

# OMI-MEX Pediatric Oncology and Palliative Care Seminar

April 17-19 2018

## Faculty

### Children's Hospital of Philadelphia

**Anne Reilly, MD, MPH**

Medical Director of Oncology

**Naomi J. Balamuth, MD**

Pediatric Oncologist and

Medical Director of Medication Safety

**Jennifer K. Hwang, MHS**

Attending Physician,

Pediatric Advanced Care Team

### Hospital Infantil de México Federico Gómez

**Elisa Dorantes, MD, PhD**

Pediatric Oncologist

### Instituto Nacional de Pediatría

**Marta Zapata, MD, PhD**

Pediatric Oncologist



**Centro de Estudios de Historia de México**

Paseo del Rio #186, Chimalistac

01070 CDMX

In alliance with:

# Justification

- The majority of children with cancer live in low and middle-income countries where the percentages of patients cured varies between 5% and 60%.
- Childhood cancer is the leading cause of death in ages between 5 and 14, and 65% of the cases in children under 18 are diagnosed in advanced stages of the disease.
- High-income countries have achieved 80% of cured cases of children with a cancer diagnosis. Although in some institutions survival is comparable to the statistics of high-income countries, on average only 56% of children with oncology diagnosis survive.
- This seminar objective was to increase awareness and update the knowledge of health professionals who care for pediatric cancer patients in Mexico to improve the quality of care, based on international and national best practices.

# Faculty

## UNITED STATES

### The Children's Hospital of Philadelphia (CHOP)

- **Anne F. Reilly**, MD, MPH, Medical Director of Oncology and attending physician with the Cancer Center
- **Naomi J. Balamuth**, MD, Pediatric Oncologist, Medical Director of Medication Safety
- **Jennifer K. Hwang**, MD, MHS, Attending Physician Palliative Care, Pediatric Advanced Care Team

## MEXICO

### Hospital Infantil de México Federico Gómez

- **Dra. Elisa Dorantes**, Attending Physician Pediatric Oncology

### Instituto Nacional de Pediatría

- **Dra. Marta Zapata**, Attending Physician Pediatric Oncology

# Faculty

Anne F. Reilly, MD, MPH  
Seminar Director



From left: Anne F. Reilly, Marta Zapata, Elisa Dorantes, Naomi J. Balamuth, Jennifer K. Hwang

# Academic Program

Tuesday April 17, 2018

7:30 am – 8:00am	Registration and Opening ceremony	AMSA
8:00 am – 9:00am	Introduction and Pre-Test	Faculty
9:00 am – 10:00 am	Integration of Palliative Care and Advanced Cancer Therapies	Jennifer Hwang
10:00 am – 11:00am	Bone tumors	Naomi Balamuth
11:00 am – 11:15am	Break	
11:15am – 12:15pm	Soft tissue sarcomas	Naomi Balamuth
12:15 pm – 1:15 pm	Histiocytosis	Elisa Dorantes
1:15 pm – 2:15 pm	Lunch	
2:30 pm – 3:30 pm	Wilms tumor	Marta Zapata
3:30 pm – 4:30pm	Brain tumors	Marta Zapata

# Academic Program

Wednesday April 18, 2018		
8:00 am – 9:00 am	Use of Radiation in Pediatric Solid Tumors	Naomi Balamuth
9:00 am – 10:00 am	Cancer in Adolescents and Young Adults (AYA)	Anne Reilly
10:00 am – 10:15 am	Break	
10:15 am – 11:15 am	Lymphoma	Marta Zapata
11:15 am – 12:15 pm	Transplant	Anne Reilly
12:15 pm – 1:15 pm	Lunch	
1:30 pm – 2:30 pm	4 Clinical Case Presentations	Fellows
2:30 pm – 3:30 pm	Acute lymphoblastic leukemia	Elisa Dorantes
3:30 pm – 3:45 pm	Break	
3:45 pm– 4:45 pm	Acute myeloid leukemia	Elisa Dorantes

# Academic Program

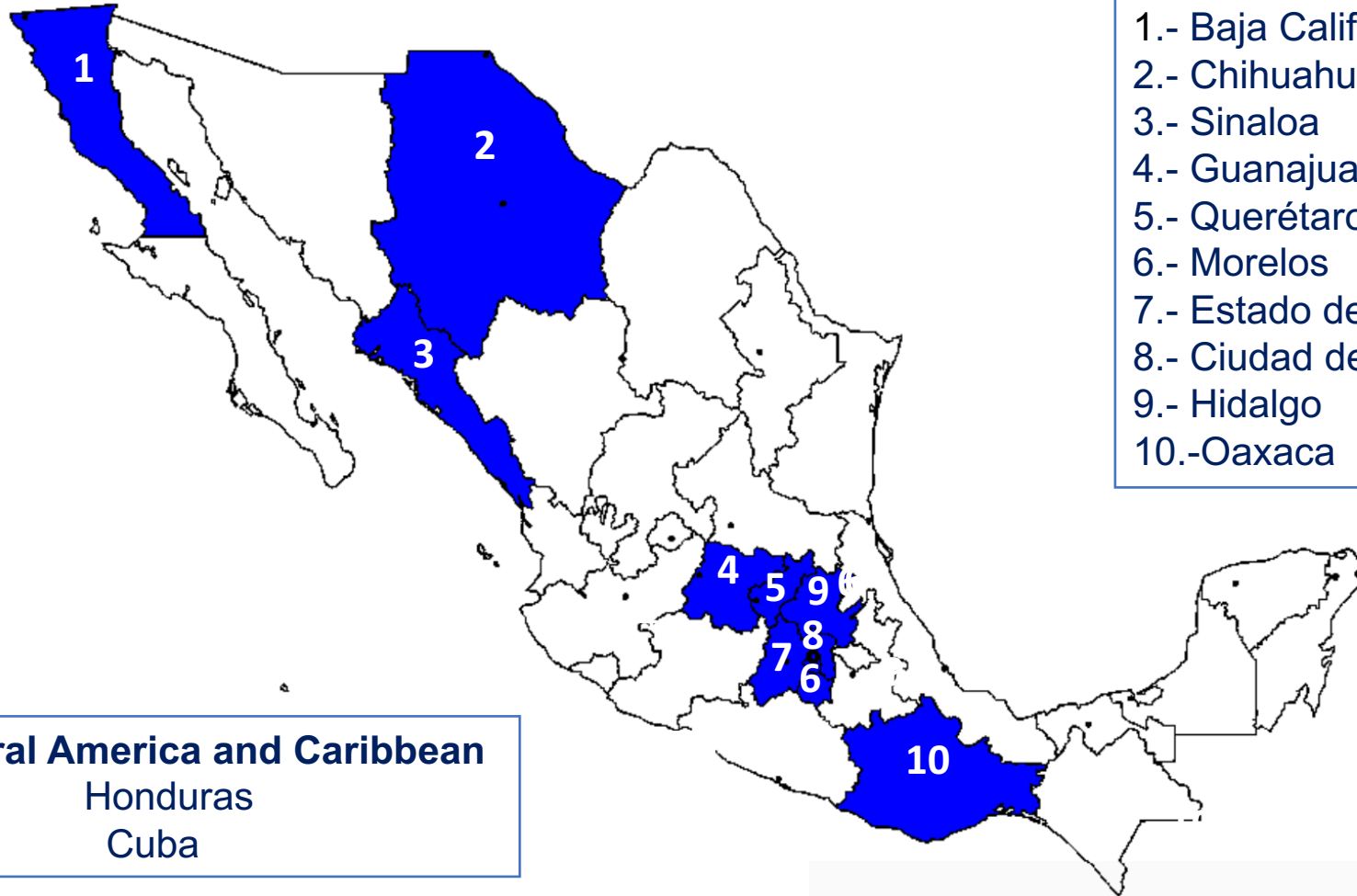
Thursday April 19, 2018		
8:00 am – 9:00 am	Immunotherapy / Targeted therapies	Anne Reilly
9:00 am – 10:00 am	Late Effects / Survivorship	Anne Reilly
10:00 am – 10:15 am	Break	
10:15 am – 10:45 am	Medication Safety in Pediatric Oncology	Naomi Balamuth
10:45 am – 11:45 pm	Case Presentation: Leukemia /Palliative Care	Anne Reilly y Jennifer Hwang
11:45 pm – 12:00 pm	Break	
12:00 pm – 12:45 pm	Post-Test	AMSA
12:45 pm– 1:45 pm	4 Clinical Case Presentations	
1:45 pm – 2:45 pm	Lunch	
3:00 pm – 3:30 pm	Group Picture	AMSA
3:30 pm – 4:30 pm	Closing Ceremony	AMSA/CHOP

# Participating institutions

HOSPITAL	Total
Hospital Infantil de México Federico Gómez	12
Instituto Nacional de Pediatría	7
Hospital del Niño y Adolescente Morelense	5
Instituto Mexicano del Seguro Social	2
Centro Médico ABC	1
Centro Oncológico Pediátrico Baja California	1
Hospital de la niñez Oaxaqueña	1
Hospital del niño DIF Hidalgo	1
Hospital General de Celaya	1
Hospital General de León	1
Hospital General de México "Dr. Eduardo Liceaga"	1
Hospital Infantil de especialidades de Chihuahua	1
Hospital Infantil Teletón de Oncología	1
Hospital Pediátrico de Sinaloa	1
Hospital Pediátrico Moctezuma	1
Hospital Regional Alta Especialidad Ixtapaluca	1
Hospital San Ángel Inn Universidad	1
Instituto Nacional de Oncología y Radiología, Cuba	1
<b>Total General</b>	<b>40</b>



# National and International Impact



- México**
- 1.- Baja California
  - 2.- Chihuahua
  - 3.- Sinaloa
  - 4.- Guanajuato
  - 5.- Querétaro
  - 6.- Morelos
  - 7.- Estado de México
  - 8.- Ciudad de México
  - 9.- Hidalgo
  - 10.-Oaxaca

**Central America and Caribbean**  
Honduras  
Cuba

# Best Results

## Best Post test

**Dafne Alejandrina Pérez Gómez**

**Diana María Ramírez Rivera**

Instituto Nacional de Pediatría

Will attend a Salzburg OMI Seminar in 2019  
Observership at the Children's Hospital of Philadelphia

## Best Clinical Case

**Rocío Livier Arteaga Rubio**

Hospital Infantil de México Federico Gómez

Will attend a Salzburg OMI Seminar in 2019

## Best Participation

**César Alejandro Galván Díaz**

Instituto Nacional de Pediatría

Awarded a Pediatric's book

# Best results



From left: César Galván, Rocío Livier Arteaga Rubio, Diana María Ramírez Rivera ( Honduras) and Dafne Alejandrina Pérez Gómez







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# Master Conferences

Instituto Nacional de Pediatría (INP)

Hospital Infantil Federico Gómez (HIMFG)



# Master Conference Instituto Nacional de Pediatría



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OPEN MEDICAL INSTITUTE  
Medical Education Beyond Borders

Children's Hospital  
of Philadelphia



Welcomes the medical community

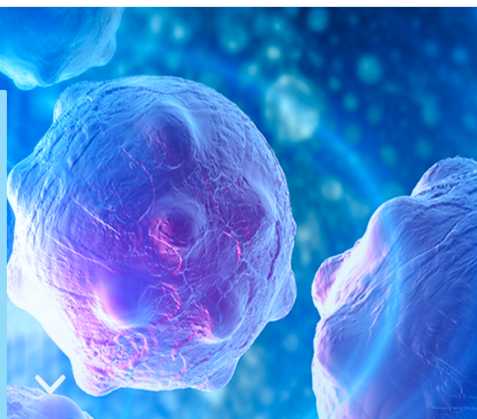
## Master Conference

### Immunotherapy

Abril 17th 2018, 11:00 to 12:00 hrs.

Main Auditorium

Instituto Nacional de Pediatría



Anne F. Reilly, MD, MPH



Medical director of Oncology and attending physician with the Cancer Center at CHOP

**Areas of Expertise:** Adolescents and young adults with cancer, Proton therapy and Lymphoma

**Medical School**

MD - Jefferson Medical College of Thomas Jefferson University, Philadelphia, PA

**Board Certification**

Hematology-Oncology

**More information:**  
Dra. Marta Zapata Tarres  
mzapatarres@gmail.com

**Free admission**



91 participants





# Master Conference Hospital Infantil de México Federico Gómez



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OPEN MEDICAL INSTITUTE  
Medical Education Beyond Borders

GH Children's Hospital  
of Philadelphia



Welcomes the Medical Community



Master Conference

Pediatric Palliative  
Care



Abril 18th 2018, 10:00 to 11:30 hrs.  
Classroom 4, sixth floor  
Research building  
Hospital Infantil de México Federico Gómez



**Jennifer K. Hwang, MD, MHS**  
Attending Physician, Pediatric Advanced Care Team  
Children's Hospital of Philadelphia

**Medical School**  
MD - The College of Human Medicine, Michigan State University,  
East Lansing, MI

**Board Certification**  
Hospice and Palliative Care Medicine  
Pediatrics

**With the participation of:**

**Luis Enrique Juárez**, Pediatric Oncologist: Importance of Palliative Care

**Jessica Guadarrama**, Pediatrician: Pediatric palliative care network in Mexico City

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104 participants



# Closing Ceremony



# ***¡Thank you!***

Contact: **Rebeca Aguilar Álvarez de Sáenz**  
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