**Skype meeting Gergana on 28/01/20**

* Research questions and their visualisation
  + General
    - Don’t imply causal relationship with the words used (eg no lead to or affect)
    - Homogenization is okay for presentation but not in RQ
    - Define words used (eg turnover) in beginning
  + Graph RQ2: spatial turnover
    - Visualisation better through ordination than density graph (latter could go into appendix)
    - Ordination of communities: the closer the points together the more similar the communities are + colour-code by accessibility
    - Will need to put two graphs next to each other: 2005 and 2015   
      🡪 if points moved closer together, communities became more similar
    - For model itself: result of pairwise comparison (Bray-Curtis, which includes also abundance or Jaccard) ~ accessibility
    - Could also include model predictions in appendix
  + RQ3: taxa- specific analysis
    - Risk that there will only be enough data for birds and possibly plants
    - CHECK DATA
* Methods
  + Time frame used depends on availability of data (2005-2015 vs broader)
  + Models
    - Need to find out whether there is an interaction of accessibility:turnover or not
    - Only include year and study-ID as random effect of the analysis is consecutive (vs just final to first), eg more than one record per study
      * If consecutive: turnover (consecutive) ~ year:accessibility
      * If simple: turnover ~ accessibility
    - Write out both and say it depends on data availability
  + Null-models
    - Kind of incorporate null-models by looking at low accessibility
* How to take notes
  + Eg word, organized by theme
  + Pdf-export
  + Writing without looking at notes
* Preregistration
  + Have a look at Gergana’s preregistration