



Volume 5, Issue 2 May 2014

MIAMI CHILDREN'S HOSPITAL

From the Editor

Medical Education Winds Down a Year and Gears Up for a New One



This issue of "Milestones in

In the past 2 years or so, the

academic year has no more

Medical Education" comes in a

busy time in the academic year.

downtime or slow times. Program

directors are busy preparing for

their CCC (Clinical Competency

Committee) meetings. This will

(Program Evaluation Committee)

which will result in generating an

APE (Annual Program Evalua-

be followed by the PEC



dents and fellows, we are all preparing for the orientation of the new recruits.

This is an exciting time in Medical Education where new reguirements for Graduate Medical Education (GME) are redefining the way we train and evaluate residents and fellows and new Continuing Medical Education (CME) requirements are coming soon on the horizon with focus on innovation in CME.

This issue of "Milestones in Medical Education" features important news and events:

♦ From successful match season for the Core Pediatric Program

- ♦ To successful recruitment of the fellowships
- ♦ MCH Residents and Fellows continue to shine on the national academic platforms
- ♦ Residents' advocacy project
- ♦ Antimicrobial Stewartship Program (ASP) to be started at MCH - Read about it...

Rani S Gereige, MD, MPH - DIO



PL2 Class Retreat - 2014

This alphabet soup of ACGME acronym come floating at the time of the year where programs are getting ready to welcome a new group of enthusiastic residents and fellows. As we proudly graduate our current senior resi-

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2014 Graduation: A Medical Education Yearly Milestone **ACGME Chair of the Pediatric Residency Review Committee to give the 2014 Keynote Graduation Address**



MCH Department of Medical Education is pleased to announce that Dr. Joseph Gilhooly, MD will be the Keynote Speaker for the Ramon Rodriguez-Torres Annual **Graduation Grand Round** and the Keynote Speaker

for the Class of 2014 MCH Graduation Ceremony.

Dr. Gilhooly is the Vice Chair of Education and the Director of Fellowship Education in the Department of Pediatrics at Oregon Health & Science University. He is a Neonatologist by training and currently serves as the Chair of the ACGME Pediatric Residency Review Committee (RRC). Dr. Gilhooly will present the following topics:

- 1. Faculty Development: June 5th, 2014 noon-1:30pm (Board Room) "Milestones, Competencies, EPAs, and the Next Accreditation System: Help!"
- 2. Grand Round: June 6th, 2014 - 8:15am-9:15am - Main Auditorium "*Moving Beyond* **Duty Hours: How Will** We Improve Medical Education?"



Save the Date

Residents and Fellows Graduation Class of 2014 June 6th, 2014

Milestones of MCH Faculty **MCH Faculty Achieve Milestones Nationally**

Dr. Lorena Sigueira -

Adolescent Medicine Division Chief and Fellowship Director was acknowledged by the AAP, through a letter sent to the MCH Director of Medical Education, for her dedicated volunteer commitment and contributions on the PREP Self-Assessment Editorial Board.

Dr. Lorena Sigueira published the following peer-reviewed articles:

tions in Children and Adolescents." Published in Pediatrics in Review. April 2014; 35 (4) 145-154. 2. "Testing for Drugs of

1. "Chlamydia Infec-

Abuse in Children and Adolescents" from the AAP Committee on Substance Abuse will be published in Pediatrics June 2014 issue.

Congratulations Dr. Siqueira on these important



Milestones

Dr. Jason Katz - Pediatric Cardiology Fellowship Program Director completed in April 2014 the APPD LEAD training; an 18-month Faculty Development training for Program Directors. He received his certificate at the 2014 APPD Spring Meeting in Chicago.

Congratulations Dr. Katz!



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Milestones in MCH Public Health Initiatives MCH to Start an Antimicrobial Stewardship Program



Antimicrobial Stewardship, How Important is It?

Record **Participants** @ MCH **Pediatric Board Review** Course (225 attendees) and Critical **Care Self Assessment** (41 attendees) at **Miami Beach** Convention **Center (May**

15-18, 2014)

Antimicrobial resistance is a serious public health concern due to the emergence multidrugresistant organisms (MDRO) and the lack of antimicrobial agents in the research and development pipeline. Antimicrobial stewardship refers to coordinated interventions designed to improve and measure the appropriate use of antimicrobial agents by promoting the selection of the optimal antimicrobial drug regimen including dosing, duration of therapy, and route of administration. These efforts are mapped out through an antimicrobial stewardship program (ASP) led by an ID physician and an ID trained pharmacist(s). **ASPs** have a proven track record to improve patient's outcomes by providing a collaborative, interdisciplinary system for the optimization of antibiotic use through proper antimicrobial drug selection, slowing the emergence of antimicrobial resistance, and reducing antibiotic expenditures. Miami Children's hospital is getting

ready to initiate its first ever Antimicrobial Stewardship Program.

The Antimicrobial Stewardship Team will work collaboratively to improve patient care outcomes and safety by optimizing the use of anti-infectives at MCH using the following: clinical interventions, quideline implementation, protocol development. reporting systems, education, and clinical decision support tools. These facilitate practices will improved antimicrobial drug utilization and will lead to a reduction in antimicrobial drug costs and a decrease in the emergence of antimicrobial resistance.

The program at Miami Children's Hospital will initially focus on restricted antibiotics, but the ultimate goal is to expand to all antibiotics to evaluate clinical circumstances and cultural results.



There will be an antimicrobial stewardship program link added to the MCH portal in the months to come. This link will have valuable information on the prevention of multidrug resistant infections. The link will contain our hospital's antibiogram, treatment pathways for disease states such as community acquired pneumonia, sepsis, and clostridium difficile infection, and educational material that focuses on antimicrobial stewardship efforts.

Physicians may become better stewards of antibiotics by taking the following CDC's Vitalsigns steps in account when prescribing antibiotics (please follow link):

http://www.cdc.gov/ vitalsigns/pdf/2014-03vitalsigns.pdf

Marcelo Laufer, MD
Carolina B Soto, Pharm
D, BCPS
Amber Taylor, Pharm.D.
LHRM

Milestones in Residents' Advocacy and Patient Safety MCH Pediatric Residents to Lead a National AAP Residents' Advocacy Initiative - Toward Preventing Gun Injuries and Gun Violence

Here at Miami Children's we have been working hard on determining what we would like to accomplish with the PAVE Advocacy Project. We have already presented in front of the residency program and sent out e-mails regarding the PAVE Advocacy project and have encouraged incorporating questioning and educating about guns and gun violence during well child visits. We have decided we are wanting to focus on 4 areas thus we created 4 committees. Each committee consists of 2-3 residents who will be working hard to accomplish the respective goals prior to AAP NCE in October 2014. We are in the preparation phase and starting to get all of the material developed and ready for release by our goal dates. Our goal is to begin implementing everything this summer. This way we can involve our new incoming PGY-1 class and we can reach out to parents/students prior to them beginning the school year at their orientations. The committees will be working together as there are goals that overlap and can combine resources to reach out to a larger audience.

The committees and goals are listed below:

1. Community Pediatricians Outreach Committee

- Create guidelines for local pediatricians on addressing guns and gun safety.
- Create pamphlet to be given out to families during well child visits.
- Send information out to local pediatricians in both electronic and hard copies.

2. Local Law Enforcement and Gunlocks Committee

- Contact local law enforcement about guns, gun safety, gunlocks.
- Coordinate with other committees to include law enforcement in the lectures/ activities regarding gun violence/ prevention.

3. School Outreach Committee

- Create presentation to deliver to parents/ children during school orientation.
- Give lecture to 3 local schools (1 elementary, 1 middle, 1 high).
- Coordinate with law enforcement committee to involve them in lecture.

4. Resident Education and Cerner Committee

 Incorporate guns and gun safety into our well child visit templates on our EMR.

- Incorporate guns and gun safety information into our hospital-wide newsletter that goes out to all employees.
- Give lecture and information packets to residents regarding PAVE, guns and gun safety and how to approach the issue during well child visits.
- ◆ Create gun information/gun safety day at Miami Children's which will include a booth display with information pamphlets available to families coming in and out of the facility and residents to answer any questions people may have.

We look forward to the end results and see our hard work pay off!! If anyone is interested in helping out please contact Naiomi Cohen or Gabriela Saca.

Naiomi Cohen, MD (PGY2) Gabriella Saca, MD (PGY2)





Don't miss the **6th Annual** Residents' and Fellows' **Scholarship Day June** 13th, 2014. Come support our trainees and view their scholarly work. Over 45 Abstracts in **Original** Research, Case reports, and QI **Projects will** be displayed

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Milestones in Recruitment

Seblani, Maggie Diane, DO

Successful 2014 Match Season for the MCH Pediatric Residency Program

Welcoming the Residency Class of 2017

The MCH Department of Medical Education and its Pediatric Residency Program are pleased to announce the 2014 Matched residents who will be joining the MCH Family on June 11, 2014 for orientation. Below is the list of members of the upcoming **Class of 2017**.

<u>Name</u>	Medical School
Aggarwal, Anjali, MD	Lady Hardinge Medical College, India
Alsulami, Abdulsalam, MD	King Abdul Aziz University, Saudi Arabia
Asencio, Jessica, MD	University of Pittsburgh School of Medicine, PA
Balani, Shanthi, MD	Kempegowda Institute of Medical Sciences, India
Burton, Lynsdey	University of Central Florida COM, FL
Bustamante Escobar, Carmen, MD	Universidad de Antioquia, Colombia
Campbelll, Melissa, MD	University of Puerto Rico School of Medicine, PR
Cuestas, Jenifer, MD	Creighton University School of Medicine, NE
Dayalan, Vaishali, MD	Tirunelveli Medical College, India
Del Castillo Lemos, Cinthya, MD	Universidad San Francisco de Quito, Equador
Gampel, Bradley, MD	Sackler School of Medicine, Israel
Gonzalez Rutmann, Maria, MD	Universidad Central de Venezuela—Luis Razetti, Venezuela
Henley, Kirstin, MD	St. George's University, Grenada
Imagawa, Sayaka, MD	Georgetown University School of Medicine, Washington, DC
Jackson, Jason, DO	West Virginia School of Osteopathic Medicine, WV*
Johnson, Ireal, MD	George Washington Univ. School of Med. & Health Svcs., DC
Kass, Steven, MD	University of Minnesota Medical School, MN
Kissoon, Trisha, MD	Florida Intl. Univ. Herbert Wertheim College of Medicine, FL
Lahiri, Subhrajit, MD	Calcutta Medical College, India
Landeo Gutierrez, Jeremy, MD	Universidad Peruana Cayetano Heredia, Peru
Lopez de Alda, Juan, MD	University of Texas Medical Branch at Galveston, TX
Mannemuddhu, Sai, MD	Osmania Medical College, India
Medina, Annette, MD	Ponce School of Medicine, PR
Miltiadous, Oriana, MD	University of Athens, Greece
Ortega, Camile, DO	Nova Southeastern Univ. College of Osteopathic Medicine, FL*
Reece, Lauren, MD	University of Miami Leonard M. Miller School of Medicine, FL
Ringle, Megan, MD	St. George's University, Grenada

*AOA Match All of the above meet the ACGME/AOA eligibility requirements to become residents.

Lake Erie College of Osteopathic Medicine, PA*

Milestones in Recruitment (Cont'ed) MCH Pediatric Residency Celebrates a Successful 2014 Match







Drs. Cunill and Gabay welcome the newly matched interns



Welcomes **Pediatric Residents**

Class of 2017





























































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Milestones in Recruitment (Cont'ed)

MCH Fellowship Programs Gear Up to Welcome a New Group of Fellows - July 1st 2014

<u>Program</u>	<u>Name</u>	Medical School	Most Recent Residency
Cardiology	Michael Fundura, MD	St. George's University	Miami Children's Hospital - Pediatrics
Cardiology	Michael Lopez, MD	St. George's University	Miami Children's Hospital -Pediatrics
CICU	Darline Santana, MD	University of Puerto Rico Medical Sciences Campus	Saint Louis Children's Hospital
Clinical Neurophysiology	Lalit Bansal, MD	Nepalguni Medical College, Banke, Nepal	University of Pittsburgh Medical Center - Child Neurology
Clinical Neu- rophysiology	Matt Lallas, MD	The Chicago Medical School, Rosalind Franklin University of Medicine and Science	Children's Hospital of Los Angeles Program (Neurology - Child Neurology)
Craniofacial Plastic Surg.	Nirmal Nathan, MD	University of Miami, Miller School of Medicine	University of California- San Francisco- Plastic Surgery
Craniofacial Plastic Surg.	Ian MacArthur	University of Manitoba	University of Manitoba-Plastic Surgery
Critical Care	Luis Pablo Lee, MD	Universidad Nacional de Asuncion Facultad de Me- dicina	Flushing Hospital Medical Center - Pediatrics
Critical Care	Alexander Ortega, MD	American University of the Caribbean Saint Martin	University of Florida Jacksonville - Pediatrics
Emergency	Isamar Sosa, MD	University of Arizona College of Medicine	Miami Children's Hospital -Pediatrics
Emergency	Charles Suastegui, MD	Ross University School of Medicine Dominica	Arnold Palmer Hospital for Children - Pediatrics
NeuroSurgery	Aria Fallah, MD	McMaster University	University of Toronto –
			Neurosurgery
Ped Surgery	Gavin Falk, MD	National University of Ire- land-Royal College of Sur- geons in Ireland	Cleveland Clinic Foundation – General Surgery
Radiology	Enrique Alvarado, MD	University of Puerto Rico Medical Sciences Campus	University of Puerto Rico- Medical Sciences Campus – General Surgery
Urology	Angela Gupta, MD	University of Mississippi Medical School	Johns Hopkins Medical Institutions - Urology
Urology	Alireza AlamSahebpour, MD	Tehran University of Medical Sciences	University of California – Irvine- Pediatric Urology
Ortho/Spine	Vu Le, MD	Ohio State University	Jackson Memorial Hospital

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to Dr.

Madhuradhar
Chegondi on
being one of
the recipients
of the Blue Chip
for Service of
Excellence
Semi-Annual
Award.

Milestones in Scholarly Work and Publications MCH Residents and Fellows Continue to Showcase their Scholarly Work on National Platforms and in Print



Madhuradhar Chegondi, MD (Critical Care Fellow)

Dr. Madhuradhar Chegondi was notified that:

1. His journal review on "Transfusion Thresholds and Other Strategies for Guiding Allogenic red Blood Cell Transfusion" Cochrane Review 2012 4:CD002042 was published on the Pediatric Critical Care Medicine Website in March 2014

2. His case Report on

"Methemoglobinemia
" was published in the
Pediatric Oncall Journal

CONGRATULATIONS!

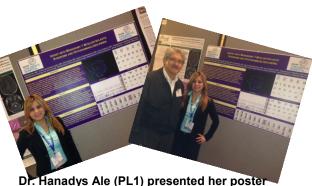
Cristina Figallo Cuenca, MD (PGY1)



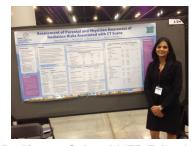
Dr. Cristina Figallo Cuenca was notified that her abstract titled: "Intestinal Pseudoobstruction Secondary to Eosinophilic Enteritis with Genitourinary Involvement as the Manifestation of Systemic Lupus Erythematosus in Children: A Case Report" was accepted for poster presentation at the 2014 Annual Florida Medical Association (FMA) meeting.

CONGRATULATIONS!

Pictures of MCH Residents and Fellows on National and Local Academic Stages



Dr. Hanadys Ale (PL1) presented her poster at the Clinical Immunology Society (CIS) National Conference in Baltimore Pictured with Dr. Calderon



Dr. Mayura Gujarathi (ER Fellow) presented her poster at the Pediatric Academic Societies (PAS) meeting in Vancouver





Dr. Branko Cuglievan presented his research at MCH Pediatric Grand Round.

Pictured with his proud family



MIAMI CHILDREN'S HOSPITAL

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Milestones in Medical Education is the MCH Medical Education Newsletter

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GME Welcomes New Babies to the Family



Dr. Jubin Mathews (PL2) became the proud mother of a beautiful 8 lb baby girl Elizabeth on April 2, 2014



https:// www.facebook.com/ MCHmedicaleducation



CHILDREN'S

HOSPITAL®

Medical Education Birthdays



May		
Ali Ahmad	7	
Lauren Meyerson	13	
Marina Bishai	17	
Fiorella Iglesias	22	
Chalongchai Phitsanuwo	22	
Diego Salinas	26	
Alejandro de la Torre	28	
Sophie Remoue	28	

June	
Hind Alsharan	2
Daniel Davila	5
Megan Carns	8
Naomi Silva	9
John Fitzwater	10
Jihane Naous	10
Juan Mejia	10
Daniel Duarte	12
Lorena Aliaga	12
Krysten Chin	13
Sushil Devarashetty	13
Barbara Switzer	13
Alexander Weil	14
Adriana Herrera	15
Jahzel Gonzalez	15
Jubin Mathews	15
Yamilet Huerta	18
Chad Rudnick	22
Tara Loux	27
Naiomi Cohen	27
Jun Sasaki	28
Jose Hernandez	29