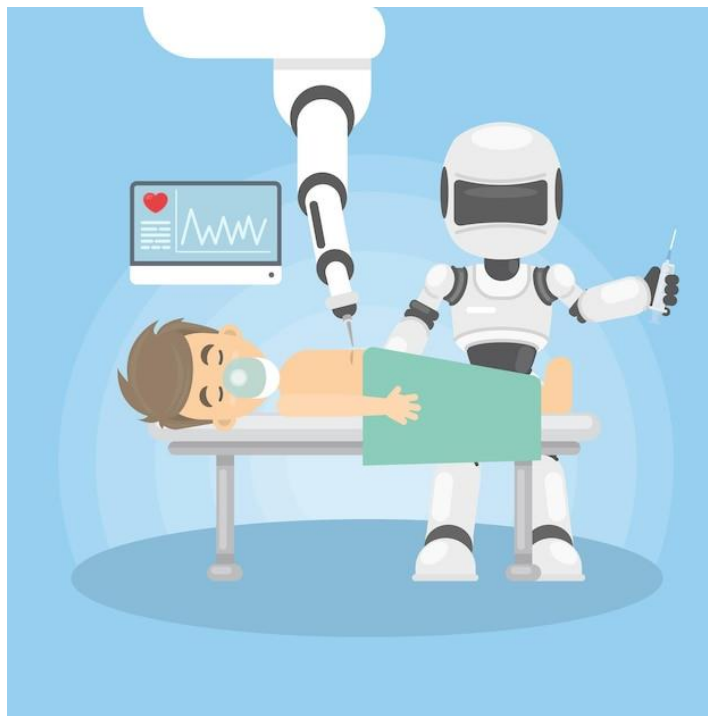


Café Scientifique Headingley

Monday 13th November 2023

The Computer Will See You Now: Would You Trust an AI Doctor?

By Siân Carey



"image: Freepik.com"

Outline: We are currently in a boom of research in artificial intelligence (AI), mirrored by the publicly available tools now available. Researchers in a range of subjects are studying how AI can assist them, and Chat GPT, Playground AI and Craiyon are just some of the examples of AI that anyone can interact with online. One of the largest areas of AI research is healthcare. However, to successfully use AI in this setting, patients need to be able to trust they are still getting the best care. We will discuss the future possibilities of AI in healthcare and then look at the challenges and successes of identifying and mitigating discrimination in medical AI.

Speaker: *Siân Carey* is a final year PhD student at the University of Leeds, in the CDT for AI for Medical Diagnosis and Care. Her background in maths leads to a technical take on her research on discrimination in medical AI.

Venue: *The New Headingley Club, 56 St Michaels Road, LS6 3BG*

Time: *Room opens 7:30pm, Talk begins promptly at 7:45pm*

Entry: *Donation please for room hire and expenses: £4 at the door*



Café Scientifique Headingley <http://cafesci.hdtleeds.org.uk/> is a programme run under the auspices of the Headingley Development Trust www.headingleydevelopmenttrust.org.uk