

TISSUE ENGINEERING AND REGENERATIVE MEDICINE- THE NEXT 20 YEARS SUTEN SYMPOSIUM, NOV 9-11 2010

Official opening by Her Excellency Professor Marie Bashir AC CVO

DAY 1 9-NOV-10

8:00 AM	Registration and refreshments
8:40	Arrival of the Chancellor and photo shoot with the invited speakers Chancellor Professor Maree Bashir
9:00 AM	Welcome and Opening Remarks: Hala Zreiqat- Founder and Chair of SuTEN
9:05 AM	Official opening : Chancellor
9:10 AM	SESSION 1 - Controlling Cell Differentiation and Tissue Morphogenesis <i>Chairs: Chris O'Neil - Sydney Centre for Developmental and Regenerative Medicine</i>
9:10 - 9:40 AM	Dennis E. Discher, University of Pennsylvania, USA
9:40 - 10:10 AM	Celeste Nelson, Princeton University, USA
10:10 - 10:30 AM	John Rasko, Sydney Medical School, University of Sydney
10:30 - 11:00 AM	Morning Tea and Trade Displays
11:00	SESSION 2 - Transplant and Immune Biology <i>Chair: Georges E. R. Grau - Discipline of Pathology, School of Medical Sciences</i>
11:00 - 11:30 AM	Heiko Methe, MIT, USA
11:30 - 12:00 AM	Derek HART, University of Sydney
12:00 - 12:30 AM	Jürgen Götz, Alzheimer's and Parkinson's Disease Laboratory, BMRI, University of Sydney
12:30 - 1:45 PM	LUNCH & INDUSTRY SESSION
1:45 PM	SESSION 3 - Tissue Engineering <i>Chair: Chris Little - Kolling Institute of Medical Research, University of Sydney</i>
1:45 - 2:15 PM	Gordana Vunjak-Novakovic, Columbia University, USA
2:15 - 2:45 PM	Peter Maitz, Concord Hospital, University of Sydney
2:45 PM	SESSION 4 - Translation <i>Chair: Jackie Center - Osteoporosis & Bone Biology, Garvan Institute, Sydney</i>
2:45 - 3:15 PM	Laura Niklason, Yale University, USA
3:15 - 3:30 PM	Ross Garrett, Zimmer Orthobiologics, USA
3:30 - 3:45 PM	Ian Alexander, Gene Therapy Research Unit, The Children's Hospital at Westmead and Children's Medical Research Institute
3:45 - 4:30 PM	Afternoon tea
4:30 - 5:30 PM	PANEL DISCUSSION: A Road to Clinic <i>Moderator: Gordana Vunjak-Novakovic - Columbia University, USA</i> <i>Panelists: Ross Garrett, Levon Khachigian, Denis Discher, Colin Dunstan, Gordana Vunjak-Novakovic</i>
7:00 PM	DINNER for International Guests

DAY 2 10-NOV-10

8:55 AM	Welcome and introductions for Day 2
9:00 AM	SESSION 5 - Cell and Gene Therapy <i>Chair: Denis Discher - University of Pennsylvania, USA</i>
9:00 - 9:20	Rutledge Ellis-Behnke, Ophthalmology, Medical Faculty Mannheim, Heidelberg University
9:20 - 9:40 AM	Nick DiGirolamo, School of Medical Sciences, University of NSW
9:40 - 10:00 AM	Stephen Hunyor, Cardiology, Kolling Institute, The University of Sydney
10:00 - 10:20 AM	Ian Blair, ANZAC Research Institute
10:20 - 11:00 AM	Morning Tea and Trade Displays
11:00 AM	SESSION 6 - PhDs and New Investigator short presentations <i>Chairs (& prize judges): Laura Niklason, Celeste Nelson, Markus Siebel, Judy Black, Greg Roger.</i>
12:15 - 1:10 PM	LUNCH & INDUSTRY SESSION
1:10 PM	SESSION 7: Tissue Engineering and Regenerative Medicine-The Next 20 Years-challenges and opportunities <i>Chair: Trevor Hambley - Faculty of Science, Sydney University</i>
1:10 - 1:25 PM	Laura Niklason, Yale University
1:25 - 1:40 PM	Dennis E. Discher, University of Pennsylvania
1:40 - 1:55 PM	Gordana Vunjak-Novakovic, Biomedical Engineering, Columbia University
1:55 - 2:10 PM	Dr Glenn Smith, TGA - Therapeutic Goods Administration
2:10 - 2:25 PM	Kerry Doyle, Innovation, Science and Industry Analysis, NSW Government
2:25 - 4:45 PM	Prize presentations, Closing Remarks and Sponsor Booth Prizes over the afternoon tea. Professor Archie Johnston-Dean of Engineering

DAY 3 11-NOV-10

9:30 AM-12:30 PM	Organovo Workshop in School of IT, Building J12, Board Room 124	
	SESSION 1	
9:30 - 10:30	NovoGen Bioprinting Presentation	Organovo is a regenerative medicine company focused on delivering breakthrough three dimensional biology capabilities to create tissue on demand for research and surgical applications.
10:30 - 12:30	Q/A and 1:1 with customers	The NovoGen MMX Bioprinter is at the forefront of sculpting three dimensional and functional tissue consisting of multiple cell types and biomaterials for research and therapeutic development.
	SESSION 2	
11:00 - 12:00	NovoGen Bioprinting Presentation	Please come visit us at the SuTEN workshops to explore how the NovoGen bioprinting process can add value to your current research programs.
12:00 - 12:30	Q/A and 1:1 with customers	For more information, please visit us at www.organovo.com .