7th Pan Arab Osteoporosis Society Congress

Phoenicia Hotel
Beirut – Lebanon

24-26 September 2014

For more info
www.paos2014.com
Regional Faculty

**Chairman: Prof. Riad Sulimani**
Prof. of Medicine and consultant endocrinologist, Faculty of Medicine, King Saud University, President of the Saudi Osteoporosis Society, President of PAOS

**Co-Chair: Dr. Gemma Adib**
Consultant Internist, President of the Syrian National Osteoporosis Society, IOF Board Member, Regional Middle East & Africa Chair, Director of the Osteoporosis Center at the Italian Hospital, Damascus

Regional Faculty Members

**Dr. Basel Masri**
Consultant Rheumatologist, Director of Jordan Osteoporosis Center at Jordan Hospital, Amman, Jordan; Member of the Board of Trustees of IOF, former IOF representative in Middle East and Africa

**Prof. Khaled Elmuntaser**
Prof. of Medicine and Rheumatology, Consultant rheumatologist, Kadisia Clinic, Tripoli, Libya, Founder and President of the Libyan Rheumatology Society, Founder and President of the Libyan Osteoporosis Society

**Prof. Leith Zakraoui**
Prof. of Rheumatology, Tunis School of Medicine; Head of Rheumatology Department: Mongi Slim University Hospital at La Marsa, Tunisia

International Faculty

**Chair: Prof. Harry Genant**
Professor Emeritus of the University of California San Francisco, Co-Founder and Board Member, Synarc, IOF Board Member

**Co-Chair: Prof. Ahmad Mortagy**
Prof. of Geriatric Medicine and Gerontology, Ain Shams Faculty of Medicine, Egypt, Head of Ain Shams Osteoporosis Research Unit

International Faculty Members

**Prof. Aliya Khan**
Professor of Clinical Medicine, Divisions Endocrinology and Geriatrics; Director of calcium disorders. St. Joseph’s hospital healthcare, McMaster University-Canada

**Prof. Christian Roux**
Rheumatology Department, Centre d’Évaluation des Maladies Osseuses, Hôpital Cochin-Paris

**Prof. David Marsh**
Emeritus Professor of Orthopaedics, UCL; Chairman, UK Arthritis and Musculoskeletal Alliance; International Ambassador, Bone and Joint Decade; President, Fragility Fracture Network of the BJD

**Prof. Didier Hans**
Head of Research and Development Unit; Centre des Maladies Osseuses; Centre Hospitalo-universitaire de Lausanne; Switzerland

**Prof. Heike Bishoff Ferrari**
Clinical Research Department of Rheumatology and Institute of Physical Medicine University Hospital Zurich

**Prof. John P. Bilezikian**
Professor of Medicine and Pharmacology, Columbia University College of Physicians & Surgeons; Department of Medicine; Division of Endocrinology, IOF Board Member

**Associate Prof. Jack Tohme**
Associate Clinical Professor of Medicine & Endocrinology; Columbia University, NY. President Medical Staff, The Valley Hospital, Ridgewood, New Jersey

**Prof. James Waddell**
MD, FRCSC, Division of Orthopaedic Surgery, University of Toronto, JPW/cs
Prof. Karsten Dreinhofer
Professor of Orthopaedics and Traumatology, Director, Dept. for musculoskeletal Rehabilitation, Prevention and Health Service Research, Center for Sport Science and Sport Medicine (CSSB), Center for Musculoskeletal Surgery (CMS) Charité Universitätsmedizin Berlin, Head, Dept. of Orthopedics and Traumatology, Medical Park Berlin Humboldtühle

Prof. Kristina Äkesson
Professor Head of Department, Clinical Sciences, Malmö Lund University, Sweden

Associate Prof. Naim Maalouf
Associate Professor, Internal Medicine and Center for Mineral Metabolism and Clinical Research, University of Texas Southwestern Medical Center Dallas, U.S.A

Prof. Peter Augat
Director Institute of Biomechanics; Trauma Center Murnau & Paracelsus Medical University Salzburg – Austria

Prof. Philippe Orcel
Professor of Rheumatology, Chair of the Rheumatology and Musculoskeletal Diseases Department, Hôpital Lariboisière (AP-HP) and Université Paris-Diderot (Paris 7), Secretary general of the French Society for Rheumatology

Prof. Wolf Mutschler
Head of the Department of Surgery, LMU University Munich, Germany

**Organizing Committee**

**President: Dr. Farid Bedran**
Surgeon Gynecologist, Member of the Executive Board and Co-Founder of the Francophone Gynecologists in Lebanon; President of the Lebanese Osteoporosis Prevention Society (LOPS)

**Organizing Committee Members**

Dr. Abrulrahim Al Suhaili
Consultant and Head of Nuclear Medicine, Dubai Hospitals, Dubai Health Authority, President of Emirates Osteoporosis Society (EOS)

Dr. Ali Otom
Consultant Physician and Director of Rheumatology and Rehab Department, Head of the Spinal Unit of the Royal Jordanian Rehab Center, King Hussein Medical Center, President of the Jordanian Physicians Osteoporosis Society (JPOS)

Dr. Elias Saba
Executive Board member of PAOS and Founder and President of the Palestinian Osteoporosis Prevention Society (POPS); Director of the Rheumatology and Rehabilitation Unit, Bethlehem Arab Society for Rehabilitation, Palestine

Dr. Jamal Saleh
Member of Parliament (2011-present); Consultant Orthopedic Surgeon and Director of Orthocare, Director of Advanced Trauma Life Support (ATLS), President of the Bahrain Osteoporosis Society

Dr. Mustafat IZZI
Consultant Rheumatologist, Mediclinic Welcare Hospital, Dubai, UAE, Secretary General of PAOS; Vice President of the Emirates Osteoporosis Society (EOS)

Dr. Nadia Al-Ali
Consultant, Internal Medicine and Endocrinology, Head Unit of Endocrinology and Metabolism, Amiri Hospital, Kuwait; Vice President of the Kuwait Osteoporosis Prevention Society (KOPS)

Assistant Prof. Nizar Abdulateef Jassim
Assistant Professor and Consultant Rheumatologist in Internal Medicine and Rheumatology, Baghdad College of Medicine, Baghdad Teaching Hospital; Head of the Osteoporosis Unit at the Baghdad Teaching Hospital; General Secretary of the Iraqi Society of Osteoporosis (ISO)

Dr. Said Abdul Majeed
Consultant Orthopedic Surgeon, Private Clinic, Amman, Jordan, President of the Jordanian Osteoporosis Prevention Society (JOPS)
Topics of Discussion

• Osteoporosis in inflammatory joint disorders
• Optimal duration of anti-osteoporotic treatment

• Influence of Trabecular Bone Score (TBS) on 10 years fracture probability (FRAX®): Toward a patient care improvement?
• Bone Densitometry: Beyond just a BMD measurement or Bone Densitometry: a 5 in 1 tool for better patient care
• Calcium and Vitamin D Supplementation: Efficacy and Safety
• Future Treatments for Osteoporosis
• Atypical Femoral Fractures

• Assessment of Vertebral Fractures in Osteoporosis
• Advanced Imaging of Bone Macro and Micro Structure
• Application of QCT in Clinical Trials for Osteoporosis
• Atypical Femoral Fractures - Update on Assessment, Management and Pathogenesis

• The Therapeutic Landscape of Osteoporosis: Recent Advances
• The Year in Bone: Major Advances in Diagnosis and Therapeutics
• Osteoanabolic Therapy for Osteoporosis
• Major Challenges in the Treatment of Osteoporosis
• Osteoporosis in Men
• Diabetes and Bone
• Diabetes, Fat, and Bone: Their Interrelationship
• New insights into Parathyroid Hormone and its Skeletal Actions
• Sarcopenia

• Premenopausal Osteoporosis: Diagnosis and Management
• Osteonecrosis of the Jaw: Advances in Understanding of Pathophysiology, Diagnosis and Management
• Medical Management of Primary Hyperparathyroidism: Role and Options
• Hypoparathyroidism and Skeletal Health
• Chronic Kidney Disease and Skeletal Health: When and How to Intervene
• Drug Holidays and Integration of Antiresorptive and Anabolic Therapy in Clinical Care

• The Fragility Fracture Network of the Bone and Joint Decade, including: The Global Challenge of Fragility Fractures
• Multidisciplinary Management of the Acute Fracture Episode
• Preventing the Next Fracture
• The Biology of Fracture Healing in Osteoporosis

• Clinical Trials on the Stimulation of Fracture Healing
• Desirable Mechanical Conditions for Fracture Healing
• Mechano-regulation of Bone Formation

• Secondary Prevention of Fragility Fractures
• Capture the Fracture
• Efficacy of Pharmacological Treatment in the Elderly
• Management of Vertebral Fractures
• Optimizing Hip Fracture Management
• Distal Radius Fractures