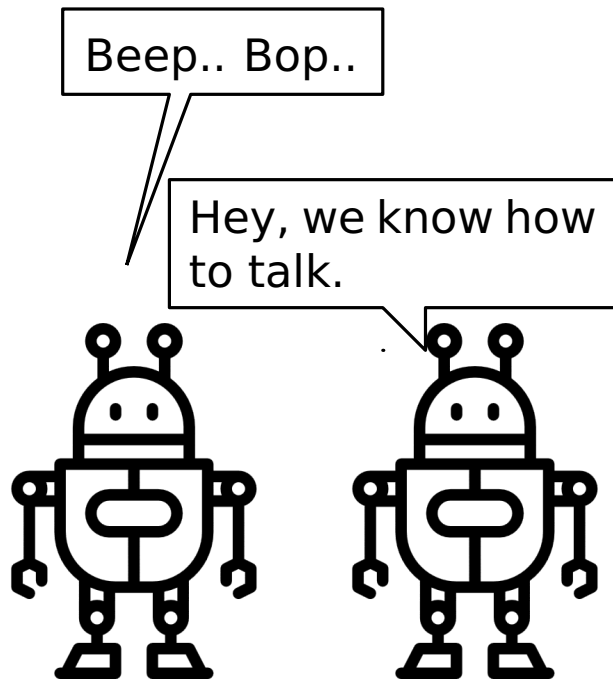


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Simulation of TV debates with Large Language Models

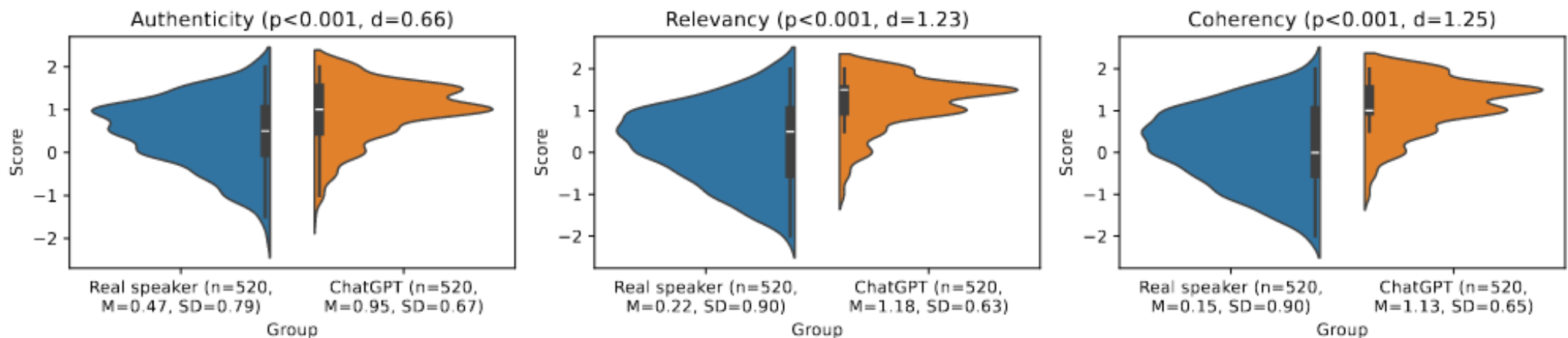
Team project FSS 2025

Maximilian Kreutner

Can LLMs impersonate politicians?

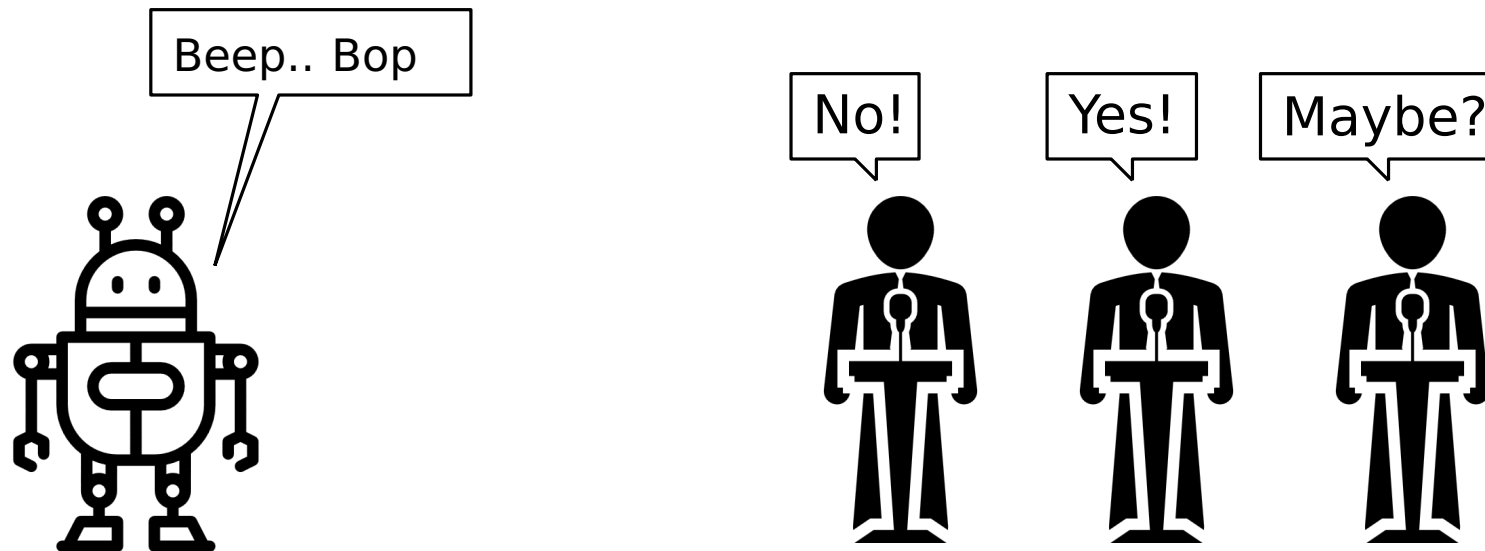
Herbold et. al. (2024)

- **Main Point:** Humans rate **Authenticity**, **Coherence** and **Relevancy** of both LLM and real responses
 - **Authenticity:** Did the person actually answer this way?
 - **Relevancy:** Does the response address the question?
 - **Coherency:** Does the response make sense?
- **Dataset:** QT30, largest dataset of broadcast political debate
- **Results:** Humans prefer ChatGPT responses in all three categories



Your task: Do LLMs discuss like humans?

- Collect or create transcripts of political discussions
- LLMs take role of politician in discussion
- **Research Question: LLM Arguments = Human Arguments?**



- Prerequisites:
 - Python programming skills
 - ideally previous experience with LLMs

- **Contact Person:** Maximilian Kreutner
- **language of the project:** English
- **duration of the project:** 6 months
- **minimum/maximum number of participants:** 3-5
- **prerequisites:** Python programming skills
- **suitability of your project for the MMDS program:** yes
- **Online-project?:** No

Feel free to contact me for any questions!

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