Section: Global Health

Multidisciplinary
Course Title:
Study in Global

Health

Course Number: CMM-101

**Course Description:** 

This elective is designed to provide the student with an overview of clinical medicine at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student is engaged in various fields of medicine as directed and selected by the student. The student is also exposed to patient care at a tertiary government hospital. At the end of the rotation, the student is expected to understand the distribution of healthcare in a resource limited setting. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty:

First year in a fouryear curriculum or Second year in a six-year curriculum

Two (2) weeks – Four (4) weeks

n/a

Four (4) per month Contact for details

Dhave Setabutr, M.D., Nuntra Suwantarat, M.D., Thanik Chokjirawat,

M.D.

## **Example of activities:**

Depending on student selection, students may arrange various schedules.

### **IM/ID: Medicine and Infectious Disease**

Primary Instructor: Nuntra Suwantarat, MD, D(ABMM)

Clinical observation

Outpatient Internal Medicine and Infectious Disease Clinic: 3 hrs /week

HIV Clinic: 3 hrs /week

Infectious Disease Consultation (Inpatient service): 9-15 hrs/ week

Microbiology daily round and Microbiology laboratory experience: 5 hrs/week

Teaching / Medical conference:

Infectious Disease Case Conference or Journal club (weekly)

Microbiology Teaching Round (weekly)

Internal Medicine Interesting Case Conference (weekly)

Internal Medicine Morning Report/ Grand round (1-2 times/ week)

ID/ Pathology conference (1-2 times/ month)

ID/ Radiology conference (1-2 times/ month)

# **ENT: Otorhinolaryngology**

Instructor: Dhave Setabutr, MD; Nawamol Plasen Petierre, M.D.

Clinical observation

Outpatient Otolaryngology clinic

Otolaryngology/Post-op Inpatient service

Operating room experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

Head & Neck Tumor board

# **Internal Medicine: Cardiology**

Instructor: Kumpol Chintanavilas, M.D., Kan Witoonchart, M.D.

Clinical observation

Outpatient Cardiology clinic

Cardiology Inpatient service / Consultation service

Cardiac Catheterization Lab

<u>Teaching / Medical conference:</u>

Interesting Case Conference or Journal club

M&M

## **Orthopedics**

Instructor: Koopong Siribumrungwong, M.D., Krit Boontanapibul, M.D., Waroot

Pholsawatchai, M.D. Clinical observation

Outpatient Orthopedic clinic

Orthopedic Post-op service / Consultation service

Operating Room Theatre

Teaching / Medical conference:

Interesting Case Conference or Journal club

M&M

## **Internal Medicine: Gastroenterology**

Instructor: Sith Siramolpiwat, M.D.

Clinical observation

Outpatient Gastroenterology clinic

Gastroenterology Inpatient service / Consultation service

**Endoscopy Suite** 

<u>Teaching / Medical conference:</u>

Interesting Case Conference or Journal club

M&M

### **Internal Medicine: Nephrology**

Instructor: TBA

Clinical observation

Outpatient Nephrology clinic

Nephrology Inpatient service / Consultation service

Dialysis

Teaching / Medical conference:

Interesting Case Conference or Journal club

M&M

# **Ophthalmology**

Instructor: TBA

Clinical observation

Outpatient Ophthalmology clinic [General Ophthalmology]

Ophthalmology Inpatient service / Consultation service

Operating Suite

Teaching / Medical conference:

Interesting Case Conference or Journal club

M&M

Section: Surgical Subspecialty

Course Title:

Otolaryngology Head & Neck Surgery

Course Number:

CMM-201

**Course Description:** 

This elective is designed to provide the student with an overview of Otolaryngology Head & Neck Surgery with a specific focus on Pediatric Otolaryngology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of General Otolaryngology as well as Pediatric Otolaryngology. The student will be also exposed to patient care at a tertiary government hospital via ward rounds, outpatient clinic, and the operative suite. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

**Duration:** 

Call:

Max. # of Students:

When Offered:

Faculty:

Third year in a four-year curriculum or Fifth year in a six-year curriculum

Two (2) weeks – Four (4) weeks

n/a

Two (2) per month Contact for details Dhave Setabutr,

M.D.

## **ENT: Otorhinolaryngology**

Instructor: Dhave Setabutr, MD

Clinical observation

Outpatient Otolaryngology clinic

Otolaryngology/Post-op Inpatient service

Operating room experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

Head & Neck Tumor board

Course Title:

Course Number:

Course Number:

Orthopedic
Surgery

CMM-202

#### Course Description:

This elective is designed to provide the student with an overview of Orthopedic Surgery at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Orthopedics with patient exposure in the Operating suite, inpatient wards, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Third year in a four-year curriculum or Prerequisite: Fifth year in a six-year curriculum Two (2) weeks -**Duration:** Four (4) weeks Call: n/a Two (2) per Max. # of Students: month Contact for When Offered: details Krit, M.D. Faculty:

## **Orthopedics: Orthopedic Surgery**

Instructor: Koopong Siribumrungwong, M.D., Krit Boontanapibul, M.D., Waroot Pholsawatchai, M.D.

Clinical observation
Outpatient Orthopedic Surgery clinic
Orthopedics/Consultation Inpatient service
Operating room suite experience
Teaching / Medical conference:
Interesting Case Conference or Journal club

Course Title: Ophthalmology
Course Number: CMM-203

**Course Description:** 

This elective is designed to provide the student with an overview of Ophthalmology with a rotations at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of General Opthalmology as well as Glaucoma, Cornea, and Oculoplastics. The student will be also exposed to patient care at a tertiary government hospital via ward rounds, outpatient clinic, and the operative suite. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite: four-year curriculum or Fifth year in a six-year curriculum

Two (2) weeks – Four (4) weeks

Third year in a

n/a

Max. # of Students:

Two (2) per month

Contact for details

When Offered:

Contact for details

Naruechanok
Lertkusol, M.D.

# **Orthopedics: Ophthalmologic Surgery**

<u>Instructor</u>: Promporn Patarajirapun, M.D.

Clinical observation

Call:

Outpatient Ophthalmology clinic

Ophthalmology/Consultation Inpatient service

Operating room suite experience

Teaching / Medical conference:

Section: Internal Medicine Subspecialty

Course Title: Gastroenterology

Course Number: CMM-203

Course Description:

This elective is designed to provide the student with an overview of Gastroenterology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Gastroenterology both in the Endoscopy suite and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

year curriculum or
Fifth year in a sixyear curriculum

Third year in a four-

Duration: Two (2) weeks – Four (4) weeks

Call:

Max. # of Students: Two (2) per month

When Offered: Contact for details

Sith, M.D., Natsuda

Ampan, M.D.

## **GI:** Gastroenterology

Instructor: Sith Siramolpiwat, M.D.

Clinical observation

Outpatient Gastroenterology clinic

Gastroenterology/Consultation Inpatient service

Endoscopy suite experience

Teaching / Medical conference:

Course Title: Cardiology
Course Number: CMM-204

**Course Description:** 

This elective is designed to provide the student with an overview of Cardiology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Cardiology both in the Radiology suite, inpatient clinic, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Third year in a four-year curriculum or

Fifth year in a six-year curriculum Two (2) weeks –

Four (4) weeks

Prerequisite:

Duration:

n/a

Max. # of Students:

Two (2) per month

When Offered:

Contact for details

Faculty: Korpong, M.D.

**Cardiac: Cardiology** 

Call:

Instructor: Kumpol Chintanavilas, M.D.

Clinical observation

Outpatient Cardiac clinic / Thammasat Heart Center

Cardiology/Consultation Inpatient service

Radiology suite experience

<u>Teaching / Medical conference:</u>

Course Title:

Course Number:

CMM-205

#### **Course Description:**

This elective is designed to provide the student with an overview of Nephrology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Nephrology both in the Dialysis Center, inpatient wards, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. There will opportunities to work in the Training Center where many dialysis simulations are available. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty:

a four-year curriculum or Fifth year in a six-year curriculum Two (2) weeks – Four (4) weeks n/a Two (2) per month Contact for details

Thanee, M.D.

Third year in

### **Nephrology**

<u>Instructor</u>: Thanee Eiamsitrakoon, MD
<u>Clinical observation</u>
Outpatient Nephrology clinic / Dialysis Center
Nephrology/Consultation Inpatient service
<u>Teaching / Medical conference</u>:
Interesting Case Conference or Journal club

Section: Diagnostics

Course Title:

Course Number: CMM-401

**Course Description:** 

This elective is designed to provide the student with an overview of Pathology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Pathology as well as diagnostics. The student will be also exposed to laboratory work and frozen section processing. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty:

Third year in a fouryear curriculum or Fifth year in a six-year curriculum

Pathology

Two (2) weeks – Four (4) weeks

n/a

Two (2) per month Contact for

details Sompon Apornpivat, M.D.

# **Pathology**

Instructor: Sompon Apornpivat, MD

Clinical observation Frozen Section Lab Pathology Lab

Teaching / Medical conference:

Course Title:	Radiology
Course Number:	CMM- 501
Course Description:	
This elective is designed to provide the student with an overview of Radiology at Chulabhorn International C Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to variance aspects in the field of Radiology as well as diagnostics. At the end of the rotation, the student is expected to interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for information and fields of study options.	rious present an
Prerequisite:	Third year in a four-year curriculum or Fifth year in a six-year curriculum
Duration:	Two (2) weeks – Four (4) weeks
Call:	n/a
Max. # of Students:	Two (2) per month
When Offered:	Contact for details
Faculty:	M.D.

# Radiology

Instructor: Roongnapa Sinlapadeelerdkul, MD

Clinical observation
Diagnostic Radiology

Teaching / Medical conference:

Section: Foundation Medicine *Unavailable at this time.* 

### Section: Eastern Medicine

Course Title:

Integrative Medicine

Course Number:

CMM-301

#### **Course Description:**

This elective is designed to provide the student with an overview of Integrative Medicine at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the fields when combined allow a holistic approach to patient care. The student will have the opportunity to engage in meditation practice, have engaging discussions regarding integration of Western and Eastern medicine, as well as understand the impact of herbal medicine on daily healthcare needs. Students will have the opportunity to spend 1-2 days visiting Thai traditional medicine and be introduced to massage therapy. Depending on timing of the selected rotation, some students will have the opportunity to participate in medical mission work in Northern Thailand. At the end of the rotation, the student is expected to present what they have learned during their experience. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Third year in a four-year

Contact for

details Somboon.

M.D.

Prerequisite:

Curriculum or Fifth year in a six-year curriculum

Two (2)

Weeks – Four (4)

Weeks

Call:

Max. # of Students:

Two (2) per month

**IG: Integrative Medicine** 

Instructor: Somboon Kietinun, M.D.

Clinical observation
Meditation seminars
Teaching / Topics:
Massage therapy
Herbal medicine

When Offered:

Faculty:

Course Title:

Chinese
Medicine

Course Number:

CMM-206

### **Course Description:**

This elective is designed to provide the student with an overview of TCM (Traditional Chinese Medicine) at Chulabhorn International College of Medicine. The student will be exposed to various aspects in the field of TCM and be introduced to the techniques of cupping, acupuncture, and traditional Chinese herbal medicine. The student will be exposed to patient care at the CICM Traditional Chinese Medicine clinic and learn the history behind the various treatment methods. At the end of the rotation, the student is expected to present their understanding of a specific TCM topic. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty:

n/a Two (2) per month

Four (4) weeks

Third year in a four-year curriculum or

Fifth year in a six-year curriculum Two (2) weeks –

Contact for details

## **TCM: Traditional Chinese Medicine**

Instructor: Paradi Sangvatanakul, TCM

Clinical observation
Outpatient TCM clinic
Herbal medicine

Cupping Acupuncture

Introduction to Mandarin

Teaching / Medical conference:

Journal club

Section: Research

Course Title:

Biomedical Research

Course Number:

CMM-103

#### **Course Description:**

This elective is designed to provide the student with an introduction into Biomedical Research. Students selecting this rotation, should have an avid interest in bench research or clinical research. A research proposal is required prior to acceptance. Students will work closely with faculty to develop a project that may ultimately lead to scientific presentation at a local or international meeting or publication. Students will have opportunities to work with pre-clinical faculty to establish the fundamental basics to developing a research project. At the end of the rotation, the student is expected to present their findings in a form of an abstract to interested faculty. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

curriculum or Second year in a six-year curriculum

Second year in a four-year

Duration:

Two (2) weeks – Four (4) weeks

Call:

n/a

Max. # of Students:

Two (2) per month

When Offered:

Contact for details

Faculty:

Student directed

# **BMR: Biomedical Research**

<u>Instructor</u>: Rotating faculty

Clinical observation

Students may collect data in a corresponding clinic if desired.

Introduction to Statistics

Teaching / Medical conference:

Presentation at a research meeting

Microbiology, Immunology, & Tropical Medicine

CMM-104

Course Number:

**Course Description:** 

**Course Title:** 

This elective is designed to provide the student with an introduction into the fields of Microbiology, Immunology, and Tropical Medicine at Chulabhorn International College of Medicine. The student will be exposed to various aspects in these fields through clinical patient interaction, introduction into the microbiology lab, and faculty directed readings. The student will be exposed to patient care at the Thammasat University Hospital and learn the about important diseases impacting Thailand based on its humid and tropical climate. At the end of the rotation, the student is expected to present their understanding of a specific topic to the appropriate staff. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Two (2) weeks – Four (4) weeks

Second year in a

six-year curriculum

First year in a four-year curriculum or

Call:

n/a Two (2) per

Max. # of Students:

month

Contact for

When Offered:

details
Nuntra

Faculty:

**Duration:** 

Suwantarut, M.D.

## MIT: Microbiology, Immunology, & Tropical Medicine

<u>Instructor</u>: Nuntra Suwantarut, M.D.

Clinical observation

Introduction to Microbiology lab Teaching / Medical conference:

Journal club