

EMORY







THE PEDIATRIC CENTER NEWS

EMORY UNIVERSITY SCHOOL OF MEDICINE

CHILDREN'S HEALTHCARE OF ATLANTA



The 2017 Southeastern Pediatric Research Conference: Big Data for Better Care was held on June 9, 2017 at the Georgia Aquarium and was a tremendous success!

In previous years, up to 277 attendees participated, however this year there was a record high of 465 participants! Over the years this conference has expanded to include more of the southeast and this year there were 46 attendees from "outside" of the Pediatric Research Alliance (encompassing Emory, Children's Healthcare of Atlanta, GaTech, and Morehouse) which included Georgia State, Ga Southern, UGA, CDC, UAB, Children's National, University of Tennessee, Tulane, Mercer, Kennesaw, Le Bonheur Children's Hospital in Memphis, University of Kentucky and University of Virginia.

The conference was chaired by our own Chris Gunter (Marcus), Stacy Hellman (Pediatric Center), and Greg Gibson (GA Tech). Illustrious speakers at the conference included Donna Hyland, MG Finn, and Madhuri Hegde, and the keynotes were presented by:

- Kenneth Mandl, MD, MPH: Director of CHIP (The Computational Health Informatics Program) at Boston Children's Hospital and Professor of Biomedical Informatics and Pediatrics at Harvard Medical School.
- Howard Jacob, Phd: Faculty Investigator and Executive Vice President for Genomic Medicine at the HudsonAlpha Institute for biotechnology.
- Colleen M. McBride, PhD: Grace Crum Rollins Chair in Behavioral Sciences and Health Education at Rollins School of Public Health

In addition to the keynote addresses, there were 104 abstracts presented as posters, 4 short talks, 10 rapid-fire talks and 12 technology demonstrations.

For photos, a list of poster award winners and additional information please go to: <u>http://www.pedsresearch.org/news-events/retreat-</u> <u>conferences/2017-southeastern-pediatric-research-conference-</u>





"Incredible network of people and information, so vital and helpful to my work."

"Extremely successful conference. Many people I talked with during and after commented on the quality of both the event itself as well as the caliber of research being presented."

55-Word Story Project

As part of their Humanism curriculum, Dr. Hughes Evans worked with the residents on creating 55 word stories. 55-word stories are a quick way to capture the moments in clinical practice or life that are particularly meaningful to the writer. The prompt for these stories was simply to describe a work-related event that was particularly memorable for you. The residents wrote these and shared them with each other.

It's All Worth It

Awake at 5:30, at work by 6:30. Preround, then round. Enter orders and write notes. Unhappy nurses. Demanding parents and then attending expectations. 12 hours later, exhausted and sometimes feeling defeated, only to go home to your other chores. But, when you see the difference you have made for that patient, it is all worth it.

—Sunita Hemani

First Time

Hughes Clinic, intern year. Newborn visit. First time mom, full of questions. I feel overwhelmed too, but we make it through.

2 week visit, 2 months, then 4. Always bigger, always happier.

9 month visit now, big laugh, bigger cheeks. Mom holds him up, whispers in his ear, "Look bud, it's your doctor!"

Small victories.

-Allison Gay

A Doctor's Duty to a Loved One

4 am. 3 year old niece in Egleston ED. Bowel telescoping explains her shrieks. Uncle is here! What can he do? Explain diagnosis, bring popsicles, play Frozen the movie, interpret, advocate. He's tired. Is he doing enough? Pain subsides with reduction. No surgery, thank God. Will my niece remember me as the doctor or the uncle? How will I be remembered?

-Uriel Castaneda



Children's Healthcare of Atlanta is once again ranked among the nation's top pediatric hospitals by **U.S. News & World Report** with six specialties ranking in the top 20.

The Nephrology Program, the Gastroenterology Program, the Aflac Cancer Center, the Orthopaedics Program, Neonatology and the Sibley Heart Center all ranked in the top 20 for their individual specialties.

Overall, Children's is proud to have 10 specialties rank on the list:

- Our Nephrology Program, which ranked No. 6
- Our Gastroenterology Program, which ranked No. 11
- Our Aflac Cancer and Blood Disorders Center, which ranked No. 13
- Our Neonatology Program, which ranked No. 15
- Our Orthopaedics Program, which ranked No. 17
- Our Sibley Heart Center, which ranked No. 19
- Our Urology Program, which ranked No. 26
- Our Pulmonology Program, which ranked No. 28
- Our Endocrinology Program, which ranked No. 30
- Our Neurology Program, which ranked No. 34



The report ranks hospitals for excellence in outcomes, program structure and national reputation in 10 pediatric specialty areas—with the survey questions created and refined by content experts in each field. Children's ranked in each of the 10 specialty areas. These rankings are featured on the magazine's website <u>usnews.com/childrenshospitals</u> and will also be published by U.S. News in their annual guidebook, "Best Hospitals 2017," due to be released later this summer. The dedication all Children's employees give makes these recognitions possible. Thank you for your continued work for the patients and families we serve.

UPDATES on Hospital Construction:

UPDATE: The Center for Advanced Pediatrics

The Center for Advanced Pediatrics remains on schedule to open in the summer of 2018. The new 260,000-square-foot facility will have both complex care and research capabilities in one facility. It will house 457 physicians and employees and anticipates managing more than 100,000 outpatient visits in the full first year of operation. The building will be opened in phases as we reach completion of each level. Departments will be moved into the new location beginning in July and continue into the fall of 2018.

The onsite team is currently constructing the 3rd floor, the future location for Neurology and EEG at North Druid Hills and Pediatric Neuropsychology on Clifton Road. The parking deck will start to be erected in July, and both the parking deck and the concrete structure will be topped out in November. Glass installation will begin on the exterior of the building in October of this year.

UPDATE: Hospital Planning

Planning and programming work is also underway for the replacement hospital that will be built on the North Druid Hills campus. Teams across the System are working with our architect partner, HKS, and Blue Cottage, a healthcare consulting firm specializing in strategy, operations and facility planning services, to understand the needs of this facility and develop a master plan.

UPDATE: Support Building

Finally, the footprint of the existing Children's Office Park covers a portion of the land we will use for the hospital at North Druid Hills; therefore, planning is underway for a new support office building. The new support building will be located on the site currently occupied by Park North and Park North Annex.

We understand that these projects may prompt questions among your teams. Attached are talking points to aid in discussions with your teams. Feel free to share this information or to direct your teams to the <u>Breaking New Ground hub</u> on <u>Careforce Connection</u>.

Epic Update



Epic 2017 Upgrade

Children's upgraded to Epic 2017 on Wednesday, June 21. This upgrade provides Children's with the latest system enhancements to improve the delivery and efficiency of patient care as well as to create a delightful user experience. For additional information or training, please contact Andrea Morgan (andrea.morgan@choa.org or 404-785-5923). On Carefore, please visit: Epic 2017 Upgrade

FELLOWSHIP CORNER

On June 13, 2017, <u>32 total graduates (including hospitalists)</u> were recognized by their divisions for completing their respective fellowship training programs. Several Awards were presented which included:

Fellow Teacher of the Year Award: Amanda Lansell, MD (Hospitalist)

Research Competition Winners:

On May 30, there were 5 presenters selected by a panel of Emory Academic physician judges outside of the DOP from a field of 13 submitted (blind) abstracts, all competing for cash prizes. The three placement winners included:

- 3rd Place (\$200) John-Paul Berauer, MD (GI)
- 2nd Place (\$300) Meral Patel, MD (Critical Care)
- 1st Place (\$500) Jim Felker, MD (Hem/Onc)

Teaching Competition Winners:

On May 16, there were 9 fellows who competed (largest group ever) who participated in this teaching competition. The three placement winners included:

- 3rd Place (\$200) Anu Mallapaty, DO (Allergy/Immunology)
- 2nd Place (\$300) Jim Felker, MD (Hem/Onc)
- 1st Place (\$500) Sobenna George, MD (Endocrinology)

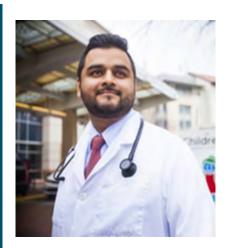
Resident's Corner

Congratulations to our 2017 Graduating Class of Residents!

This year there were **<u>20</u>** Pediatrics residents that graduated.

Special recognition to:

Uriel Castaneda who received the Resident of the Year Award and Jud Miller who received Most Influential Faculty Member





Where are they headed next?

- 12 Fellowships
- 4 Practice-type positions
- 1 Hospitalist
- 1 Urgent Care
- 2 Chief Residents

57% are going into fellowship, 4 are Emory programs

Types and Locations of Fellowships:

- Cardiology Emory
- Cardiology Vanderbilt
- Cardiology U of Florida
- Critical Care Emory
- Endocrinology Arizona
- GI Baylor
- HO Baylor
- ID U of Utah
- Hospitalist Emory
- Hospitalist Emory
- Neonatology UAB
- Neonatology U Washington 6

Global Health & Education

GHOPE is composed of residents, fellows, faculty, and medical students who are dedicated to creating awareness regarding global health issues. GHOPE supports the Emory Pediatric Residency Program's global health track and global child lecture series. This photo was taken at a recent event held in June.



RESIDENT POSTER PRESENTATIONS & AWARDS

Karezhe Tigineh Mersha poster was accepted to the Emory Healthcare Quality Improvement Conference that was held on June 1. This important poster and topic discussed the Flu Vaccine Initiative in the Children's Physician Group (CPG) and the main objective is listed below.

The objective of the project was to improve vaccination rates of patients that are seen in the general nephrology clinic. Preliminary findings showed that only 30% of high-risk, eligible patients were being vaccinated. By the end of the 2016-2017 influenza season, the rates of both influenza screening and vaccination of eligible, high risk nephrology patients were increased to 100% through the initiation of pre-clinic patient screening. This project was entitled "Children's Subspecialty Services Nephrology Influenza Vaccine Initiative," and awarded Outstanding Data Display and Analysis at the Emory Quality Conference on June 1st. Dr. Chia-shi Wang (mentor) and Carolyn Mitchell, RN, were both instrumental to the success of this project!

Allison Rose, along with Monica Vielkind, Nichole McCollum, and Laura Wilson's Poster, "Improving Resident-Nurse Communication with Collaborative Quality Improvement" won the award for Best Resident Poster at the Emory Quality Conference.

Congratulations to all that submitted work at the Emory Healthcare Quality Improvement Conference!

FACULTY UPDATES

- 1. **Dr. Pradip Kamat** won the Joseph P Cravero Award from The Society for Pediatric Sedation.
- Dr. Subra Kugathasan discusses a research breakthrough related to biological markers of Crohn's disease on WSB-TV 2 Atlanta. Please click on this link to see a news story that features Subra and his research team. Researchers make Crohn's Disease discovery
- 3. Dr. Miriam Vos, Associate Professor, will serve on the WHSC strategic planning team.
- 4. **Dr. William Sexson** was appointed to the National AAP Committee on Bioethics.
- 5. **Dr. Susan Margulies** has accepted the position of Department Chair of the Wallace H. Coulter Department of Biomedical Engineering. Dr. Margulies has a remarkable track record as a scholar, teacher, academic leader and role model.
- 6. **Dr. Parmi Suchdev** co-authored "Supporting Global Health at the Pediatric Department Level: Why and How in the May volume of Pediatrics. You can read the full article here: <u>http://pediatrics.aappublications.org/content/</u><u>early/2017/05/01/peds.2016-3939</u>
- 7. **Dr. Nancy Fajman** will participate in the Emory Tibet Medical Sciences Program in July at the Men-Tsee-Khang Tibetan Medical Institute in Dharamsala, India. She will teach a module on Pregnancy, Fetal Development, and Childbirth.
- 8. **Dr. Jud Miller** was voted as the Most Influential Faculty Member of the year at the 2017 DOP Resident's Graduation.

Please join me in congratulating the faculty below who have been reappointed as Marcus Professors:

- Sampath Prahalad Marcus Professor in Pediatric Rheumatology
- Lisa Kobrynski Marcus Professor in Pediatric Immunology
- Nael McCarty Marcus Professor in Cystic Fibrosis
- Hal Simon Marcus Professor in Pediatric Emergency Medicine and Faculty Development



Special Congratulations to **Amelia Randall**, Associate Clinical Administrator in the DOP, for completing her MBA at the Goizueta Business School on May 1, 2017. She received the MBA Core Value Award for Accountability and was inducted into Beta Gamma Sigma (Honors Society).





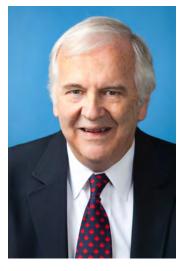


Faculty Recognition

The State of the Department: Faculty Retirement Event was held on Wednesday, June 28th, 2017 where the Department of Pediatrics recognized several faculty members who have collectively served the Emory community for <u>158 years</u>!



Gary E Freed, DO 27 years Professor Emeritus, Director, Pediatric Sleep Laboratory Children's Healthcare of Atlanta and Director Emory/Egleston Apnea Center



David Lloyd, MD 21 years Associate Professor Emeritus Section Chief, General Pediatrics, Egleston



Margaret (Peggy) Strieper, DO 19 years Associate Professor Sibley Heart Center Cardiology



James Sutherland, MD 27 years Professor Emeritus Sibley Heart Center Cardiology



Ellen Patrick, MD 32 years Associate Professor Pediatric Radiology



JohnBradley Wyly, MD 32 years Associate Professør Pediatric Radiology



Laboratory of Biochemical Pharmacology Updates

Dr. Raymond Schinazi received an **NIH NIAID RO1 Grant: HBV Capsid Effectors beginning 6/1/17 - 5/31/21** (Total Federal DC: \$1,638,620 & Total Federal F&A: \$491,877). Brief Summary: Dr. Schinazi and his team in the Laboratory of Biochemical Pharmacology will focus on developing small molecules targeting disruption of capsid formation which could ultimately impact cccDNA stability and/or formation and also reduce duration of treatment in HBV infected persons. We are developing a novel class of Capsid Assembly Effectors (CAE) that target capsid formation (glyoxamide derivatives) and through our research we will systematically define the pre-clinical parameters (including activity, toxicity, stability, oral bioavailability, capsid binding interaction) of this novel class of CAE. This research will be done in collaboration with Dr. Mark Feitelson from Temple University (Philadelphia, PA).

Update on: **NIH NIAID R21 Grant : Repurposing drugs to prevent and inhibit Zika virus infections from 2/8/17-1/31/19** (Total Federal DC: \$275,000 & Total Federal F&A: \$154,000). Brief Summary: Recent outbreaks of Zika virus (ZIKV) in Polynesia and Brazil correlate with adverse neurological disorders –fetal microcephaly and Guillain-Barré syndrome – prompting the World Health Organization to declare this virus a public health emergency of international concern. No therapy is currently available to treat ZIKV infection, and it follows that there is an urgent need for readily available and safe treatment options. Dr. Schinazi and his team in the Laboratory of Biochemical Pharmacology will conduct research is to identify a novel mechanism of antiviral action towards repurposing a safe FDA- approved drug in rapid response to the ongoing ZIKV outbreak. We will be working collaboratively with Dr. Mauro Teixera at the Universidade Federal de Minas Gerais (Brazil).



Dr. Raymond Schinazi with HRH The Earl of Wessex Prince Edward in Bath at a gala celebrating the 50th anniversary of Bath University on July 3, 2017. Dr Schinazi gave a lecture on "Science and Serendipity in the discovery of anti-HIV, HBV and HCV" as part of the celebrations.

2017 PEDIATRIC RESEARCH ALLIANCE PILOT GRANT AWARDEES

Junior Faculty Focused (JFF)

1. Evaluation of thrombopoietin based chimeric antigen receptor T cells as a novel targeted non-genotoxic conditioning approach for hematopoietic stem cell

- Shanmuganathan Chandrakasan, MD (Emory University)*
- Harold Trent Spencer, PhD (Emory University)
- 2. Characterization of SIV latency in rhesus macaque infant naïve CD4+ T cells
- Maud Mavigner, PhD (Emory University)*
- Ann Chahroudi, MD, PhD (Emory University

Children's Center for Clinical and Translational Research (CCTR) Fusion

In an effort to foster multidisciplinary collaboration, CCTR has awarded 2 pilots for clinical or translational projects that address the themes or priorities of two pediatric research centers.

- 1. Improved Brain Monitoring after Pediatric Cardiac Arrest
- Erin M. Buckley, PhD (Emory University)*
- Hee Cheol Cho, PhD (Emory University)
- Iqbal Sayeed, PhD (Emory University)
- Michael Wolf, MD (Children's Healthcare of Atlanta)

Collaborating Centers: Children's Center for Neurosciences Research (CCNR) and Children's Heart Research and Outcomes Center (HeRO) **Additional funding provided by:** HeRO

- 2. UTOPIA- Urinary Biomarkers to Produce Improved Outcomes after Renal Transplant
- Roshan P George, MD (Emory University)*
- Barry Warshaw, MD (Emory University)
- Robert Bray, PhD (Emory University)

Collaborating Centers: Children's Center for Clinical and Translational Research (CCTR) and Center for Transplantation and Immune-mediated Disorders (CTID)

Children's Heart Research and Outcomes Center (HeRO)

- 1. Enhancing the regenerative potential of pediatric cardiac progenitor cells
- Joshua T. Maxwell, PhD (Emory University)*
- Chunhui Xu, PhD (Emory University)

Center for Cystic Fibrosis and Airways Disease Research (CF-AIR)

- 1. Regulation of CFTR Function by Lipids and Lipid-mediated Signaling
- Nael McCarty, PhD (Emory University)*
- Michael Koval, PhD (Emory University)*
- Guiying Cui, PhD (Emory University)

2. Genome sequence and bacterial interactions of Staphylococcus aureus cystic fibrosis isolates

- Joanna Goldberg, PhD (Emory University)*
- King Jordan, PhD (Georgia Institute of Technology)
- Timothy Read, PhD (Emory University)

2017 IMLAY INNOVATION GRANT AWARDS

About the Imlay Innovation Fund

The Imlay Innovation Fund is intended solely to support collaborative activities and pediatric innovation and discovery efforts between Georgia Tech and Children's, focusing on practical steps that will lead to clinical impacts as well as potential commercial opportunities.

The Imlay Innovation Fund will support two collaborative grant programs:

- 1. **Quick Wins**: A novel program that allows Children's clinicians and clinical administrative leaders to bring problems that impact care delivery to the attention of scientists and engineers at Georgia Tech to help develop technology-based solutions to improve pediatric health care.
- 2. **Innovation Grant**: A program to help bridge the gap following proof to concept, giving investigators the ability to collect data, complete further proof-of-concept studies or produce prototypes for testing in order to advance a solution to the next stage of development.

Design and Development of Pressure Ulcer Prevention System (PUPS) for Infants Georgia Tech: Sundaresan Jayaraman, PhD, Sungmee Park, MFA Children's: Matt Paden, MD, Jana Stockwell, MD Award Amount: \$124,942

Designing Cancer Care for Kids, by Kids: Engaging Patients and Their Families in Creating More Efficient Patient Centered Care

Georgia Tech: Megan Denham, Shane Owens Children's: Karen Wasilewski-Masker, MD, Jordan Marchak, PhD Award Amount: \$124,989

An innovative CVL cap sleeve to prevent CLABSI in pediatric oncology and BMT patients with central venous catheters

Georgia Tech: Scott Hollister, PhD Children's: Joanna Newton, MD Award Amount: \$75,000 (jointly funded by Imlay Innovation Fund and Friends Research Fund)



CANINES FOR KIDS

In the Spotlight: One smile and wag at a time!

Did you know...Canines For Kids is a unique Animal Assisted Therapy program at Children's Healthcare of Atlanta. The program began with Casper and his handler, Lisa Kinsel, Manager for Volunteer Services in 2009. It is comprised of 12 full time service dogs on staff aiding the clinical teams in their daily mission to serve patients. These highly sensitive facility dogs are from Canine Assistants, who raise and train service dogs for physical disabilities and other special needs. Each facility dog works with our healthcare providers to:

- Help minimize the stress of the hospital environment
- Support the overall social, physical, and emotional development of the patient
- Reduce anxiety
- Provide distraction from illness and hospitalization
- Motivate Patients
- Help patients overcome the loss associated with being separated from their own pets
- Offer the patient unconditional love and acceptance

In addition to the facility dogs working in our general patient population at both Scottish Rite and Egleston, we now have facility dogs whose purpose is to aid patients in sub-specialty areas such as Child Protective Services, Transplant, Orthotics and Prosthetics, Sibley Heart Center, Aflac Cancer Center, Marcus Autism Center, Day Treatment Rehab, Children's camps, Surgery Center, Medically Complex, Pediatric Intensive Care Unit, General Pediatrics, and the list continues to grow. Dr. Jana Stockwell, Division Chief of the Egleston PICU is proud owner to Tidings, or "Tye".



Tidings EGL PICU Jana Stockwell September 2016

The Canines For Kids program is entirely donor funded. Currently, it costs \$20,500 to sponsor a dog and pays for their ongoing care and supplies. The need continues to grow as we work to meet the increasing demand for inpatient visitations and expand into additional neighborhood locations. To donate, please go to www.giving.choa.org/casper.



Jain's Wellness Corner



Embracing Health in Mental Health

May 17, 2017

According to the National Institute of Mental Health, about 25% of adults suffer from some type of mental illness each year, but unfortunately, the majority of those who need help don't seek treatment. Negative stereotypes and the stigma that surrounds mental health may be one of the reasons people don't seek care when they need it most. The good news is that most mental illnesses are treatable, especially if symptoms are identified early on.

If you or a family member are struggling with mental health challenges, don't let the stigma of mental health keep you from seeking help.

- Don't isolate yourself. Reach out to those you trust.
- Don't create self-doubt or blame.
- Seek treatment from a mental health professional.
- Connect with others who are dealing with similar issues by joining a support group.

Emory offers several resources to help employees and their families with mental health issues:

- Faculty Staff Assistance Program
- Free, Anonymous Mental Health Screening Tools
- Aetna Behavior Health Services
- Understanding Depression & Seeking Support Video
- Refresh from Stress Activities
- Take 5 Stress Management Videos

Additional Resources (click on each link below for more information)

https://www.nimh.nih.gov/health/find-help/index.shtml http://bringchange2mind.org/programs/psas/ http://advancingyourhealth.org/brain-health/ Mental Health apps: Headspace, Happify, and Mood 24/7

The Faculty Staff Assistance Program offers free counseling services to Emory employees. If you want to speak with a licensed professional about mental health concerns, call (404) 727-WELL to schedule an appointment.

Taken from: <u>http://fsap.emory.edu/workplace-resources/wellnessmatters/mental-health-stigma.html</u>

<u>Enjoy</u> <u>fresh food even</u> <u>in the summer! Visit</u> <u>the Emory Farmers</u> <u>Market on Tuesdays @</u> <u>11 a.m. Find</u> <u>summer dates</u>

<u>Increase your</u> <u>activity this summer</u> <u>by enjoying one of</u> <u>these classes at the</u> <u>Woodruff Physical</u> <u>Education</u>

Wellness Advice & Activities

Click on each bubble to learn more!

<u>Spiritual Health</u> offers "Meditation in <u>Time and Space" on</u> <u>Wednesdays @ noon.</u> <u>Find locations here.</u> <u>Need</u> <u>a cool place to</u> <u>walk this summer?</u> <u>Join Meet Me @ the</u> <u>Tunnel walking group</u> <u>on Wednesdays</u> <u>starting June</u> <u>21.</u>

Announcements & Upcoming Events

Bite-Sized Teaching: August 24th, 2017

The School of Medicine is looking for faculty volunteers to facilitate a fun teaching activity called "Bite-sized Teaching" on Thursday, August 24 from 8:00-10:00. During this activity, each student in a small group will deliver a bite-sized teaching session of no more than 10 minutes (without PowerPoint) on a topic of their choice (perhaps non-medical). After each presentation, the presenter will get feedback from their colleagues and a faculty facilitator. Little faculty preparation is needed. You will be provided with the names of the students, a room assignment, and a feedback form to use during the exercise. This activity is part of a week – long course for clinical students called Intersession; the course director is David Schulman. *If interested, please contact Dr. Hughes Evans

Lunch with the Dean

The Office of Faculty Development and Interim SOM Dean David Stephens will host a monthly Lunch with the Dean event to benefit junior faculty members. Lunches are by invitation only, and space is limited. Participants will receive an invitation via email. If you are interested in participating, complete this <u>interest form.</u>

FACULTY DEVELOPMENT

Peer-Mentoring Manuscript Development Program

The Emory SOM Faculty Development Advisory Committee wants to facilitate mentoring relationships between senior faculty with years of publication experience and junior faculty seeking guidance in the preparation of manuscripts for publication. We have assembled a cadre of seasoned faculty to serve as volunteer mentors. Now, we are seeking junior faculty who would like to be paired with an experienced faculty mentor. If interested, complete a mentee sign-up form <u>here.</u>

What: Announcing the 7th Annual Pediatric Device Innovation Competition: Call for Proposals!

When: Application due July 31, 2017

Event Information: The The Atlantic Pediatric Device Consortium (APDC) is pleased to announce its 7th annual Pediatric Device Innovation Competition. This seed grant competition is an opportunity for entrepreneurs, clinicians, scientists, businesses, or academic researchers to develop and commercialize a pediatric medical device. For more information click <u>here</u>.

What: THINK BIG Symposium Series, Applying Collaborative Big Data Science for Predictive Health When: August 10, 2017 Where: Rollins School of Public Health Auditorium Event Information: Dr. Gary Gibbons, director of the National Heart, Lung, and Blood Institute at the National Institutes of Health, is the plenary speaker. Other content during the full-day conference will include Demographics, Disparities, and Data in Cardiovascular Health; Predictive Health Data Science: Big Data Science for Longitudinal Health Monitoring; **High Performance Clinical Informatics:** Embedding Data Science within Healthcare Systems; and Enabling Biomedical Data Science: Seeding the Next Round of Collaborations. Supported by Emory, including the School of Medicine and the Rollins School of Public Health, and ACTSI. Read

FACULTY DEVELOPMENT

Sept. 7-10: AAMC Minority Faculty Leadership Development Seminar

Registration is now open for the 2017 Minority Faculty Leadership Development Seminar, which provides racial and ethnic minority faculty with innovative tools, skills, and competencies in preparation for advancement in academic medicine. Join fellow early career faculty from the United States and Canada to engage in meaningful networking and leadership development to chart your future career path. **More info.**

Links to More News and Activities:

Center for Clinical Translational Research

Pediatrics Research

Pediatric Research Administration Services (RAS)

What:Faculty Resource Fair When: August 17, 2017 Where:SOM Lobby Time: 11:30-12:30 Event Information: Faculty are invited to learn about the programs and resources available at each stage of their career and meet with representatives from across the university. View the list of participants here. RSVP

What: **Emory Fibromuscular Dysplasia Symposium** When: September 30, 2017 Where: Emory University Hospital Midtown, Glenn Auditorium Time: 9:30 am- 2:00 pm Event Information: This free program, led by Bryan Wells, MD, will provide an overview of fibromuscular dysplasia and will feature presentations from Emory's multidisciplinary fibromuscular dysplasia team, including cardiology, vascular surgery, neurology, nephrology, pediatrics, and interventional radiology. The symposium is open to fibromuscular dysplasia patients, family, and friends as well as providers. Lunch provided. More info: bitly.com/