



International fellow exchange program

January 2020

To

**Pediatric Infectious Disease,
Mattel children's hospital, UCLA**

**Plokwon Ungchusak, MD
2nd year Pediatric ID fellow**

outline

- ◆ Introduction
- ◆ University Review
- ◆ Expectation and objective
- ◆ Knowledge/experience gained
- ◆ Benefit
- ◆ Life in abroad

UCLA Mattel Children's Hospital





Introduction

- ◆ Plobkwan Ungchusak
- ◆ Second year pediatric ID fellow
- ◆ Elective program in January 2020
- ◆ **Mattel Children's Hospital, University of California Los Angeles (UCLA)**



UNITED STATES OF AMERICA

CANADA

Lake Superior

Lake Huron

Lake Ontario

Lake Erie

Lake Michigan

CALIFORNIA

NORTH PACIFIC OCEAN

NORTH ATLANTIC OCEAN

Alaska

Hawaii

MEXICO

Gulf of Mexico

THE BAHAMAS

CUBA

0 500 1,000 Miles

0 125 250 Miles

0 125 250 500 Miles



mpsopensource.com

University Review

Mattel Children's Hospital

- located on the 3rd and 5th floor of **Ronal Reagan Hospital**
- **131 inpatient beds**
- Westwood
- 44 in the Pediatric Unit
- 22 in the Neonatal ICU
- 18 in the Pediatric ICU
- 6 in the Pediatric Cardiac ICU
- Santa Monica
- 25 in the Pediatric Unit
- 16 in the Neonatal ICU

Mattel Children's Hospital UCLA

Division

- ◆ Adolescent Transitional Cardiac Care Program
- ◆ General Pediatrics
- ◆ Intervention Program, including Legacy for Children
- ◆ Pediatric Allergy and Immunology
- ◆ Pediatric Cardiology
- ◆ Pediatric Craniofacial Clinic
- ◆ Pediatric Critical Care
- ◆ Pediatric Dermatology
- ◆ Pediatric Endocrinology
- ◆ Pediatric Gastroenterology
- ◆ Pediatric Genetics
- ◆ Pediatric Hematology / Oncology
- ◆ Pediatric Hospital Medicine
- ◆ Pediatric Infectious Diseases
- ◆ Neonatology & Developmental Biology
- ◆ Pediatric Nephrology
- ◆ Pediatric Neurology
- ◆ Pediatric Neurosurgery
- ◆ Pediatric Pulmonology
- ◆ Pediatric Ophthalmology
- ◆ Pediatric Orthopaedics
- ◆ Pediatric Psychiatry
- ◆ Pediatric Radiology
- ◆ Pediatric Rheumatology
- ◆ Pediatric Surgery
- ◆ Pediatric Urology

University Review

University Review



Expectation and Objective

- ◆ I want to experience local diseases in U.S. that are not common in Thailand
- ◆ To observe new drugs in both clinical application and pharmacology knowledge
- ◆ To observe clinical management in the setting of resource-rich country
- ◆ To strengthen my English proficiency
- ◆ To make a connection between institution
- ◆ To Learn more about the health care system within U.S. and compare benefits and drawback



Knowledge and Experience gain

Weekly Clinic and Conference Schedule

	Monday	Tuesday	Wednesday	Thursday	Friday
7am-10am	Pre-rounds	Pre-rounds	ID Clinic 8am	Pre-rounds	Grand Rounds 8am-9am RRUMC, B-Level Tamkin Auditorium <u>OPTIONAL</u> Int'l Adoption/Travel Clinic, Yeganeh 1 st & 3 rd Fridays of month Santa Monica
10am-12pm	Work Rounds	Work Rounds		Work Rounds	Work Rounds
12-1:15pm	Resident Noon Conference	Peds ID Division Conference 12pm-1:30pm CDI Conf. Room, MDCC B2-345	Resident Noon Conference	Resident Noon Conference	Resident Noon Conference
1:15pm-5pm	Attending Rounds	Attending Rounds	Attending Rounds	ID Clinic 2 nd week <u>OPTIONAL</u> HIV Clinic, Nielsen and Deville at CARE-4-Families	Attending Rounds
5pm-6pm				Adult-Peds ID Conference December and March	

Knowledge/Experience gain

- ◆ History and physical examination in foreigner!!!
- ◆ Disease : Coccidioides, LCMV, HIV-2, febrile neutropenia
- ◆ Treatment : Caspofungin, peramivir, baloxavir, cefepime
- ◆ Research : Isavuconazole
- ◆ Healthcare system in U.S.
- ◆ Infection control : hand-hygiene is the core, single patient room
- ◆ Basic science : vaccine component, mechanism of action of ATB
- ◆ Friendships

Knowledge/Experience gain



F2 Rachel

Dr. Annabelle

Present interesting case from
Siriraj Hospital



Benefits

- ◆ knowledges
- ◆ Role model for a good physician
- ◆ Motivations
- ◆ make a connection between institution
- ◆ Have a chance to do something new
- ◆ Learning American social and culture



Life in abroad

Apartment



Life in abroad

Friendship



Life in abroad

tourist



Life in abroad

Apartment



