

## **Dynamic Noise and Pollution Campus Map**

/progress report/

### **Work Done Previous Week**

- map visualizations techniques research (grid index)
- further Android client testing

### **Work Under Way**

- implementing server-client interaction
- facilitating server-client communication by checking current network settings and Wi-Fi connectivity

### **Known Issues + Resolutions**

- grid indexing involves a trade-off between efficiency/ performance and precision; significant precision would involve rendering very small tiles that would most definitely impact rendering speed when basic map browsing is used (zoom –in and –out, dragging around)