

## Central Commissioned Training Program 2024/2025

### Diagnostic Imaging in Podiatry

Organized by Institute of Advanced Allied Health Studies / COC (Grade) - POD

<b>Date:</b>	16 Jan 2025( Lecture)	17 Jan 2025 ( Workshop)
<b>Time:</b>	8:50 – 17:00	9:00 – 12:30 or 13:30 – 17:00
<b>Venue</b>	ZOOM	Rm G08A and G08B, Block M, Kowloon Hospital

**Aim:** To apply systemic approach in interpretation of podiatric images and how pathology is manifested

**Objective/ Intended Learning Outcome:** 1. Update Knowledge: Enhance their understanding of the advantages and disadvantages of image techniques 2. Image Interpretation: Demonstrate image interpretation for diagnosis 3. Systematic Approach: Apply a systematic approach to interpreting podiatric image and identifying pathology.

**Program Design:** Lecture and Workshop

**Target Participant:** HA Podiatrists at all ranks

**Class Capacity:** 42 (HA Staff) 2 (Non-HA Staff)

**Language Medium:** English supplemented with Cantonese

**CPD Points:** To be confirmed

**Award:** Certificate of Attendance

**Program Requirement:** Participants should complete at least 80 % attendance of overall program

## Program Rundown

### 16<sup>th</sup> January 2025 (Thursday) – Lecture

<u>Time</u>	<u>Topic</u>	<u>Speaker / Facilitator</u>
08:50 – 09:00	ZOOM login and registration	
9:00 - 09:45	Fundamentals of ultrasound imaging for soft tissues	Prof. Matthew Carroll
9:45 – 10:30	1. Assessment of soft tissue injuries using ultrasound imaging 2. Monitoring rehabilitation progress with ultrasound imaging	Prof. Matthew Carroll
10:30 – 10:45	Break	
10:45 – 11:30	Ultrasound-guided interventions for tendon injuries	Prof. Matthew Carroll
11:30 – 12:15	Role of AI and machine learning in imaging interpretation	Prof. Matthew Carroll
12:15 – 12:30	Q&A	
12:30 – 13:30	Lunch	
13:30 – 14:30	Utilization of ultrasound imaging in podiatry assessment (with case studies): 1. Rheumatologic conditions 2. DM foot 3. Sports injury 4. Paediatric foot condition	Prof. Matthew Carroll
14:30-15:00	Normal anatomy of the lower limb on X-ray: Detailed review of bony landmarks and joint anatomy as seen on standard X-ray views.	Prof. Matthew Carroll
15:00– 15:15	Break	
15:15- 16:00	Common fractures and dislocations: Recognizing the X-ray appearance of common injuries, including patterns of fracture lines and joint displacement.	Prof. Matthew Carroll
16:00-16:30	X-ray case studies 1. Sports injury 2. Paediatric foot condition	Prof. Matthew Carroll
16:30-16:45	Updates on equipment with imaging function for Podiatrists	Prof. Matthew Carroll
16:45-17:00	Q&A	Prof. Matthew Carroll

### **17<sup>th</sup> January 2025 (Friday) – Workshop (Class A)**

9:00- 9:45	Diagnostic ultrasound in MSK	Dr. Andrew Wai
9:45-10:30	Guided interventional procedures, ultrasound-guided aspirations and nerve block	Dr. Andrew Wai
10:30-10:45	Break	Dr. Andrew Wai
10:45-11:30	Vascular ultrasound imaging of lower limb	Dr. Andrew Wai
11:30-12:15	Foot ulcer bioburden and infection-related complications examination	Dr. Andrew Wai
12:15-12:30	Q&A	Dr. Andrew Wai

### **17<sup>th</sup> January 2025 (Friday) – Workshop (Class B)**

13:30- 14:15	Diagnostic ultrasound in MSK	Dr. Andrew Wai
14:14-15:00	Guided interventional procedures, ultrasound-guided aspirations and nerve block	Dr. Andrew Wai
15:00-15:15	Break	Dr. Andrew Wai
15:15-16:00	Vascular ultrasound imaging of lower limb	Dr. Andrew Wai
16:00-16:45	Foot ulcer bioburden and infection-related complications examination	Dr. Andrew Wai
16:45-17:00	Q&A	Dr. Andrew Wai

### **Enrolment:**

- Please send the nomination form via Department Manager or Dept. i/c to IAAHS by email ([iaahs@ha.org.hk](mailto:iaahs@ha.org.hk)), quoting “*Program Announcement – Central Commissioned Training Program 2024/2025 Diagnostic Imaging in Podiatry (Ref 047,039)*” on or before **13 December 2024 (Friday)**.
- Enrollment result would **NOT** be notified individually. It should be checked before program commencement via HA IAAHS intranet <http://ah.home/haiaahs/SitePages/Home.aspx> or through e-Learning Centre [http://elc.home/myelc/login\\_pop.aspx](http://elc.home/myelc/login_pop.aspx) on or after **3 January 2025**.

### **Important Notes:**

- Participants are **required to prepare ALL of the following equipment:** (1) individual desktop/ laptop/ tablet/ mobile with stable internet access, (2) headphone/speaker (to hear), (3) microphone (to speak) and (4) webcam (to see your face)\*. [*\*If participant fails to turn on the webcam (with FULL Face) during the lecture, he/she would be **removed from class**, and **no attendance will be counted***]
- Sign in to ZOOM is **required** for the captioned program, please use the same email address as indicated in the enrollment form to join the captioned program. If you do not have a registered Zoom account, you may register an account at: <http://zoom.us/>
- The Zoom® training link, ID and password would be sent to successful nominees at least 5 days

before program commencement. Participants should **NOT** disclose the zoom details to any non-participants of the program.

- Participants are required to **strictly adhere** to **CICO's guideline on Infection Control Precautions for Training Activities** (see [link](#)) when attending the program (for both individual or group registration).

For enquiry, please contact Ms. Chloe Chak, TO(AH) at 2300 7706(program) or Ms. Ella Yeung at 2300 7714 (registration).