

Department of Psychology, University of Warwick

Participant Debrief

Study title: Playing the Prisoner's Dilemma Digitally

Name of Researcher(s): Luc Mekouar

Name of Supervisor: Dr. Maria Robinson

Thank you for participating in this study.

Study Aims

The purpose of this research is to better understand the role of communication in cooperation between human and machines.

In this study, you were asked to play a cooperation game with a bot over 30 iterations.

You may or may not have had the ability to communicate with your partner: send pre-written messages to your partner bot who answered with prewritten messages too.

This experiment included a small amount of deceptions as you were not told that the actions of the bot were independent the messages you sent him (if you could communicate). Informing you of that would have disincentivised you to communicate, leading to inconclusive results.

The results from this study will help scientist better understand how humans interact and cooperate with machines. This is important to make sure the potential deployment of digital agents in society is done in a safe and beneficial way.

Withdrawal

We would like to remind you that you **may only withdraw your data by checking the tick box below**. After you leave this page, it will no longer be possible to remove your data but nor will it be possible to identify it or link it to you.

<check box here> Please click here if you **do not** want your data to be used in this study.

Further information/complaints

If you have a complaint about the way you have been dealt with during the study, please contact Dr. Maria Robinson (maria.robinson@warwick.ac.uk), who is the supervisor of this study.

Prize draw: If you wish to be included in the prize draw for the £20 Amazon voucher, please click the link below to enter your name and email address: <LINK>. The prize draw will take place on the 24th of February, after which your email will be deleted.