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## Will AI transform your research and software?

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### HPC content

We are on the verge of the biggest revolution in computing since Alan Turing formalised the concepts of computation. Today software is hand-made, relying on highly-skilled craftspeople to intricately tell computers how to do useful work. A Cambrian explosion in computing is imminent, as artificial intelligence and machine learning are enabling computers to learn from data. But what is the reality beyond the hype? In this talk we will show the huge range of what is possible now, without having to have a specialist PhD in AI or machine learning

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