

# Stem Cell Awareness Day



Cell Care



mesoblast  
the adult stem cell company

Friday October 7th

BMW Edge

Federation Square

10 am – 4:30 pm

# 2011

## Program

### Session 1: Osteoarthritis

Chair: Prof Richard Boyd Monash University, Melbourne, Australia

10:00am *Welcome and opening remarks, session introduction*

10:10am Prof Silviu Itescu CEO, Mesoblast, Melbourne, Australia  
*The Mesoblast Story – Successes in stem cell therapies*

10:30am Dr Tony Goldschlager Monash University, Melbourne, Australia  
*Stem cells and spine surgery*

10:50am Dr Dan Bates Lakeside Sports Medicine Clinic, Melbourne, Australia  
*Stem cells for the treatment of Osteoarthritis*

11:10am Dr Ray Ferguson Monash Veterinary Clinic, Melbourne, Australia  
*Stem Cells: The new frontier for canine osteoarthritis*

11:30am Discussion panel:  
Chairs: Richard Boyd and Graham Jenkin  
Session speakers and guests: Gary Allsop

*Session 1 will conclude at approximately 12:30pm*

### Session 2: Neurological Disorders

Chair: Prof Edouard Stanley Monash University, Melbourne, Australia

2:00pm *Session Introduction*

2:10pm Prof Andrew Elefanty Monash University, Melbourne, Australia  
*Stem cells for neuroscience*

2:30pm Prof Jeff Rosenfeld Directory of Neurosurgery, Alfred Hospital, Melbourne, Australia  
*Stem cell applications for brain and spinal cord injury*

2:50pm Dr Martin Short Monash University, Melbourne, Australia  
*New stem cell applications for the management of multiple sclerosis*

3:10pm Prof Colin Pouton Monash University, Melbourne, Australia  
*Towards new therapies for Parkinson's and Alzheimer's diseases*

3:30pm Discussion panel:  
Chairs: Richard Boyd and Graham Jenkin  
Session speakers and guests: Dr Mario D'Cruz, A/Prof Mark Kirkland and Danny Brereton

*Session 2 will conclude at approximately 4:30pm*

## Speakers and guests:



**Professor Richard Boyd** is the director of Monash Immunology and Stem Cell Laboratories (MISCL) at Monash University and heads the immune regeneration laboratory.

[Richard.Boyd@monash.edu](mailto:Richard.Boyd@monash.edu)

**Professor Silviu Itescu** is a medically trained physician scientist with a background in the use of adult stem cells to treat cardiac disease. He is currently the Chief Executive Officer of Mesoblast.

[Silviu.Itescu@mesoblast.com](mailto:Silviu.Itescu@mesoblast.com)



**Dr Tony Goldschlager** is a neurosurgeon and senior research fellow based at Monash Medical Centre, Clayton. He completed his PhD at Monash University under the supervision of Profs. Graham Jenkin and Jeff Rosenfeld in 2010, which focused on the treatment of spinal disc injury.

[Tonygoldschlager@me.com](mailto:Tonygoldschlager@me.com)

**Dr Dan Bates** is the team doctor at North Melbourne Football Club. He has a special interest in the use of autologous, non-expanded adipose-derived stem cells for the treatment of chondral lesions and osteoarthritis.

[Danbates@lakesidesmc.com.au](mailto:Danbates@lakesidesmc.com.au)



**Dr Ray Ferguson** is a graduate of the University of Sydney. His main areas of interest are breeding of dogs and cats, Hip Dysplasia, greyhound surgery and medicine, chiropractic treatments, spinal disorders and lameness in dogs.

[rayferg@bigpond.net.au](mailto:rayferg@bigpond.net.au)

**A/Prof Mark Kirkland** is a specialist in hematology at the Institute of Technology, Research and Innovation, Deakin University. He is also a Director of Cell Care Australia and has been heavily involved in the design and development of Cell Care's Clinical Trial program.

[Mark.kirkland@cellcareaustralia.com](mailto:Mark.kirkland@cellcareaustralia.com)



**Professor Andrew Elefanty** is a co-leader of the Embryonic Stem Cell Differentiation group at MISCL along with Prof. Ed Stanley. He is also a member of the recently launched Australian Stem Cell Consortium.

[Andrew.Elefanty@monash.edu](mailto:Andrew.Elefanty@monash.edu)

**Professor Ed Stanley** is co-leader of the Embryonic Stem Cell Differentiation group at MISCL along with Prof. Elefanty. He is also a member of the Australian Stem Cell Consortium.

[Ed.Stanley@monash.edu](mailto:Ed.Stanley@monash.edu)



**Professor Jeff Rosenfeld** is the director of the Department of Neurosurgery at the Alfred Hospital, head of the Department of Surgery at Monash University and Surgeon General in the Australian Defence Force Reserves.

[J.Rosenfeld@alfred.org.au](mailto:J.Rosenfeld@alfred.org.au)

**Dr Martin Short** is currently completing his PhD at MISCL under the supervision of Prof. Claude Bernard. His work focuses on potential therapies for Multiple Sclerosis (MS) and he is involved with the MS outpatient clinic with Southern Health.

[Martin.short@monash.edu](mailto:Martin.short@monash.edu)



**Professor Colin Pouton** is head of the Department of Pharmaceutical Biology at Monash University. His research focuses on developing the pharmaceutical uses of stem cells for neurodegenerative diseases.

[Colin.Pouton@monash.edu](mailto:Colin.Pouton@monash.edu)

**Dr Mario D'Cruz** is a medical practitioner who suffered a serious car accident in 2001, resulting in quadriplegia. He is now an investigator with the Medical Practitioners Board as well as working as a GP. He is also a motivational speaker, giving lectures at schools and universities.

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