

# Plan of the Lecture

- ▶ Today's topic: what is feedback control? past, present, future

*Goal:* get comfortable with the idea of *feedback control* as a means of getting *unreliable* or *unstable components* to behave *reliably*.

*Recommended reading:*

- ▶ FPE, Chap. 1 — some historical background
- ▶ K.J. Åström and P.R. Kumar, “Control: a perspective,” to appear in *Automatica*, 2014