

# Growth, Expansion and Differentiation of Stem Cells

## *Agenda*

May 21<sup>st</sup> 2004

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|---------------|--|
| 10:00 - 10:20 | <b>Registration, Tea, Coffee, Biscuits</b>   |
| 10:20 - 10:30 | <b>Opening Remarks From The Chair</b><br><i>Stefan Przyborski, University Of Durham</i>  |
| 10:30 - 11:05 | <b>Embryonal Carcinoma Stem Cells</b><br><i>Stefan Przyborski, University Of Durham</i>  |
| 11:05 - 11:40 | <b>Derivation, Characterisation And Differentiation Of Novel Human Embryonic Stem Cell Lines</b><br><i>Stephen L. Minger, Kings College, London</i>                    |
| 11:40 - 12:15 | <b>How To Derive Clinical-Grade Human Embryonic Stem Cell Lines</b><br><i>Miodrag Stojkovic, Institute Of Human Genetics, International Centre For Life, Newcastle</i> |
| 12:15 - 13:15 | <b>Lunch And Meet The Companies</b>  |
| 13:15 - 13:50 | <b>Adult Mesenchymal Stem Cells</b><br><i>Adam Croft, University Of Durham</i>   |
| 13:50 - 14:25 | <b>The Differentiation Potential Of Human Stem Cells - CD133</b><br><i>Susan Donath, Miltenyi Biotech</i>  |
| 14:25 - 14:45 | <b>Afternoon Tea</b>   |
| 14:45 - 15:20 | <b>Use Of CD34 &amp; Aldefluor In Flow Cytometry</b><br><i>Ian Dimmick, BD Biosciences</i>   |
| 15:20 - 15:55 | <b>In Vitro Expansion And Phenotyping Of Stem Cells</b><br><i>Anthony Carter, R&amp;D Systems</i>  |
| 15:55 - 16:00 | <b>Closing Remarks</b><br><i>Stefan Przyborski, University Of Durham</i>   |
| 16:00         | <b>Close</b>   |