





# Faculty of Medicine Siriraj Hospital, Mahidol University

# Siriraj Resident Exchange Program

To Juntendo University Hospital and Tokyo Medical and Dental University Hospital, Japan From 10/14/19 to 11/08/19



Name: Pitchayah Laohachai

ID: 10031408

Study Year: 3<sup>rd</sup> year Ophthalmology Resident

# **Overseas Clinical Elective Rotation Final Report**

#### 1. Introduction

- I am a 3rd year ophthalmology resident in Siriraj hospital

#### 2. University Review

- Juntendo university hospital is a private hospital and first medical school in Japan to adopt western medicine
- Tokyo Medical and Dental University is the national university famous for research studies
- The reason I choose Juntendo university hospital is to observe residency training program and work flow of ophthalmologist in private hospital.
- The reason I choose Tokyo Medical and Dental university hospital is to observe Pathologic myopia clinic and their famous uveitis clinic.

#### 3. Expectation and Objective

- I want to know how they do morning round and work in outpatient department, their surgical technique, modern technology that enhances their work and residency training program in Japan.

#### 4. Knowledge/Experience gained

- I have learned scleral tunnel technique in cataract surgery, tinted IOL for every cataract patient in Japan, trabeculotomy in adult, IL-6/IL-10 to help diagnose intraocular lymphoma, sIL-R2 to diagnose sarcoidosis and HTLV-1.
- Juntendo university hospital: Yamaguchi, TMDU hospital: Tae Yokoi
- Juntendo university hospital is private hospital, so they mainly educate via service and they are also conservative in surgical technique.
- Tokyo Medical and Dental university hospital has main interest in research, they conduct lots research and teach their residence with modern knowledge.

#### 5. Benefits

- -Juntendo university hospital: I learn how they manage their workflow in operation room and in their morning round so I can use to improve our workflow in Siriraj hospital and in my future hospital.
- Tokyo Medical and Dental university: I learn about pathologic myopia and slowing myopia progression in terms of diagnosis and treatments.

### 6. Life in abroad

- -Juntendo university hospital: I learn their surgical technique and work via observation.
- -Tokyo Medical and Dental university hospital: They teach me everything such as diagnostic approach, treatments and surgical technique. They are really nice but only sensei can speak English fluently, few of their residents can speak English.

## 7. Future plan

- I keep in touch with Japanese ophthalmology residents and sensei. I will share my knowledge with them and hope they would share their modern knowledge with me.

# 8. Recommendations

- Juntendo university hospital: Their efficient workflow can be observe that would help to enhance workflow in our hospital.
- Tokyo Medical and Dental university hospital: Good for learning especially in the topic of Pathologic myopia and Uveitis.
- I think this program is very good and don't need any improvement.