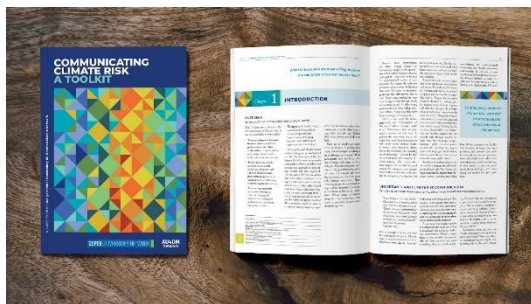


## Uncertainty and Statistical modelling for communicating climate risk.

Dr Martine Barons, Director of the Applied Statistics & Risk Unit (AS&RU), Warwick, recently spoke at COP26 On Communicating Climate risk. Uncertainty is a key part of learning Statistics and Data Science and different types of uncertainty require different approaches in the context of decision-making. In this talk, Martine will outline some of these types and approaches and illustrate how these led to the Climate Communication Toolkit and other applications.



Martine is currently teaching ST344 Professional practice in Data Science and has used her industry contacts to procure a series of interviews with working Data scientists on the important skills for working in the industry and what employers are looking for when hiring graduates. Martine also

organises industry projects for 4<sup>th</sup> year and MSc students and is happy to hear form any student who want to work with external stakeholders.