George Pankiewicz, Met Office

George Pankiewicz is Head of Science Partnerships at the Met Office and plays a leading role in developing and nurturing scientific partnerships with UK academia (the Met Office Academic Partnership) and national modelling centres around the world. He joined the Met Office in 1993 and developed an early operational application of Machine Learning using meteorological satellite data with neural networks. He was at the forefront of creating the global Unified Model Partnership in 2007, now transformed into the Momentum Partnership. George is currently working with the US National Oceanic and Atmospheric Administration, MOAP and others in the Met Office to build a Transatlantic Data Science Academy to support the skills and talent needed in the future.