

ISCD Osteoporosis Essential Course  
4<sup>th</sup> -5<sup>th</sup> October 2017  
Berjaya Times Square, Kuala Lumpur  
Malaysian Society of Radiographers

| Day 1: 4 <sup>th</sup> October 2017 (Wednesday) |   |  |   |              |
|---|---|--|---|--------------|
|   |   | <b>ISCD Osteoporosis Essential (OE) Course</b> |   |              |
| <b>0800 - 0830</b>                              | Registration  |  |   |              |
| Time  | Topic   |  |   | Speaker      |
| <b>0830-1000</b>                                | <b>Radiographers &amp; Clinician Combined Session</b> |  |   |              |
|   | Overview of Osteoporosis                              |  |   | ISCD Faculty |
|   | Bone Measurement Device – Operating Principles        |  |   |              |
|   | X ray Science, Radiation Safety and Quality Assurance |  |   |              |
| <b>1000 - 1030</b>                              | <b>Tea Break</b>                                      |  |   |              |
|   | <b>Radiographers</b>                                  |  | <b>Clinician</b>  |              |
| Time  | Topic   | Speaker  | Topic   | Speaker      |
| <b>1030 - 1300</b>                              | Principles of DXA Scan Interpretation                 | ISCD Faculty                                   | Clinical Evaluation of Bone Health  | ISCD Faculty |
|   | Quality Assurance                                     |  | Use of Bone Densitometry for the Diagnosis of Osteoporosis                  |              |
|   | Role of the Technologists                             |  | Fracture Risk Assessment  |              |
|   |   |  | Monitoring Treatment of Osteoporosis  |              |
| <b>1300 -1400</b>                               | <b>Lunch Break</b>                                    |  |   |              |
|   | <b>Radiographers</b>                                  |  | <b>Clinician</b>  |              |
| Time  | Topic   | Speaker  | Topic   | Speaker      |
| <b>1400-1700</b>                                | Anatomy, Positioning and Acquisition – Spine          | ISCD Faculty                                   | Clinical management Part 1: Non-Pharmacologic, Estrogen & SERM Treatment    | ISCD Faculty |
|   | Anatomy, Positioning and Acquisition – Femur          |  | Clinical management Part 2 : Pharmacologic Treatment Continued              |              |
|   | Vertebral Fracture Assessment (VFA)                   |  | Clinical management Part 3 : Further Pharmacologic Treatment Considerations |              |

**Day 2: 5<sup>th</sup> October 2017 (Thursday)**

|                    |  |                |                                       |                |
|--------------------|--|----------------|---------------------------------------|----------------|
| <b>0800 - 0830</b> | Registration   |                |                                       |                |
|                    | <b>Radiographer</b>  |                | <b>Clinician</b>                      |                |
| <b>Time</b>        | <b>Topic</b>   | <b>Speaker</b> | <b>Topic</b>                          | <b>Speaker</b> |
| <b>0830-1000</b>   | Scan Analysis  | ISCD Faculty   | Principles of DXA Scan Interpretation | ISCD Faculty   |
|                    | Clinical Management of Osteoporotic Patients   |                | Principles of DXA Scan Reporting      |                |
| <b>1000-1030</b>   | <b>Tea Break</b>   |                |                                       |                |
|                    | <b>Radiographer</b>  |                | <b>Clinician</b>                      |                |
|                    | <b>Topic</b>   | <b>Speaker</b> | <b>Topic</b>                          | <b>Speaker</b> |
| <b>1030-1300</b>   | Case Based Clinical Application  | ISCD Faculty   | Cases for Discussion                  | ISCD Faculty   |
|                    | Clinical Case Review   |                |                                       |                |
| <b>1300 - 1400</b> | <b>Lunch Break</b>   |                |                                       |                |
| <b>1430 - 1600</b> | <b>OSTEOPOROSIS ESSENTIAL COURSE EXAMINATION<br/>SEPARATE REGISTRATION AND PAYMENT</b> |                |                                       |                |

ISCD Advanced DXA Course  
 4<sup>th</sup> -5<sup>th</sup> October 2017  
 Malaysian Society of Radiographers  
 Kuala Lumpur

| Day 1: 4 <sup>th</sup> October 2017 (Wednesday) |  |         |
|---|--|---------|
|   | ISCD Advanced DXA Course   |         |
| 0800 - 0830                                     | Registration   |         |
| Time  | Topic  | Speaker |
| 0830-1000                                       | Vertebral Fracture Recognition Course (Radiographer & Clinician) |         |
| 1000-1030                                       | Tea Break  |         |
| 1030-1300                                       | Vertebral Fracture Recognition Course (Radiographer & Clinician) |         |
|   | Lunch Break  |         |
| 1400-1700                                       | DXA Body Composition Analysis Course (Radiographers & Clinician) |         |

| Day 2: 5 <sup>th</sup> October 2017 (Thursday) |   |         |
|--|---|---------|
| 0800 - 0830                                    | Registration  |         |
|  | ISCD Advanced DXA Course  |         |
| Time   | Topic   | Speaker |
| 0830-1000                                      | Pediatric Bone Densitometry Course (Radiographer & Clinician)                         |         |
| 1000-1030                                      | Tea Break   |         |
| 1030-1300                                      | Pediatric Bone Densitometry Course (Radiographer & Clinician)                         |         |
|  | Lunch Break   |         |
| 1430 -1600                                     | OSTEOPOROSIS <b>ESSENTIAL</b> COURSE EXAMINATION<br>SEPARATE REGISTRATION AND PAYMENT |         |