Three enthusiastic individuals are sought to be part of the Warwick involvement in the newly created Alan Turing Institute (ATI), of which Warwick is a founding partner (with Cambridge, Edinburgh, Oxford and UCL). The ATI is the UK’s new national data science institute, headquartered at the British Library in London, with a mission to undertake world-leading data science research at the intersection of computer science, mathematics, statistics and systems engineering, and to act as a magnet for leaders in academia and industry from around the world to engage with the UK in data science and its applications.

The creation of these posts reflects the strong commitment of the University of Warwick to invest in a coherent methodological approach to the fundamentals of data science and the challenges of complex data sets. These three posts will be held in the Department of Statistics, the Department of Computer Science, and the Department of Mathematics, and are open at all academic levels (Assistant, Associate or Full Professor).

You will have expertise regarding the current issues in data science and the drive to address them at a fundamental level, while forming part of a collaborative team of researchers across the mathematical sciences at Warwick and more widely within the ATI. You will help shape research and teaching leadership in this fast-developing discipline. Applicants for senior positions will have an excellent publication record and proven ability to secure research funding.

This is an opportunity to join one or more, of the world’s most prominent and most research-active departments and to be part the prestigious Alan Turing Institute. It is expected that post-holders will spend part of their time conducting research at the ATI and their Warwick teaching and administration duties will reflect this.

The university has also recently created the Warwick Data Science Institute (WDSI), which coordinates world-class research activities in data science, and is strongly connected to high-quality education in the broad area of data science, ranging from undergraduate to PhD level.

Applicants are asked to include a research statement which outlines how their research (past and future) fits with the ATI mission and aligns with research at Warwick.

Full details of the duties and selection criteria for this role are found in the vacancy advert on the University of Warwick’s jobs pages. You will be routed to this when you click on the Apply button below.