



The Insurance  
Institute of London  
Chartered Insurance Institute

# Continuing Professional Development Certificate

## The impact of machine learning on the world

**Date:** Tuesday 25 January 2020

**Time:** 1.10pm - 1.55pm

**Speaker:** Tantum (Teddy) Collins, Principal, Research and Strategy, Google Deep Mind

In this IIL Cyber, Technology and Innovation lecture, Teddy Collins provided a primer on the technical foundations of machine learning - the technology that has underpinned almost all recent artificial intelligence breakthroughs. He also explained the significance of some of DeepMind's most high-impact research.

By the end of this lecture, members would have gained an insight into:

- How machine learning systems differ from past epochs of AI
- The types of problems that AI is suited to solving
- Some of the most promising real-world applications of AI today



This lecture or podcast can be included as part of your CPD requirement should you consider it relevant to your professional development needs. It is recommended that you keep any evidence of the CPD activity you have completed and upload copies to the recording tool as the CII may ask to see this if your record is selected for review.

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