DEBORAH HUGHES HALLETT,

When Should Students Learn About Data? Now!

The world outside universities is using more and more data. Many of our students want to know about AI, big data, and machine learning—and some will go on to be successful in these fields. Let's think about how we can include working with data in as many courses as possible—inside and outside mathematics. Does data provide interesting examples? We will talk about the benefits—and challenges—of using data, with examples from the pandemic, sustainability, and climate change.