

# General feedback – assignment 2

- When you extract values from models, do show the command and output you did for doing so
- In assignment D2)iv. still keep the second level effects
- Keep PAS nominal
- Remember to describe the model at the model level, often you get lost in describing the different contrasts, e.g. how *pairs* compares to *singles*. Rather describe at the level of whether it makes sense to include *task* in the model
- Remember to stay within margins (pdf)
- Remember to not show full summaries
- C1)v.: remember to also describe the chosen model
  - Remember that you can also apply *anova* to models to get estimates at the model level [*anova(model)*]
- D2).vi: remember to plot the first level effect
- Remember that applying the inverse function to an estimate does not bring the value back to the original scale if that estimate is relative to another value (say an intercept)
- Use *anova(model1, model2)* to do log-likelihood tests
- Testing interactions when setting up contrast vectors can be done by doing differences of differences:
  - $(A - B) - (C - D) = A - B - C + D$  (1 -1 -1 1)
    - Remember, you can check whether you did it right by comparing whether the estimate you get is the same you would get if doing it by hand (you cannot get a standard error by hand)