



From the Darkness to the Light: Reproducibility, Replication and Transparency in Corpus Linguistics

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When

Tuesday, 25 October
6:00 pm AEDT
5:00 pm AEST
9:00 am CEST
8:00 am BST

Where

Zoom ([link](#))

More information

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Presented by the Sydney Corpus Lab

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<https://sydneycorpuslab.com>

One of the hallmarks of academic research is that results need to be reproducible and transparent, meaning that it must be clear how researchers have conducted studies. However, over the last decade or so, there is growing concern that results of much scientific research are neither transparent and verifiable nor robust. To take only one example, a special issue of *Social Psychology* (see Nosek & Lakens, 2014) found that the results of 11 out of 14 studies were significantly different from the reported outcome of the original study. However, many researchers are unsure about how to best remedy potential shortcomings. The present talk provides an introduction to relevant concepts, surveys the present state of this discussion in corpus linguistics and highlights options to address and remedy problematic practices.

References

Nosek, B. A., & Lakens, D. (2014). Registered reports: A method to increase the credibility of published results. *Social Psychology*, 45(3), 137-141.