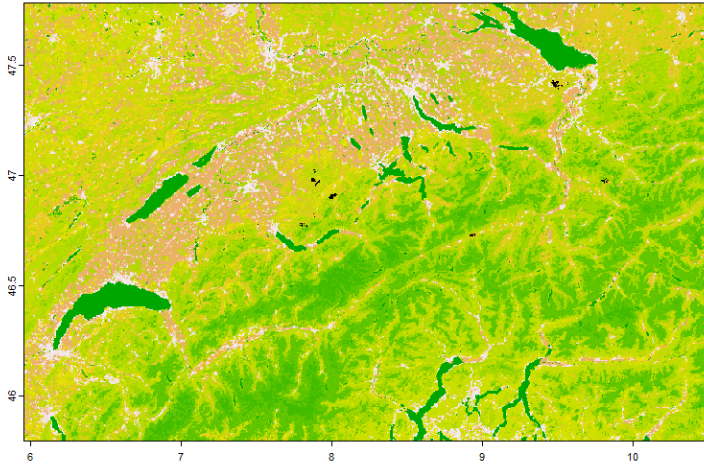
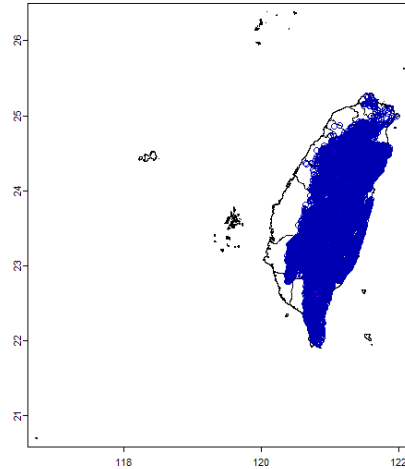


# Landslide hazard assessment in mountainous areas

Dilli R Paudel, Data-driven discoveries for a changing climate



**Switzerland (landslide susceptibility):** Random Forest classification with precipitation, aspect, soil and land cover



**Taiwan landslide area prediction:** Gradient boosting regression Class project for Geo-scripting



ICIMOD



Practical  
ACTION



Networking, interactions with stakeholders