# An epithet such as "F\*\*kface Von Clownstick" can change the perspectival center

# The logophoricity constraint on German demonstrative pronouns

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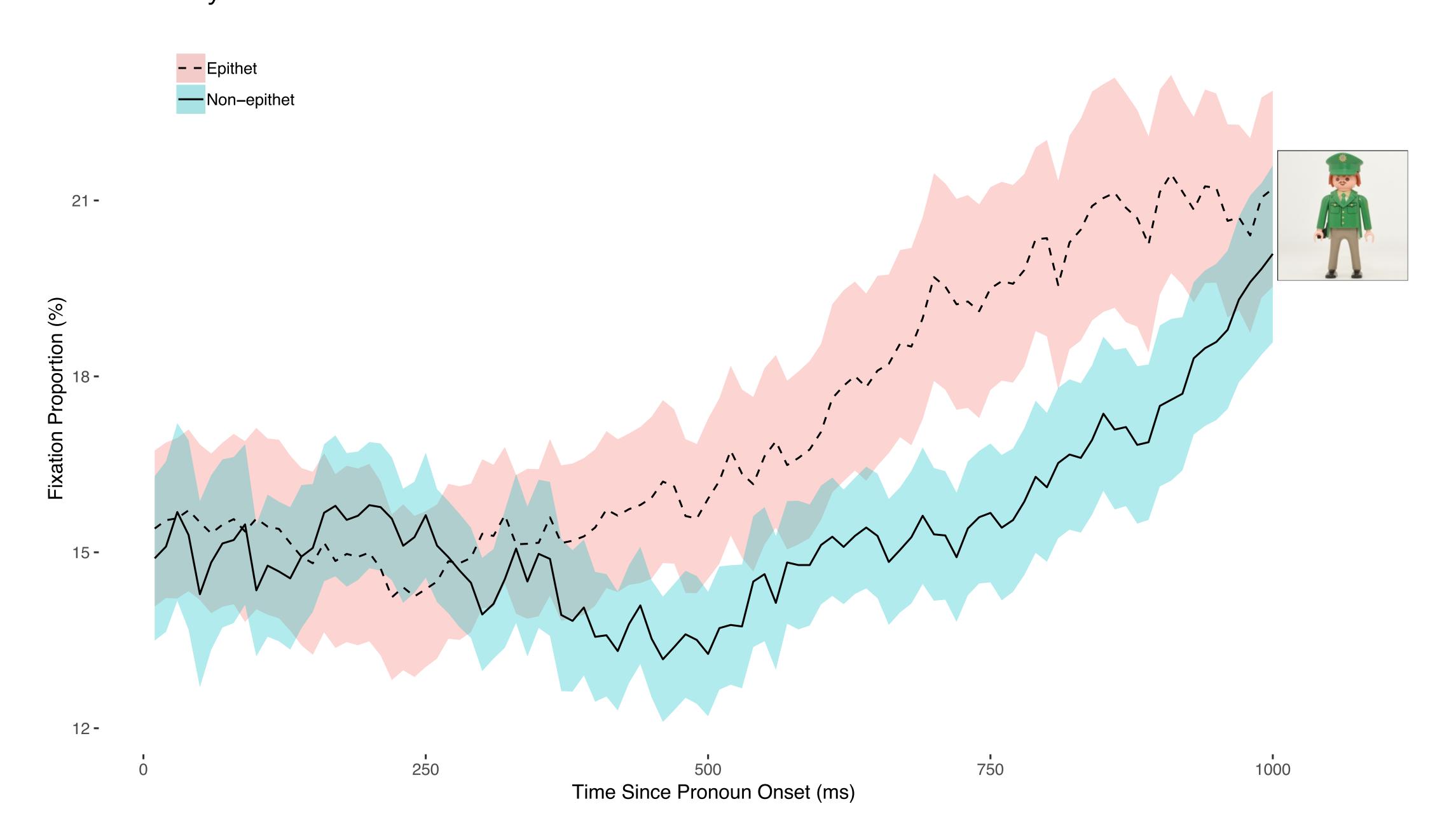
# Two Experiments — Visual-world Paradigm — German — 82 participants

CONCLUSION

# German demonstrative pronouns (die/der/das) are anti-logophoric => avoid the Perspectival Centre

The lottery jackpot is especially high this week. The policeman has just parked the motorcycle and talks to the photographer.

He / The policeman / The nice sergeant / This old cop told the photographer that he\_<demonstrative pronoun> has won the lottery.



Hinterwimmer **(2016)** "Demonstrative Bosch and pronouns are anti-logophoric pronouns... they are subject to a principle that prohibits them from being identical with the individual functioning as the current *Perspectival Centre*"

#### **Original stimuli Experiment 1**

Eine gute Nachricht. Der Polizist hat gerade das Motorrad abgestellt und redet mit dem Fotografen. Er / Er / Der nette Wachtmeister / Der nette Wachtmeister < VERB> soeben dem Fotografen der eigentlich wegen der Kängurus hier ist, dass der im Lotto gewonnen hat.

## **Experiment 2**

Der Jackpot der Lotterie ist diese Woche besonders hoch. Der Polizist hat gerade das Motorrad abgestellt und redet mit dem Fotografen. Der Polizist / Dieser olle Cop berichtet soeben dem Fotografen der eigentlich wegen der Kängurus hier ist, dass der im Lotto gewonnen hat. Von einem Lottogewinn träumen viele Menschen.

## References

[1] Hinterwimmer, Stefan & Peter Bosch (2016). Demonstrative Pronouns and Perspective. In P. Patel & P. Patel-Grosz (eds.), The Impact of Pronominal Form on Interpretation (Studies in Generative Grammar), Berlin/New York: De Gruyter, 189-220. [2] Hinterwimmer, Stefan & Peter Bosch (2017). Demonstrative Pronouns and Propositional Attitudes, in Grosz, P. und P. Patel-Grosz (eds.), *Pronouns in Embedded* Contexts at the Syntax-Semantics Interface, Springer (Studies in Linguistics and Philosophy), 105-144.

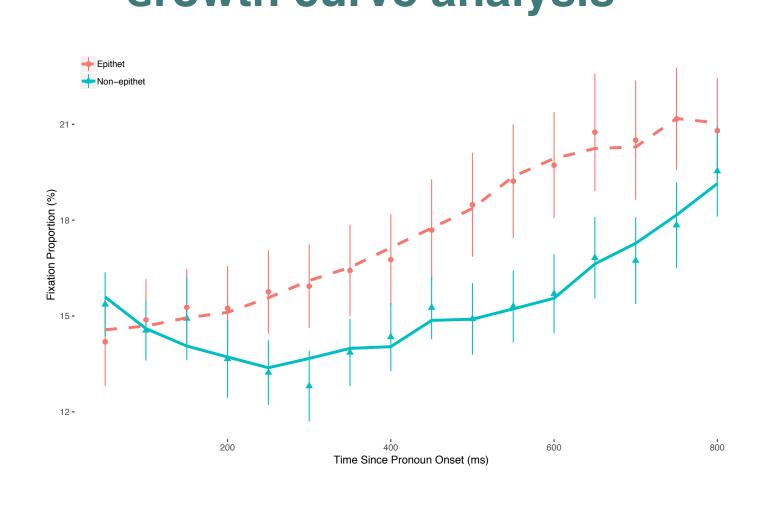
## **Acknowledgment**

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Hinterwimmer and Bosch (2017) "if the speaker makes her own perspective particularly prominent by using an evaluative expression in referring to the subject of a propositional attitude verb  $\alpha$ , a demonstrative pronoun contained in the complement clause of a can at least for some speakers be interpreted as bound by the subject of  $\alpha$ "



# **Growth curve analysis**



	Estimate	StdError t.valu	е р
Intercept	14.7293314	0.8899904 16.54998	99 < 1e-04 *
Linear	5.4222895	1.4861968 3.64843	30 0.00026 *
Quadratic	3.2087073	0.9932288 3.23058	21 0.00124 *
Cubic	-0.5950773	0.9451600 -0.62960	48 0.52895
Epithet	2.2032515	1.5060619 1.46292	23 0.14349
Linear:Epithet	4.3287039	0.9568343 4.52398	49 < 1e-04 *
Quadratic:Epithet	-2.8124784	0.9474444 -2.96848	92 0.00299 *
Cubic:Epithet	-0.4949695	1.2852118 -0.38512	68 0.70014