#### AUSTRALASIAN COMPUTER MUSIC CONFERENCE 2007

# TRANS BOUNDARIES / PERMEABILITY / REIFICATION

JUNE 19 - 21 2007
THE AUSTRALIAN NATIONAL UNIVERSITY CANBERRA, AUSTRALIA

### Tuesday 19<sup>th</sup> June

ruesuay 19 June					
Time	Activity	Detail	Venue		
0900	Registration		Foyer Peter Karmel Building		
	Install Space Active Continous Play	Audio/Visual works: <b>Dimitri Voudouris</b> , <b>Poppi Doser</b> , <b>Timothy Nohe</b> , <b>Michael Barkle</b> , <b>Ros Bandt</b>	Foster Room		
0930	Welcome	Alistair Riddell	LT3 School of Music		
0945	Opening Keynote Address	Warren Burt – Stories from the Cross-disciplinary Trenches			
1045	Morning Tea				
1115	Paper Session 1 Chair: Stephen Barrass	Toby Gifford / Andrew Brown – Polyphonic Listening: Real-time accompaniment of polyphonic audio	LT3 School of Music		
		Alex Thorogood – Chatter and Listening: A wireless multi-node sound sculpture			
1200	Lunch		P. Karmel Foyer		
1330	Concert 1	Lydia Ayers – The Chalky Desert Where Nothing Grows – Time's Graffiti: Lucky Calligraphy	Band Room Peter Karmel Building		
		Sebastian Tomczak – (Your Ego is) the Size of Mountains			
		Alex Thorogood – Swell			
		Benedict Carey – Excitation			
1430	Break		1 = 0		
1445	Paper Session 2 Chair: David Worrall	Mark Havryliv / Fazel Naghdy / Greg Schiemer – Synthesising Touch: Haptic-rendered Practice Carillon	LT3 School of Music		
		<b>Lydia Ayers / Andrew Horner</b> – <i>Didgeridoo Synthesis Using Timbre Morphing</i>			
4545	Attawas and Tab	<b>Danielle Wilde</b> – hipDisk - an interactive sonic system inspired by corebody gesture			
1545 1615	Afternoon Tea Paper Session 3	Alistair Riddell – Towards Interactive Control of Sound Patterns Using the	LT3		
1015	Chair: Alex Thorogood	Wiimote	School of Music		
		Greg Schiemer / Manuel Op de Coul – Pocket Gamelan: tuning microtonal applications in Pd using Scala			
		Sebastian Tomczak – Handheld Console Comparisons: Lateral Consumer Machines as Musical Instruments			
1715	Break	Warran Bart Carethles	D d D.		
1745	Concert 2	Warren Burt - Scrabbles  Luke Harrald / Derek Pascoe - Fr@gm3nT	Band Room Peter Karmel Building		
		Gordon Monro - Triangular Vibrations			
		Sonia Wilkie – Coagulate			
1845 2000	Free Time Conference Club	Toast – 219 London Circuit			

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#### Wednesday 20<sup>th</sup> June

		Wednesday 20" June	
Time	Activity	Detail	Venue
0900	Registration		Foyer Peter Karmel Building
	Poster Session	Michael Bylstra – Cloudscape Radio: The Ambient Sonification of Clouds	Foster Room Peter Karmel Building
0930	Paper Session 4 Chair: Ross Bencina	Sonia Wilkie / Catherine Stevens – Psychoacoustic variables for temporal manipulation and spatialisation of the sound-induced illusory flash	LT3 School of Music
		Alexandra Uitdenbogerd / Ian Kaminskyj – The Mood Juke Box project: classifying and retrieving music by its perceived emotional content	
1030	Morning Tea		
1100	Artist Talks Chair: Greg Schiemer	Andrew Sorensen – Live Coding: New Perspectives on generative art  David Kirkpatrick / Paul Kopetko – Transmission	LT3 School of Music
	Comomor	David Kill patriote F dar Reporte Francisco	
		Tim Kreger – Life after the Cliff	
1000	Longoth	Ross Bencina – AudioMulch 2006: a project review	D. K
1200	Lunch	Lord's Access Octions	P. Karmel Foyer
1330	Concert 3	Lydia Ayers - Catjak  Andrew Baren - Exalen	Band Room Peter Karmel Building
		Alex Thorogood – Air Voice in a Firefall	
		Brigid Burke – Petal Scream	
1430	Break	2.19.4 24.110 / 014.1 03.04.11	
1445	Paper Session 5 Chair: Gordon	Daniel Vogrig / Stephen Patterson / Ian Kaminskyj – Guitar Playing Robot	LT3 School of Music
	Monro	Poppi Narelle-Faye Doser – Synaesthesia and the Affect of Programming in SuperCollider	
45.45	Attaura au Taa	Andrew Brown / Rene Wooller / Kate Thomas – The Morph Table: A collaborative interface for musical interaction	
1545 1615	Afternoon Tea Paper Session 6	Warren Burt – Cellular Automata as Spectra: Beyond Sonification into	LT3
	Chair: Lydia Ayers	Composition	School of Music
		Luke Harrald – Collaborative Music Making with Live Algorithms	
1715	Break	Ros Bandt – Artist talk	
1745	Concert 4	Paul Kopetko – Waxx	Band Room Peter Karmel
		Andrew Sorensen / Andrew Brown – LC6	Buildina
		Helen Thomson – xiiiE	_ag
		Helen Thomson – xiiiE  Tim Kreger – Decoupled II	
1845 2000	Free Time Conference Club	Helen Thomson – xiiiE	

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### Thursday 21<sup>st</sup> June

Thursday 21 June					
Time	Activity	Detail	Venue		
0900	Registration		Foyer Peter Karmel Building		
	Poster Session	Thorin Kerr – A Computer Assisted Composition System for a live coding environment	Foster Room Peter Karmel Building		
0930	Paper Session 7 Chair: Ros Bandt	Josh Dubrau / Mark Havryliv – P[a]ra[pra]xis: Poetry in Motion  Steven Campbell – Sensience: Electroacoustic Collaboration in a Reactive, Non-Tactile Ultrasonic Sensing Environment  Roger Alsop – The Biggest Shed in the World: an approach to computer enhanced creativity	LT3 School of Music		
1030	Morning Tea	o manage of sammy			
1100	Keynote Performance	Brad Garton / Can Be There with Luke DuBois MultiMedia Artist	Band Room Peter Karmel Building		
1200	Lunch		P. Karmel Foyer		
1330	Concert 5	Roger Alsop – 5  Ros Bandt – Letters from Peggy	Band Room Peter Karmel Building		
		<b>-</b>			
1430	Break	Terumi Naushima – Slogun			
1445	Studio Reports	David Worrall – Artist Talk. Sonification, Synthesis and SoniPy	LT3		
1445	Chair: Roger Alsop	David Worldin - Artist Taik. Sofilineation, Synthesis and Sofile y	School of Music		
		Stephen Barrass – Sonic Communications Research Group, University of Canberra			
		Greg Schiemer – The Haptic Carillon Project			
. = . =		Warren Burt – Illawara Institute of TAFE. Wollongong			
1545	Afternoon Tea		 		
1615	AGM	Warren Burt – Illawara Institute of TAFE. Wollongong  Conference Review and ACMA AGM	LT3 School of Music		
1615 1715	<b>AGM</b> Break	Conference Review and ACMA AGM	School of Music		
1615	AGM				
1615 1715	<b>AGM</b> Break	Conference Review and ACMA AGM  Brigid Burke – Frenetic Illusion	School of Music  Band Room Peter Karmel		
1615 1715	<b>AGM</b> Break	Conference Review and ACMA AGM  Brigid Burke – Frenetic Illusion  Greg Schiemer, Juno Kim, Terumi Narushima – Saccadic Variations	School of Music  Band Room Peter Karmel		