

The Robert Jones & Agnes Hunt  
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## 7<sup>th</sup> Oswestry Cartilage Repair Meeting

Institute of Orthopaedics

Thursday 19 – Friday 20 November  
2009

Programme

Thursday 19 November 2009

9 – 9.30am Registration in Foyer of Institute of Orthopaedics  
Tea/coffee

9.45am Welcome & Setting the Scene – James Richardson

**Session 1: Universal Donors**

10.00am – 10.15am Progenitor Cells from Adult Cartilage – Charlie Archer, Cardiff

10.30am – 10.45am Umbilical Cord Cells – TT Phan, Singapore

11.00am – 11.15am Embryonic Stem Cells for Bone & Cartilage Repair - Brendan Noble, Edinburgh

11.30am – 11.45am Embryonic Stem Cells as a Source of Hard Tissues – Sue Kimber, Manchester

12.00pm – 12.15pm Tracheal Tissue Engineering as Example of Personalised Organ Reconstruction – Anthony Hollander, Bristol

12.30 - 1.00pm Discussion: Chaired by Anders Lindahl, Goteborg

**1.00pm – 2.00pm Lunch – Denbigh's Restaurant**

**Session 2: MSCs and Allografts**

2.00 pm - 2.15pm Potential of MSCs for Cartilage and Bone Repair – Wiltrud Richter, Heidelberg

2.30pm – 2.45pm Lessons for Tissue Engineering from Spinal Fusion – Birender Balain, Oswestry

3.00pm – 3.15pm Cryopreservation of Articular Cartilage – David Pegg, York

3.30 pm – 3.45pm Can we track the cells....? – Gerjo van Osch, Rotterdam

4.00pm – 4.30pm Discussion: Chaired by Iain McCall

**4.30 pm - 5.00pm Tea/coffee/biscuits**  
**5.00 pm – 6.30pm Posters**  
**7.30 pm Dinner**  
**The Walls Restaurant**

**Friday 20 November 2009**

**Session 3: The Challenges of Getting to the Clinic**

8.30am – 8.45am Chondrocytes in the Clinic: The Importance of GMP and Quality Control – Steve Duguay, Genzyme, USA

9.00 am – 9.15am Design and Challenges of Running Clinical Trials – Heather Smith, Oswestry (tbc)

9.30am – 9.45am Standardisation of the Product / Joint Stem Cell Niches – Cosimo de Bari, Aberdeen

10.00am – 10.30am Discussion: Chaired by Sally Roberts

**10.30am – 11.00am Coffee**

11.00am – 11.15am Pre-Clinical Trials: How far do we go? – Peter Clegg, Liverpool

11.30am – 11.45am Assessing Outcomes – Jan Herman Kuiper, Oswestry

12.00 – 12.15pm Trials of the Future - George Bentley, Stanmore

12.30pm – 1.00pm Discussion & Close of main meeting  
Chaired by James Richardson, Oswestry

**1.00pm – 2.00pm Lunch – Denbigh's Restaurant**

2pm - Workshop to be held in Annexe to Denbigh's if enough interest – on Future funding bids and/or Clinical trials

5 pm or whenever - Summing up and Close