

EdTechSA Annual Conference Program: Thinking Technologically

| Day 1 Wednesday 17 July 2019 | | | | | | |
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| 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) | Jillian Kenny & Felicity Furey How to Engage Students in Maths Using Real-World Context Room A16 | Jocelyn Brewer Unsubscribe, Unfollow, Unplug: Taking Back Control Of Our Technology Habits. Room A17/18 | Chris Robinson Mobile App Development - Beginners Workshop Room A11 | Elizabeth Shorter Electronics, Robotics and Coding - Getting Started and Planning Ahead Room A12 | Karen Butler Devil in The Detail: Understanding and Using Data Effectively in Digital technologies Room A13 | Paul Connelly Leading Technological Transformation into the 2020's Room A14 |
| 12.00pm-12.55pm | Lunch | | | | | |
| Session 2 1.00pm-2.30pm (90 mins) | Cherie Pickering Engaging Disengaged Learners: Coding for Numeracy Room A16 | Paula Christophersen Thinking Technologically in A Nutshell (45 mins) Room A17/18 | Russell Burton Make your Robot Move to Its Music Room A11 | Lee Campbell & Georgie Facci Forces Fun with Sphero Room A12 | Graham Wegner First LEGO League Junior – Hands on STEM for Younger Students (45 mins) Room A13 | Emma Fowler A Digital Technologies Scope and Sequence in Action Room A14 |
| | | Anna Kinnane Digital Portfolios - Evidencing Practice (45 mins) Room A17/18 | | | Kate Tyrwhitt 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) | Jodi Gordon Coding With Micro:bits, And Simplifying Digital Technology Achievement Standards Through Badges Room A16 | Michail Darley Live Streaming Video Room A17/18 | Vicki Newton Online Safety: Online Teaching Resources Room A11 | Martin Richards Using Authentic Data Sets Room A12 | Karen Butler Life In 360 Room A13 | Monica Williams 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) | Tom Ranieri How I Learned to Stop Worrying and Love the Epic Project Room A16 | Gary & Teresa Pascoe What to Do with Our Old iPads? Room A17/18 | Jodi Gordon Flipgrid – Amplify Student Voice Room A11 | Louise Walker & Michael Cannavan Digital Technologies as Tools for Teaching with Intent Room A12 | Judy Beal & Allison Windsor Let's Start with The Tree... Room A13 | Karen Pastro 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

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|---|--|--|---|---|--|--|
| 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) | Fiona Clayton Stage 2 Digital Tech Informal Moderation and Q&A Room A16 | Anna Kinnane & Paula Christophersen Digital Technologies Curriculum -One Step at A Time: Key Concepts from The Writers' Perspective Room A17/18 | Karen Pastro Creating with iPad: hidden tools in Keynote Room A11 | Karen Butler Where Are My Wearables? Room A12 | Chris Robinson Mobile App Development – Beginners Workshop Room A13 | Emma Fowler 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) | Claire Hocking & Nick Fowler Power BI for Stage 2 Data Analytics Room A16 | Paul Clapton-Caputo Digital Literacy, Digital Poverty and Generation Alpha Room A17/18 | Elizabeth Shorter Electronics, Robotics and Coding – Getting Started and Planning Ahead Room A11 | Graham Wegner First LEGO League Junior – Hands on STEM for Younger Students (45 mins) Room A12 | Paula Christophersen Data: The Vital Ingredient Room A13 (45 mins) | |
| | | | | Ilana Shelton Be Wise with Prowise (45 mins) Room A6 | Gary & Teresa Pascoe 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) | Emil Zankov Robotics Room A16 | Michail Darley Live Streaming Video Room A17/18 | Judy Beal & Allison Windsor Let's Start with the Tree... Room A11 | Vicki Newton Technology and History: Using Trove to Investigate the Past Room A12 | Karen Pastro Is the Pedagogy leading Technology at your school? Room A13 | Garth Coulter Students Leading Technology Initiatives Room A14 |
| 3.45pm-3.50pm | Movement | | | | | |
| Session 4 3.50pm – 4.35pm (45 mins) | Emil Zankov Robotics with Q&A Room A16 | | Lauren Procter Making STEM Meaningful in The Early Years – Switching on Our Learners to A World Beyond Early Years Room A11 | Faye Gorman Teaching Digital Technologies in a Junior Primary Classroom and Making Connections across the Curriculum Room A12 | Russell Burton Make A Musical Instrument (Marimba) Using HTML and JavaScript Room A13 | Garth Coulter VR And Unity (Intermediate) Room A14 |
| 4.40pm-5.00pm | Conference Wrap-Up | | | | | |
| 5.00pm-6.30pm | Happy Hour | | | | | |