January 14, 2019 Outline

Reading: *text*, §3.3–3.4 **Assignments:** Homework 1, due January 23

- 1. Acyclic attenuating schemes and decidability
- 2. Expressive power
 - a. SPM and HRU
 - b. ESPM and multiparent create
 - c. Simulation and expressiveness
 - d. Typed access control model (TAM)
- 3. Comparing Security Properties
 - a. Schemes and security properties
 - b. Augmented typed access matrix model