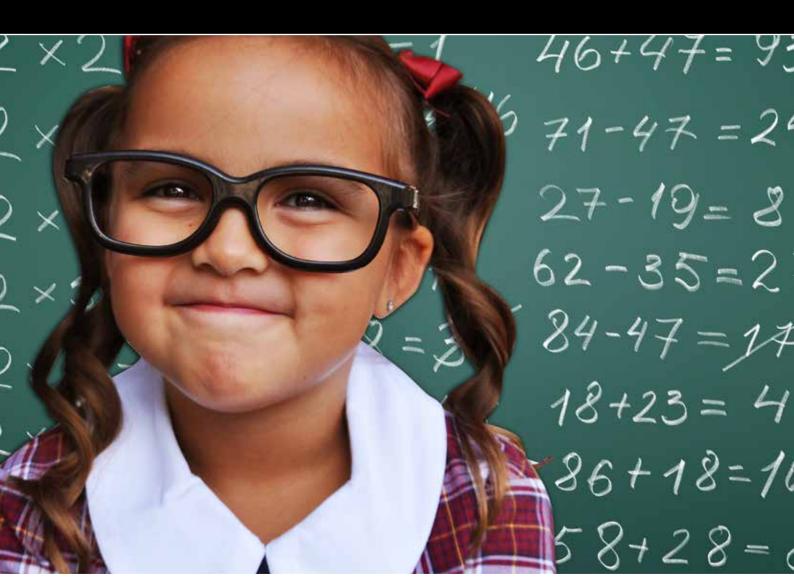
## Visualising Mathematics:

It's a whole school approach!



# ANITA CHIN PRIMARY MATHEMATICS INAUGURAL ANNUAL CONFERENCE 2017

Saturday 4 March 2017 | The Epping Club, Sydney

**REGISTER** www.anitachinmaths.com.au/conferences



You are invited to be part of the first annual primary mathematics conference hosted by Anita Chin. As a celebration of her career as a Mathematics educator for 23 years and now as the Director of her own professional learning consultancy business, she is wanting to give back to educators what students have given her - a passion for teaching learners of all ages.

## Achieving a whole school approach to mathematics

A whole school approach can foster professional dialogue about the art of teaching and learning mathematics in both formal professional learning teams as well as informally in staff rooms and classrooms.

#### Why attend?

This conference is designed to explore, discuss and inspire educators:

- Learn from some of the best researchers and expert practitioners in Australia
- Hear case studies from other schools who are implementing a whole school approach to maths
- Engage with your team to collaborate and plan for a whole school approach to maths for your school
- Interact with some of the latest school resources from trade displays

Interactive keynote address by Anita Chin

- ➤ 30-minute school teams planning session....speed dating style!
- ➤ 3 one-hour concurrent sessions, each with five workshops to select from
- ▶ Prizes and certificates

#### Who will attend?

This is a school team-based conference. Schools are encouraged to send a team of up to five educators: Principal or Head of Curriculum, Numeracy/Mathematics Coordinator, classroom teachers K-2, classroom teachers Y3-6, learning support teachers.

## **Key speakers**



Anita Chin
Director & Consultant
Anita Chin Mathematics
Consultancy Australia



Janette Bobis
Pro Dean Research
Prof. Mathematics Education
The University of Sydney



Jennifer Way
Assoc. Prof.
Mathematics Education
The University of Sydney

## Other speakers

Emma Campbell
Global Head, Mathematics
Content and Curriculum,
3P Learning Ltd

Allison Pegus
Director & Consultant
Learning Professional
Consulting, Australia

**Tim Waugh**Teacher Educator/Curriculum
Advisor, Catholic Schools
Office, Lismore, NSW

**Sorubi Thavaratnam** CEO and Founder IDEALearning, Australia

## Case studies: Transforming learning and teaching

**St Mary's Primary School** Bowraville, NSW **Unity Grammar College** Austral, NSW Cartwright Public School
Cartwright, NSW

#### REGISTRATION

#### Individuals

**Teams** (up to 5 delegates)

#### **EARLY-BIRD OPTION**

Closes 3 February, 2017

**\$275** (incl GST)

**\$255** (incl GST)

#### **FULL REGISTRATION**

Closes 24 February, 2017

**\$295** (incl GST)

\$275 (incl GST)

#### Venue

The elegant and relaxing Epping Club is within an hour's drive from the city and a few minutes from the M2 Motorway with ample free parking available. It is also easily accessible by public transport. Registration and the Exhibitors Hall will open at 8:00 am. Please visit the registration desk before 8:45 am to obtain your conference satchel. The conference sessions and all catering will be held in rooms conveniently located on the first floor with areas for delegates to sit and relax and network with colleagues, including the outdoor terrace area.



#### Food to fuel your mind

Your minds will be kept fully fueled for the day starting with coffee, tea, juice and mini danishes on arrival. After the keynote, mini scones with jam and cream will be served. A cold buffet lunch including sushi rolls, antipasto platter, sandwiches, wraps and salads will be finished off with a decadent dessert. There is a public cafe and restaurant at The Epping Club should you choose to stay on after the conference to continue networking.

#### **Pre-selecting workshops**



All workshop selections MUST be made during the online registration process. As the conference is designed for school teams, educators should meet prior to the online registration process to:

- view the program
- strategically select sessions that best meet the needs of the school team

#### How to register

- Schools are to nominate ONE PERSON to gather delegate information (BOSTES 6-digit number, accreditation level, class teaching, number of years teaching, mobile, email) PRIOR to going online to complete the school team registration.
- ONE PERSON, the 'buyer' then completes the online registration for up to five delegates (ensure email addresses are entered for each delegate so they receive their ticket and reminders).
- ONE PAYMENT is then required. The buyer receives an enrolment confirmation email from Eventbrite with a tax invoice attached.

#### **Cancellations & refunds**

Notification of cancellations or changes must be made in writing by emailing Anita Chin Mathematics Consultancy consultant@anitachinmaths.com.au. You can cancel your registration up to 3 February 2017 and receive a full refund, less an administration fee of \$50. No refunds will be made after this date. Registration can be transferred to another staff member at your school at no cost.

#### **Privacy Policy**

Personal information is kept strictly confidential and is not made available to anyoutsideorganisationwithoutpermission. For our full privacy policy visit www. anitachinmaths.com.au/privacy-policy



#### **Sponsorship Opportunities**

If you would like to become a gold sponsor, silver sponsor, or a bronze exhibitor, further details are available on the conference website or contact Anita Chin directly on 0417 232 486 to discuss sponsorship opportunities.

ROSTES TONDO

Completing Primary Mathematics 2017 Conference: Visualising Mathematics – It's a Whole School Approach will contribute 5 hours of QTC Registered PD addressing 2.5.2, 6.2.2, 6.3.2 and 6.4.2 from the Australian Professional Standards for Teachers towards maintaining Proficient Teacher Accreditation in NSW.

Prizes and certificates



www.anitachinmaths.com.au/conferences



## PROGRAM | Saturday 4 March 2017

	•	_
8:00 am	Registration and Refreshments	
8:00 - 2:30 pm	Exhibitors open in Exhibitors Hall (Ballroom 1)	
8:45 - 9:00 am	Opening Address	
Grand Ballroom	Allison Pegus - Learning Professional Consulting, Australia	
9:00 - 10:15 am	Keynote Address	
Grand Ballroom	Strategies for developing a whole school approach to mathematics  Anita Chin - Director & Consultant, Anita Chin Mathematics Consultancy, Australia	K-6
10:15 - 10:45 am	n Networking Morning Tea	
10:45 - 11:45 am Concurrent Workshops - Session A		
Ballroom 2	A1 - Representing mathematics K-2: Drawing mathematics Assoc. Prof. Jenni Way - University of Sydney	K-2
Ballroom 3	A2 - The Singapore Bar Model: Year 4 to Year 6 Emma Campbell - Global Head, Mathematics Content and Curriculum, 3P Learning Ltd	Y4-6
Ballroom 4	A3 - Addressing the problem of maths anxiety to improve student learning Sorubi Thavaratnam - CEO & Founder, IDEALearning	K-6
Grand Salon 1	A4 - Creating and sustaining professional learning teams: Whole school approaches Allison Pegus - Director & Consultant, Learning Professional Consulting, Australia	K-6
Grand Salon 2	A5 - Case study: Transforming learning and teaching at St Mary's School St Mary's School, Bowraville, NSW	K-6
11:55 - 12:55 pm Concurrent Workshops - Session B		
Ballroom 2	<b>B1 - Differentiation in action Y3-6: A whole school approach</b> Anita Chin - Director & Consultant, Anita Chin Mathematics Consultancy, Australia	Y3-6
Ballroom 3	<b>B2 - Shared beliefs &amp; agreed practices: The crucial component of a whole school approach</b> Tim Waugh - Teacher Educator/Curriculum Advisor, Catholic Schools Office, Lismore, NSW	K-6
Ballroom 4	<b>B3 - Creating and sustaining professional learning teams: Whole school approaches</b> Allison Pegus - Director & Consultant, Learning Professional Consulting, Australia	K-6
Grand Salon 1	<b>B4 - Using classroom talk to increase student engagement in mathematics</b> Prof. Janette Bobis - University of Sydney	K-6
Grand Salon 2	<b>B5 - Case study: Transforming learning and teaching at Cartwright Primary School</b> Cartwright Public School, Cartwright, NSW	K-6
12:55 - 1:45 pm	Networking Lunch	
1:45 - 2:45 pm	Concurrent Workshops - Session C	
Ballroom 2	C1 - Differentiation in action K-2: A whole school approach Anita Chin - Director & Consultant, Anita Chin Mathematics Consultancy, Australia	K-2
Ballroom 3	<b>C2 - Representing mathematics Y3-6: Developing comprehension of number lines</b> Assoc. Prof. Jenni Way - University of Sydney	Y3-6
Ballroom 4	C3 - Using classroom talk to increase student engagement in mathematics Prof. Janette Bobis - University of Sydney	K-6
Grand Salon 1	C4 - The Singapore Bar Model: Kindergarten to Year 3 Emma Campbell - Global Head, Mathematics Content and Curriculum, 3P Learning Ltd	K-3
Grand Salon 2	C5 - Case study: Transforming learning and teaching at Unity Grammar College Unity Grammar College, Austral, NSW	K-6
2:55 - 3:25 pm	School Teams Planning Session Speed Dating Style!	
Grand Ballroom	A Whole School Approach: Greater than the sum of it's parts Facilitated by Anita Chin	
3:25 pm	Exhibitors Prize Draw, Certificates and Conference Close	
Grand Ballroom	Allison Pegus - Director & Consultant, Learning Professional Consulting, Australia	

