Coherent personality

• 4-layer seq2seq trained on 25 million Twitter snippets:

Human: Where do you live now?

Machine: I live in Los Angeles.

Human: In which city do you live now?

Machine: I live in Madrid.

Human: In which country do you live now?

Machine: England, you?

Persona-based model:

Human: Where are you from?

Machine: I'm from England.

Human: In which city do you live now?

Machine: I live in London.

Li et. al. A Persona-Based Neural Conversation Model, 2016.