

*Dr Karen Livesey was the first in her family to finish high school and studied Physics at the University of Western Australia, completing a PhD in 2010.*

*For almost 10 years she worked at the University of Colorado at Colorado Springs reaching the rank of Associate Professor. She is currently a Senior Lecturer of Physics at the University of Newcastle, and an Associate Investigator at the ARC Centre of Excellence in Future Low Energy Electronic Technologies.*

*Karen has won teaching awards and research grants in the US, Canada, the UK and Australia. In 2023 she is a national Superstar of STEM (Science and Technology Australia) and the AIP Women in Physics lecturer (Australian Institute of Physics).*