

**SuTEN Workshop - Regenerative Medicine: the Interface of Biology and Engineering**

**Wednesday April 15, 2009**

<b>Time</b>	
<b>SESSION 1</b>	
<b>2:00</b>	<b>Welcome and introduction</b>
<b>2:05</b>	<b>1. Biomaterials in Regenerative medicine requires integrative approaches of biomaterials and stem cells – Professor Jeremy Mao</b>
<b>2:35</b>	<b>2. Bioengineering vascular prostheses with enhanced biocompatibility – Martin Ng (Heart Research Institute)</b>
<b>3:00</b>	<b>Afternoon Tea</b>
<b>SESSION 2</b>	
<b>3:30</b>	<b>3. Mesenchymal stem cells from bone, fat and teeth: stemness and multi-lineage differentiation – Professor Jeremy Mao</b>
<b>4:00</b>	<b>4. Maintenance of stem cells <i>ex vivo</i> - when push comes to shove for biomaterials. Dr Jeff Holst (Centenary Institute)</b>
<b>4:25pm</b>	<b>Closing remarks</b>

*SuTEN wishes to thank:*



**The University of Sydney**

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