

# WEEK 7: THE LUCAS-PENROSE ARGUMENT

Neil Barton  
Universität Konstanz



VolkswagenStiftung

Universität  
Konstanz



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# THE LUCAS-PENROSE ARGUMENT

## RECAP

- LAST WEEK WE TALKED ABOUT THE CHURCH-TURING THESIS.
- THIS IS A CLAIM ABOUT THE KINDS OF THING A T-MACHINE CAN DO
- THIS WEEK WE'LL LOOK AT AN ARGUMENT THAT TRIES TO IDENTIFY LIMITATION

## THE LUCAS-PENROSE ARGUMENT

MECHANISM IS THE CLAIM THAT  
THE HUMAN MIND CAN BE SIMULATED  
BY A TURING

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