



MonoGram 2016

12-14 April 2016

at NIAB & Clare College, Cambridge



Keynote Speaker

Dr Lee Hickey

Over the past nine years, Dr Lee Hickey has played a pivotal role in developing 'Speed Breeding': the rapid generation advance technology for spring wheat, to achieve an impressive six plant generations annually.

Dr Hickey leads a research team situated within the Queensland Alliance for Agriculture and Food Innovation at UQ, Brisbane, Australia. His lab conducts genetics studies on key biotic (foliar and soil-borne diseases) and abiotic (drought and heat) factors that limit production of wheat and barley, and develops novel breeding tools and methodologies. The programme routinely applies speed breeding in combination with multi-trait phenotypic screening protocols to rapidly assemble novel germplasm.

Dr Hickey supervises 10 PhD students and collaborates with scientists around the world, including teams in Mexico, USA, Uruguay, Morocco and Russia. His impactful science is generating strong community, government and industry interest, and outcomes from his research have received wide media coverage. He loves to use social media to promote and communicate science to the public.

www.hickeylab.com

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