## Day 5: wrap up



- 1. RNNs: forecasting, text processing
- 2. Segmentation
- 3. Recap Quiz







## What are we missing?



- "-omics" data
- Unstructured text data processing (encoders, transformers...)
- More advanced RNN and CNN models (e.g. for real time speech recognition)
- p > n problems
- Object detection and instance segmentation
- Many "technicalities"
  - Batch Normalization
  - Weights initialization
  - LR decay
- Working with TPUs





