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MIAMI CHILDREN'S HOSPITAL

From the Editor

A Busy Winter for Medical Education - Looking Forward to Spring



This issue of "Milestones in Medical Education" marks the end of a very busy winter season that we had. From a busy 2013 recruitment season, to ACGME site survey for Craniofacial Plastic Surgery Fellowship, to the planning and implementation of a very successful PPGC which went Virtual for the first time, etc... This was a very dynamic winter for Medical Education.

As the Spring rolls in, days are blooming with more excitement in the next few months. As we prepare to welcome a new group of residents through the Match and as we prepare to hold the Pediatric Board Review and the Critical Care Self-Assessment. Our CME and GME calendars

are filled up with excitement successes and academic excellence.

This issue of the "Milestones in Medical Education Newsletter" feature exciting news and if you are pondering the answers to the following questions, keep reading:

- What is the final count and breakdown of our applicants profile?
- What is the final count and breakdown of the PPGC and e-PPGC attendees?
- Where did the PPGC attendees come from?
- Highlights of the 2014 PPGC

- What are the past few months' fellows and residents' scholarly activities?
- What are upcoming events, CME courses, and highlights?

As we move into the last quarter of this academic year, we look back at the successes that our trainees have achieved and look forward to the next four months where we close the 2013-2014 academic year on a high note.

> Rani S Gereige, MD. MPH - DIO



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Milestones in CME News

The 49th Annual Pediatric Post-Graduate Course: A Huge Success

On February 27th to March 2nd, 2014; MCH held the 49th Annual Pediatric Post-Graduate Course: Perspectives in Pediatrics at the Intercontinental Hotel, Downtown Miami. The course featured practical topics relevant to the day-to-day practice of the practicing general pediatrician using evidence-based, hot topics, and practice guidelines. The course features included:

1. A line up of national guest faculty and host MCH faculty representing over 22 pediatric specialties in addition to general pediatrics discussions, cases, and hands-on workshops

- 3. The course had over 740 registrants; 336 of which were international representing 14 countries in Latin America and the Middle East.
- The US attendees represented 27 States including PR
- The course was transmitted live to 6 Latin
 American Countries
 with simultaneous
 Spanish translation
- For the first year, 27 attendees connected from home through iphone, ipad, desktop through our MCHiLearn Virtual platform

Stay tuned for future dates of the 2015 PPGC which promises to celebrate the 50th anniversary of the course with a bang!!!

Great big thanks for our attendees, and our faculty who did a superb job delivering MCH Continuing Medical Education mission to national and international audiences.

Great big thanks to Med I FIU students: Jean Vo, Terrence Daley-Lindo, Ryan (Kevin) Grell, and Melvin Thomas for volunteering as model patients for the hands-on musculoskeletal examination Sports Medicine workshop (Pictures shown below)



Milestones in Professionalism

MCH Residents and Fellows Compliments and Recognition

From Medical Student

Ajay Kasi, MD (PL3)

(Team Leader)



Hanadys Ale, MD (PL1)

Ronald Vasquez, MD (PL1)



Alejandro de la Torre, MD (PL1)

Krysten Chin, MD (PL1)



Christie de la Vega, MD (PL1)

Drs Ajay Kasi, Ronald Vasquez, Handys Ale, Alejandro De La Torre, Krysten Chin, and Christie De La Vega received a compliment from an Nova Med III student at NSU-COM who rotated at MCH on 3S. The student reported that this was "one of the best rotations" he has had so far. He proceeded to compliment all members of the residents' team who "went out of their way to teach and answer

my questions. They allowed me autonomy to see patients under their watchful eyes but guided me when I needed help. They encouraged me to think inquisitively about my patients... allowed me time to master history taking and physical examination of pediatric patients"... "I can only hope that the rest of my rotations have residents as awesome as this group. (They definitely set the bar high though!)". Congratulations to you all for leaving a positive impact on our young students.

From Patients and Families

Raquel Olavarrieta, MD (PL1)

Dr. Raquel Olavarrieta received a compliment from a family she cared for in the Emergency Room. She was complimented for going the extra mile and for not only her patient care and sympathy but for her professionalism. Thank you Raquel for a job welldone and a great display of the MCHWay... Congratulations!!!



Maria Demma Cabral, MD (Adolescent Medicine Fellow)

Dr. Maria Demma Cabral (Adolescent Medicine Fellow) received a compliment from a patient' for her dedication and empathy. The patient wrote: "I had a panic attack and my father called Dr.Cabral. She ended up calling after hours and I truly appreciated how she gave her own time to help me. She is a very kind women and an exceptional doctor. She is truly dedicated to her patients."

Congratulations Demma for an exemplary display of the MCH Way.

The following residents receive compliments from families for going the Extra Mile:

Carla Perez, MD (PL1)

Dr. Carla Perez was complimented by a family for listening to their concerns and addressing them



Sophie Remoue, MD (PL2)

Dr. Sophie Remoue was complimented for her professionalism and interpersonal skills.

Adriana Herrera, MD (PL1)

Dr. Adriana Herrera was complimented by a family for taking time to answer their questions and explain the medical condition.

CONGRATULATIONS!!!



Varun Aggarwal, MD (PL2)

Was appointed to the Editorial Board of the Florida Chapter of the AAP CONGRATULATIONS Varun

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



Two CME **Courses 20 ABP MOC Points Register today** for the 17th **Annual Pediatric Board Review** Course (May 15-18, 2014) & the **2nd Annual Pediatric Critical Care** Self

(May 15-17, 2014) Miami Beach Convention Center

Assessment

www.mch.com /boardreview

at



Maria Demma Cabral, MD (Adolescent Medicine Fellow)

Dr. Maria Demma Cabral was notified that her abstract titled:

"Hydrosalpinx in Post-Menarchal Non-Sexually Active Girls: A Review of Six Cases in a Children's Hospital" was accepted for poster presentation at the 28th Annual Clinical and Research Meeting of the North American Society for Pediatric and Adolescent Gynecology which will take place April 24 - 26, 2014 in Philadelphia.

CONGRATULATIONS!

Tara Loux (Pediatric Surgery Fellow)



Dr. Tara Loux was notified that her abstract titled: "Single Operative Debridement and Wound Coverage with Silver Matrix Dressing Improves Pain Control and Decreases Sedation Risk in Pediatric Patients with Partial Thickness Burns" was accepted as a poster presentation at the 14th Annual John M. Templeton Jr. Pediatric Trauma Symposium being held at The Union League in Philadelphia, PA. March 7 & 8, 2013.

CONGRATULATIONS!

Thomas Satterwhite, MD (Craniofacial Plastic Surgery Fellow)



Dr. Thomas Satterwhite was invited to serve on an expert panel on "Post-Op Care - Tricks of the Trade?" at the Rhinoplasty Society meeting in San Francisco in April 2014.

CONGRATULATIONS!!!



Ajay Kasi, MD (PLIII)



Hanadys Ale, MD (PLI)

Dr. Ajay Kasi was notified that his abstract titled: "High Grade Mucoepidermoid Carcinoma Of The Bronchus In A Teenager With Acute Onset Of Cough And Hemoptysis" has been accepted for poster presentation at the American Thoracic Society International Conference in San Diego in May 2014. Dr. Kasi's co-authors include: **Hanadys Ale, M.D.,** Maria Franco, M.D., Moises Simpser, M.D., Carole Brathwaite, M.D., Diana Marin, M.D., Michel Betancourt, M.D., and Antonio Rodriguez, M.D.

CONGRATULATIONS!

Rossana Sanchez, MD (PLIII)



Dr. Rossana Sanchez was notified that her abstract titled:

"Microduplications of 15q13.3: variant of unknown significance or highly variable pathogenic variant?" has been accepted as a poster presentation for the 2014 American College of Medical Genetics Annual Clinical Genetics Meeting in Nashville in March 27-28, 2014

CONGRATULATIONS!



Milestones in Scholarly Work (Cont'ed)

Strong Presence of MCH Fellows in the 2014 CHOP Cardiology Conference

The following abstracts were presented by MCH Pediatric Cardiology Fellows at the 2014 CHOP Cardiology Conference:

E. Oliver Aregullin, MD (Pediatric Cardiology Fellow)



◆ Dr. Oliver Aregullin presented his abstract titled: "Outcomes of interventional cardiac catheterizations in 421 neonates"



Eva Nunlist, DO (Pediatric Cardiology Fellow)

◆ Dr. Eva Nunlist presented her abstract titled: "Oral Feeding After the Norwood or Neonatal Damus-Kaye -Stansel Operation" Jun Sasaki, MD (Pediatric Cardiac Intensive Care Fel-Iow)



◆ Dr. Jun Sasaki presented his abstract titled: "Electronic Health Record in Pediatric Critical Care: Expectations and Reality"

CONGRATULATIONS!!!



Save the Date

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

Milestones in National Academic Presence Are You Going to Vancouver for PAS? Come See Us

The Pediatric Academic Societies (PAS) meeting will be held in Vancouver May 3- May 6, 2014. MCH will have strong academic presence at PAS through:

1. MCH Medical Education Exhibit Booth

MCH Medical Education exhibit booth features our training programs, clinical excellence, and research. Come visit us in the exhibit hall Booth #530

2. Abstracts **Presentations**

The following MCH Faculty and Trainees will be presenting at PAS 2014:

Madhuradhar Chegondi, MD (Critical Care Fellow)



Dr. Chegondi was notified that his abstract titled: "Effect of Endotracheal Suctioning on Systemic and Cerebral Oxygenation and Hemodynamics in Children" was accepted for presentation at PAS.

Mayura Gujarathi, MD (Pediatric ER Fellow)



Dr. Mayura Gujarathi was notified that her abstract titled:

"Assessment of Parental and Physician
Awareness of Radiation
Risks Associated With
CT Scans" was accepted for presentation at
PAS 2014.

Dr. Bala Totapally was notified that two of his abstracts titled:

- ◆ "Evaluation of Neonates With Gastroschisis: An Analysis of Kids' Inpatient Database "
- ◆ "Evaluation of Neonates Undergoing Cardiac Surgery With Cardiac Bypass: An Analysis of Kids' Inpatient Database"

Were accepted for presentations at the 2014 PAS

3. Session Moderation

Dr. Rani Gereige was invited to moderate a Platform session on "Quality Improvement: Better Process of Care" on May 3, 2014 10:30AM - 12:30PM

SEE YOU IN VANCOU-VER!!!



MCH 6th Annual Residents and Fellows
Scholarship

June 13th, 2014

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Milestones in Publications - Hot off the Press

MCH Pediatric Critical Care Contributes to the Peer-Reviewed Literature



Dr. Bala Totapally &

Dr. Keith Meyer

Achieved Board Certification in

NEURO-CRITICAL CARE

From the United Council for Neurologic Subspecialties

CONGRATU-LATIONS!!!

On this Great Achievement



The MCH Division of Pediatric Critical Care Medicine and its fellows continue to contribute to the peer-reviewed published literature. Below is a listing of current publications with the names of trainees highlighted in

- Sasaki J, Chegondi M, Raszynski A, Totapally B. "Outcome of Children With Acute Encephalitis and Refractory Status Epilepticus". J Child Neurol. 2014 Jan 10
- 2. Youngblut JM, Brooten D, Cantwell GP, del Moral T, Totapally B. "Parent health and functioning 13 months after infant or child NICU/PICU death". Pediatrics. 2013 Nov;132(5):e1295-301. doi: 10.1542/peds.2013 -1194. Epub 2013 Oct 7.
- 3. Totapally BR.

 "Response to letter:
 use of bicarbonate in
 the management of
 diabetic ketoacido-

- sis". Pediatr Emerg Care. 2013 Oct;29 (10):1152. doi: 10.1097/ PEC.0b013e3182a642 66.
- 4. Skaletzky S, Totapally BR. "Common topics in adolescent critical care medicine". *Adolesc Med State Art Rev.* 2013 Apr;24(1):167-84, xiii.
- Balagangadhar. R.
 Totapally, Jacqueline
 Machado, Helen Lee,
 Ana Paredes, Andre
 Raszynski. "Acute kidney injury during vancomycin therapy in
 critically ill children".
 Pharmacotherapy,

 2013.
- 6. Wong HR, Weiss SL, Giuliano JS, Wainwright MS, Cvijanovich NZ, Thomas NJ, Allen GL, Anas N, Bigham MT, Hall M, Freishtat RJ, Sen A, Meyer K, Checchia PA, Shanley TP, Nowak J, Quasney M, et al: "Testing the Prognostic Accuracy of the Updated Pediatric Sepsis Biomarker Risk Model:" PLOS ONE. January 2014 Volume 9 Issue 1.
- 7. Abulebda K, Cvijanovich N, Thomas NJ, Allen GL, Anas N, Bigham MT, Hall M,

- Freishtat RJ, Sen A, Meyer K, Checchia PA, Shanley TP, Nowak J, et al: "Post- ICU Admission Fluid Balance and Pediatric Septic Shock Outcomes: A Risk Stratified Analysis": Critical Care Medicine. January 2014 Volume 42 Number 2 pp. 397-403
- Martinez P, Patino K, Meyer K: "Pediatric International Transports

 A Single Programs
 Perspective of an often Difficult Endeavor".
 Clinical Pediatric Emergency Medicine. September 2014. Volume 14, issue 3.
- 9. Stroud MH, Trautman MS, Meyer K, Moss MM, Schwartz HP, Bigham MT, Tsarouhas N, Douglas WP, Romito J, Hauft S, Meyer MT, Insoft R: "Pediatric and Neonatal Inter-facility Transport: Results from a National Conference": Pediatrics. August 2013. Volume 132 Number 2 pp. 359-66

Hot Off the Press!



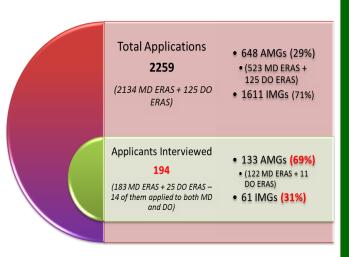
Breaking News

Milestones in Recruitment

MCH Pediatric Residency Completes a Busy Recruitment Season

Each year, November-February, the MCH Pediatric Residency Program goes into recruitment mode. Recruitment Committee faculty and residents invest numerous hours in recruitment efforts. However, the process starts way before November. From September (when ERAS opens) to November, the residency program leadership screens the huge amount of applications in order to invite the brightest of the

bunch to interview with the goal to recruit the "cream of the crop" to join our MCH family. This year, as previous years, Medical Education had a successful recruitment season. Applicants from all over the US and the globe visited MCH to interview for residency position. The figure shows the recruitment stats for 2014 Match Year. Looking forward to our Match Day Celebration on March 21st, 2014



Milestones in Community Participation

FIU COM Residency Fair & FIU Pre-Medical Forum

The MCH Pediatric Residency Program participated this year in the 2014 FIU COM Residency Fair. Medical students stopped by MCH booth to learn about training in Pediatrics at MCH.







Dr. Beatriz Cunill was invited by the FIU Office of Pre-Health Professions to serve on a panel of advisors in the 6th Annual Pre-Medical Informational Forum. The forum was attended by premedical students and families and was geared at providing advice and answering questions related to career in Medicine. Dr. Cunill completed her pre-medical studies at FIU.





MIAMI CHILDREN'S HOSPITAL

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Milestones in Medical Education is the MCH Medical Education Newsletter



GME Welcomes New Babies to the Family



https:// www.facebook.com/ MCHmedicaleducation





the proud father of a beauti-

ful 7 lb 10 oz baby girl Madilynn on February 18, 2014

boy on Valentines Day February 14, 2014 Dr. Tuan Nguyen (Pediatric Cardiology Fellow) became



Dr. Jason Katz (Pediatric

Cardiology Fellowship Direc-

tor) became the proud father

of a beautiful 5 lb 5 oz baby



Dr. Maria Behnam-Terneus (Pediatric Associate PD) became the proud mother of a beautiful 6 lbs 10 oz baby girl Lilly on January 5th, 2014

Medical Education Birthdays

March	
Evan Lewis	2
Daniel Canal	2
Scott Raskin	4
Lina Diaz Calderon	6
Maria Gonzalez	7
Michael Satzer	8
Katherine Semidey	9
Maria Camila Echavarria	13
John Dykes	14
Eva Nunlist	15
Pamela Camacho	20
Thomas Satterwhite	23
Tuan Nguyen	24
Blake Chandler	29



April	
Natasha Noel	4
Mdhuradhar Chegondi	6
Kyle Solari	12
Angela Shaw	12
Kavita Desai	26
Andre Ballard	27