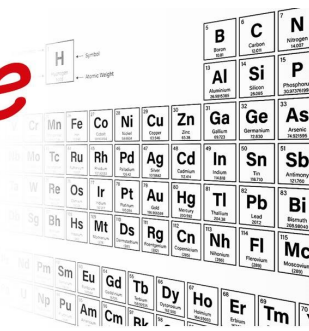




Climate of Change

BIO LIVE CHEM ED dunedin 2019



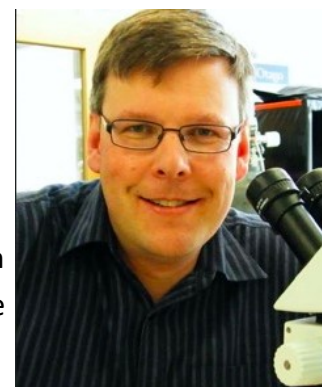
The biennial NZASE conference of Biology and Chemistry educators in New Zealand. July 7-10 2019, at John McGalshan College, Dunedin. There is amazing local and international keynote speakers as well as some exciting workshops planned. As always there will be lots of interesting chemistry, biology and pedagogy.

Dr Stephen H. Ashworth, known as “The Kitchen Chemist”, is a Reader in Chemistry at the University of East Anglia (UEA), UK. He was educated at Oxford, and held research positions at the University of Colorado and the National Institute of Standards and Technology in Boulder, Colorado, the Max-Born Institute for Ultrafast Spectroscopy in Berlin, Germany and the University of Bristol, UK before taking starting at the UEA. Nearly twenty years ago he started developing easily portable demonstration lectures to take to Women’s Institute groups around his local area. His reputation led to an invitation to perform at the South African Science Festival, Scifest Africa and he has become a regular visitor, and member of the Advisory Committee.



Professor Elizabeth (Lisa) Matisoo-Smith (FRSNZ, FSA) is the professor of Biological Anthropology and Head of Department in the Department of Anatomy at the University of Otago. She is a fellow of the Royal Society of New Zealand, a Fellow of the Society of Antiquaries, London, and was the Principal Investigator for the Pacific Islands with National Geographic on their Committee for Research and Exploration. Lisa’s main area of research is in understanding human history and human variation in general, but her primary area of interest is in looking at the biological evidence for the human settlement of the Pacific

Dr Peter Dearden is a Professor in the Biochemistry Department, University of Otago, and Director of Genomics Aotearoa, a national network that aims to improve the use and value of genomics in New Zealand. He trained as an evolutionary developmental biologist focussing on the evolution of traits in insects. During his career he has worked on many species, but became fascinated by bees and their ability to produce different phenotypes in response to their environment. Peter has a long term interest in community engagement. He instigated and leads the Lab-in-a-box programme and support the provision of Genetics teaching resources to schools. Peter is also a member of the Royal Society of New Zealand Gene Editing panel



For registration and more information please visit the website <https://biolivechemed2019.wordpress.com/>