

Meteorological Society of New Zealand 2020 Annual Conference



Student Session

23 - 24 November 2020, University of Canterbury



Atmospheric Modelling Across Scales 23 November (Rehua 002)*

Registration	
8:30 to 9:00am	
Student session Opening	
9:00 to 9:05am	Student Session opening talk by Jamie Shulmeister (Head of the School of Earth and Environment)
Daily Keynote Speaker	
9:10 to 9:25am	Invited Keynote Speech (TBA)
Morning presentation	
9:30 to 10:30am	Presentation Session: 6 Student presentations (10 minutes each including discussion)
10:30 to 10:40am	Judge comments, Best presentation prizes for the session
10:40 to 11:10 am	Morning tea and poster session
11:10am to noon	Workshop 1A: From the Globe to backyard – Introduction of numerical atmospheric models across different scales Invited Specialists: Laura Revell, Marwan Katurji
12:05pm	Photo taken outside the building
Date	
1:30 to 3:00 pm	Workshop 1B: Historical Port Hill Fire – A modelling investigation using WRF
3:00 to 3:15 pm	Afternoon tea
3:15 to 4:45 pm	Workshop 1C: Zoom in to the Fire Scene: Kilometre to metre resolution

* Due to the Covid-19 pandemic the conference and conference date may be subject to change. Particular care and consideration will be given to sufficient lead time should changes become necessary.

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**Introduction to Remote Sensing and Advanced
Meteorological Data Analysis
24 November (Rehua 002)***

Daily Keynote Speaker	
9:00 to 9:25am	Invited Keynote Speech (TBA)
Morning presentation	
9:30 to 10:30am	Presentation Session: 6 Student presentations (10 minutes each including discussion)
10:30 to 10:40am	Judge comments, Best presentation prizes for the session
10:40 to 11:10 am	Morning tea and poster session
11:10 am to noon	Workshop 2A: Master meteorological data with R Invited Specialist: Wolfgang Rack
Date	
1:30 to 3:00 pm	Workshop 2B: Satellite data analysis and data sources
3:00 to 4:00 pm	Career talk. Afternoon tea, best prizes for the poster session will be announced.
4:00 to 5:00 pm	Workshop 2C: Advanced remote sensing analysis

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