

# **Wheat contra weed: Identifying wheat germplasm for enhanced competition against black-grass**

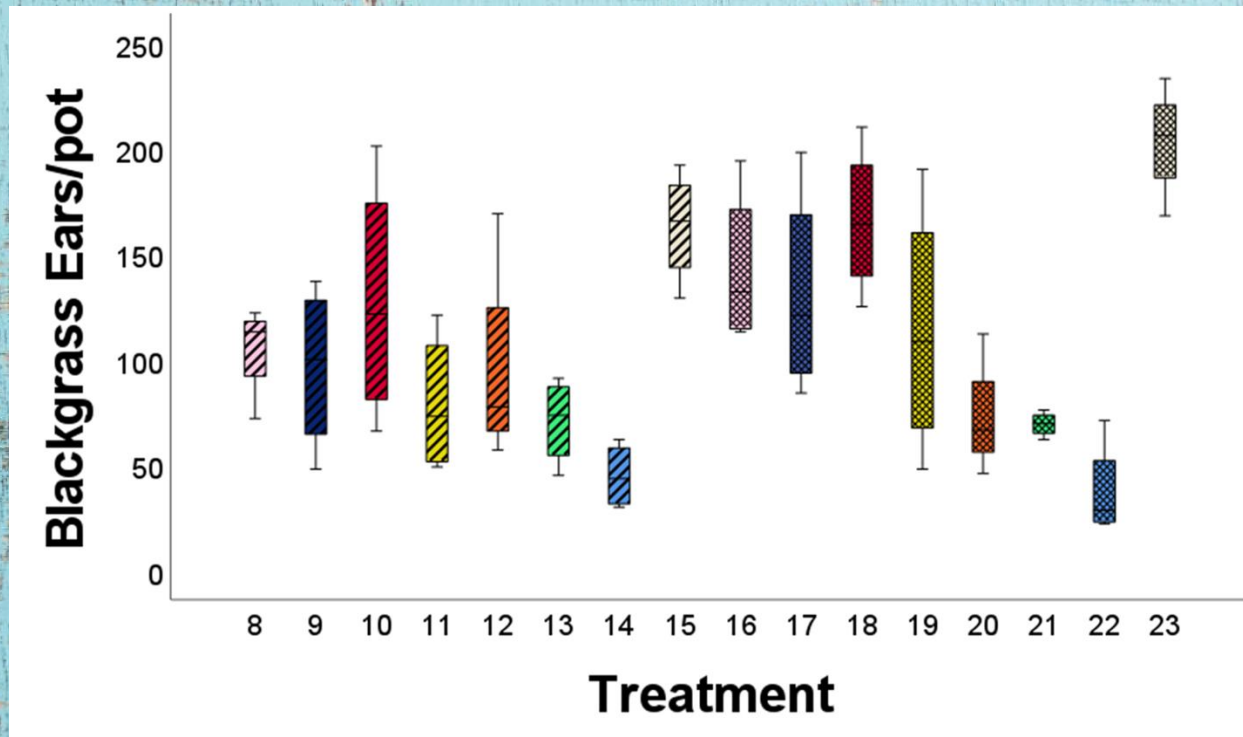


Jed Clark  
[bsjfc@leeds.ac.uk](mailto:bsjfc@leeds.ac.uk)



# Wheat contra weed: Identifying wheat germplasm for enhanced competition against black-grass

- Using competitive wheat cultivars in IWM
- What makes a cultivar competitive? Root traits?
- How do crop lines with different root traits compete with black-grass?
- Read about our recent findings in our container trials run in collaboration with ADAS





# Wheat contra weed: Identifying wheat germplasm for enhanced competition against black-grass

- Hear about our ongoing field trials
- Hear about how we are screening wheat lines for competitiveness
- See how we are exploring root growth in the lab and how we are investigating other possible modes of crop-weed competition

