

MILESTONES

in Medical Education

From the Editor

Project P.E.D.S. Takes Flight - MCH Enters a New Era of Technology



This "Milestones in Medical Education" newsletter highlights several milestones that are very important such as a great class of PL1 and new fellows matched at MCH... but the major milestone in the History of MCH is the Go Live of the MCH EMR PEDS.



On April 17th, 2012, Project PEDS took flight and MCH entered a new era in its milestones in clinical care, education and research. The Go-Live process went relatively smooth considering the magnitude of the project. All Residents and Fellows were trained as Superusers and assisted tremendously in successful implementation in their areas. New language has emerged with the new go-live: Superusers, SMEs, CPOE, EBM council, order sets, Powernotes, Power Chart, First Net.... Etc...

What does this new age of technology mean to Medical Education?

- More legible orders, notes, and prescriptions = safer patient care
- Ability to hand off effectively, efficiently, real time, and accurately = safer more updated patient care

- Ability to pull data for QI projects and research studies
- More efficient rounding due ability to have the information at the providers' fingertips
- Link to Evidence-Based guidelines and Order sets
 evidence-based care

This issue celebrates this major event as well as many successes and milestones:

- * MCH filled its 28 slot residency positions trough the National Residency Matching Program. High caliber candidates chose MCH as their career training institution.
- * All MCH fellowship programs filled their positions with high caliber applicants
- * MCH trainees continue to shine in national meetings showcasing their scholarly work
- * MCH Medical Education had a presence in the Pediatric Academic Societies (PAS) annual meeting among many of the leading teaching institutions in the nation

As we look to the future, Medical Education continues to embrace the new age of technology and our trainees will champion the technology movement in the hospital.

Rani S Gereige, MD, MPH

Milestones in Faculty Development

ACGME Plans The Next Accreditation System (NAS)

Do You Know What is the Milestones Project?

The ACGME accreditation system is going through major changes over the next 1-2 years. The new Institutional Requirements will be effective July 2014. The following is a brief summary of the features of the NAS:

INSTITUTIONAL:

- A move from Cyclebased accreditation to Continuous Accreditation
- Two main Events:
 - ⇒ CLEAR Visits
 (Clinical Learning
 Environment Assessment Review) Occurs every 18 months
 - ⇒ Self-study Accreditation Review Occurs every 6 years (every 4th CLEAR visit)
- Institutional Performance Indicators:
 Structure, Resources,
 Core Processes, Detailed processes and
 Outcomes.

Cont'ed on Page 2



Inside this issue:

| Milestones in Faculty Development | 1 |
|--|-----|
| Milestones in National Recognition | 2 |
| Milestones in Staff Recognition | 2 |
| Milestones in Scholarly Activities | 3 |
| Milestones in Peer- Reviewed Publications | 3 |
| WIRB Visits MCH Research Institute | 3 |
| Milestones in Recruit- ment | 4-5 |
| Milestones in National Academic Presence | 5 |

Page 2

Milestones in Faculty Development (Cont'ed) ACGME Next Accreditation System (NAS)

PROGRAMS:

- Continuous Accreditation model
- Standards revised every 10 years
- Standards organized by: Structure, resources, Core Processes, Detailed Processes, & Outcomes
- Each RRC sets its specialtyspecific Milestones
- Programs evaluate residents on a minimum of six Milestones per Competency (Minimum of 36 Milestones)
- Assessment Methods based on a continuum from the Dreyfus model: Expert, Proficient, Competent, Advanced Beginner, and Novice

\mathbf{T} he NAS will allow for :

- More innovation
- More GMEC oversight role
- Role for a Clinical Competency Committee

The Department of Medical Education will work with Program Directors on Faculty Development as well as Program Directors retreat to adopt the NAS... More to Come!!!!



Examples of trended performance indicators:

- Program attrition Changes in PD/ Core faculty/ Residents
- Board Pass Rate (rolling rate)
- Residents survey data (common and specialty elements)
- Faculty survey (core faculty)*
- Clinical experience (case logs or other)
- Milestones*
- Scholarly activities
- Annual Sponsor site visit (CLEAR visit)
- Program characteristics (Structure and resources)

Milestones In National Recognition MCH Epilepsy Center Receives Level 4 Recognition from NAEC

MCH Comprehensive Epilepsy Center received a Level 4 Recognition from the National Association of Epilepsy Centers (NAEC). This information will be posted on the NAEC website at www.naec-epilepsy.org and the names of the 2012 Level 4 Centers are sent by the NAEC to the US News and World Report for use in its "Best Hospitals" analysis. Congratulations to the MCH

Neurology Division, Brain Institute, and Epilepsy Center on this outstanding Milestone.



Milestones in Staff Recognition Ms Alina Gonzalez Receives an MCH Way e-Recognition

Alina Gonzalez of the MCH Department of Medical Education was nominated in March 2012 for an MCH Way Employee e-Recognition for demonstrating the MCH Value of *PASSION*. The following reason was given as the justification for this recognition:

"I want to recognize Alina for her excellent customer service and helping our children and their families. I witnessed her going the extra mile by providing immediate assistance to a very appreciative parent in the courtyard. She helped the parent with her children and personal items settle into a table. The parent was very satisfied".

CONGRATULATIONS Alina on this recognition!!!! We are very proud of you

AAP President-Elect to Give the Class of 2012 Graduation Keynote Address



AAP President Elect Thomas McInerny, MD will be the Speaker for Dr. Rodriguez-Torres Lectureship Grand Round and the keynote speaker for the Graduation Ceremony on June 8th, 2012 at the Biltmore.

Dr. McInerny is a Professor of Pediatrics and the Associate Chair of for Clinical Affairs at the University of Rochester School of Medicine and Dentistry. He will officially take office as AAP president at the 2012 NCE from October 2012-October 2013

Milestones in Residents Scholarly Activities MCH GME Trainees Have a Strong Presence at ASPHO Meeting

MCH GME is proud to have the following trainees showcasing their scholarly work as poster presentations at the 25th annual meeting of the American Society of Pediatric Hematology/ Oncology (ASPHO) May 9-12, 2012 in New Orleans, LA:

Jorge Galvez, MD -**PL2 Resident**

Abstract titled: "Unusual Clinical and Radiographic



diatric Malignancy: Lymphoma"

Fiorela Hernandez, MD - PL2 Resident

Abstract titled: "Combined AKT and Glvcolvsis Inhibition for the Treatment of Neuroblastoma".



mentors for guiding and mentoring our trainees through their scholarly activities.

Congratulations!! And a

special thanks from the

Department of Medical

Education to our faculty

Muaz Alrazzak, MD -**PL3 Resident**

Abstract titled: "Plasma Cell Granuloma (PCG) in a Child with Acute Lymphoblastic Leukemia (ALL)"





Page 3

Save The Date

Fourth Annual Residents and Fellows Research Day

June 15th, 2012 is the Fourth Annual Residents and Fellows' Research/ **Scholarly Activities** Day. Join us for poster presentations and podium presentation of winning abstracts:

8:15am-9:30am - Podium Presentations (MCH Main Aud)

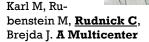
12:00pm-2:00pm -Poster Viewing (Main Aud and A & B Classrooms)

Sponsored by MCH Research Institute and Dept of Medical Education

Milestones in Peer-Reviewed Publications

Chad Rudnick, MD - PL2 Resident

Published the following manuscript in the Journal of Clinical Lipidology:



Study of Nutraceutical Drinks for Cholesterol (Evaluating Effectiveness and Tolerability). / Clin Lipidol. 2012 Mar-Apr; 6(2) 150-8. Epub 2011 Sep 21. Citation: http://

www.ncbi.nlm.nih.gov/ pubmed/22385548

Dr. Totapally was informed that the following manuscript was accepted for publication in Pediatric Emergency Care Journal: Kimura D; Raszynski A; Totapally B. Admission and Treatment Factors Associated with the Duration of Acidosis in Children with **Diabetic Ketoacidosis**

Western Institutional Review Board Visits the Miami Children's Hospital Research Institute

In February 2012, MCH Research Institute received a visit from a representative of the Western Institutional Review Board (WIRB), an entity that provides a review of clinical investigations to assure the protection of the rights and welfare of the study subjects.

Cynthia Gates, RN, JD,

Vice President of Education and Consulting Services for WIRB came to Miami Children's Hospital Research Institute to review research processes and provide education. During her visit she delivered informational seminars to physician and nursing investigators as well as research staff. Ms. Gates

also met with a number of research staff members and administrative personnel as part of her review of the Research Institute practice.

Ms. Gates noted that the MCH research team was knowledgeable, worked well with the investigators and asked insightful questions. Ms. Gates will submit

her findings to the WIRB Board for their considera-

"I would like to thank all of our Research Team and the investigators who participated in the WIRB visit," said Jose Perdomo, Director of the Research Institute and Associate General Counsel. "This was a great display of team work."

Page 4

Milestones in Recruitment: MCH Welcomes the New Pediatric Residents

MCH had a very successful 2012 Match season. The Department of Medical Education is preparing for our newest members of the MCH family who will join us June 12th, 2012 for orientation.

The following resident physicians will join our family for the next three years of their professional and academic life:



Namo

| | Name: | Medical School | |
|-----|----------------------------|---|------------------------------------|
| 1. | Varun Aggarwal, MD | University College of Medical Sciences, India | |
| 2. | Lorena Aliaga Deza, MD | Universidad Peruana Cayetano Heredia, Peru | |
| 3. | Priscilla Badia, MD | Universidad Anahuac, Mexico | NRMP |
| 4. | Marina Bishai, DO | Nova Southeastern University COM, FL* | |
| 5. | Kelly Brisbane, MD | University of Florida, FL | National Resident Matching Program |
| 6. | Daniel Canal, MD | Universidad Autonoma de Bucaramanga, Color | nbia |
| 7. | Lina Castillo, MD | Universidad de Carabobo, Valencia, Venezuela | a |
| 8. | Branko Cuglievan, MD | Universidad San Martin de Porres, Peru | |
| 9. | Laura D'Addese, MD | Boston University School of Medicine, Massach | usetts |
| 10. | Daniel Davila-Williams, MD | Ponce School of Medicine, Puerto Rico | |
| 11. | Kavita Desai, MD | St. George's University, Grenada | |
| 12. | Daniel Duarte-Caceres, MD | Universidad de la Sabana, Colombia | |
| 13. | Danielle Dukellis, MD | New York Medical College, NY | |
| 14. | Maria Gonzalez-Diaz, MD | University of Puerto School of Medicine, Puerto | Rico |
| 15. | Heidi Hagerott, DO | Nova Southeastern University COM, FL | |

16. Stefania Henning, MD University of Miami, FL 17. Verania Huerta Urrutia, MD Universidad Panamericana, Mexico Universidad San Martin de Porres, Peru 18. Fiorella Iglesias Cardenas, MD

19. Kaitlin Marie Kobaitri, DO Philadelphia College of Osteopathic Medicine, PA*

20. Jubin Mathews, DO Nova Southeastern University COM, FL* 21. April Morrison, DO Lincoln Memorial University-DeBusk COM, TN*

22. Lauren Mullinax, MD University of South Florida College of Medicine, FL

23. Lizabeth Nonell, MD University of Miami, FL

24. Maria Pereira, MD Universidad Americana (UAM), Nicaragua

25. Caren Pichardo Casanovas, MD Universidad Iberoamericana, Dominican Republic

26. Anamaria Pulido, MD Ponce School of Medicine, Puerto Rico 27. Sophie Remoue, MD Universidad San Martin de Porres, Peru

28. Naiomi Tejada, MD Medical College of Georgia School of Medicine, GA

Page 5

Milestones in Recruitment: MCH Welcomes the New Subspecialty Fellows

The MCH Department of Medical Education welcomes the following Pediatric subspecialty fellows scheduled to begin their training at MCH July 1, 2012:

Subspecialty/ Fellowship: Name: Program:

Adolescent Medicine: Maria Demma Ilagan Cabral, MD St. Joseph's Children's, NJ

<u>Cardiac Intensive Care:</u> Alfredo Castellanos, MD Miami Children's Hospital

<u>Cardiology:</u> Sherrie Joy Acoba Baysa, MD Univ of TX SW, Dallas Children's

John Dykes, MD University of Tennessee

Clinical Neurophysiology: Farjam Farzam, MD Vanderbilt University

Antonio Vazquez-Diaz, MD University of New Mexico

<u>Craniofacial Plastic Surgery:</u> Thaddeus Boucree II, DDS, MD University of Tennessee

<u>Critical Care:</u> Madhuradhar Chegondi, MD Miami Children's Hospital

Mahreen Alavi Siddiqui, MD University of Kansas

Emergency Medicine: Jose Vargas-Loayza, MD Miami Children's Hospital

Elise Zimmerman, MD Tulane University

<u>Pediatric Neurosurgery:</u> O. Adetola Roberts, MD University of Colorado

<u>Pediatric Surgery:</u> John Fitzwater, MD Texas Tech University

Pediatric Radiology: Kathryn Watts Zamora, MD Ochsner Clinic Foundation, LA

Jay Sung Park, DO Mount Clemens, MI

Pediatric Urology: Manual Omar Cruz Diaz, MD University of Puerto Rico

MCH Booth at PAS

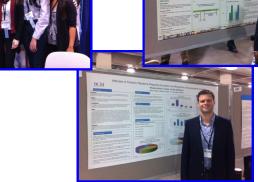
Milestones In National Academic Presence - PAS Meeting 2012

For the first year, the MCH Department of Medical Education had an exhibit booth at the 2012 Pediatric Academic Societies (PAS) meeting in Boston. The booth featured MCH academic programs. Many former residents/ fellows stopped by the MCH booth. MCH was among a large number of Universities and other Academic and Teaching Hospitals present at the PAS

Meeting.

Former MCH Graduates at the Booth





Former Grad Dr. Guirola Presenting his Poster

To Teach Is to Touch a Life Forever

Miami Children's Hospital Department of Medical Education 3100 SW 62nd Avenue Miami, FL 33155

Phone: 305-669-5873 Fax: 305-669-6531 E-mail: CME4MCH@mch.com





Milestones in Medical Education

is the MCH Medical Education Newsletter



GME Welcomes New Babies to the Family



Dr. Muaz Alabd Alrazzak became the proud father of a beautiful baby boy on April 2, 2012

Dr. Shasimita Nair became the proud mother of a beautiful baby girl on May 1, 2012

Dr. Manuel Orta became the proud father of a beautiful baby girl on May 3, 2012

Medical Education Birthdays

| May | | | |
|------------------|----|--|--|
| Shyama Kamat | 4 | | |
| Omar Sanchez | 6 | | |
| Lauren Meyerson | 13 | | |
| Luciana Borba | 17 | | |
| Venessa Pinto | 20 | | |
| Bayan Bakir | 25 | | |
| Manuel Rodriguez | 30 | | |

| June | | |
|--------------------|----|--|
| Shashikanth Ambati | 2 | |
| Megan Carns | 8 | |
| Richard Garcia | 10 | |
| Chad Rudnick | 22 | |
| Jun Sasaki | 28 | |

