGAL PARTNERSHIP IN AN URBAN MEDICAID POPULATION.**
M Michalopoulos, K Ramsey and E Dobish, Memphis, TN. University of Tennessee Health Science Center Le Bonheur Children's Hospital
 Abstract 702
- 2:45 LONGITUDINAL WELLNESS CURRICULUM: NORMALIZING RESIDENT WELLNESS.**
C Park, C Abrams, J Wilson, M Bugnitz and B Bagga, Memphis, TN. University of Tennessee Health Science Center, LeBonheur Children's Hospital (SSPR Trainee Travel Award Winner)
 Abstract 703
- 3:00 SELF-DIRECTED VIDEO VS. INSTRUCTOR-BASED NEONATAL RESUSCITATION TRAINING OF NOVICE PROVIDERS: A RANDOMIZED, CONTROLLED, BLINDED, NON-INFERIORITY, INTERNATIONAL STUDY.**
D Dannaway and EG Szyld, Oklahoma City, OK. University of Oklahoma Health Sciences Center
 Abstract 704
- 3:15 MEDICAL STUDENT EVALUATION OF NOVEL FEEDBACK SESSIONS.**
A Caldwell and AG Darden, Oklahoma City, OK. University of Oklahoma Health Sciences Center
 Abstract 705
- 3:30 A NOVEL SUB-INTERNSHIP COMMUNICATION SKILLS CURRICULUM FOR TRANSITIONS OF PATIENT CARE.**
MM Rocha and AV Kusnoor, Houston, TX. Baylor College of Medicine
 Abstract 706

3:45 REACH OUT AND READ TRAINING IN RESIDENCY CONTINUITY CLINICS.
A Caldwell, E Erickson, N Shearman, C Garbe, R Needlman and M Dunlap, Oklahoma City, OK; Durham, NC; Boston, MA; Cleveland, OH. University of Oklahoma Health Sciences Center

Abstract 707

Perinatal Medicine II

Pelican II - Third Floor

Amy B. Hair and Abhishek Makkar, Presiding

1:00 PROLONGED ANTIBIOTIC THERAPY ALTERS INTESTINAL DEVELOPMENT AND INCREASE PERMEABILITY IN NEONATAL MICE.
H Chaaban, J Eckert, K Burge, M Patel and F Lupu, Oklahoma, OK. Oklahoma University Health Sciences Center

Abstract 708

1:15 CHONDROITIN SULFATE PROTECTIVE AGAINST BACTERIAL INFECTION THROUGH TIGHT JUNCTION-INDEPENDENT MECHANISM.
K Burge, J Eckert, A Gunasekaran, L Hannah and H Chaaban, Oklahoma City, OK. University of Oklahoma Health Sciences Center

Abstract 709

1:30 ALTERATIONS IN GUT MICROBIOTA INFLUENCE LUNG DEVELOPMENT AFTER HYPEROXIA EXPOSURE IN A NEONATAL MURINE MODEL.
MH Althouse, W Jiang, C Stewart, B Moorthy and K Lingappan, Houston, TX. Baylor College of Medicine

Abstract 710

1:45 INHIBITION OF LIPOPOLYSACCHARIDE-INDUCED NUCLEAR FACTOR-KB ACTIVATION AND SUBSEQUENT OLIGODENDROCYTE PROGENITOR CELL INJURY BY AZITHROMYCIN.
S Ramarao, Y Pang, K Carter and AJ Bhatt, Madison, MS. University of Mississippi Medical Center (SSPR Young Faculty Award Winner)

Abstract 711

2:00 HIGH CEREBRAL RESISTIVE INDEX IS ASSOCIATED WITH DEVELOPMENT OF INTRAVENTRICULAR HEMORRHAGE IN PRETERM INFANTS
A Pal, D Stewart and H Fischer, Louisville, KY. University of Louisville (SSPR Trainee Travel Award Winner)

Abstract 712

2:15 – 2:30 Break

2:30 APPLICATION OF NANOPARTICLE DRUG DELIVERY SYSTEMS FOR LUTEIN AND COLISTIN IN INVITRO CELL CULTURE MODELS.
D Sambalingam and X Gong, El Paso, TX. Texas tech University Health Sciences Center

Abstract 713

2:45 EARLY INTRODUCTION OF ENTERAL FEEDS AFTER NECROTIZING ENTEROCOLITIS DECREASES RECURRENCE OR STRICTURE: A NEW META-ANALYSIS.

E Patel, RM Ryan, D Wilson and A Leshner, Charleston, SC. Medical University of South Carolina

Abstract 714

3:00 HIGHER OR USUAL VOLUME FEEDS IN VERY PRETERM INFANTS: A RANDOMIZED CONTROLLED TRIAL.

C Travers, T Wang, AA Salas, E Schofield, MM Dills, D Laney, A Yee, AB Attawala, L Winter, N Ambalavanan and WA Carlo, Birmingham, AL; Cincinnati, OH; Baltimore, MD; Wilmington, DE. University of Alabama at Birmingham (SSPR Trainee Travel Award Winner)

Abstract 715

3:15 DIFFERENCES IN THE SALIVARY PROTEOME BETWEEN GASTROSCHIS AND TERM INFANTS.

EJ Sager, E Steen, H Li, S Keswani and AB Hair, Houston, TX. Baylor College of Medicine (SSPR Trainee Travel Award Winner)

Abstract 716

3:30 VERY LOW BIRTH WEIGHT (VLBW) INFANT REACHING FULL ENTERAL FEEDS WITHIN TWO POSTNATAL WEEKS—IMPLEMENTATION AND OUTCOME OF AN ENTERAL NUTRITION PROTOCOL.

A Fenin, JC Newman and S Taylor, Charleston, SC; New Haven, CT. Medical University of South Carolina

Abstract 717

3:45 MICROCYTIC ANEMIA IS ASSOCIATED WITH INCREASED KIDNEY INJURY MARKER LEVELS IN PREMATURE INFANTS.

JM Davidson and M Elabiad, Memphis, TN. University of Tennessee Health Science Center (SSPR Young Faculty Award Winner)

Abstract 718

Renal, Electrolyte and Hypertension II

LaSalle C - Third Floor

Gaurav Agarwal and Dana Rizk, Presiding

1:00 State-of-the-Art Speaker

HEPATORENAL ACUTE KIDNEY INJURY: HEMODYNAMIC AND PARENCHYMAL MECHANISMS.

Juan Carlos Velez, Ochsner Clinic Foundation

1:30 THE MEVALONATE/CHOLESTEROL BIOSYNTHESIS PATHWAY IN NEPHRON PROGENITOR CELL RENEWAL.

JB Hughes, T LI, *I Brumfield*, SS El-Dahr and Z Saifudeen, New Orleans, LA. *Tulane University (SSPR Trainee Travel Award Winner)*

Abstract 719

1:45 COX2 AND PROSTAGLANDIN E2 RECEPTORS ARE DOWN REGULATED IN A PORCINE MODEL OF ACUTE KIDNEY REJECTION.

A Harner, Y Wang, X Fang, T Merchen and S Nahman, Augusta, GA. Augusta University (SAFMR/SSCI Trainee Research Travel Award Winner)

Abstract 720

2:00 DOMINANCE OF PURINERGIC P2X1 AND P2X7 RECEPTORS MITIGATES ANGIOTENSIN AT1 RECEPTORS INFLUENCE ON RENAL MICROVASCULAR RESISTANCE IN ANGIOTENSIN II DEPENDENT HYPERTENSION.

S Kulthinee, W Shao, G Brand, M Franco and L Navar, New Orleans, LA; Mexico City, Mexico; Pathum Thani, Thailand. Tulane University (AFMR Henry Christian Awardee)

Abstract 721

2:15 – 2:30 Break

2:30 LONG-TERM OUTCOMES OF INDUCTION THERAPIES WITH ALEMTUZUMAB, BASILIXIMAB OR METHYLPREDNISOLONE IN KIDNEY TRANSPLANT PATIENTS WITH DELAYED GRAFT FUNCTION.

A Zhang, F Teran and R Zhang, New Orleans, LA. Tulane University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 722

2:45 PREVIOUSLY UNREPORTED KLHL3 VARIANT IN AN INFANT WITH GORDON SYNDROME.

C Chu, SE Yancovich, D Doan, SS El-Dahr and R Baliga, Shreveport, LA; New Orleans, LA. Willis-Knighton

Abstract 723

3:00 PERSISTENT HYPERPARATHYROIDISM AFTER SUCCESSFUL KIDNEY TRANSPLANT: A SINGLE CENTER PILOT STUDY.

S Ong, KM Wille, F Saad and C Kew, Birmingham, AL. University of Alabama at Birmingham

Abstract 724

3:15 TREATMENT OF PSORIASIS REDUCES INFECTIONS AND MORTALITY IN END-STAGE RENAL DISEASE PATIENTS.

M Schwade, L Tien, J Waller, S Nahman, L Davis, SL Baer, A Mohammed, L Young, M Kheda and W Bollag, Augusta, GA. Augusta University (SAFMR/SSCI Student Research Travel Award Winner)

Abstract 725

3:30 RHABDOMYOLYSIS WITHOUT A PREDISPOSING RISK FACTOR IN THE

ADULTHOOD.

*LO Gerena Montano, San Juan, PR, San Juan City Hospital (SAFMR/SSCI Trainee
Research Travel Award Winner) (SAFMR)*

Abstract 726

3:45 PREGNANCY OUTCOMES IN END STAGE RENAL DISEASE.

*K Martin, AA Mohammed, J Waller, S Nahman, SL Baer, L Young, WB Bollag, M Kheda
and S Faiyaz, Augusta, Georgia; Augusta, GA. Augusta University*

Abstract 727