

Last Name (print): _____ First Name (print): _____

WORKSHOP 1 - YCL
Wearable Electronics for Biomedical Applications, January 14, 2014

Intel Edison was announced on January 8, 2014. Edison, essentially a miniature smartphone crammed into an SD card, which can make ordinary objects 'smarter' by connecting them with various sensors and actuators. The miniature computer comes with a dual-core CPU, 500MB of RAM and runs on Linux with a potential to run on Windows and Android applications. It supports both WiFi and low-power Bluetooth communication with a potential to support Cellular communication. Intel launched the "Make It Wearable" competition with a grand prize of \$500,000. Please propose a biomedical application for the prize.

