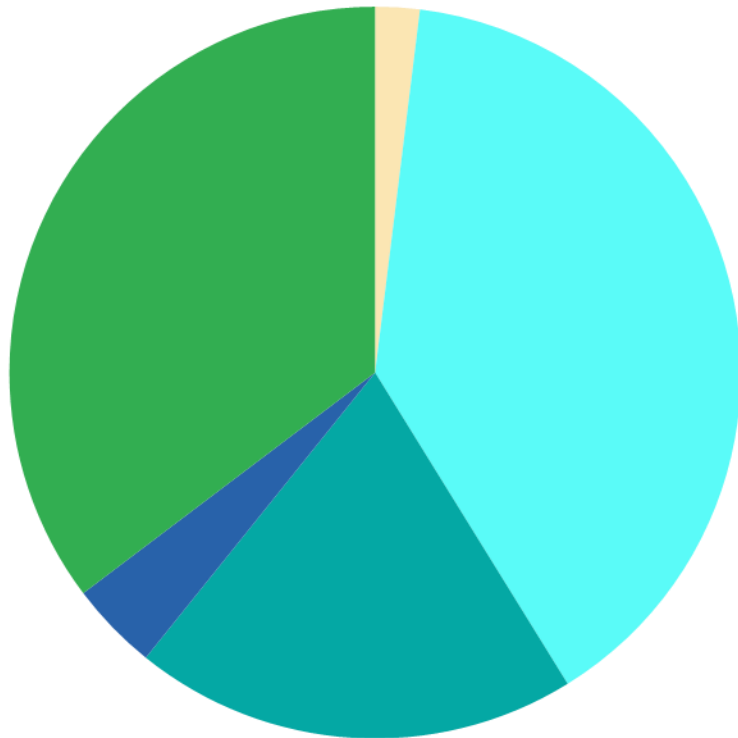


Mobile Device for Heart Rate Monitoring

Zoya Pedonova
Laboratory NSU-Intel

Topicality

development of illness



health

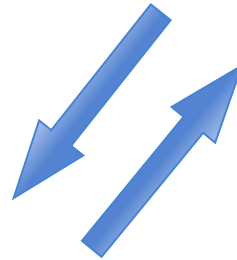
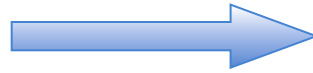
asymptomatic disease course

disease

surgical intervention

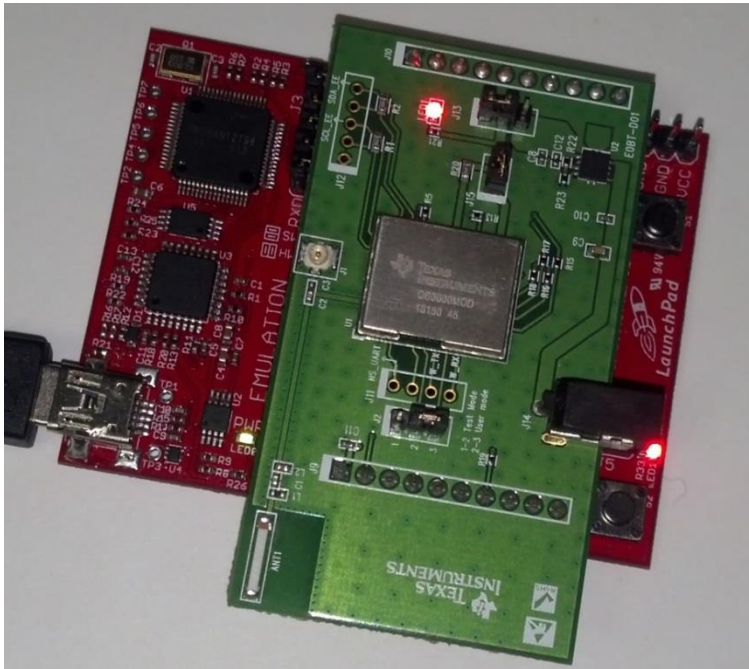
rehabilitation

Project design

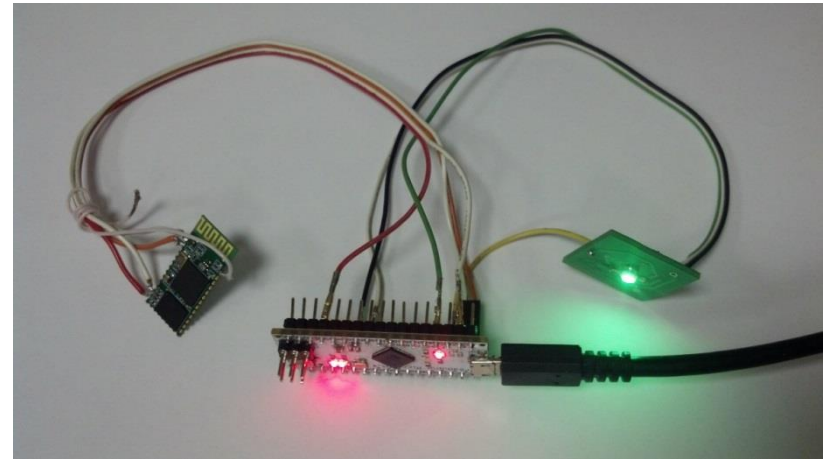


What is done

Boards & sensors

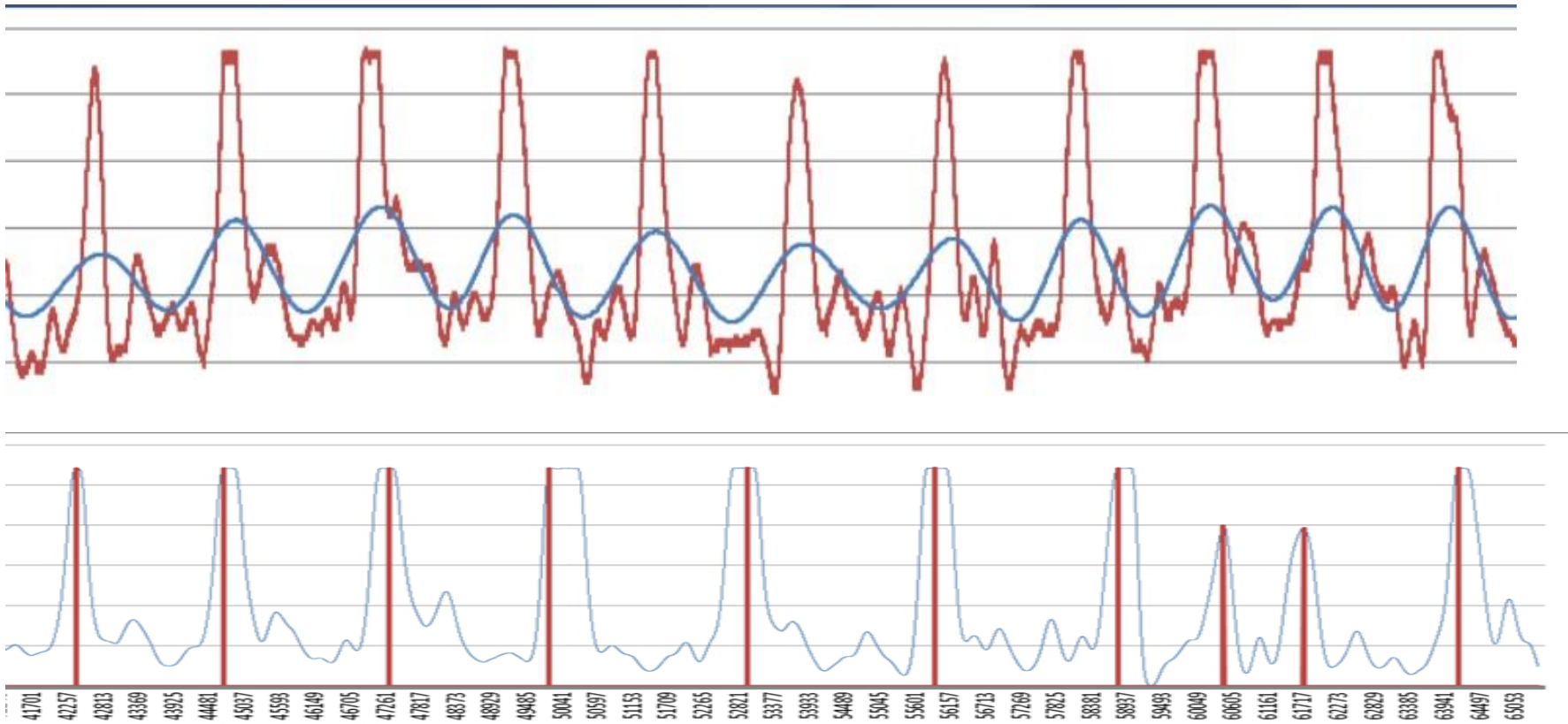


Texas Instruments



Arduino

Processed data



Go in step with the time:

**Look to your
health!**

