

CONFERENCE AGENDA

Tuesday 2nd July 2002

11.00am to 1.00pm	Venue: Waikato Institute of Technology Pre Conference Workshops – Full day workshops commence <i>“SODIS”</i> <i>“Doctoral Consortium”</i> <i>“E-NNOVATION: The Glass Bead Game”</i>
1.00pm to 1.30pm	Lunch
1.30pm to 3.30pm	Venue: Waikato Institute of Technology Pre Conference Workshops Full day workshops continue Half day workshops commence <i>“CIC and NDBC Curriculum Development”</i> <i>“A Stepwise Approach to Developing a Research Culture”</i> <i>“.NET”</i> <i>“Object Role Modelling with Visio Modeller”</i> <i>“E-Commerce Qualifications”</i>
3.30pm to 4.00pm	Afternoon Tea
4.00pm to 6.00pm	Venue: Waikato Institute of Technology Pre Conference Workshops continue
6.00pm to 6.30pm	Pre Conference workshops conclude
6.30pm to 7.15pm	Novotel Tainui, Hamilton Powhiri Opening Address Gordon Chesterman, Chair, Wintec Council Alison Young, Conference Chair
7.15pm to 8.00pm	BBQ Dinner
8.00pm to 8.55pm	Keynote Address Professor Ian Witten University of Waikato <i>Chair: Brian Main</i>
9.00pm	Conclusion of Day 1

CONFERENCE AGENDA			
Wednesday 3 rd July 2002			
9.00am 10.00am	Conference Room 1 Forum “Research Update” <i>Chair: Noel Bridgeman, Tony Clear</i>	Conference Room 2 Forum “NDBC Curriculum Development” <i>Chair: Garry Robertson, Janne Ross</i>	
	10.00am Morning tea 10.45am Poster Presentations		
10.45am to 11.40am	Conference Room 1 Invited Speaker Alastair Calder Calder & Lawson Travel <i>Chair: Alison Young</i>	Conference Room 2 Panel Internet & Web Applications Armstrong, I “Yet Another Intranet” Henare, K., Salman, R “eGraphic Design Process” McCurdy, D “Influencing Web Development Practice: Understanding Through Clarity” Wempe, N “Toward the Autonomous Learner: A Portal Approach” <i>Chair: Jim Cater</i>	
11.45am to 12.40pm	Conference Room 1 Full Paper Session 1a Williamson, A., Mann, S “Seeding a Culture of Innovation and Collaborative Research at the grassroots through a Nationally Coordinated Centre of Research Excellence” Clear, T “TEAC Research Funding Proposals Considered Harmful: ICT Research at Risk” <i>Chair: Steve Corich</i>	Conference Room 2 Full Paper Session 1b McEwan, W “VM Technologies and Their Application in the Delivery of ICT” Shukla, R., Joyce, D “Evaluation of Conferencing Technologies for Learning” <i>Chair: Laurie Bisman</i>	Conference Room 3 Full Paper Session 1c Hunt, T., Musgrave, D “DNA Sequence Analysis: The Development of a Custom Software Tools” Warner, D., Wilkinson, K “Fexidata: Using Metadata Liberally” <i>Chair: Bruce Ferguson</i>

12.40pm	Lunch			
1.40pm				
CONFERENCE AGENDA				
Wednesday 3rd July 2002				
1.40pm 2.35pm	Conference Room 1 Keynote Speaker Sally Fincher University of Kent, Canterbury <i>Chair: Barbara Chamberlain</i>			
2.40pm to 3.35pm	Conf Room 1 Concise Paper Session 1a McCarthy, C <i>“Making the Transition – Computer Studies in Year 13 at Burnside High School: A Case Study”</i> Joyce, D., Billings, D., Comins, N., Fenton, K., McSporran, M <i>“ICC and CC(I): Twelve Years of Introductory Computing Certificates”</i> Joyce, D <i>“Designing, Developing and Delivering Postgraduate Computing Programmes”</i> <i>Chair: Joan Keep</i>	Conf Room 2 Concise Paper Session 1b Billings, D <i>“Early Warning Systems: Improving Student Retention and Success”</i> Todd, J <i>“Gender Imbalances in Technology Education”</i> Snell, S., Snell-Siddle, C., Whitehouse, D <i>“Soft or Hard Boiled: What is the Relevance of Soft Skills for IS Professionals”</i> <i>Chair: Carol Kelly</i>	Conf Room 3 Concise Paper Session 1c Shneider, E., Karamat, P <i>“Teaching Computer Programming in a Distance Learning Environment”</i> Roper, P <i>“Using Javascript for Teaching Introductory Programming”</i> Lowe, S <i>“Learning Programming with Multimedia”</i> <i>Chair: Beryl Plimmer</i>	Conf Room 4 Concise Paper Session 1d Sarkar, N <i>“Wireless Data Communications Systems: Technologies, Challenges and Future Trends”</i> Goh, T., Chen, C <i>“Developing a Mobile Information Service”</i> Lopez, M <i>“Recognising Bad Eggs”</i> <i>Chair: Tom Connolly</i>

3.35pm 4.00pm	Afternoon Tea
------------------	----------------------

CONFERENCE AGENDA				
Wednesday 3rd July 2002				
4.00pm to 4.55pm	<p>Conf Room 1 Concise Paper Session 2a</p> <p>Chamberlain, B <i>“Integrating ESL Theory in the Mainstream Computer Education: Challenges and Changes”</i></p> <p>Atkins, B <i>“Incorporating and Implementing Industry Certification in a Pre-existing Tertiary Course”</i></p> <p>Verhaart, M <i>“The Delivery of Te Tirito o Waitangi in ET200”</i></p> <p><i>Chair: John Nelson</i></p>	<p>Conf Room 2 Concise Paper Session 2b</p> <p>Senapathi, M., Petrova, K <i>“E-Business Education: The Second Wave”</i></p> <p>Toki, I <i>“Creating a Digital Learning Object to Support the Delivered Concept of Quality Management to Information Systems Students”</i></p> <p>Morrison, I., Ip, A., Young, A <i>“Learning Objects: How Far Can We Go?”</i></p> <p><i>Chair: Donald Koh</i></p>	<p>Conf Room 3 Concise Paper Session 2c</p> <p>McPhee, J <i>“Making Software Design Applicable”</i></p> <p>Scott, P <i>“Object Oriented Software for Dynamic Modelling”</i></p> <p>Asgarkhani, M <i>“Computer Modelling and Simulation as a Learning Tool”</i></p> <p><i>Chair: Caroline King</i></p>	<p>Conf Room 4 Concise Paper Session 2d</p> <p>Smit, R., Mann, S <i>“New Nomads: An Exploration of Wearable Electronics by Otago”</i></p> <p>Calcinai, M <i>“Virtually teaching at the Front of the Room”</i></p> <p>Grimsey, G <i>“Laptop or Desktop: A Machine to Die For?”</i></p> <p><i>Chair: Keith Cowan</i></p>
5.30 to 6.30	<p>“Techfest” Public lecture</p> <p>Dr Samuel Mann</p>			
6.30pm	Conclusion of day 2			

CONFERENCE AGENDA			
Thursday 4th July 2002			
9.00am 10.00am	Conference Room 1 NACCQ Annual General Meeting <i>Chair: Associate Professor Donald Joyce</i>		
10.00am 10.45am	Morning tea Poster Presentations		
10.45am to 11.40am	Conference Room 1 Invited Speaker Liz Butterfield Internet Safety Group <i>Chair: Hira Sathu</i>	Conference Room 4 Panel Tips and techniques Atkins, B <i>"The Use of Games and Activities as a Delivery Tool in Information Systems Classes"</i> Blake, G <i>"Clipart Breakdown: An Innovative Teaching Resource"</i> Green, S <i>"Edutainment: Assessing Key Game Playing Components for CBT programmes"</i> Tang, Z <i>"UNOS Operating Systems Simulator"</i> <i>Chair: Gordon Grimsey</i>	
11.45am to 12.40pm	Conference Room 1 Full Paper Session 2a Fielden, K., et al <i>"Multi-dimensional Time, Multi-Layered Outputs: A Win-Win Solution to the Research-Teaching Dilemma"</i> Ngatuere, J., Tupu, J., Young, A <i>"Nga Maori Wahine o BCS: Kanohi ki te Kanohi"</i> <i>Chair: Linda Neilson</i>	Conference Room 2 Full Paper Session 2b Buchan, J., Clear, T., Hughes, J <i>"Computing the Profession: Crossing the Chasm with a New Masters Degree in Information Technology"</i> Selwood, S <i>"School and Business IT Leaders in Action"</i> <i>Chair: Peter Brook</i>	Conference Room 3 Full Paper Session 2c Nesbitt, T <i>"Management For Success in eCommerce"</i> Petrova, K., Sinclair, R <i>"Expanding the Understanding: Transactions and Security Awareness for eBusiness Students"</i> <i>Chair: Mae McSporran</i>
12.40pm 1.40pm	Lunch		

CONFERENCE AGENDA

Thursday 4th July 2002

	Conf Room 1 Concise Paper Session 3a	Conf Room 2 Concise Paper Session 3b	Conf Room 3 Concise Paper Session 3c	Conf Room 4 Software Demonstrations
1.40pm	Sherriff, R., Sherriff, L., Mann, S <i>“Industry Projects; A Student Perspective”</i>	Joyce, D <i>“Surveying the Social Impact of Computers”</i>	Corich, S <i>“From Microsoft to Open Systems; Converting a Third Year Web Application Development Course to an Open Systems Platform”</i>	McSporran, M., Tang, Z <i>“Real-time Collaboration: Best Fit for your Classroom”</i>
to	Weick, M <i>“The Role of Student-Employer Contracts in Vocational Education”</i>	Hart, L., Sathu, H <i>“Critic and Conscience of Society: A Case Study of Free Computing Courses”</i>		Cater, J <i>“Polytimer”</i>
2.35pm	Hynd, R., Mann, S., McGregor, G., Brook, P <i>“iInNtNeOgVrAaTtIiOoNn”</i>	Coard, P <i>“Assistive Technology for Visually Impaired Computer Users Accessing the Internet”</i>	Verhaart, M., Jamieson, J <i>“Migrating to a New Technology: Up-Skilling to Web Databases”</i>	
	<i>Chair: Clare Atkins</i>	<i>Chair: Catherine Snell-Siddle</i>	Manford, T <i>“More is Not Always Better”</i>	
			<i>Chair: Krassie Petrova</i>	<i>Chair: Laurie Bisman</i>
2.40pm	Sightseeing Tours			
5.00pm	Waikato Vineyards & Wine Tasting Waipa Delta Riverboat afternoon tea cruise Hamilton Gardens and Candyland			
7.00pm	Ballroom Conference Dinner			
late	“Country & Western” Theme			

CONFERENCE AGENDA

Friday 5th July 2002

	Conf Room 1 Concise Paper Session 4a	Conf Room 2 Concise Paper Session 4b	Conf Room 3 Concise Paper Session 4c	Conf Room 4 Concise Paper Session 4c
9.00am to 10.00am	<p>Peppiatt, J <i>"The Webservices Architecture for Mission Critical Systems"</i></p> <p>Skelton, D <i>"Management of IT at EIT"</i></p> <p>Morrison, I., Lederman, R., Li, X <i>"Health Informatics and Patient Care"</i></p> <p>Chair: Stuart Selwood</p>	<p>Mann, S., McGregor, G <i>"Conversation as a Model for Hypermedia"</i></p> <p>Koh, D <i>"A Taxonomy of Interactions in Multimedia Applications"</i></p> <p>Cochrane, T <i>"Drobs: Taking the Drag Out of 'Drag 'n Drop' Web Pages"</i></p> <p>Chair: Jeff Simpson</p>	<p>Joyce, D <i>"Cheating, Outsourcing, Plagarism: How Much Should We Be Concerned?"</i></p> <p>Kassabova, D., Parsons, D <i>"Group Work and Fair Assessment: A Case Study"</i></p> <p>Wilkinson, K <i>"A Treeview of Life: Implementing the Linnean Hierachy"</i></p> <p>Chair: Triona Rawlence</p>	<p>Eales, A <i>"A Java Virtual Sound Environment"</i></p> <p>Pomare, D <i>"Using a Guitar as a Remote Control for a Computer"</i></p> <p>Smith, L., Mann, S., Hamilton, S <i>"Interactive Game Based Learning in NZ Education"</i></p> <p>Chair: Dave Kennedy</p>
10.00am	Morning tea			
10.45am	Posters Presentations			

CONFERENCE AGENDA

Friday 5th July 2002

<div>10.45am</div> <div>to</div> <div>11.40am</div>	<div>Conference Room 1</div> <div>Invited Speaker</div> <div>Peter Witehira</div> <div>Powerbeat International</div>		<div>Conference Room 4</div> <div>Panel</div> <div>eLearning</div> <div>Young, S., McSporran,</div> <div>“Community Building: Facilitating Successful Conferences in Online Courses”</div> <div>Harvey, W</div> <div>“OnLine Learning from a Web Development Perspective”</div> <div>Asgarkhani, M</div> <div>“E-Learning: Current trends, Practices and Issues for Future Consideration”</div> <div>Pascoe, R., McLay, A</div> <div>“From Earth to Surf: Deploying Traditional Content in an eLearning Environment”</div> <div>Chair: Mike Verhaart</div>	
	<div>Chair: Garry Robertson</div>			
<div>11.45am</div> <div>to</div> <div>12.40pm</div>	<div>Conference Room 1</div> <div>Full Paper Session 4a</div> <div>Prasad, C., Fielden, K</div> <div>“Introducing Programming: A Balanced Approach”</div> <div>Schumacher, M., Markham, S</div> <div>“Applying Rubrics Assessment in Undergraduate Computer Science Education”</div> <div>Chair: Janne Ross</div>	<div>Conference Room 2</div> <div>Full Paper Session 4b</div> <div>Mullany, M</div> <div>“The Meaning and Measure of User Satisfaction, and its Relationship to the Analyst-User Cognitive Style Differential”</div> <div>King, C., McSporran, M</div> <div>“Online Teaching Demands Hands-On Commitment”</div> <div>Chair: Gerard Lovell</div>	<div>Conference Room 3</div> <div>Forum</div> <div>CITRUS : Future Directions</div> <div>Joyce, D</div> <div>“Five Years of JACIT, Does it Still Fit?”</div> <div>Brimblecombe, T</div> <div>“Keeping in Touch with Industry: How are we Building and Using Effective Links?”</div> <div>Chair: Sam Mann</div>	
<div>12.40pm</div> <div>1.40pm</div>	<div>Lunch</div>			

CONFERENCE AGENDA	
Friday 5th July 2002	
1.40pm to 2.35pm	Conference Room 1 Keynote Address Professor Carmel McNaught Chinese University Hong Kong <i>Chair: Andy Williamson</i>
2.40pm to 3.00pm	Conference Room 1 Closing Address Associate Professor Donald Joyce Farewell