

Winter-Spring 2018



Grab a coffee and a slice of science!

www.cafescicambridge.org



A lively season of events exploring the latest ideas in science and technology.



7pm at The Locker Café 54 King Street, Cambridge CB1 1LN

FREE event open to EVERYONE!



WHAT DOES YOUR DNA ACTUALLY SAY ABOUT YOU?

Patrick Short, Wellcome Sanger Institute

With DIY genetic test kits becoming more common, what does your DNA actually say about you? From treatments for disease to our love or hate of Marmite, join us to distinguish the fact from the wishful thinking!

MAR: Wed I



EVERY STEP YOU TAKE, I'LL BE WATCHING YOU...

Dr Heather Morgan, University of Aberdeer

With the recent growth in popularity of wearables, are fun stepping competitions with your friends the advent of something more sinister? Come and hear about advances in health data science and what theu might mean

APR: Wed



BRAIN RESEARCH IN SHEEP: JUST WOOLLY THINKING?

Prof. Jenny Morton University of Cambridge

With their large brains and long lives, sheep are ideal animals for studying neurological disorders such as Huntington's disease. We'll hear about the latest research to help fight these debilitating conditions.

MAY: Wed!



THE ORIGAMI OF PROTEINS & DNA

Dr Alex Bateman, European Bioinformatics Instituti

How proteins fold is one of the greatest challenges in biology. We'll explore how computing science is coming very close to cracking the problems. We'll also have some origami challenges on hand for you to impress your friends with!

JUN: Wed I



MONSTERS IN THE DARK; HUNTING FOR THE UNIVERSE'S MOST EXTREME GALAXIES

Dr Matthew Bothwell, University of Cambridge

Galaxies come in all shapes and sizes, and hidden in the very distant Universe lurk the biggest and most extreme of them all. Come and discover the scale and beauty of these elusive monster galaxies.



Short talk | Interval | Discussions | Close 8:30pm