2018 10th Anniversary Conference Opening

Nathan Harper







2017-18 activities

- Supporting Next Generation
 Transport Models
- TG national committee
- Future of NZMUGs survey
- Committee day
 - Clarified our Research Policy
 - Prioritised forecasting work
 - New initiatives discussed
- Commissioned two pieces of guidelines research

- Updated Transport Model Development Guidelines
- Re-branding to align with the Transportation Group
- AITPM TMN liaison
 - Supported Ian's attendance at the AITPM conference
- 2018 Conference



NZMUGs committee



- Nathan Harper (Chair)
- Bevan Wilmshurst (Vice Chair)
- Bob Hu (Administrator)
- Kerstin Rupp (Treasurer)
- John Pell (Conference)
- Jojo Valero
- Tony Brennand
- Graeme Belliss

- Andrew Murray
- Darren Fidler
- Ian Clark (Past Chair)
- Helen Huang
- Andrew Foy
- Phillip Brown
- David Wanty
- Dave Keenan (AITPM Rep)



New Zealand Modelling User Group





2018 NZMUGs Conference







Conference theme

Strength in diversity

The range of challenges is becoming ever more diverse, is there sufficient diversity in our thinking to overcome these challenges?



Conference features



- Guest speakers
 - Anthony Byett, Economist
 - Chris Parker, Treasury
- The Future of NZMUGs
- Quickfire session
- MUGs project updates
 - Model development guidelines
 - Causal variables
 - Micro time of day update

- Conference dinner at the Bluestone Room
- Panel discussion
- NZMUGs AGM
- TDB AGM





2018 delegates

Location	2014 Christchurch	2015 Auckland	2016 Wellington	2017 Christchurch	2018 Auckland
Auckland	23	33	19	13	33
Rest of North Island	10	15	20	13	16
South Island	29	15	16	30	15
Overseas	5	8	9	6	7
Total	67	71	64	62	71





2018 delegates

Organisation	2014 Christchurch	2015 Auckland	2016 Wellington	2017 Christchurch	2018 Auckland
Consultants	39	44	40	40	46
Central / Local Govt.	20	19	13	13	14
Suppliers	3	4	6	5	9
Universities	5	3	4	4	2
Other	0	1	1	0	0
Total	67	71	64	62	71





Students and young professionals

• Danielle Gatland





Diamond sponsors



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Diamond sponsors

aimsun.







Gold sponsors







EXCELLENCE IN TRANSPORT FORECASTING







Supporting sponsors



Dinner sponsor



Awards sponsor



Guest speaker sponsor





10th anniversary mug







10th anniversary mug



19/90 = 21%





10th anniversary mug – Take 2





4/21 = 19%





NZ Modelling User Group A brief history...



A brief history



- 2006? S-Paramics User Group
 (Queenstown)
- 2008 Inaugural NZMUGs conference (Wellington)
 - Lack of micro-simulation guidelines in

 the EEM
 - Debate as to best practice
- 2009 Projects started
 - Peer review guidelines
 - Model development guidelines
- 2012 Tom van Vuren (Auckland)

- 2013 Peer Review Guidelines published
- 2014 Model Development Guidelines published
 - 2015 Pilo Willumsen (Auckland)
- 2016 Inaugural chair lan Clark steps down
- 2018 10th Anniversary conference



The first NZMUGs committee



- Ian Clark (Chair)
- James Tinnion-Morgan (Vice Chair)
- Gavin Smith (Administrator)
- Kerstin Rupp (Treasurer)
- Richard Sprosen

- Darren Fidler
- Andrew Mein
- Andrew Murray
- Terry Church
- Mike Vincent
- Urie Bezuidenhout



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Gifts

















2012 – Olympic Gold







2013 – Wimbledon







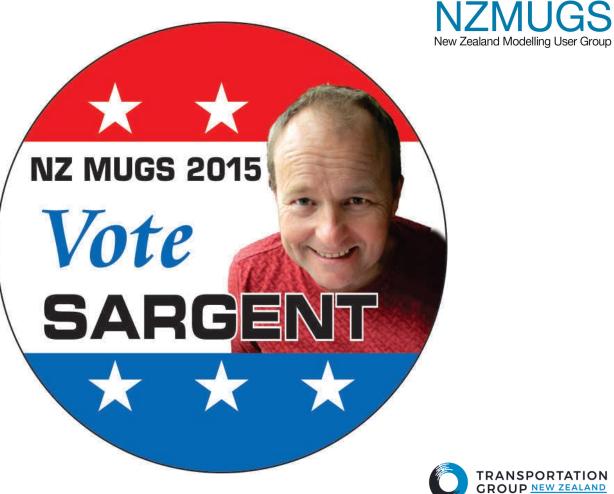
2016 – Olympic Gold and Wimbledon





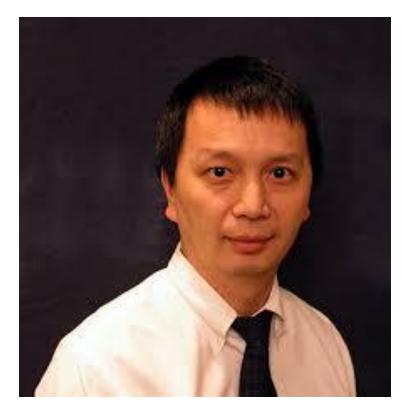


2015 Election

































Bob Hu's memes







Bob Hu's memes



IT'S OK BRO

I understand.





Bob Hu's memes







Housekeeping





Housekeeping

- Health and safety
- Presentation timing
 - General: 15 minute talk, 5 minutes questions
 - '5 minutes' to go bell, 'times up' horn
 - Quickfire: 10 minutes talk, NO questions
 - '2 minutes' to go bell, 'times up' horn
- Consent for publishing on the NZMUGs website





Housekeeping

- TDB AGM at 5pm today
- NZMUGs AGM at 12pm tomorrow
 - Elections for committee, Chair, Vice Chair
 - AITPM Transport Modellers Network liaison role
- Airport transfers see Phillip Brown by the end of morning tea
- WIFI Connect to Millennium connection, accept T&Cs
 No Password



Conference Dinner

The Bluestone Room

- 9-11 Durham Lane
- Upstairs function room
- Drinks start at 6pm
- 7pm dinner





CONVERGING 8 In Senter Modelling Law Senter

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