



## Prof. Michael Osborne

### AI Expert & Entrepreneur

*Artificial intelligence holds huge promise and peril. Let's choose the right path*

Michael Osborne is an expert in the field of artificial intelligence (AI) and machine learning. He is widely recognised for his contributions to probabilistic machine learning and his innovative research that bridges the gap between theoretical advancements and practical applications. Michael is the co-founder and Chief Science Officer of Mind Foundry, an Oxford spin-out company which has grown to 90+ employees and raised \$44 million to build AI for high-stakes applications.

#### TOPICS:

- The Future of Work
- Ethics and Governance of AI
- Responsible High-Stakes Applications of AI
- AI and its Impact on Society

#### LANGUAGES:

He presents in English.

#### IN DETAIL:

Michael is, firstly, an engineer, who has helped build AI to contribute to quantum computing, astrostatistics and battery modelling. He is also at the forefront of work that analyses the economic and social impacts of AI, he has advised ministers in Germany and Japan on AI's impacts, with his methodology also being used by Obama's council of economic advisors and Teresa May's Taylor Report. As a professor at Oxford, Osborne leads research initiatives and supervises students in their pursuit of advanced studies in machine learning. He is a key member of the Machine Learning Research Group at Oxford.

#### WHAT HE OFFERS YOU:

Michael Osborne is a leading AI researcher whose work not only advances the field of machine learning but also addresses the broader implications of AI technology. His commitment to both technical excellence and ethical responsibility sets a standard for researchers and practitioners alike.

#### HOW HE PRESENTS:

Michael's presentations are characterised by clarity, depth, and a strong emphasis on the practical implications of his research.