

Wednesday 27 June 2018

9am - Registrations

9.45am - Welcome by Professor John Hosking - Dean of Science

10.15am - Being an Ally by Dr. Dion O'Neale and morning tea

11am – Address by Professor Juliet Gerrard, Prime Minister's Chief Science Advisor (incoming)

11.15am - ResBaz Sessions

303.G13	303.G14	303.G15	303.G16	302.G20
Cool tools and pro-tips	What tools are helpful for me in bioinformatics?	Room available for breakout sessions/discussions	Room not available	Data Management - sharing, publishing and archiving

12.15 pm Lunch

1.15pm - Assess your digital skills (activity)

2.00pm - Key story by Harkanwal Singh - Founder, Data elements studio

2.30pm - ResBaz Sessions

303.G13	303.G14	303.G15	303.G16	302.G20
Linux - An introduction to the commandline	Introduction to user experience design – part I (session cancelled)	Research compute facilities at the University of Auckland – part I	Room not available	Data and narratives part I

3.30pm Afternoon Tea

4.00pm - ResBaz Sessions

303.G13	303.G14	303.G15	303.G16	302.G20
Integrated Data Infrastructure (IDI) for socio-demographic research	Introduction to user experience design – part II (session cancelled)	Research compute facilities at the University of Auckland – part II	Room not available	Data and narratives part II

Thursday 28 June 2018

9am - Key Story by Dr. Alys Clark

9.30am - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Introduction to R – part I	IT security and awareness	Room available for breakout sessions/discussions	NeCTAR research cloud - Hands on fundamental skills workshop - part I	

10.30am - Morning Tea

11am - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Introduction to R - part II	Research commercialisation and intellectual property	Room available for breakout sessions/discussions	NeCTAR research cloud - Hands on fundamental skills workshop - part II	

12pm - Lunch

1.30pm - Key Story by Associate professor Minako O'Hagan

2pm - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
LaTeX - part I	(session change) Introduction to survey design – guidelines and common practices	Publishing and copyright - part I	Room available for breakout sessions/discussions	

3pm - Afternoon tea

3.30pm - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Latex - part II	1.An introduction to research impact 2. Communicate your research to the public	Publishing and copyright - part II	Qualitative data analysis with NVivo	

Friday 29 June 2018

9am – Future of work: Implications for researchers by jeff kennedy, Enterprise architecture manager, Auckland University

9.10am - Key Story by Professor Mark Billingham

9.40am - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Introduction to machine learning	AR/VR development with Unity	Research data management - planning organising and storing	A science communication framework by Dr. Mike Dickison – NZ Wikipedian-at-large	

10.30am - Morning Tea

11am - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Version control and collaboration tools - Introduction to Git and GitHub	Geneious Q and A by Dr. Moreland Gibbs, Geneious applications scientist	Writing a data management plan	Towards reproducible computational biology – part I	

12pm - Lunch

1.00pm Open Data and Figshare by Laura Armstrong

1.30pm - ResBaz sessions

303.G13	303.G14	303.G15	303.G16	
Introduction to Jupyter notebooks	Drones in research	Tidy Data and introduction to Open Refine for data cleaning	Towards reproducible computational biology – part II	

2.30pm - Assess your digital skills (activity)

3pm - Afternoon Tea

3.30pm – Give us feedback and win some swag!!!