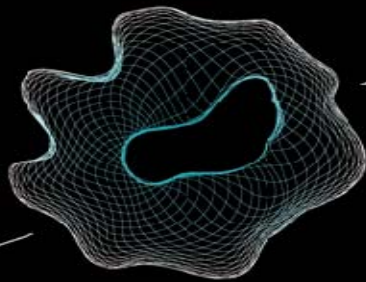


UNIVERSITY OF TWENTE.

# INTERACTIVE WHITE BOARD

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## WHAT IS IT?

- an ordinary projection screen with a special beamer
- with special software: a kind of tablet
  - allows interactive use of the screen as a white board
  - do not use ordinary markers
  - use of your own laptop not easy/impossible

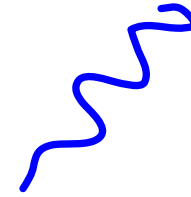


## WHAT CAN YOU DO WITH IT?

- **with your own laptop you cannot use the special features**
- **with the provided computer and special pen/stylus you can do everything what you can do with a mouse or a tablet**
  - ordinary mouse actions
  - make comments/annotations in e.g. ppt or pdf files
- **use the extra features by starting the provided software**

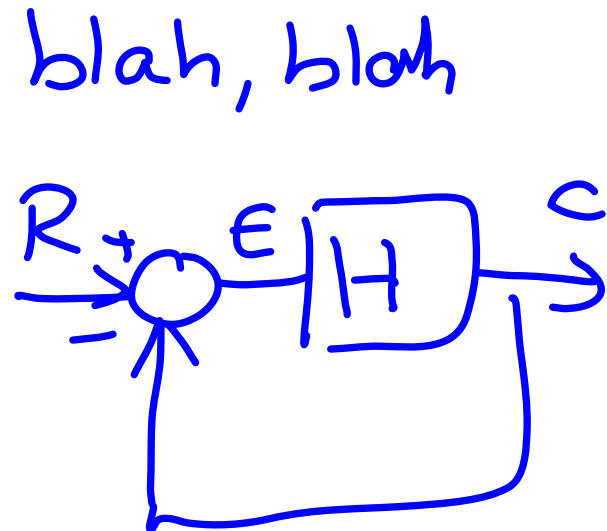
## USE OF SPECIAL SOFTWARE

- like an ordinary white board, but with lots of other possibilities
- in principle possible to store everything
  - does not work too well
- possible to import your PowerPoint presentation
  - bad quality → converted to images
- I hardly use this

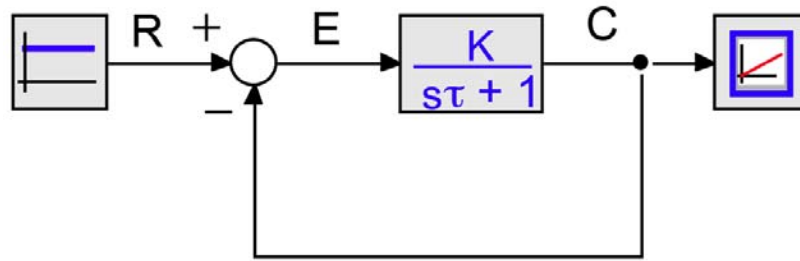


## STANDARD POWERPOINT

- leave some space open for notes or derivations
- can be stored for later, putting it on the web etc.



## CLOSED-LOOP SYSTEM



$$C = HE$$

$$E = R - C$$

$$C = HR - HC$$

$$(1 + H)C = HR$$

$$C = \frac{H}{1 + H} R$$

# SIMULATION

20-sim

