



# Machine Learning for Sensory Data Analytics - MLSDA'18

The 5th Workshop on Machine Learning for Sensory Data Analytics  
(MLSDA'18)

In conjunction with AI'18, Wellington, New Zealand, 2-5pm, Dec. 11, 2018

## *Technical Programme*

2:00 - 2:05	<b>Welcome</b>
2:05 – 3:00	<b>Keynote:</b> Partial solutions for some current challenges in stream mining <i>Bernhard Pfahringer</i>
3:00 – 3:30	Prediction of Dissolved Oxygen from pH and Water Temperature in Aquaculture Prawn Ponds <i>Joel Janek Dabrowski, Ashfaqur Rahman and Andrew George</i>
3:30 - 4:00	<i>Afternoon Tea</i>
4:00 – 4:30	Ground-based Tree Image Data Mining for Phenology Research <i>Weixi Mao, Xiaohang Liu, Jeremiah Deng, Xiaobin Hua and Ralf Ohlemüller</i>
4:30 – 5:00	A Hybrid Load Balance Method Using Evolutionary Computing <i>Xin Chi, Jianfeng Yao and Huiming Yu</i>
5:00 – 5:30	ECG heartbeat classification: an exploratory study <i>Loren Kersey, Noel Park, Kat Lilly and Jeremiah Deng</i>
5:30 - 5:35	<b>Closing Remarks</b>