life sciences.

Final year Physics and Maths undergrad student Tristan Pang has made it into the top 30 of this year's <u>Breakthrough Junior Challenge</u>. His video is here: https://www.youtube.com/watch?v=b1jL9RtHyds. The next round is Popular Vote for the Regional Championship, before final judging by the Selection Committee.

Voting opens on September 7th. (And yes, we'll be sending out a link!)

Quantum Walk in a Bose-Einstein Condensate



Scott Parkins PhD Student Caspar Groiseau has had a paper published in Physical Review Letters on Quantum walks in Bose-Einstein condensates. This is related to work that Caspar did for his MSc thesis at the University of Heidelberg and involved a collaboration with experimentalists at Oklahoma State University.

Evert Duran - successful PhD defence