Professor Eirini Marouli is Professor of Computational Biology, AI, and Emerging Technologies at Queen Mary University of London, recognised as a distinguished research leader in the intersecting fields of Genetics, Bioinformatics and Artificial Intelligence, particularly for complex traits and disorders. Dr Marouli has an extensive publication record in high calibre journals, including first-author papers in *Nature,* for her leading role in groundbreaking research for height genetics, and has firmly established a reputation as a prominent figure in the field. Dr Marouli possesses both laboratory and bioinformatics expertise, a proven track record in cross-discipline research, collaboration, and strategic planning.