

# Autologous Stem Cell Therapies in Knee Orthopaedics

---

---

## Thursday 27<sup>th</sup> June 2013

The Grosvenor Hospital Chester  
Wrexham Road  
Chester  
CH4 7QP

We are pleased to announce our next Educational Seminar following the success of our series of educational seminars on running, cycling and skiing injuries and the surgical management of various knee conditions.

This year, we will focus on the novel use of *autologous mesenchymal stem cells*, which are a very exciting and rapidly expanding treatment option in regenerative medicine. Although research on the use of stem cells in orthopaedic surgery is still in its infancy, there are promising early results in treating articular cartilage damage and osteoarthritis.

The seminar is primarily aimed at GPs and Physiotherapists. There will be an opportunity to ask questions at the end of each talk and to discuss this exciting topic at the end of the seminar. As a part of the Nuffield Health GP Learning Programme, we will provide certificates for 2 hours CPD credits for the maintenance of a portfolio of learning for your appraisal and revalidation.

---

## Program

18:30	<b>Registration, Buffet and Refreshments</b> Tours of the hospital available
19:00	<b>Introduction</b> Ailsa Rainey, Nuffield Health, The Grosvenor Hospital Chester
19:05	<b>The Use of Mesenchymal Stem Cells (MSC) in Regenerative Medicine</b> Vladimir Bobić, Consultant Orthopaedic Knee Surgeon
19:20	<b>Questions</b>
19:30	<b>Stromal Vascular Fraction: Developing the Future of Orthobiologics</b> Dr. F. V. Sciarretta, Orthopaedic Surgeon, Rome, Italy
20:00	<b>Questions</b>
20:10	<b>Coffee Break and Refreshments</b>
20:30	<b>OATS &amp; Autologous Bone Marrow Aspirate</b> Vladimir Bobić, Consultant Orthopaedic Knee Surgeon
20:50	<b>Questions &amp; Discussion</b>
21:00	<b>Adjourn</b>

If you would like to book a place please contact Ailsa Rainey by email ([ailsa.rainey@nuffieldhealth.com](mailto:ailsa.rainey@nuffieldhealth.com)) or by telephone on 01244 684 343. Please note that the number of places is limited to 40. We look forward to seeing you there.