

<b>CITRENZ 2017 CONFERENCE AGENDA</b>		
<b>Monday 2<sup>nd</sup> October 2017</b>		<b>Sponsor: Jade Software</b>
8.00 12.00	Venue: East Pier Hotel, Napier <b>Registration</b>	
9.00	Venue: Ocean Suite Welcome: Mark Oldershaw, Deputy CEO, EIT.  <b>Opening</b> Stuart Nash, House of Representatives Labour Party	
9.30	Chair: David Skelton, EIT	
9.30	<b>Industry Keynote Addresses</b>  Rob Brady & Romulo Nunes Fingermark Global (Computer Vision)  Paul Collits Economic development strategist, Civic Entrepreneur, Ideas Gardener Napier City & Central Hawke's Bay District Councils	
10.30	Chair: Rebekah Dinwoodie, EIT	
10.30 11.00	<b>Morning tea</b> <b>Poster presentations</b>	
11.00	Venue: Ocean Suite  Paper Session 1a <b>Industry Connection</b>  Mind the Gap: IT skills shortage - could cadets make the jump? Sarah Snell & Catherine Snell-Siddle	Venue: Breakwater  Paper Session 1b <b>E-Learning</b>  The development of self-directed learning - Collaborative Online Simulation Jonathan Sibley, Pii-Tuulia Nikula & Rebekah Dinwoodie
11.30	Industry Blended Cyber Education. Graeme Legg	Using Python to create formative assessment questions for Moodle Simon Burt
12.00	A Framework for implementing industry focused ICT education. Alaa Aljanaby, Md Athar Imtiaz & Chris Mitchell	Moodle: An analysis of its utilisation, benefits, problems and IT support. Diosdada Cabiling, Rakesh Kumar, Kar Wen Choe & Michael Watts
12.30	Chair: Graeme Legg,	Chair: Simon Burt,
12.30 1.30	<b>Lunch</b> <b>Poster Presentations</b>	
1.30	Venue: Ocean Suite	

2.30	<p style="text-align: center;">Plenary Session</p> <p style="text-align: center;">“Future Learning Environments for Technical Subjects”</p> <p style="text-align: center;">Istvan Lengyel, EIT Eddie Correia , ARA William Hannon, EIT</p> <p style="text-align: center;">Chair: Alison Clear, EIT</p>	
2.30 3.00	<p><b>Afternoon Tea</b></p> <p><b>Poster presentations</b></p>	
3.00   4.00 6.00	<p style="text-align: center;">Venue: Port Room</p> <p style="text-align: center;"><b>Workshop</b></p> <p style="text-align: center;">“An Introduction to the Raspberry Pi 3, SenseHat and Python Programming Language”</p> <p style="text-align: center;">Istvan Lengyel - EIT</p>	<p style="text-align: center;">Venue: Breakwater</p> <p style="text-align: center;"><b>Panel Session 1</b></p> <p style="text-align: center;"><b>Moderation, Consistency, and ITP Degree Accreditation</b></p> <p>Following a 5-minute update on Degree Accreditation, Moderation and Consistency, the panel will take questions on any of these topics.</p> <p style="text-align: center;">Lesley Smith, OP Mary Proctor, NMIT David Skelton, EIT Paul Matthews, CEO, ITPNZ Jo Blakely, EIT Nathan Rountree, Otago Polytech</p> <p style="text-align: center;">Chair: Emre Erturk, EIT</p> <hr/> <p>4:30pm: Academic ITPNZ Meeting (Heads of School only required)</p>
6.00  7.30	<p style="text-align: center;">Venue: Ocean Suite</p> <p style="text-align: center;">Art Deco Talk, then Walking Tour</p> <p style="text-align: center;">Michael Fowler, Art Deco Historian</p>	
	<p><b>Free Evening</b></p>	

## CITRENZ 2017 CONFERENCE AGENDA

**Tuesday 3<sup>rd</sup> October 2017**

7.30	Venue: East Pier Hotel Restaurant Head of School Breakfast	
9.00		
9.00	Venue: Ocean Suite  “A Technology Journey: Industry and Skills” Wray Wilson Manager, NZ Technology Group Ltd (CEO, Need a Nerd)	
9.30	Chair: Emre Erturk	
9.30	Venue: Ocean Suite <b>Keynote Address</b> “Tomorrow’s Tertiary Student - Agile, Digitally Fluent, Expecting More”  David Parsons The Mindlab by Unitec	
10.30	Chair: Kathryn MacCallum, EIT	
10.30	Venue: Restaurant <b>Coffee Break</b>	
11.00	<b>Poster Presentations</b>	
11.00	Venue: Ocean Suite <b>Software Development</b>  Pair programming as a teaching tool. Premalatha Sampath	Venue: Breakwater <b>Media &amp; Education</b>  Intelligently derived features that influence students’ perceptions on e-textbooks. Neda Abdelhamid, Dios Cabiling, Michael Watts and Kar Wen Choe
11.30	In search of a strategy for Security in the Cloud. Eduardo Correia & Bernard Otinpong	Towards a model for Adoption of APODs in Large Lectures. Trevor Nesbit, Billy O’Steen; Tim Bell
12.00	Reducing the Gap between OOP Design & Development. Minjie Hu & Aaron Steele	How a Video Production Impacts Student Engagement. Neil Benson & Craig Nicoll
12.30		Student Impressions of Laptops for Information Technology Students. Michael Watts, Diosdado Cabiling and Kar Wen Choe
1.00	Chair: Eduardo Correia, ARA	Chair: Trevor Nesbit

1.00	<b>Lunch</b>	
2.00	<b>Poster Presentations</b>	
2.00	Venue: Ocean Suite	Venue: Port Room
	<b>Panel session 2</b>	<b>Workshop</b>
	“Shadow IT Education” How do our students learn informally?	“The silent D in IT: Creating inclusive technologies for a global audience”
	David Skelton – EIT Aaron Steele, UCOL	Anna Harrison – Ephox David Wood – Ephox
	Chair: Mary Proctor, NMIT	
3.00		
3.00	Venue:	
	<b>Afternoon Tea</b>	
3.30	<b>Poster presentations</b>	
3.30	Venue: Ocean Suite	Venue: Port Room
	<b>Industry Panel (3:30- 5pm)</b>	<b>Workshop (cont)</b>
	<b>Trends and Innovation: The changing face of tech</b>	
	The only constant in IT is change, and what are the big trends, changes, and innovations happening that you need to be aware of? And what do they mean for your programmes?	
	The panel will give a 5-minute update on each of digital tech changes in school, future trends in industry broadly, and future trends in IT Services and the Cloud, Health, Connectivity, and AI and Machine Learning, before opening up for audience questions on anything.	
5.30pm	Paul Matthews, CEO, IT Professionals NZ (Panel Chair) John Ascroft, CIO, Jade Corporation Leisa Epplett, Client Manager, Spark Ernie Newman, Consultant Hamish White, CEO, NOW Bevan Trotman, Solution Specialist, Spark Digital	
7.00	Venue: East Pier Hotel, Ocean Suite	
	<b>Conference Dinner</b>	
late	<b>Theme: “Art Deco”</b>	

## CITRENZ 2017 CONFERENCE AGENDA

**Wednesday 4<sup>th</sup> October 2017**

9.00	Venue: Ocean Suite <b>Society and Education</b>  Community Development Models Underpinning Community Collaborations in IT Education. Hamish Smith, Samuel Mann, Chris McCarthy, Lesley Smith et al.  Social Media as a coping tool for nostalgia: the case of International students. Samuel Ekundayo, Adesayo Adelowo  Conceptions of Teamwork and Feedback among International Students. Dobrila Lopez, Michael Lopez, Emre Erturk and Jonathan Sibley  Chair: Lesley Smith	Venue: Breakwater <b>Emerging Technologies</b>  Towards Effective Writing Partnerships Between Humans & AI. David Wood, Anna Harrison and Ben Kolera  Reflections on the use of Agile practices and associated tools in university settings for an Android project. Kevin Michael, Rohullah Mohammadi, Nick Alessi, Sherlock A. Licorish et al.  Exploring Augmented Reality in Education Viewed Through the Affordance Lens. Kathryn MacCallum, John Jamieson  Chair: Robyn Pascoe
9.30		
10.00		
10.30		
10.30	<b>Coffee Break</b>	
11.00	<b>Poster Presentations</b>	
11.00	Venue: Ocean Suite <b>Society and Education cont..</b>  The Efficacy of Staircasing IT Programmes for the Benefit of Our Community. Simon Dixon, Steve Cosgrove, Sue Chard et al.  He Kākano: a story of growth. Samuel Mann, Lesley Smith, Dean Huakau and Rickie Kewene  Chair: Lesley Smith	Venue: Breakwater <b>Emerging Technologies cont..</b>  Internet of Things: Survey, Observations and Future Trends. Campbell Rehu and Firas Al-Ali  Implementing a Blockchain using Azure. Ian Purdon  Chair: Robyn Pascoe
11.30		
12.00		
12.30	<b>Lunch</b>	
1.30	<b>Poster Presentations</b>	
1.30	Venue: Ocean Suite <b>Closing Address &amp; Awards</b> Chair: David Skelton	
2.30		