**Phil Martin – Work plans for week beginning 05/01/15**

**Data and analyses**

* Organise ground flora data to combine current and historic records
* Produce one dataset of presence/absence data and one with abundances
* Analyse changes in individual species abundances over collapse gradient
* Analyse changes in species richness over collapse gradient
* Analyse changes in community composition over collapse gradient
* Analyse changes in community weighted traits over collapse gradient
* Produce figure for changes in basal area for oak and beech individually
* Produce a table for each plot showing changes in basal area for oak, beech and all species combined.
* Classify plots by collapse status
* Make comparison between plots with different collapse status for
  + Mean basal area
  + Community composition (Bray curtis with stem density, basal area and with both - Tanner index)
  + Traits

**Workshop**

* Send costing details to Adrian
* Contact partners who wanted to help with workshop
* Identify a suitable date

**Planning**

* Produce document of activities for the week
* Produce document of activities for the month
* Produce an overall plan for the project identifying major milestones