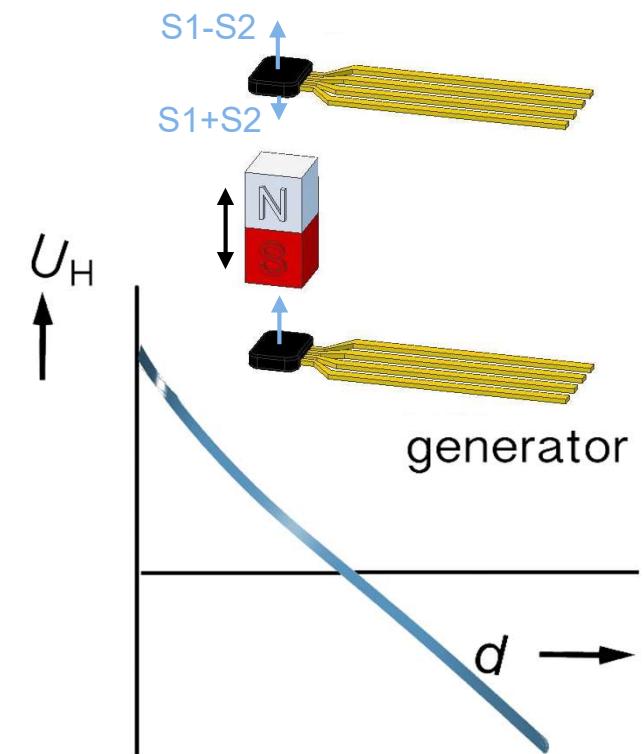
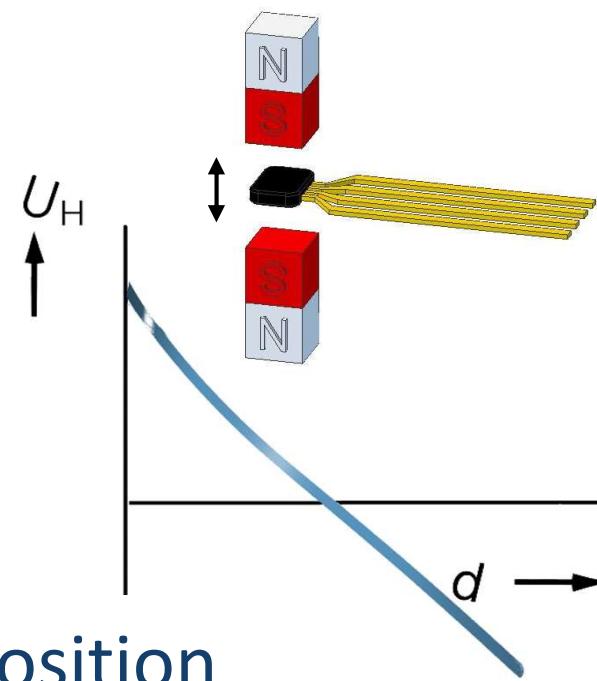
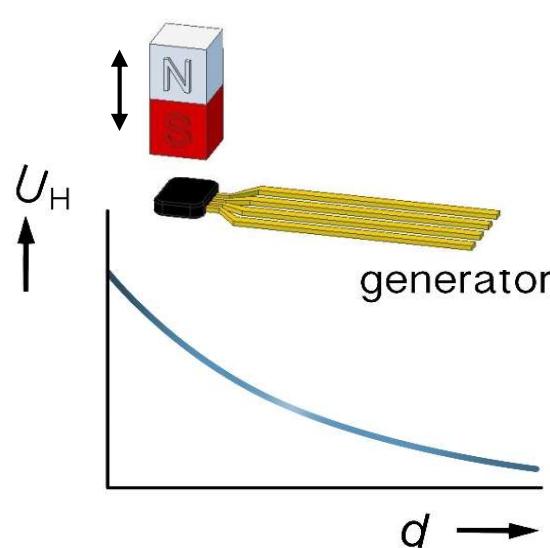


# Measure differential, example 1



- Distance vs position
- Extend range, improve linearity
- Compensate drift in magnets

# Measure differential, example 2

- Drift
- CMRR

