

# Introducing SHIMMER

- **SHIMMER:** Intel Digital Health Group's Sensing Health with Intelligence, Modularity, Mobility, and Experimental Reusability
- **Developed:** Benjamin Kuris @ Intel Digital Health, Advanced Technology Group
- **Key Features:**
  - TI MSP430 microprocessor
  - Chipcon CC2420 (Bluetooth radio optional)
  - MicroSD card slot (currently up to 2 GBytes of flash storage)!
  - Rechargeable lithium-polymer battery
  - 3-Axis accelerometer (1.5 – 6G)
  - 3-Axis gyroscope (500 °/s)
  - Internal and external connectors for additional sensor boards
- Google: “shimmer installation”
- Contact: Konrad Lorincz (konrad@eecs.harvard.edu)



