

# CPHC

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## **Dr Matthew Shardlow**

Dr. Matthew Shardlow is a senior lecturer at Manchester Metropolitan University and is a member of the Centre for Advanced Computational Sciences. He completed his PhD at the University of Manchester in 2015 on the topic of lexical simplification. His work has focussed on the application of artificial intelligence to language, revolving around topics such as lexical complexity prediction, text simplification, the prediction of emoji in tweets and multi-word expressions. He has worked for several years as an expert on the technologies underlying recent advances in the forefront of AI (such as ChatGPT) and has spoken internationally on his research.