

4th Creative Mathematical Sciences Communication (CMSC 2018)

The conference will be held 21-23 July in Wellington, NZ.

www.cmssc.nz

'Everything Mathematical can and should be intuitive, hands-on and understandable by 10 year-olds'

DO YOU LOVE *COMPUTER SCIENCE UNPLUGGED?*

So do we. This is the FIRST TIME a computer science conference is being held at an art institute. Come and be part of this extraordinary experience of STEAM. Join scientists, researchers, teachers and artists in developing new ways to communicate computational thinking.

Design CULTURAL and whole-body activities that show understanding and relevance to business, government, kids, elders, indigenous peoples. Connect math with the inner self and community. Use simple materials like string, sticky pads. Welcome are contributions in forms such as dance, graphic art, theatre ... many more ways to communicate science to the public.



**DANCE.
ACTION.
THEATRE.**

MORE....

Unleash creativity. Make your ideas concrete. Story-full. More **Sorting Networks**. More **Kid Krypto**.

Directors of premier NZ Art Academy, *The Learning Connexion* are our guides.

KEYNOTE SPEAKERS: TIM BELL, MIKE FELLOWS. The conference will feature keynote talks by leading researchers and communicators in the mathematical sciences, sharing their experience, new initiatives and ideas.

Note: An FPT Parameterized Complexity Workshop will be held 25 July in Wellington. See the FPT Workshop page on the CMSC website.

Come to the 2018 CMSC. It is a great opportunity, and fun. Welcome all. See you there!

Program Co-Chairs

Jonathan Milne and Alice Wilson Milne, TLC Art Institute (jonathanmilnetlc@gmail.com)

Frances Rosamond, Institute for Informatics, University of Bergen (frances.rosamond@uib.no)