

OSTEOPOROSIS ESSENTIALS: DENSITOMETRY, DIAGNOSIS & MANAGEMENT



An IOF-ISCD Course Offered by OSTEOS

November 25-26, 2015

Rotana Gefinor Hotel - Beirut, Lebanon

DAY 1 LECTURES (07:30 - 17:30)

07:30 - 08:00 **REGISTRATION**

COMMON SESSIONS

08:00 - 08:30 Lecture 1: Overview of Osteoporosis

08:30 - 09:30 Lecture 2: Basic Science

09:30 - 10:30 Lecture 3: X-Ray Science and QA QC

10:30 - 11:00 **COFFEE BREAK**

11:00 - 11:30 Lecture 4: Clinical Evaluation of Bone Health

11:30 - 12:30 Lecture 5: Diagnosis of Osteoporosis

12:30 - 13:30 Lecture 6: Fracture Risk

13:30 - 14:30 **LUNCH**

14:30 - 15:30 Lecture 7: Treatment Monitoring

15:30 - 16:30 Lecture 8: Clinical Management - Prevention

16:30 - 17:30 Lecture 9: Clinical Management - Treatment I

DAY 2 LECTURES (08:00 - 12:30)

08:00 - 09:00 Lecture 10: Clinical Management - Treatment II

09:00 - 10:00 Lecture 11: Principles of DXA Interpretation

10:00 - 10:30 **COFFEE BREAK**

10:30 - 11:30 Lecture 12: Principles of DXA Reporting

11:30 - 12:30 Lecture 13: Cases for Discussion

OSTEOPOROSIS ESSENTIALS FOR TECHNOLOGISTS

DAY 1 LECTURES (08:00 - 17:30)

07:30 - 08:00 **REGISTRATION**

COMMON SESSIONS

08:00 - 08:30 Lecture 1: Overview of Osteoporosis

08:30 - 09:30 Lecture 2: Basic Science

09:30 - 10:30 Lecture 3: X-Ray Science and QA QC

10:30 - 11:00 **COFFEE BREAK**

11:00 - 11:30 Lecture 4: Principles of DXA Interpretation

11:30 - 12:30 Lecture 5: Quality Control

12:30 - 13:30 Lecture 6: Role of the Technologist

13:30 - 14:30 **LUNCH**

14:30 - 15:30 Lecture 7: Acquisition Spine

15:30 - 16:30 Lecture 8: Acquisition Femur

16:30 - 17:30 Lecture 9: Vertebral Fracture Assessment

DAY 2 LECTURES (08:00 - 12:30)

08:00 - 09:00 Lecture 10: Scan Analysis

09:00 - 10:00 Lecture 11: Clinical Management of the Osteoporotic Patient

10:00 - 10:30 **COFFEE BREAK**

10:30 - 11:30 Lecture 12: Clinical Application

11:30 - 12:30 Lecture 13: Clinical Cases Review

CLINICIAN COURSE FACULTY

Ghada El-Hajj Fuleihan, MD, MPH, CCD

Course Director

Founding President OSTEOS

Director

Calcium Metabolism & Osteoporosis Program

WHO Collaborating Center for Metabolic Bone Disorders

American University of Beirut

Beirut - Lebanon

Didier Hans, PhD, MBA, CDT, CCD

Past President - International Society Clinical Densitometry

Head of Research & Development

Center of Bone Diseases

Lausanne University Hospital

Switzerland

David Kendler, MD, FRCPC

Professor of Medicine

University of British Columbia

Prohealth, 150-943 W Broadway

Vancouver BC V5Z 4E1-Canada

TECHNOLOGIST COURSE FACULTY

Asma Arabi, MD, MSc, CCD

Associate Professor of Medicine

Division of Endocrinology

American University of Beirut

Beirut-Lebanon

USA ISCD Faculty

Didier Hans, PhD, MBA, CDT, CCD

Past President - International Society Clinical Densitometry

Head of Research & Development

Center of Bone Diseases

Lausanne University Hospital

Switzerland

Susan Vanderkamp, RN CDT

Director Bone and Joint Unit

Clinical Nurse Specialist Osteoporosis

DXA Manager

Germany

REGISTRATION FEES:

Clinicians

\$200

Technicians

\$100

Include coffee breaks, lunch and syllabus

Preregistration and confirmation are required on the below contact details:

Tel/Fax: +961 1 333900, +961 1 333130

Email: executive1@trustandtraders.com

Website: www.trustandtraders.com

www.osteos.org.lb

Trust & Traders
International