

Inspiring students, STEM and beyond

futurefocusedlearning.penrhos.wa.edu.au

Be inspired by future focused presenters, supported by a series of case studies and hands-on workshops, across all education sectors K-12.

Hear from and work with a range of speakers, including world leading inspirational thinker, Lee Watanabe Crockett, who will engage, excite and challenge delegates as he explores how we prepare global digital citizens of the future.

Designed to share pioneering and innovative practice, this conference is for all educators with an interest in exploring student-centred 21st century learning practices in STEM and beyond.

The conference will be opened by

Her Excellency the Honourable Kerry Sanderson AC

and feature a video address from

Chief Scientist of WA Prof Peter Klinken AC

A one-day STEM conference for innovative educators exploring student-centred 21st century learning practices

STRANDS

Be inspired with hands-on workshop sessions in:

EARLY LEARNING

Little Scientist, Nature in Schools, STEM, Science in Early Learning

PRIMARY

21st Century Learning Design, iSTEM, Minecraft, Studio Q, Tech Play, RoboFair, Essential Fluencies, Circuitry and Wearables

SECONDARY

EngTalk, Raspberry Pi, AR/VR, STEM into Careers, Minecraft, RoboGals, Maths and STEM, Gamification, Dance Software, e-Textiles

LEADERSHIP

10 Shifts of Practice, Creativity in Schools, Design Thinking, Problem Based Learning, Creativity via Big Data, Essential Fluencies, BrightBytes, Multidisciplinary Learning in Games

Date: Friday, 18 August 2017

Venue: Penrhos College, 6 Morrison Street, Como WA

Tickets: \$180 per person

(includes morning tea, lunch, and sundowner)

Don't miss out! Register now at

futurefocusedlearning.penrhos.wa.edu.au

For enquiries, please contact

futurefocusedlearning@penrhos.wa.edu.au

SPEAKERS AND PRESENTERS

Hear from and work with innovative speakers and presenters, including:



Lee Watanabe Crockett
Global Digital Citizen
Foundation
Digital citizenship



Dan Bowen
Microsoft
Exploring the rise of the intelligent machines and future trends



Kim Flintoff
Curtin University
Creativity via Big Data



Brooke Krajancich RoboGals (UWA) RoboGals



Professor David Gibson
Curtin University
Project-based learning



Susan James Choose Maths STEM into Careers

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