

# EdTechSA Annual Conference Program: Thinking Technologically

Day 1 Wednesday 17 July 2019						
8.00am – 8.30am	Registration					
8.30am – 9.00am	Conference Opening					
9.00am – 10.00am	Keynote – Jillian Kenny and Felicity Furey: Educating for 2050: Thinking Technologically Now					
10.00am-10.25am	Morning Tea					
10.25am-10.30am	Movement					
Session 1 10.30am-12.00pm (90 mins)	<b>Jillian Kenny &amp; Felicity Furey</b> How to Engage Students in Maths Using Real-World Context Room A16	<b>Jocelyn Brewer</b> Unsubscribe, Unfollow, Unplug: Taking Back Control Of Our Technology Habits. Room A17/18	<b>Chris Robinson</b> Mobile App Development - Beginners Workshop Room A11	<b>Elizabeth Shorter</b> Electronics, Robotics and Coding - Getting Started and Planning Ahead Room A12	<b>Karen Butler</b> Devil in The Detail: Understanding and Using Data Effectively in Digital technologies Room A13	<b>Paul Connelly</b> Leading Technological Transformation into the 2020's Room A14
12.00pm-12.55pm	Lunch					
Session 2 1.00pm-2.30pm (90 mins)	<b>Cherie Pickering</b> Engaging Disengaged Learners: Coding for Numeracy Room A16	<b>Paula Christophersen</b> Thinking Technologically in A Nutshell (45 mins) Room A17/18	<b>Russell Burton</b> Make your Robot Move to Its Music Room A11	<b>Lee Campbell &amp; Georgie Facci</b> Forces Fun with Sphero Room A12	<b>Graham Wegner</b> First LEGO League Junior – Hands on STEM for Younger Students (45 mins) Room A13	<b>Emma Fowler</b> A Digital Technologies Scope and Sequence in Action Room A14
		<b>Anna Kinnane</b> Digital Portfolios - Evidencing Practice (45 mins) Room A17/18			<b>Kate Tyrwhitt</b> Creating and Collaborating: Design Thinking in Action (45 mins) Room A13	
2.30pm – 2.55pm	Afternoon tea					
2.55pm-3.00pm	Movement					
Session 3 3.00pm – 3.45pm (45 mins)	<b>Jodi Gordon</b> Coding With Micro:bits, And Simplifying Digital Technology Achievement Standards Through Badges Room A16	<b>Michail Darley</b> Live Streaming Video Room A17/18	<b>Vicki Newton</b> Online Safety: Online Teaching Resources Room A11	<b>Martin Richards</b> Using Authentic Data Sets Room A12	<b>Karen Butler</b> Life In 360 Room A13	<b>Monica Williams</b> New Technologies Everywhere! So, How Can You Know if They Improve Learning? Room A14
3.45pm-3.50pm	Movement					
Session 4 3.50pm – 4.35pm (45 mins)	<b>Tom Ranieri</b> How I Learned to Stop Worrying and Love the Epic Project Room A16	<b>Gary &amp; Teresa Pascoe</b> What to Do with Our Old iPads? Room A17/18	<b>Jodi Gordon</b> Flipgrid – Amplify Student Voice Room A11	<b>Louise Walker &amp; Michael Cannavan</b> Digital Technologies as Tools for Teaching with Intent Room A12	<b>Judy Beal</b> Let's Start with The Tree... Room A13	<b>Karen Pastro</b> Are You Sure That Pedagogy Is Leading Technology at Your School? Room A14
4.40pm – 5.00pm	Conference Wrap-up					

**Day 2 Thursday 18 July 2019**

8.00am – 8.30am	Registration					
8.30am – 8.45am	Welcome to Day 2					
8.45am – 9.45am	Keynote — Jocelyn Brewer: Staying human in a digitally-saturated, always-on, on-demand, productivity-obsessed, post-truth world: Cyberpsychology and wellbeing for teachers.					
9.45am-10.10am	Morning Tea					
10.10am-10.15am	Movement					
Session 1 10.15am-11.45am (90 mins)	<b>Fiona Clayton</b> Stage 2 Digital Tech Informal Moderation and Q&A Room A16	<b>Anna Kinnane &amp; Paula Christophersen</b> Digital Technologies Curriculum -One Step at A Time: Key Concepts from The Writers' Perspective Room A17/18	<b>Karen Pastro</b> Creating with iPad: hidden tools in Keynote Room A11	<b>Karen Butler</b> Where Are My Wearables? Room A12	<b>Chris Robinson</b> Mobile App Development – Beginners Workshop Room A13	<b>Emma Fowler</b> A Digital Technologies Scope and Sequence in Action Room A14
11.45am-12.35pm	Lunch					
12.35pm-12.40pm	Movement					
12.40pm-1.00pm	Award Presentations					
Session 2 1.00pm-2.30pm (90 mins)	<b>Claire Hocking &amp; Nick Fowler</b> Power BI for Stage 2 Data Analytics Room A16	<b>Paul Clapton-Caputo</b> Digital Literacy, Digital Poverty and Generation Alpha Room A17/18	<b>Elizabeth Shorter</b> Electronics, Robotics and Coding – Getting Started and Planning Ahead Room A11	<b>Graham Wegner</b> First LEGO League Junior – Hands on STEM for Younger Students (45 mins) Room A12	<b>Paula Christophersen</b> Data: The Vital Ingredient Room A13 (45 mins)	
				<b>Ilana Shelton</b> Be Wise with Prowise (45 mins) Room A6	<b>Gary &amp; Teresa Pascoe</b> Enhancing Stem through Picture Books (45 mins) Room A13	
2.30pm-2.55pm	Afternoon Tea					
2.55pm-3.00pm	Movement					
Session 3 3.00pm – 3.45pm (45 mins)	<b>Emil Zankov</b> Robotics Room A16	<b>Michail Darley</b> Live Streaming Video Room A17/18	<b>Judy Beal</b> Let's Start with the Tree... Room A11	<b>Vicki Newton</b> Technology and History: Using Trove to Investigate the Past Room A12	<b>Karen Pastro</b> Is the Pedagogy leading Technology at your school? Room A13	<b>Garth Coulter</b> Students Leading Technology Initiatives Room A14
3.45pm-3.50pm	Movement					
Session 4 3.50pm – 4.35pm (45 mins)	<b>Emil Zankov</b> Robotics with Q&A Room A16		<b>Lauren Procter</b> Making STEM Meaningful in The Early Years – Switching on Our Learners to A World Beyond Early Years Room A11	<b>Faye Gorman</b> Teaching Digital Technologies in a Junior Primary Classroom and Making Connections across the Curriculum Room A12	<b>Russell Burton</b> Make A Musical Instrument (Marimba) Using HTML and JavaScript Room A13	<b>Garth Coulter</b> VR And Unity (Intermediate) Room A14
4.40pm-5.00pm	Conference Wrap-Up					
5.00pm-6.30pm	Happy Hour					