

Skill Transfer Session on Accelerating Clinical Genomics Workflows with Commercial Bioinformatics Pipelines: Experiences with Illumina DRAGEN

Organized by Institute of Advanced Allied Health Studies

Date:	27 June 2025 (Friday)
Time:	15:00-16:00 (login start at 14:45)
Venue:	Zoom

Aim: To understand the concepts of accelerating Clinical Genomics workflows with commercial Bioinformatics Pipelines with experience sharing

Program Design: Lecture
Target Participant: Bioinformatician or Associate Bioinformatician
Class Capacity: 10
Language Medium: English supplemented with Cantonese

CPD Points: Nil
Award: Certificate of Attendance

Program Requirement: Participants should complete at least 80 % attendance of overall program
*(Remarks: Attendance will be captured according to your **login and logout time** in Zoom®. Late joiner after 30 minutes would not be allowed to join the training.)*

Program Rundown

Time	Topic	Speaker / Facilitator
14:45 – 15:00	Zoom Admission / Registration	
15:00 – 16:00	<ul style="list-style-type: none">- Introduction to the Commercial Pipeline DRAGEN- Comparison of Commercial and In-House Pipelines: Pros and Cons- Implementation of DRAGEN in Clinical Genomics Workflows	Dr. Kevin YANG, Bioinformatician, Department of Pathology, HKCH

Enrolment:

- Please send the nomination form via Cluster Department Manager to Ms. Joan IP by email (iht489@ha.org.hk), quoting “*Program Announcement – Skill Transfer Session on accelerating Clinical Genomics Workflows with Commercial Bioinformatics Pipelines: Experiences with Illumina DRAGEN.*” on or before **30 May 2025 (Friday)**.

Important Notes:

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

For enquiry, please contact Ms. Joan IP, TO (AH) at 2300 8450.