2017 IEEE IMS workshop report

The annual IEEE IMS workshop was held at Victoria University of Wellington on the 20th and 21st of April.

The workshop comprised 38 presentations, 19 of them given by students. The talks covered various topics such as devices, sensors, power systems, imaging, non-destructive testing, commercialisation, measurement standards, grading and medical devices. We also had a few presentations from medical researchers who use instrumentation, the goal here was to stimulate the interaction between instrumentation developers and those who need instrumentation developed or simply need guidance on how to make better measurements. This proved to be very successful and going forward we expect improved engagement between our disciplines. It is interesting to note that about half of the workshop was medically related and highlights the considerable strength we have in NZ in this area.

The number of attendees peaked at 50 which is about what we had expected. This year we made it free for students to attend the workshop as long as they presented. The students were also included in the workshop dinner. It is our hope that many of these students will become IEEE IMS members and the offer was extended at the workshop that their fees would be covered if they decided to join.

It should be noted that as a result of this workshop we now have 7 more IEEE members with 3 also obtaining IMS membership.



