

ISCD Bone Densitometry Course ➤ Technologist Lectures and Exam Schedule

<u>Day ONE: 16 May 2008 Friday (Lower Lobby, Novotel Century Hong Kong Hotel)</u>

7:00-7:15 Registration

General Co	ombined Session – Both Clinician and Technologist Courses	
7:15	ISCD Introduction and Objectives	Prof. Annie Kung
7:30	Overview of Osteoporosis Definitions, pathophysiology, and epidemiology	Prof. Annie Kung
8:30	Basic Science of Bone Densitometry & Device Operating Principles Introduction to diagnosis, fracture risk, monitoring, and clinical indications	Dr. Frankie Choi
9:30	COFFEE BREAK	
9:45	X-Ray Science, Radiation Safety & Quality Assurance Available Techniques and Technical Principles of Central Skeletal DXA and Peripheral Densitometry	Dr. Frankie Choi
10:45	Clinician and Technologist Courses divide	
Divided Se	ession - Technologist Course	
10:45	Quality Control	Dr. E Zivanovic
11:30	Data Management in Bone Densitometry	Dr. E Zivanovic
12:00	BUFFET LUNCH	
12:45	Role of the Technologist	Dr. E Zivanovic
1:30	Anatomy in Bone Densitometry	Dr. E Zivanovic
2:00	Patient Care in the Bone Densitometry Lab	Dr. E Zivanovic
2:30	COFFEE BREAK	
2:45	Patient Positioning & Scan Acquisition	Dr. E Zivanovic
3:45	Scan Analysis	Dr. E Zivanovic
4:30	Understanding Results and Interpretation	Dr. E Zivanovic
5:15	Faculty Panel Discussion	
5:30	Technologist Course Ends	
		ng Convention &
<u>Exhibitio</u>	n Centre)	
7:00-7:15	Check-in	
7:15	Clinical Management of the Osteoporotic Patient	Dr. Jenny Leung
8:15	Evaluating DXA Scans A Critical Review of Technical Quality	Dr. E Zivanovic
9:30	COFFEE BREAK	
9:45	Vertebral Fracture Assessment: Basics The VFA lecture content is not part of the core body of knowledge upon which the exam is based.	Dr. E Zivanovic
10:30	Scan Submission Information for Certification (this is only for those taking the Certification Exam, all others may leave)	Dr. E Zivanovic

10:30-11:45 Technologist Certification Examination