

Highlights from the Centre

Congratulations to Chris, Emily and Rachel

the plant journal



SOCIETY FOR EXPERIMENTAL BIOLOGY

Original Article | [Open Access](#) |

Problematic use of sustainability claims in recent scientific literature on crop gene technologies: toward improving practices and communication

Chris Wenzl, Emily A. Buddle, Rachel A. Ankeny

We reviewed over 200 scientific articles on crop gene technologies that make "sustainability claims", and one thing became clear: While many claim their work promotes "sustainability," very few take the time to define what that really means.

This paper isn't about calling anyone out - it's about pushing for better writing, clearer definitions, and improved communication across scientific disciplines.

Sustainability often used as a buzzword in agricultural genomics

Posted on [May 6, 2025](#) by [Johnny von Einem](#)

Congrats Chris on your recent media associated with your research which included two radio interviews! Great to know that this has already led to your article being cited too.

Congratulations to Rita and Benjamin

Research

Long-read genomics reveal extensive nuclear-specific evolution and allele-specific expression in a dikaryotic fungus

Rita Tam,¹ Mareike Möller,¹ Rungpeng Luo,¹ Zhenyan Luo,¹ Ashley Jones,¹ Sambasivam Periyannan,^{1,2,3} John P. Rathjen,¹ and Benjamin Schwessinger¹

YouTube | ANU TV

How scientists are working with farmers to develop the crops of the future ▾



theland.com.au

Rice, corn, tricked into starvation by enzyme, as fungal pressures increase
Researchers hope to engineer more resilient food crops after discovery.

28 Feb (82 kB) ▾



Department of
Primary Industries and
Regional Development

[A media release](#) from our partners at Wagga Wagga Agricultural Institute showcasing the collaborative research featuring our Centre students and fellows **Nay Chi Khin, Edward Asare, Reshma Roy, Sadia Majeed, Ebtihal Mohamed, Alex Jose, Mary Ma, Arslan Mahmood** - well done!



Benjamin Schwessinger spoke to ABC Radio about mushroom foraging, listen to [ABC Drive](#)