

PermaWarp - Simulating the Matterhorn Environment

- Problem
 - Heterogeneous multi-modal data
 - Few labelled data
 - Detection of very rare events
- Multi-modal autoencoder
 - Get higher-level representation
 - From non-labelled data
 - Capturing correlations
- Useful for
 - Data exploration/cluster
 - Label propagation
 - Data augmentation

