

Osteoporosis: Essentials of Densitometry, Diagnosis & Management

Location : Jin Fu Alumni Hall, Taipei, Taiwan

Clinician Course Version: 2018 Date: Aug 11 & 12, 2018

Day One(Aug 11, 2018)

8:00-8:10 Registration

General Session – Clinician and Technologist Courses Together (CCD+CDT)

8:10 Introduction and Objectives of ISCD/IOF Co-joint Course– 20 mins [Wu CH]吳至行

8:30 Overview of Osteoporosis – 50 mins [Tsai KS]蔡克嵩

9:20 Basic Science of Bone Densitometry & Device Operating Principles – 50 mins[Chieng PW]錢本文

10:10 X-Ray Science, Radiation Safety & Quality Assurance– 50 mins [Changlai SP]張賴昇平

11:00 Break [10 mins] -Change Classroom

Clinician and Technologist Courses Divide – Clinician Course

11:10 Clinical Evaluation of Bone Health –50 mins [Huang CF]黃駿豐

12:00 LUNCH [50 mins]

12:50 Use of Bone Densitometry for the Diagnosis of Osteoporosis– 50 mins [Chen FP]陳芳萍

13:40 Fracture Risk Assessment– 50 mins [Yang RS]楊榮森

14:30 Monitoring Treatment of Osteoporosis– 50 mins [Yang RS]楊榮森

15:20 [BREAK [30 mins]

15:50 Clinical Management Part 1 & 2 & 3: – 120 mins [Lin GT]林高田

Non-Pharmacological, Estrogen & SERM Treatment

Pharmacological Treatment Continued

Further Pharmacological Treatment Considerations

18:00 Clinician Course Ends of Day 1

Day Two - Clinician Course (Aug 12, 2018)

8:00-8:10 Check-in

8:10 Principles of DXA Scan Interpretation - 50 mins [Wu CH]吳至行

9:00 Principles of Reporting DXA Scans –50 mins [Chan WP]陳榮邦

9:50 Case for discussion- 50 mins [Chan DC]詹鼎正

10:40 Brunch [60 mins]

11:40 Clinician Certification Examination- 60 mins [Wu CH]吳至行

12:40 Clinician Course Ends of Day 2

Clinician and Technologist Courses Divide – Technologist Course

- 11:10 Role of the Technologist –40 mins [Changlai SP]張賴昇平
- 12:00 LUNCH [50 mins]**
- 12:50 Quality Control –40 mins [Changlai SP]張賴昇平
- 13:30 Anatomy, Positioning & Acquisition-Spine–40 mins [Wu CH]吳至行
- 14:10 Anatomy, Positioning & Acquisition-Femur and Forearm–40 mins [Wu CH]吳至行
- 14:50 BREAK [30 mins]**
- 15:20 Vertebral Fracture Assessment- 40 mins [Chieng PW]錢本文
- 16:00 Scan Analysis- 50 mins [Chieng PW]錢本文
- 16:50 Principles of DXA Scan Interpretation - 60 mins [Wu CH]吳至行
- 17:50 Technologist Course Ends day 1

DAY Two - Technologist Course (Aug 12, 2018)

- 8:00-8:10 Check-in
- 8:10 Clinical Management of the Osteoporotic Patient–50 mins [Lin GT]林高田
- 9:00 Case-based Clinical Application- 50 mins [Chan DC]詹鼎正
- 9:50 Clinical Case Review- 50 mins [Chieng PW]錢本文
- 10:40 Brunch [60 mins]**
- 11:40 Technologist Certification Examination- 60 mins [Chieng PW]錢本文
- 12:40 Technologist Course Ends day 2