

Dear Principal and Teachers,

We would like to invite you and your family to join us for an evening of outdoor math activities, with ROBOTS on Friday 2 August 5:30—7:30, next to ACIKE building, Charles Darwin University, Darwin. This event is FREE, no registration required, and described further on www.cdu.edu.au/conference/csmaths

MATH on the GREEN is one of many events part of the *International Creative Mathematical Sciences Communication: Computer Maths with Art, Story, Thinking!* conference.

Join visionary local and international educators, computer and mathematics scientists, industry, teachers at all levels, and government leaders in practical discussions about fostering curiosity, enthusiasm and perseverance in maths.

Sessions on MATH and ART will help us design cultural and whole body activities showing understanding and relevance to all peoples, and connect math with the inner self and community.

Make abstract ideas concrete using motion. Erik Stern, the “Guys Who Dance about Math” is offering a session on MOTION and DANCE perfect for cross-discipline teachers of writing, athletics, science, math, VET, music. From Kinder to grad-school, Erik shows how to use body activities to teach symmetry, probability and more.

In her session, CRITICAL THINKING FOR THE 21ST CENTURY IN YOUR CLASSROOM, Geri Lorway, Teacher Coach from Alberta gives materials to put into practice quickly: thinking, organizing data, mathematical reasoning.

An evening of MATH and THEATRE shows us how to convey math ideas using drama.

The conference website is <http://www.cdu.edu.au/conference/csmaths>. Attached are the registration form with 10% discount before 20 July, Program, and Update. Dorm rooms at \$55/night.

The conference starts at 1pm on Friday, 2 August and continues until Saturday, 10 August. Speakers and events will be on the Cup Weekend and Picnic Monday (2—5 August). From Tuesday on, the conference continues in the Outback with discussions about the future of *Computer Science Unplugged*, a master’s degree in math communication, and creating more whole-body activities.

GOOGLE is arranging live-streaming and YouTube of the sessions. Send your email or school email to receive the broadcast schedule.

We look forward to your participation. We apologize for late notice.



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