

MLA Updates Roseworthy Research Snapshots

At the 2025 Meat and Livestock Australia Updates event at Roseworthy Campus, nine different research projects were featured in a Research Snapshots session. The session was recorded and the videos listed below accompany the presentation slides, housed at <https://padlet.com/suepratt/mla-updates-research-snapshots-deaxmh2dvde8av4w>.

1. History of the Waite – Wayne Pitchford
<https://youtu.be/j6g1MnZ-i68>
Genomic selection for methane reduction
<https://youtube.com/shorts/7X7fwVnsfZg>
2. and 3. Sterile insect control of sheep blowfly and Clever Clovers - Maarten van Helden and Alan Humphries
<https://youtu.be/R7dX66Pe77o>
4. Biological harvesting of wool – Phil Hynd
https://youtu.be/iOQ6ro_8Fzw
5. Rapid test for sheep pneumonia – Mary McQuillan
<https://youtube.com/shorts/Sc5PpGnmqcM>
6. Toxoplasma in sheep – Connor Bury
<https://youtu.be/nT-WQTqiV7A>
7. and 8. Precision Sheep Management and Bovine Respiratory Disease - Forbes Brian, Gebre Werld and Darren Trott
<https://youtu.be/Q4ppgnOJb7k>
9. Heifer Development Project and Southern Beef project – Wayne Pitchford and Penny Schultz
<https://youtu.be/8xuhocKWqPg>

Disclaimer: This curriculum resource is designed to support schools in delivering quality food and fibre content to students. It has been developed by Lead Ag Teacher Sue Pratt, AgCommunicators – a registered teacher with more than 30 years' experience in teaching agriculture and science. Prior to using this resource, teachers should conduct a risk assessment in line with their site's curriculum and safety guidelines and check all links are appropriate to the school's online policies. The risk assessment may include provision of specialised Personal Protective Equipment and review of the school's policies and procedures on chemical use.