

IAgrE's Young Engineer Competition - 2016

Luke Crowhurst and Toby Cutler, apprentices at John Deere have won the Institution of Agricultural Engineers (IAgrE) 2016 Young Engineers Competition.

George Leighton, Stuart Truman and Harry Bridle from Hartpury College won the Class 2 competition for vehicles outside the maximum dimensions of 200mm wide and 320mm long.

The competition invites students from across the UK to create a remote or radio controlled vehicle. Teams are given a set of standard wheels, a battery and maximum dimensions and the challenge is to produce a vehicle that can power its way to the highest point up a curved ramp.

The event was hosted by Knight Machinery, manufacturers of innovative sprayer technology, based at Oakham.

Richard Robinson, managing director of Autoguide Equipment and one of the sponsors said, "There was a good standard of vehicle design this year and everyone who took part had a really good day. Knight Machinery were wonderful hosts and the students enjoyed listening to Brian Knight talk about the innovations behind their bespoke product line-up and understanding what fantastic career opportunities are open to agricultural engineers."

Cash prizes were awarded to the winners plus power tools from sponsors Rexroth Bosch Group.