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September 2021

Tēnā koutou

Welcome to our September edition of Elaborate. In this edition, we're excited to share with you our first online training module and update you on our rescheduled training courses. We proudly support the House of Science and the Metrology Society of Australia – read more below. COVID continues to challenge our business and yours, here's a link to our <u>COVID Assistance page</u>.

This month we also bid farewell to one of our long-standing MSL Managers, Kevin Gudmundsson. Kevin's leadership skills and contribution to initiatives such as our apprentice programme and the '<u>throwing away the kilogram</u>' promotion have been hugely valued. While we're sad to lose Kevin from MSL, we're pleased to let you know he'll remain part of the Callaghan Innovation whānau when he moves to his new role in October.

Ngā mihi Cliff Hastings Director, MSL



Measuring up at MSL – we've gone online

We've launched our first online learning module! Available from our website, it is free and only takes 15 minutes to get a better understanding of our role as a national metrology institute – why measurement is important, what the SI is, and how the work we do impacts our everyday lives. Consider this a tool to offer all new starters or simply to get up to speed with the measurement infrastructure, both globally and within NZ. Click below to find the module.

Find out more



Training Courses

Following the COVID disruptions of our courses in August, we have new dates scheduled for the <u>Measurement, Uncertainty and Calibration</u> and <u>Temperature</u> <u>Measurement and Calibration</u> workshops in Auckland on 17 and 18 November. For those who had already registered, your booking will be carried over to the new date, but we still have space for new registrations. Our face-to-face, practical, hands-on courses are extremely valued and provide the best platform to upskill laboratory staff – click below to find out more about our training.

Find out more

STEM in the Classroom

We proudly support House of Science's vision to have every child in New Zealand scientifically literate. To generate a pipeline of young talent in science fields, it's crucial the exposure to STEM happens at primary school age. Teachers love the House of Science resource kits as they are simple and easy to teach, fun and engaging for the class. MSL now has three 'Measurement Matters' resource kits in circulation in the lower North Island. We seek out opportunities for our scientists to engage with young students and urge our measurement community to do the same. Invite a classroom to your lab, visit a school and talk about your work, or simply donate to House of Science to support the work they are doing.



In the Media

The most important three pieces of metal in New Zealand, explained here on <u>Stuff</u> <u>News!</u>



Metrology Society of Australia – Conference 2022

Save the date – 19 to 22 September 2022 – Te Papa, Wellington.

We support the MSA network and are excited to see the conference return to NZ shores. This is the best opportunity to connect with our measurement community, hear some great technical talks, participate in topical workshops, engage with the trade exhibits, and enjoy the social occasions and site tours.

Follow the <u>MSA LinkedIn page</u> or keep an eye on the <u>MSA Website Conference</u> <u>page</u> to stay up to date with conference details.

