

# GWYDDONWYR DU

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# BLACK SCIENTISTS



## Timnit Gebru

Gwyddonydd cyfrifiadurol o Ethiopia yw Timnit Gebru sy'n adnabyddus am ei gwaith arloesol ar risgiau deallusrwydd artiffisial gan gynnwys rhagfarnau mewn algorithmau. Mae ei phapur yn 2021 'On the Dangers of Stochastic Parrots: Can Language Models Be Too Big?' 🦜 (ar y cyd ag E.M. Bender, A. McMillan-Major a S. Shmitchell) yn ddisgrifiad arloesol o'r peryglon sy'n gysylltiedig â Modelau Mawr Mawr sy'n sylfaen i systemau DA modern fel ChatGPT. Mae hi wedi gweithio i Apple, Microsoft a Google ac fe lansiodd y Sefydliad Ymchwil Deallusrwydd Artiffisial Dosbarthedig.

Timnit Gebru is a Computer Scientist from Ethiopia who is known for groundbreaking work on risks of artificial intelligence including biases in algorithms. Her 2021 paper 'On the Dangers of Stochastic Parrots: Can Language Models Be Too Big?' 🦜 (jointly with E.M. Bender, A. McMillan-Major and S. Shmitchell) is a seminal description of the dangers associated with Large Large Models that are the foundations of modern AI systems like ChatGPT. She has worked for Apple, Microsoft, and Google and launched the Distributed Artificial Intelligence Research Institute.