## Faculty of Science & Engineering – Equality Diversity & Inclusion Committee

## Mitigating Bias in Artificial Intelligence

## **Prof. Sarah Jane Delany**

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With the recent interest in AI technologies, it's important to consider the risks associated with its widespread adoption. One of the challenges is in the area of fairness - AI systems can perpetuate and even amplify societal biases.

This talk will look at bias in Al systems, with a focus on gender bias, and discuss how to identify it and what can be done to mitigate it.



**Speaker Bio:** Prof. Delany is the TU Dublin lead of ML-Labs, the SFI Centre for Research Training in Machine Learning and a co-founder of the TU Dublin Applied Intelligence Research Center (AIRC). As the TU Dublin lead for CeADAR, the National Centre for Applied AI for a number of years and has worked with many companies on the application of data science and machine learning to their business.

## Tuesday 1<sup>st</sup> April 1-2pm Hamilton Institute Seminar Room, Eolas Building



Please register your interest using this link: <u>Click here to register</u> Join via Zoom using this link: <u>Click here to join the meeting</u>

Q&A moderated by Mark McCormack, PhD candidate, Department of Computer Science, Maynooth University





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