STEM Careers Conference Event Program



Day 1 Monday the 12th of October

09:45am-10:15am	Australian Mathematical Sciences Institute
Presentation Link	Solving global issues using mathematics

11:00am-11:30am Tech Girls

Presentation Link STEM Entrepreneurship 101- Lightning App Design workshop

11:30am-12:00pm Dr. Michael Wybrow, Monash University

Presentation Link Programming skills and the role of software in research

01:30pm-02:30pm BrainSTEM

Presentation Link Explore Design Thinking and examples of it in real life

02:30pm-03:00pm Southern Program Alliance, Level Crossing Removal Presentation Link Simone Bourke- What it's like to be a Project Engineer

03:00pm-03:30pm 2019 Victorian Young Manufacturer of the Year (OZMed Designs)

Presentation Link Nicholas' experience of being a Young Manufacturer of the Year

04:00pm-05:00pm **Teacher Session** Dr. James Driscoll, Monash University **Presentation Link** Teaching climate change in the classroom

Day 2 Tuesday the 13th of October

09:00am-09:30am	Australian Defence Force	
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Presentation Link What does STEM look like in the Australian Defence Force?

09:30am-10:15am TwistEd Science

Presentation Link Exciting science demonstration showing STEM is all around us

10:30am-11:00am Dr. Brooke Huuskes, La Trobe University

Presentation Link Discover Brooke's captivating anatomy research

11:00am-11:45am Dr. James Driscoll, Monash University Presentation Link Busting common climate change myths

11:45am-12:15pm Mia Spiteri, Coca Cola Amatil

Presentation Link The role of STEM in being a Project Engineer

01:30pm-02:30pm Key note speaker Dr Georgia Atkin-Smith

Refer to registration Georgia will be speaking about her journey to a career in science

02:45pm-03:15pm Robogals

Presentation Link Solve real world problems with engineering

04:00pm-05:00pm Teacher Session BrainSTEM

Presentation Link Design Thinking and its application in classrooms

