## Applied Mathematics Seminar University College UCC



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## Studying Armies of Bots and Humans in the Lab: towards a sociology of humans and machines

Despite the enormous importance, conflicts and wars in human societies are less studied within the framework of scientific methods. It is hard to have realistic controlled experiments and even observational systematic studies are very sparse. However, the emergence of online technologies and their integration into different aspects of our individual and societal lives, has brought about a change. In large-scale online collaborative projects such as Wikipedia where millions of people work together to produce a collection of the "whole human knowledge", conflicts and edit wars are inevitable. In this talk we review some of the empirical analyses and theoretical modelling that we have done on Wikipedia edit wars between human and robot editors in different language editions

> Wednesday, 25.11.2020 · 16:00 online (via MS Teams) Contact Philipp Hoevel (philipp.hoevel@ucc.ie) for details University College Cork · Western Road · Cork · T12 XF62