



## 2023 Series 3 Course B

<b>Title</b>	<b>Climate Change – what Can <i>YOU</i> Do?</b>
<b>Date</b>	<b>Tuesdays 15 August – 19 September 2023</b>
<b>Time</b>	<b>2.15 pm – 4.15 pm</b>
<b>Venue</b>	<b>Otago Golf Club, 125 Balmacewen Road, Dunedin</b>
<b>Convenor</b>	Doug Holborow Email: bdholborow@gmail.com Phone: 021 40 9788
<b>Developer</b>	Doug Holborow
<b>Course fee</b>	\$50 (please do not pay until you receive an invoice)

Much is being written and spoken about our changing climate, with predictions of the dire consequences to come. Can we as individuals or communities do anything? Our speakers will endeavour to provide some answers in their fields of expertise.

**All applications must be received by Thursday 20 July 2023.** You will receive a response to your application by Monday 31 July 2023.

Please contact the Programme Secretary [courses@u3adunedin.org.nz](mailto:courses@u3adunedin.org.nz), phone 467 2594 with any queries.

## Title of Course

- 15 August**      **The 6<sup>th</sup> IPCC climate assessment.**  
*-Greg Bodeker* Bodeker Scientific, Alexandra, Otago.  
Key outcomes from the Working Group 1, 6<sup>th</sup> IPCC assessment of the physical science basis for climate change, what has changed since the 5<sup>th</sup> assessment; what this might mean for New Zealand. Also New Zealand's policy response to the climate crisis, e.g. the emissions trading scheme (ETS).
- 22 August**      **The Future is Rail**  
*-Paul Callister* Save our Trains Campaign, Wellington; along with colleagues. (Likely by Zoom)  
How to reconnect Aotearoa New Zealand.
- 29 August**      **The Energy Transition and the path to net zero**  
*-Dr Arjan Abeynaike Ph.D. Senior Lecturer, Physics Department, University of Otago*  
The trends and the technologies that will decarbonize our energy systems, and the challenge of getting to net zero.
- 5 September,**      **600 million years of Climate History**  
*Peter Foster* biochemist, secondary teacher, climate researcher and member of NZ Climate 'Science Coalition'  
A walk through 600 million years of climate, life and atmospheric gases.  
**Greenhouse gases**  
*Peter Foster*  
How they work and does methane really deserve the bad press ?
- 12 September**      **Frugal Hedonism: Living Well and Loving Papatuanuku**  
*-Scott Willis* Green Party candidate for Taieri  
When commentators say we're in "overshoot" it can all feel too much. Could frugal hedonism be the answer...?
- 19 September**      **A Consumer's View**  
*-Gerrard Kenny* U3A Dunedin.  
Gerrard has done it all. Solar panels, house insulated, E.V. in the garage. He will tell us what it's like.