

Institute of Health and Biomedical Innovation

Australia – China Tissue Engineering & Regenerative Medicine Research Forum

Wednesday 12 June – Friday 14 June 2013 **Gardens Theatre and OJ Wordsworth Room QUT Gardens Point Campus**

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	Day 1: Wednesday	12 June 2013
Time	Topic	Speaker
	The Gardens Theatre, QUT Gardens F	Point Campus
8.00am—8.20am	Registration	
8.20am—8.30am	Opening Address	Prof Peter Coaldrake Vice Chancellor, QUT
8.30am—8.40am 8.40am—8.45am	Forum Launch	Minister Ian Walker MP Minister for Science, Information Technology, Innovation and the Arts Mr Zhouhua Cao Consul for Science and Technology
8.45am—8.55am	Address by Professor Chuangbing Zhou	Consulate-General of China in Brisbane Prof Chuangbing Zhou
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8.55am—9.05am	Renewal of International Cooperation Agreement by QUT and Wuhan University	Prof Scott Sheppard Deputy Vice Chancellor, International an Development, QUT
9.05am—9.10am	LOI Signing by QUT School of Public Health and Sun Yat-sen University	Prof Ross Young, Prof MaryLou Fleming and Prof Yuantao Hao
9.10am—9.50am	Morning Tea	
	OJ Wordsworth Room, Level 12, S Block, QUT	Gardens Point Campus
	Forum Program Commend	es WINNIN
9.50am—10.00am	Introduction by Session Chair	Prof Yin Xiao Professor and Chair in Bone and Tissue Engineering, QUT
10.00am—10.30am	Development of bone substitute materials in China	Prof Jiang Chang Director, Biomaterials and Tissue Engineering Research Center
10.30am—11.00am	Mesenchymal stem cells in tissue regeneration	Prof Yin Xiao Professor and Chair in Bone and Tissue Engineering, QUT
11.00am—11.30am	Synergistic osteoinductive effect of BMP-2 by chemicals and the related mechanism	Prof Changsheng Liu Professor of Biomedical Engineering East China University of Science and Tec nology
11.30am—12.00pm	Use of silk fibroin in ocular tissue reconstruction	A/Prof Damien Harkin Research Program Leader QUT and Queensland Eye Institute
12.00pm—12.30pm	Biomechanics in tissue repair and regeneration	Prof Kunle Oloyede Professor of Medical Engineering, QUT
12.30pm—1.45pm	Lunch Served	
1.45pm—2.00pm	MOU Signing IHBI and BTERC SIC-CAS	Prof Ken Beagley, Prof Ross Young and Prof Jiang Chang
	Biomedical Innovation	Version 1.14

Day 1: Wednesday 12 June 2013

Time	Topic	Speaker	
OJ Wordsworth Room, Level 12, S Block, QUT Gardens Point Campus			
2.00pm—2.10pm	Introduction by Session Chair	Dr Travis Klein ARC Future Fellow, QUT	
2.10pm—2.40pm	Tissue engineering for repairing perforation of TMJ disc	Prof Xing Long School of Stomatology, Wuhan University	
2.40pm—3.10pm	Biomaterials for bone tissue engineering	Dr Mia Woodruff Senior Research Fellow, QUT	
3.10pm—3.40pm	Postmenopausal osteoporosis and experimental periodontitis	Prof Fuhua Yan School of Stomatology, Nanjing University	
3.40pm—4.10pm	Afternoon Tea		
4.10pm—4.40pm	Mesoporous Bioglass for bone regeneration	Prof Chengtie Wu BTERC, Shanghai Institute of Ceramics	
4.40pm—5.10pm	Cartilage structure and regeneration	Dr Travis Klein ARC Future Fellow, QUT	
5.10pm—6.10pm	Networking Drinks in the Old Government House Courtyard		
6.10pm—7.00pm	Free Time or Optional Walking Tour of QUT	Accompanied by Prof Yin Xiao	
7.00pm—10.00pm	Forum Dinner at Old Government House (By Invitation)	Hosted by Prof Yin Xiao, Prof Scott Sheppard and Prof Patsy Yates	

Day 2: Thursday 13 June 2013

Day 2. Illuraday 13 Julic 2013				
Time	Topic	Speaker		
OJ Wordsworth Room, Level 12, S Block, QUT Gardens Point Campus				
9.00am—9.10am	Introduction by Session Chair	Prof Zee Upton Assistant Dean (Research) Faculty of Health, QUT		
9.10am—9.40am	Skin tissue engineering and Ningxia Tissue Engineering Centre	Dr Yan Xie General Hospital of Ningxia Medical University		
9.40am—10.10am	Taking a wound healing product from discovery to market - the trials and tribulations	Prof Zee Upton Assistant Dean (Research) Faculty of Health, QUT		
10.10am—10.40am	Tissue engineering applications in dentistry	Prof Xi Wei Assistant Dean, School of Stomatology Sun Yat-sen University		
10.40am—11.10am	Morning Tea			
11.10am—11.40am	Bonding material in dentin, especially in bio -remineralisation	Prof Cui Huang School of Stomatology Wuhan University		
11.40am—12.10pm	pH targeted release delivery system properties of natural nanotubes loaded drug microcapsules	A/Prof Weiqun Tian School of Basic Medical Sciences Wuhan University		
12.10pm—12.40pm	Periodontal tissue engineering	Prof Saso Ivanovski Professor and Chair of Periodontology, Griffith University		
12.40pm—1.40pm	Lunch			





