

Open Peer Review on Qeios

Overgeneral memories and assessment of reduced specificity in autobiographical memories

Andrew Edward Paul MITCHELL

Source

Andrew Edward Paul MITCHELL, University of Chester Riverside Campus, Castle Drive, CH1 2SL, Chester, United Kingdom. (2015). <u>AUTOBIOGRAPHICAL MEMORY RESPONSE TO A NEGATIVE MOOD IN THOSE WITH/WITHOUT A HISTORY OF DEPRESSION</u>. SP, vol. 57 (3), 229-241. doi:10.21909/sp.2015.03.696.

The term over general memory "focuses on how information is encoded"^[1] p229 and "focuses on cognitive processes involved in memory retrieval" ^[1] p229, and the "phenomenon has been investigated predominantly in those already showing signs of depression compared to primed studies, which predominantly utilise non-depressed individuals" ^[1] p229-230.

Assessing over general memories

The Sentence Completion for Events from the Past task (SCEPT)^[2] assesses autobiographical memories for reduced specificity, i.e., over generality.

The SCEPT "presents participants with a series of non-valenced sentence stems probing memories for past events, which participants complete in relation to the sentence stems to cue different memories" [1] p231 and how these memories are "coded according to whether completed sentences [referred] to a specific, categoric, semantic, associate or general event[s]". [1] p233

Sentence stems were then coded as

"specific memories if they referred to an event that occurred at a particular time and a place with a duration of less than a day (e.g., my chat with my personal tutor this morning);

general memories were coded as general if they referred to events which took place over a period greater than one day (e.g., "my summer holiday this year");

categoric memories, referring to a category of events or repeating events (e.g., "dissertation writing");

semantic associate/personal, referring to generic information about the self (e.g., "I'm a good freestyle climber")^[1] p234

The researcher used the Sentence Completion for Events from the Past task pre and post-mood induction procedure to assess reduced specificity in autobiographical memories. A similar design was used to assess memories, but rather than



reduce specificity, the researcher assessed phenomenological characteristics in cued memories, which is explained further in a related definition [3].

References

- a, b, c, d, e, f Andrew Edward Paul MITCHELL, University of Chester Riverside Campus, Castle Drive, CH1 2SL, Chester, United Kingdom. (2015). <u>AUTOBIOGRAPHICAL MEMORY RESPONSE TO A NEGATIVE MOOD IN THOSE</u> <u>WITH/WITHOUT A HISTORY OF DEPRESSION.</u> SP, vol. 57 (3), 229-241. doi:10.21909/sp.2015.03.696.
- 2. ^Filip Raes, Dirk Hermans, J. Mark G. Williams, Paul Eelen. (2007). A sentence completion procedure as an alternative to the Autobiographical Memory Test for assessing overgeneral memory in non-clinical populations. Memory, vol. 15 (5), 495-507. doi:10.1080/09658210701390982.
- 3. ^Andrew E. P. Mitchell. (2023). <u>Autobiographical memories and assessment of the phenomenological characteristics</u>. doi: 10.32388/PR1XF4.

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