Remote Control Hackathon

You will get to do some kind of remote control protocol programming project.

A better description will eventually go here, but in the meantime, these might be some useful resources to spark your creativity:

Java Infrared Socket API

Pebbles Project @ CMU
   http://www.pebbles.hcii.cmu.edu

How To Turn Your Ipod into A Universal Remote
   http://features.engadget.com/entry/6336778455600767/

Think about alternative ways to use a remote control, such as with gestures or eye tracking. This paper might inspire you:
   R. Vertegaal, A. Mamuji, C. Sohn, and D. Cheng “Media EyePliances: Using Eye Tracking For Remote Control Focus Selection of Appliances,” in CHI’05 Late Breaking Results.