

# BIOLOGY TEACHER PROFESSIONAL DEVELOPMENT DAYS 2025

**In association with BEANZ, the Maurice Wilkins Centre is thrilled to present the 2025 Teacher Professional Development Programme!**

We hope you are as excited as us with our line-up of speakers and their topics! The standards that best link to the talks include: L1 Science (91920, 92020, 92022), L2 Biology (91156, 91159), and L3 Biology (91602, 91604, 91607).



**Prof Dave Grattan**

*University of Otago*

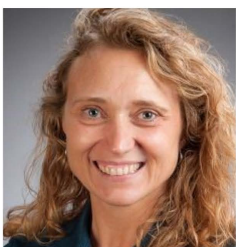
Is understanding biology important to discover new medicines? The “Ozempic” example!



**Prof Greg Anderson**

*University of Otago*

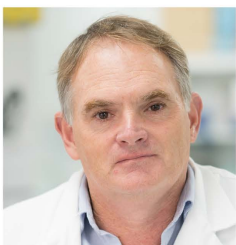
Sterilization of pests for native bird conservation



**Prof Emily Parker**

*Victoria University of Wellington*

Synthetic Biology – what on earth is it?



**Prof Mark Hampton**

*University of Otago*

The Breath of Life: Turning Food into Energy



**Emma Voss**

*Livestock Improvement Corporation*

Unravelling Antibiotic Resistance



MWC 2025 Teacher Professional  
Development Day Registration



**Scan the QR code to register**  
**School hours days, with morning tea and lunch**

Questions? Email [maurice-wilkins-centre@auckland.ac.nz](mailto:maurice-wilkins-centre@auckland.ac.nz)