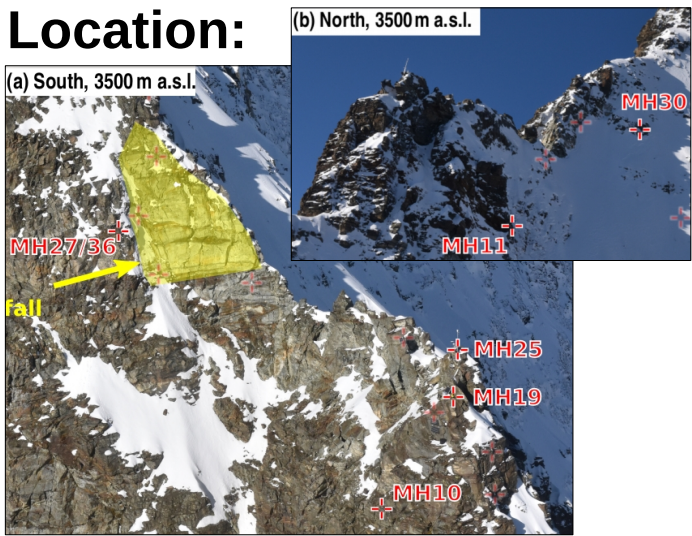


# Detecting Water on Images

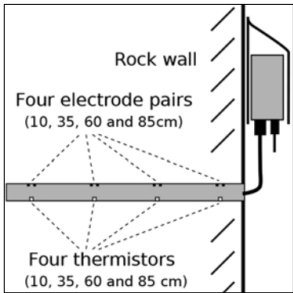
Jim Buffat  
Bastian Buman  
Ivan Ovinnikov  
Nik Denniker

**Objective:** Train image classifier based on sensory inputs

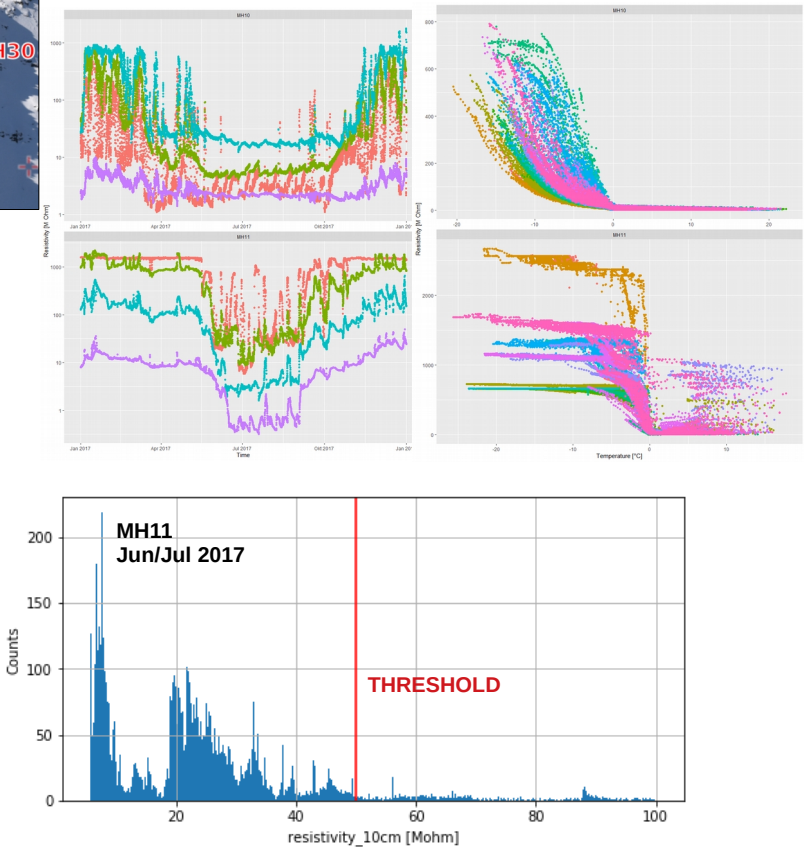
**Location:**



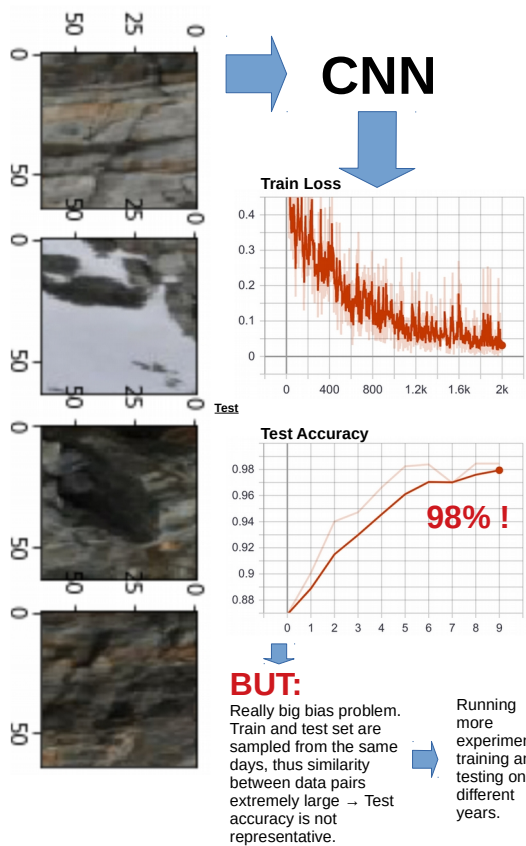
**Sensors:**



**Sensor Data:**



**Classifying:**



**BUT:**  
Really big bias problem.  
Train and test set are  
sampled from the same  
days, thus similarity  
between data pairs  
extremely large → Test  
accuracy is not  
representative.

Running  
more  
experiments,  
training and  
testing on  
different  
years.