

# Following research

- **AmbiMax: Autonomous Energy Harvesting Platform for Multi-Supply Wireless Sensor Nodes - using a ultra-capacitor instead of a battery (Heliomote uses a NiMH battery)**
- **An Adaptive System for Optimal Solar Energy Harvesting in Wireless Sensor Network Nodes - a low-power maximum power point tracker design (Heliomote did a pretty rough picking of the power point, simply using the diode and battery to decide solar panel power point)**

# Summary

## Take home message

- A typical solar harvesting module architecture
- Harvesting aware power management
  - Trying to use the “freshest” energy

