



Dr. Robert HERMAN, Belgium

Robert Herman is a physician and scientist with a robust technological background and a deep understanding of artificial intelligence and the development of deep neural networks.

He co-founded Powerful Medical in 2019, an MDR-certified medical device manufacturer designing, developing, and distributing software as a medical device for AI-powered diagnostics and treatment.

As the Chief Medical Officer, he has led the clinical evaluation of PMcardio, an AI-powered ECG interpretation and care co-ordination platform, Class IIb CE-certified (MDR 2017/745) medical device aiding healthcare professionals at the first point of contact in diagnosing and managing over 40 cardiovascular diseases, including acute coronary syndromes, heart failure, or arrhythmias.

Since launch, PMcardio is used in 16 European markets, by over 57-thousand healthcare professionals screening over 1 million patients each year.