# Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-09:55

## Day 1: March 13, 2019

**Conference Hall: Bayswater**

**09:55-10:00 Introduction**

### Keynote Forum

**10:00-10:45**

**Title: Serum homocysteine levels and the risk of osteoporosis**
**Ravichandran Subbaraj,** NMC Day Surgery Centre, UAE

Networking & Refreshment Break 10:45- 11:05 @ Atrium Area

**11:05-11:50**

**Title: Harnessing the power of peptides in treating osteoporosis and its sequelae**
**Anthony Cavazos,** Madison Medical & Sports Rehabilitation Center, USA

### Group Photo

**11:50-12:35**

**Title: Autologous-Conditioned-Plasma (ACP) therapy in severe knee osteoarthritis**
**Michael Borsky,** Etzelclinic, Switzerland

**12:35-13:20**

**Title: Traumatic spinal cord injuries: Prognostic indicators of neurological recovery**
**Wagih El Masri,** Keele University, UK

Lunch Break :13:20-14:20 @ Orchard Restaurants

### Session Introduction

Session: Orthopaedics | Arthroscopy | Epidemiology of Fractures| Calcium Pyrophosphate Deposition Disease (CPPD)| Osteoarthritis

Session Chair: Ravichandran subbaraj, NMC Day Surgery Centre, UAE
Session Co-Chair: Anthony Cavazos, Madison Medical & Sports Rehabilitation Center, USA

**14:20-14:50**

**Title: Management of open fractures in a major trauma centre with no plastics service on site – Does this affect outcomes?**

**Louai Abdeh,** Manchester Royal Infirmary, UK

**14:50-15:20**

**Title: Effects of NSAID use on bone healing: A meta-analysis of cohort studies and randomised controlled trial within clinical settings**

**Muhammad Usman Ali,** Royal Preston Hospital, UK &

**Mehvish Hayat,** Manchester Royal Infirmary, UK

**15:20-15:50**

**Title: Average return to play time following anterior cruciate ligament reconstruction in elite athletes participating in different sports – A literature review**

**Louai Abdeh,** Manchester Royal Infirmary, UK

**15:50-16:20**

**Title: Acute presentations of crystal arthropathy: A retrospective cohort review**

**Ayman Sorial,** Harrogate and District NHS Foundation Trust, UK

Refreshments and Networking Break 16:20-16:40 @ Atrium Area

**16:40-17:10** **Title: Dose adjustment of antibiotic loaded calcium sulphate in patients with renal dysfunction**

**Louai Abdeh,** Manchester Royal Infirmary, UK

**B2B Meetings and Panel Discussions**

**Awards & Closing Ceremony**

