



# COMPASS Research Colloquium 2018



COMPASS  
RESEARCH CENTRE

FACULTY OF ARTS  
**THE UNIVERSITY OF AUCKLAND**

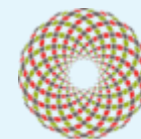
Whare Wānanga o Tāmaki Makaurau

12<sup>th</sup> Research Colloquium  
Statistics NZ  
13 August 2018

National  
**SCIENCE**  
Challenges

A BETTER  
START

E Tipu e Rea



**Te Pūnaha Matatini**  
Data ■ Knowledge ■ Insight



**NZSSN**  
SOCIAL STATISTICS NETWORK



**MINISTRY OF BUSINESS,  
INNOVATION & EMPLOYMENT**  
HIKINA WHAKATUTUKI

# Colloquium Outline



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Whare Wānanga o Tāmaki Makaurau

**10.15 Introduction to COMPASS – Barry Milne**

**10.30 The health consequences of child poverty – Nichola Shackleton**

**11.00 A small segment of the population with a high concentration of service use – Stephanie D'Souza**

**11.30 Whole population analysis for the Better Start National Science Challenge – Barry Milne**

**12.00 Decomposing ethnic differences in body mass index and obesity rates – Nichola Shackleton**

**12.30 LUNCH BREAK**

**13.15 The International Social Survey Programme – Barry Milne**

**13.45 New Zealand as a Social Laboratory – Martin von Randow**

**14.15 Risk factors for loneliness in a longitudinal cohort of older Māori and non-Māori – Roy Lay-Yee**

**14.45 CONCLUSION**



- ❑ Director: Barry Milne
- ❑ Deputy Director: Nichola Shackleton
- ❑ Senior Research Fellow: Roy Lay-Yee
- ❑ Research management: Martin von Randow
- ❑ Research Fellows: Stephanie D'Souza, Lara Greaves, Jinfeng Zhao
- ❑ Research Associates: Cinnamon Lindsay-Latimer, Olivia Healey
- ❑ Data Analysts: Kevin Chang, Doney Zhang, Eileen Li
- ❑ Students: Liza Bolton, Lucas Chen, Shaan Badenhorst, Shaun Roberts

<http://www.compass.auckland.ac.nz>