

How to join in Connect with Maths online sessions remotely using Adobe Connect

What you need:

- **Internet connected computer**
 - A webcam
 - Speakers
 - Microphone
 - Headphones (optional)
- Copy and paste the selected session link below
- Copy the same link for any session in the Connect with Maths community
- Click on the Guest button
- Enter your name
- Press Enter Room
 - Your name should appear in the Attendees list
- Test your speakers and microphone by clicking on the *Meeting >Audio setup wizard*. This will take you through a number of steps to test all sound input and output
- When a pop-up box asks you to accept the use of Flash Add in plugin Press the *Allow radio button* to ensure that the video conference is streamed smoothly.
- To find out more about the presentation space and how to participate click on this link provided by the Victorian Department of Education and Training
<http://www.education.vic.gov.au/school/teachers/support/Pages/Connect.aspx>

OR

- **Tablet or Smart Phone**
 - Download the Adobe Connect App for your smart device (see links below)
 - Open the App and a web browser
 - Copy and paste the selected session link below
 - You copy the same link for any session in the Connect with Maths community
 - Click on the as Guest button
 - Enter your name, your organisation and your state
 - Press Enter Room
 - Your name should appear in the Attendees list

Download the Adobe Connect app:

iPhone

<https://itunes.apple.com/us/app/adobe-connect-mobile-for-ios/id430437503?mt=8&ign-mpt=uo%3D2>

Android

<https://play.google.com/store/apps/details?id=air.com.adobe.connectpro&hl=en>

Blackberry

<https://appworld.blackberry.com/webstore/content/36989/?lang=en&countrycode=AU>

LINKS TO SESSIONS (please note times are for VIC | TAS | ACT | NSW)



Online: Click on this link to attend opening keynote by Associate Professor Burkard Polster:

9:40 am - 11:30 am Friday 18 March, 2016

Teaching Maths and YouTube 9:30am – 10:20am

<https://connect.vic.edu.au/cwmd-160318-polster/>



Online: Click on this link to attend the one or more of the Make it count with Indigenous Learners sessions running from 10:40am – 4:30pm

<https://connect.vic.edu.au/cwmd-160318-indigenous/>

10:40 am - 11:30 am Friday 18 March, 2016

A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task

John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT

Matt Skoss, Centralian Senior College, NT

11:40 am - 12:30 pm Friday 18 March, 2016

B1 Exploring Quality teaching and learning for Aboriginal students in mathematics

Dr Chris Matthews, Griffith University, QLD

11:40am - 12:30pm Friday 18 March, 2016

B4 The Community Impact On Our Work

Robyn Anderson, YuMi Deadly Centre, QLD

1:30 pm - 2:20 pm Friday 18 March, 2016

C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia

Professor Robyn Jorgensen, Canberra University, ACT

2:30 pm - 3:20 pm Friday 18 March, 2016

D1 Mathematics and Indigenous Learners

Jacynta Krakouer, Australian Council for Educational Research, VIC

Dr Sarah Buckley, Australian Council for Educational Research, VIC

Jim Spithill, Australian Council for Educational Research, VIC



Online: Click on this link to attend the one or more of the Early Years Learning in Mathematics sessions running from 10:40am – 4:30pm

<https://connect.vic.edu.au/cwmd-160318-earlyyears/>

10:40 am - 11:30 am Friday 18 March, 2016

A2 Notice, Explore And Talk About Mathematics In The Early Years

Professor Bob Perry, Charles Sturt University, NSW

11:40 am - 12:30 pm Friday 18 March, 2016

B2 Number Fluency And Fun In The Early Years

Jennifer Bowden, Professional Officer, The Mathematical Association of Victoria, VIC

1:30 pm - 2:20 pm Friday 18 March, 2016

C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning

PhD Candidate Louise Hodgson, Monash University, TAS

2:30 pm - 3:20 pm Friday 18 March, 2016

D2 Smartstart: Growing A Generation Of New Learners

Professor Nicola Yelland, Victoria University, VIC

3:30 pm – 4:20pm Friday 18 March, 2016

Closing Keynote: Everyday Learning about Maths and Numeracy

Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS



Online: Click on this link to attend the one or more of the Maths in Action sessions running from 10:40am – 4:30pm <https://connect.vic.edu.au/cwmd-160318-mathsinaction/>

[160318-mathsinaction/](https://connect.vic.edu.au/cwmd-160318-mathsinaction/)

10:40 am - 11:30 am Friday 18 March, 2016

A3 SAHMRI- Where's the Maths?

Dr Steve Thornton, Academy of Science, ACT

11:40 am - 12:30 pm Friday 18 March, 2016

B3 Surviving Mars

Luca Bertolacci, Senior Educator, Victorian Space Science Education Centre (VSSEC), VIC

Michael Pakakis, Director, Victorian Space Science Education Centre (VSSEC), VIC

Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC

1:30 pm - 2:20 pm Friday 18 March, 2016

C3 An International Maths Modelling Contest For High-School Students

Ross Turner, Australian Council for Educational Research, VIC



Online: Click on this link to attend the one or more of the Engaging all Students sessions running from 10:40am – 4:30pm

<https://connect.vic.edu.au/cwmd-160318-engaging/>

10:40 am - 11:30 am Friday 18 March, 2016

A4 Engaging Contemporary Learners With Mathematics

Associate Professor Catherine Attard, Western Sydney University, NSW

11:40 am - 12:30 pm Friday 18 March, 2016

B4 The Community Impact On Our Work

Robyn Anderson, YuMi Deadly Centre, QLD

1:30 pm - 2:20 pm Friday 18 March, 2016

C4 Engaging All Students In Mathematics Through Purposeful Inquiry

Dr Steve Thornton, Academy of Science, ACT

Kate Manuel, Australian Association of Mathematics Teachers, SA

2:30 pm - 3:20 pm Friday 18 March, 2016

D4 Challenging Tasks and Engaging Learners

Dr Sharyn Livy, Monash University, VIC



Online: Click on this link to attend the one or more of the Digital Learning and Mathematics sessions running from 10:40am – 4:30pm

<https://connect.vic.edu.au/cwmd-160318-digital1/>

10:40 am - 11:30 am Friday 18 March, 2016

A5 Mathematics of Wind Energy and Solar Energy

Gary Bass, Macleod High School, VIC

11:40 am - 12:30 pm Friday 18 March, 2016

B5 Capitalising On ICT In The Mathematics Classroom

Dr Sharyn Livy, Monash University, VIC

Dr Tracey Muir, University of Tasmania, TAS

1:30 pm - 2:20 pm Friday 18 March, 2016

C5 NAO Robots for Engaging Children With STEMs

Jonathan Kingsley, The Brainary, VIC

Professor Leon Sterling, Swinburne University of Technology, VIC

2:30 pm - 3:20 pm Friday 18 March, 2016

D5 VCE Algorithmics

Associate Professor Steven Bird, University of Melbourne, VIC



Online: Click on this link to attend the one or more of the Digital Learning and Mathematics sessions running from 10:40am – 4:30pm

<https://connect.vic.edu.au/cwmd-160318-digital2/>

10:40 am - 11:30 am Friday 18 March, 2016

A6 Making Functions Real

Peter Flynn, Texas Instruments

11:40 am - 12:30 pm Friday 18 March, 2016

B6 Unstuck Learning

Chris Harte, John Monash Science School, VIC

1:30 pm - 2:20 pm Friday 18 March, 2016

C6 Gamification vs Maths Anxiety

Brent Hughes, Matific Australia & New Zealand, (NSW)



Online: Click on this link to attend the closing keynote by Denise Neal

Everyday Learning about Maths and Numeracy

3:30pm – 4:20pm Friday 18 March, 2016

<https://connect.vic.edu.au/cwmd-160318-neal/>

Need help or more information

Before the Connect with Maths Day

Contact email: connectwithmaths@aamt.edu.au

Contact mobile: 61 406 113 924

On Connect with Maths Day

Gary Shultz

Contact mobile: 61 459 814 009

Chris Harte:

Contact mobile: 61 459 814 009

Connect with Maths Day

Daylight Saving Session Times Across Australia

Opening Keynote	9:30am – 10:20am	VIC TAS ACT NSW
	9:00am – 9:50am	SA
	8:30am – 9:20am	QLD
	8:00am – 8:50am	NT
	6:30am – 7:20am	WA
Concurrent Sessions 1	10:40am – 11:30am	VIC TAS ACT NSW
	10:10am – 11:00am	SA
	9:40am – 10:40am	QLD
	9:10am – 10:00am	NT
	7:40am – 8:30am	WA
Concurrent Sessions 2	11:40am – 12:30pm	VIC TAS ACT NSW
	10:10am – 11:00am	SA
	10:40am – 11:30am	QLD
	9:10am – 10:00am	NT
	8:40am – 9:30am	WA
Concurrent Sessions 3	1:30pm – 2:20pm	VIC TAS ACT NSW
	1:00pm – 1:50pm	SA
	12:30pm – 1:20pm	QLD
	12:00pm – 12:50pm	NT
	10:30am – 11:20am	WA
Concurrent Sessions 4	2:30 pm - 3:20 pm	VIC TAS ACT NSW
	2:00pm – 2:50pm	SA
	1:30pm – 2:20pm	QLD
	1:00pm – 1:50pm	NT
	11:30am – 12:20pm	WA
Closing Keynote	3:30pm – 4:20pm	VIC TAS ACT NSW
	3:00pm – 3:50pm	SA
	2:30pm – 3:20pm	QLD
	2:00pm – 2:50pm	NT
	12:30pm – 1:20pm	WA

CONNECT WITH MATHS DAY ONLINE SESSION TIMES:

VIC | TAS | ACT | NSW

O Keynote	9:30am – 10:20am	Teaching Maths and YouTube Associate Professor Burkard Polster, Monash University, VIC
C Sessions 1	10:40am – 11:30am	A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT Matt Skoss, Centralian Senior College, NT
		A2 Notice, Explore And Talk About Mathematics In The Early Years Professor Bob Perry, Charles Sturt University, NSW
		A3 SAHMRI- Where's the Maths? Dr Steve Thornton, Academy of Science, ACT
		A4 Engaging Contemporary Learners With Mathematics Associate Professor Catherine Attard, Western Sydney University, NSW
		A5 Mathematics of Wind Energy and Solar Energy Gary Bass, Macleod High School, VIC
		A6 Making Functions Real Peter Flynn, Texas Instruments
C Sessions 2	11:40am – 12:30pm	B1 Exploring Quality teaching and learning for Aboriginal students in mathematics Dr Chris Matthews, Griffith University, QLD
		B2 Number Fluency And Fun In The Early Years Jennifer Bowden, Professional Officer, Mathematical Association of Victoria, VIC
		B3 Surviving Mars Luca Bertolacci, Senior Educator, Michael Pakakis, Director Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC
		B4 The Community Impact On Our Work Robyn Anderson, YuMi Deadly Centre, QLD
		B5 Capitalising On ICT In The Mathematics Classroom Dr Sharyn Livy, Monash University, VIC Dr Tracey Muir, University of Tasmania, TAS
		B6 Unstuck Learning Chris Harte, John Monash Science School, VIC
C Sessions 3	1:30pm – 2:20pm	C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia Professor Robyn Jorgensen, Canberra University, ACT
		C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning PhD Candidate Louise Hodgson, Monash University, TAS
		C3 An International Maths Modelling Contest For High-School Students Ross Turner, Australian Council for Educational Research, VIC
		C4 Engaging All Students In Mathematics Through Purposeful Inquiry Dr Steve Thornton, Academy of Science, ACT

		Kate Manuel, Australian Association of Mathematics Teachers, SA
		C5 NAO Robots for Engaging Children With STEMs Jonathan Kingsley, The Brainary, VIC Professor Leon Sterling, Swinburne University of Technology, VIC
		C6 Gamification vs Maths Anxiety Brent Hughes, Matific Australia & New Zealand, (NSW)
C Sessions 4	2:30 pm - 3:20 pm	D1 Mathematics and Indigenous Learners Jacyntha Krakouer, Australian Council for Educational Research, VIC Dr Sarah Buckley, Australian Council for Educational Research, VIC Jim Spithill, Australian Council for Educational Research, VIC
		D2 Smartstart: Growing A Generation Of New Learners Professor Nicola Yelland, Victoria University, VIC
		D4 Challenging Tasks and Engaging Learners Dr Sharyn Livy, Monash University, VIC
		D5 VCE Algorithmics Associate Professor Steven Bird, University of Melbourne, VIC
C Keynote	3:30pm – 4:20pm	Everyday Learning about Maths and Numeracy Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS

CONNECT WITH MATHS DAY ONLINE SESSION TIMES:

SA

O Keynote	9:00am – 9:50am	Teaching Maths and YouTube Associate Professor Burkard Polster, Monash University, VIC
C Sessions 1	10:10am – 11:00am	A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT Matt Skoss, Centralian Senior College, NT
		A2 Notice, Explore And Talk About Mathematics In The Early Years Professor Bob Perry, Charles Sturt University, NSW
		A3 SAHMRI- Where's the Maths? Dr Steve Thornton, Academy of Science, ACT
		A4 Engaging Contemporary Learners With Mathematics Associate Professor Catherine Attard, Western Sydney University, NSW
		A5 Mathematics of Wind Energy and Solar Energy Gary Bass, Macleod High School, VIC
		A6 Making Functions Real Peter Flynn, Texas Instruments
C Sessions 2	11:10am – 12:00pm	B1 Exploring Quality teaching and learning for Aboriginal students in mathematics Dr Chris Matthews, Griffith University, QLD
		B2 Number Fluency And Fun In The Early Years Jennifer Bowden, Professional Officer, Mathematical Association of Victoria, VIC
		B3 Surviving Mars Luca Bertolacci, Senior Educator, Michael Pakakis, Director Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC
		B4 The Community Impact On Our Work Robyn Anderson, YuMi Deadly Centre, QLD
		B5 Capitalising On ICT In The Mathematics Classroom Dr Sharyn Livy, Monash University, VIC Dr Tracey Muir, University of Tasmania, TAS
		B6 Unstuck Learning Chris Harte, John Monash Science School, VIC
C Sessions 3	1:00pm – 1:50pm	C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia Professor Robyn Jorgensen, Canberra University, ACT
		C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning PhD Candidate Louise Hodgson, Monash University, TAS
		C3 An International Maths Modelling Contest For High-School Students Ross Turner, Australian Council for Educational Research, VIC
		C4 Engaging All Students In Mathematics Through Purposeful Inquiry

		<p>Dr Steve Thornton, Academy of Science, ACT Kate Manuel, Australian Association of Mathematics Teachers, SA</p> <p>C5 NAO Robots for Engaging Children With STEMs Jonathan Kingsley, The Brainary, VIC Professor Leon Sterling, Swinburne University of Technology, VIC</p> <p>C6 Gamification vs Maths Anxiety Brent Hughes, Matific Australia & New Zealand, (NSW)</p>
C Sessions 4	2:00 pm - 2:50 pm	<p>D1 Mathematics and Indigenous Learners Jacyntha Krakouer, Australian Council for Educational Research, VIC Dr Sarah Buckley, Australian Council for Educational Research, VIC Jim Spithill, Australian Council for Educational Research, VIC</p> <p>D2 Smartstart: Growing A Generation Of New Learners Professor Nicola Yelland, Victoria University, VIC</p> <p>D4 Challenging Tasks and Engaging Learners Dr Sharyn Livy, Monash University, VIC</p> <p>D5 VCE Algorithmics Associate Professor Steven Bird, University of Melbourne, VIC</p>
C Keynote	3:00pm – 3:50pm	<p>Everyday Learning about Maths and Numeracy Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS</p>

CONNECT WITH MATHS DAY ONLINE SESSION TIMES:

QLD

O Keynote	8:30am – 9:20am	Teaching Maths and YouTube Associate Professor Burkard Polster, Monash University, VIC
C Sessions 1	9:40am – 10:30am	A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT Matt Skoss, Centralian Senior College, NT
		A2 Notice, Explore And Talk About Mathematics In The Early Years Professor Bob Perry, Charles Sturt University, NSW
		A3 SAHMRI- Where's the Maths? Dr Steve Thornton, Academy of Science, ACT
		A4 Engaging Contemporary Learners With Mathematics Associate Professor Catherine Attard, Western Sydney University, NSW
		A5 Mathematics of Wind Energy and Solar Energy Gary Bass, Macleod High School, VIC
		A6 Making Functions Real Peter Flynn, Texas Instruments
C Sessions 2	10:40am – 11:30am	B1 Exploring Quality teaching and learning for Aboriginal students in mathematics Dr Chris Matthews, Griffith University, QLD
		B2 Number Fluency And Fun In The Early Years Jennifer Bowden, Professional Officer, Mathematical Association of Victoria, VIC
		B3 Surviving Mars Luca Bertolacci, Senior Educator, Michael Pakakis, Director Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC
		B4 The Community Impact On Our Work Robyn Anderson, YuMi Deadly Centre, QLD
		B5 Capitalising On ICT In The Mathematics Classroom Dr Sharyn Livy, Monash University, VIC Dr Tracey Muir, University of Tasmania, TAS
		B6 Unstuck Learning Chris Harte, John Monash Science School, VIC
C Sessions 3	12:30pm – 1:20pm	C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia Professor Robyn Jorgensen, Canberra University, ACT
		C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning PhD Candidate Louise Hodgson, Monash University, TAS
		C3 An International Maths Modelling Contest For High-School Students Ross Turner, Australian Council for Educational Research, VIC
		C4 Engaging All Students In Mathematics Through Purposeful Inquiry

		<p>Dr Steve Thornton, Academy of Science, ACT Kate Manuel, Australian Association of Mathematics Teachers, SA</p>
		<p>C5 NAO Robots for Engaging Children With STEMs Jonathan Kingsley, The Brainary, VIC Professor Leon Sterling, Swinburne University of Technology, VIC</p>
		<p>C6 Gamification vs Maths Anxiety Brent Hughes, Matific Australia & New Zealand, (NSW)</p>
C Sessions 4	1:30 pm - 2:20 pm	<p>D1 Mathematics and Indigenous Learners Jacyntha Krakouer, Australian Council for Educational Research, VIC Dr Sarah Buckley, Australian Council for Educational Research, VIC Jim Spithill, Australian Council for Educational Research, VIC</p>
		<p>D2 Smartstart: Growing A Generation Of New Learners Professor Nicola Yelland, Victoria University, VIC</p>
		<p>D4 Challenging Tasks and Engaging Learners Dr Sharyn Livy, Monash University, VIC</p>
		<p>D5 VCE Algorithmics Associate Professor Steven Bird, University of Melbourne, VIC</p>
C Keynote	2:30pm – 3:20pm	<p>Everyday Learning about Maths and Numeracy Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS</p>

CONNECT WITH MATHS DAY ONLINE SESSION TIMES:

NT

O Keynote	8:00am – 8:50am	Teaching Maths and YouTube Associate Professor Burkard Polster, Monash University, VIC
C Sessions 1	9:10am – 10:00am	A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT Matt Skoss, Centralian Senior College, NT
		A2 Notice, Explore And Talk About Mathematics In The Early Years Professor Bob Perry, Charles Sturt University, NSW
		A3 SAHMRI- Where's the Maths? Dr Steve Thornton, Academy of Science, ACT
		A4 Engaging Contemporary Learners With Mathematics Associate Professor Catherine Attard, Western Sydney University, NSW
		A5 Mathematics of Wind Energy and Solar Energy Gary Bass, Macleod High School, VIC
		A6 Making Functions Real Peter Flynn, Texas Instruments
C Sessions 2	10:10am – 11:00am	B1 Exploring Quality teaching and learning for Aboriginal students in mathematics Dr Chris Matthews, Griffith University, QLD
		B2 Number Fluency And Fun In The Early Years Jennifer Bowden, Professional Officer, Mathematical Association of Victoria, VIC
		B3 Surviving Mars Luca Bertolacci, Senior Educator, Michael Pakakis, Director Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC
		B4 The Community Impact On Our Work Robyn Anderson, YuMi Deadly Centre, QLD
		B5 Capitalising On ICT In The Mathematics Classroom Dr Sharyn Livy, Monash University, VIC Dr Tracey Muir, University of Tasmania, TAS
		B6 Unstuck Learning Chris Harte, John Monash Science School, VIC
C Sessions 3	12:00pm – 12:50pm	C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia Professor Robyn Jorgensen, Canberra University, ACT
		C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning PhD Candidate Louise Hodgson, Monash University, TAS
		C3 An International Maths Modelling Contest For High-School Students Ross Turner, Australian Council for Educational Research, VIC
		C4 Engaging All Students In Mathematics Through Purposeful Inquiry

		<p>Dr Steve Thornton, Academy of Science, ACT Kate Manuel, Australian Association of Mathematics Teachers, SA</p> <p>C5 NAO Robots for Engaging Children With STEMs Jonathan Kingsley, The Brainary, VIC Professor Leon Sterling, Swinburne University of Technology, VIC</p> <p>C6 Gamification vs Maths Anxiety Brent Hughes, Matific Australia & New Zealand, (NSW)</p>
C Sessions 4	1:00 pm - 1:50 pm	<p>D1 Mathematics and Indigenous Learners Jacyntha Krakouer, Australian Council for Educational Research, VIC Dr Sarah Buckley, Australian Council for Educational Research, VIC Jim Spithill, Australian Council for Educational Research, VIC</p> <p>D2 Smartstart: Growing A Generation Of New Learners Professor Nicola Yelland, Victoria University, VIC</p> <p>D4 Challenging Tasks and Engaging Learners Dr Sharyn Livy, Monash University, VIC</p> <p>D5 VCE Algorithmics Associate Professor Steven Bird, University of Melbourne, VIC</p>
C Keynote	2:00pm – 2:50pm	<p>Everyday Learning about Maths and Numeracy Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS</p>

CONNECT WITH MATHS DAY ONLINE SESSION TIMES:

WA

O Keynote	6:30am – 7:20am	Teaching Maths and YouTube Associate Professor Burkard Polster, Monash University, VIC
C Sessions 1	7:40am – 8:30am	A1 Tackling The Seven Year Spread In Your Classroom - Exploring An Algebra Task John Bradbury, Shepherdson College, Galiwinku Elcho Island, NT Matt Skoss, Centralian Senior College, NT
		A2 Notice, Explore And Talk About Mathematics In The Early Years Professor Bob Perry, Charles Sturt University, NSW
		A3 SAHMRI- Where's the Maths? Dr Steve Thornton, Academy of Science, ACT
		A4 Engaging Contemporary Learners With Mathematics Associate Professor Catherine Attard, Western Sydney University, NSW
		A5 Mathematics of Wind Energy and Solar Energy Gary Bass, Macleod High School, VIC
		A6 Making Functions Real Peter Flynn, Texas Instruments
C Sessions 2	8:40am – 9:30am	B1 Exploring Quality teaching and learning for Aboriginal students in mathematics Dr Chris Matthews, Griffith University, QLD
		B2 Number Fluency And Fun In The Early Years Jennifer Bowden, Professional Officer, Mathematical Association of Victoria, VIC
		B3 Surviving Mars Luca Bertolacci, Senior Educator, Michael Pakakis, Director Ian Christie, Victorian Space Science Education Centre (VSSEC), VIC
		B4 The Community Impact On Our Work Robyn Anderson, YuMi Deadly Centre, QLD
		B5 Capitalising On ICT In The Mathematics Classroom Dr Sharyn Livy, Monash University, VIC Dr Tracey Muir, University of Tasmania, TAS
		B6 Unstuck Learning Chris Harte, John Monash Science School, VIC
C Sessions 3	10:30am – 11:20am	C1 What Makes For Successful Numeracy Learning In Remote Contexts? A Synopsis Of 30 Case Studies In Remote Australia Professor Robyn Jorgensen, Canberra University, ACT
		C2 Teaching Maths Through Problem Solving: Facilitating Student Reasoning PhD Candidate Louise Hodgson, Monash University, TAS
		C3 An International Maths Modelling Contest For High-School Students Ross Turner, Australian Council for Educational Research, VIC
		C4 Engaging All Students In Mathematics Through Purposeful Inquiry

		Dr Steve Thornton, Academy of Science, ACT Kate Manuel, Australian Association of Mathematics Teachers, SA
		C5 NAO Robots for Engaging Children With STEMs Jonathan Kingsley, The Brainary, VIC Professor Leon Sterling, Swinburne University of Technology, VIC
		C6 Gamification vs Maths Anxiety Brent Hughes, Matific Australia & New Zealand, (NSW)
C Sessions 4	11:30am – 12:20pm	D1 Mathematics and Indigenous Learners Jacyntha Krakouer, Australian Council for Educational Research, VIC Dr Sarah Buckley, Australian Council for Educational Research, VIC Jim Spithill, Australian Council for Educational Research, VIC
		D2 Smartstart: Growing A Generation Of New Learners Professor Nicola Yelland, Victoria University, VIC
		D4 Challenging Tasks and Engaging Learners Dr Sharyn Livy, Monash University, VIC
		D5 VCE Algorithmics Associate Professor Steven Bird, University of Melbourne, VIC
C Keynote	12:30pm – 1:20pm	Everyday Learning about Maths and Numeracy Denise Neal, Principal Education Officer, Department of Education Tasmania, TAS