

# The Title of This Poster Can Be Rather Long

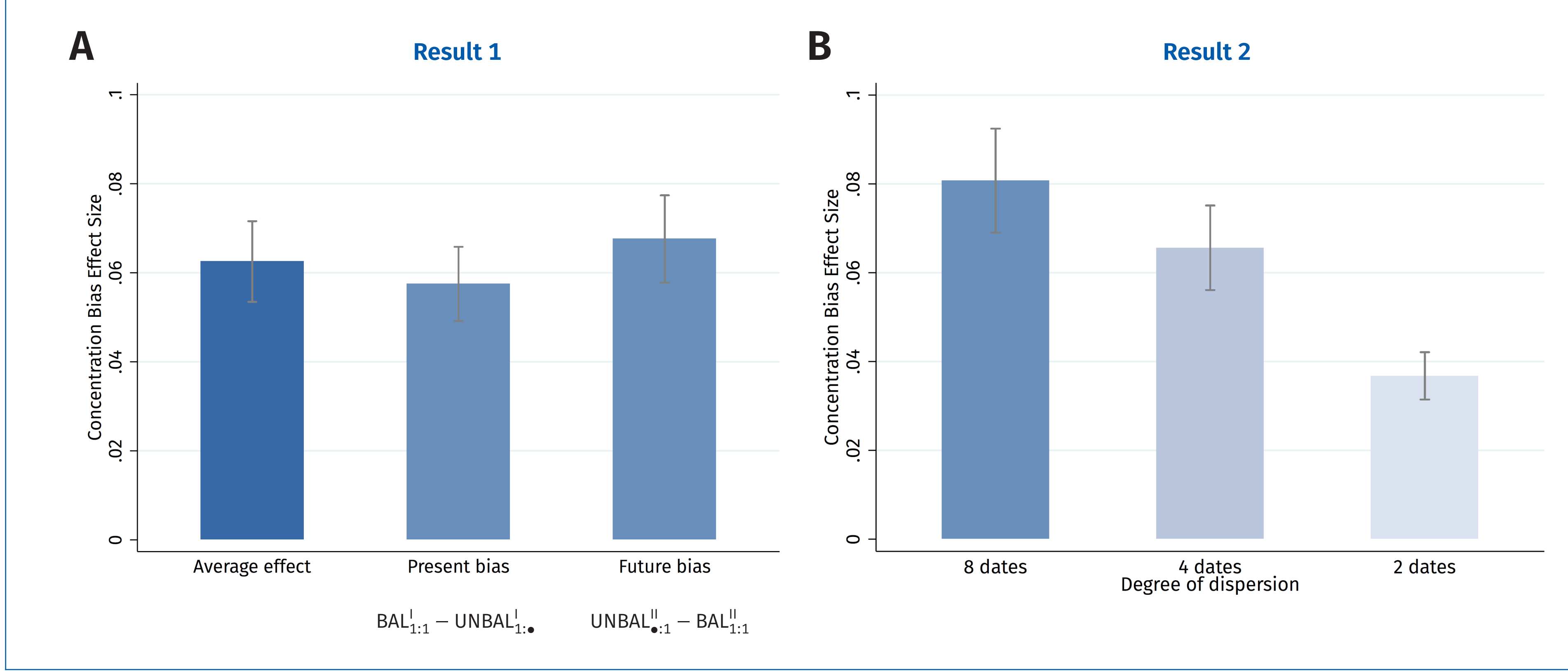
Adam Smith,<sup>a, c</sup> Janet Smith,<sup>b, c</sup> and Jeremiah Smith<sup>a</sup>

<sup>a</sup> University of Bonn, Germany; <sup>b</sup> University of Cologne, Germany ([janet.smith@example.org](mailto:janet.smith@example.org)); <sup>c</sup> Collaborative Research Center Transregio 224

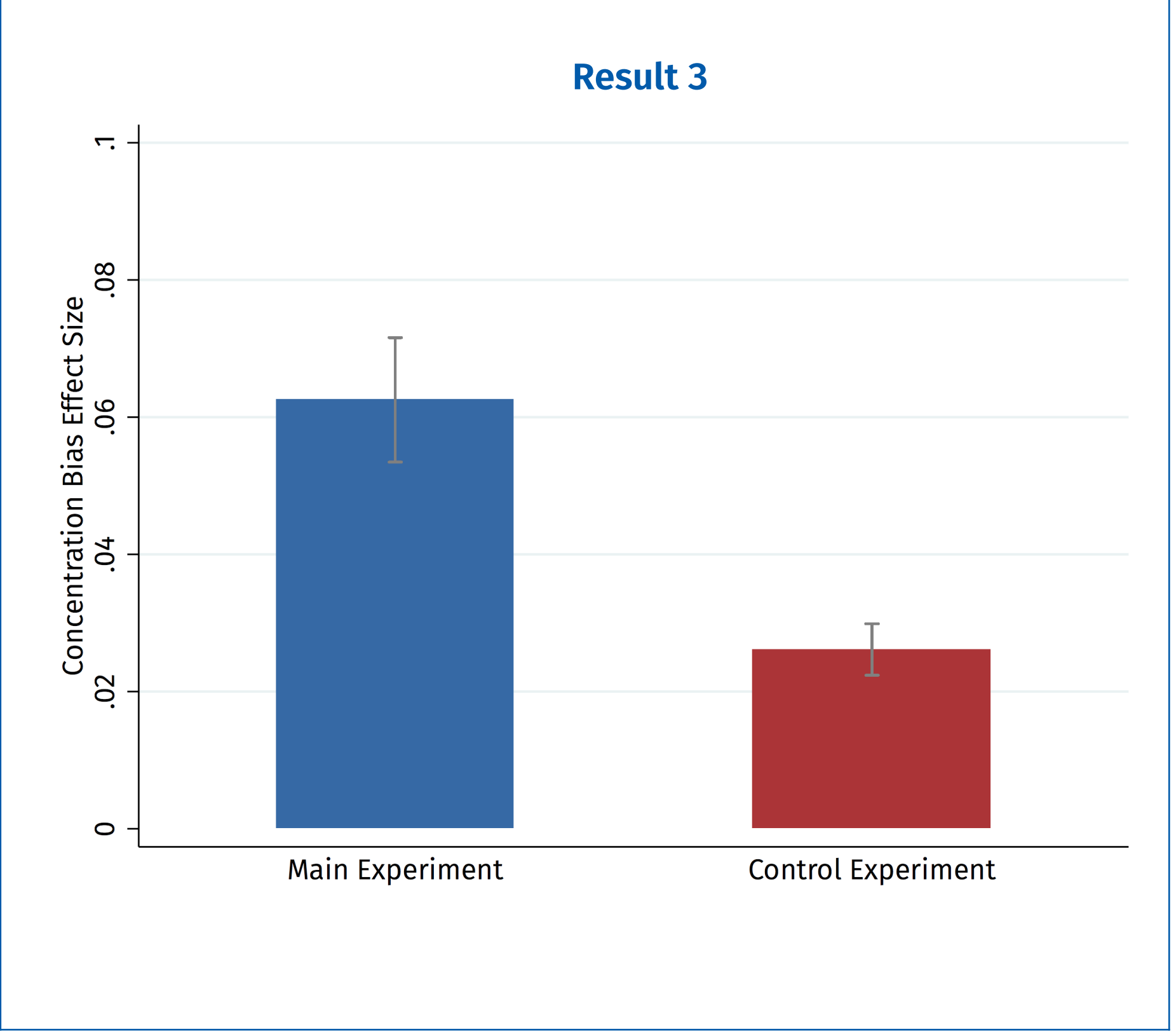
**1 Figures Illustrating the Design of the Study.** These screenshots are taken from Dertwinkel-Kalt et al. (2017). *Balanced*: Both payoffs concentrated on single date ( $BAL_{1:1}^I$ ,  $BAL_{1:1}^{II}$ ). *Unbalanced*: Later ( $UNBAL_{1:n}^I$ ) or earlier payoff ( $UNBAL_{n:1}^{II}$ ) dispersed over  $n$  dates. Math test:  $\chi \in \{X, Y\}$ ,  $\sigma_\epsilon$ ,  $c^\alpha$ .



**2 Our Main Results.** The charts are taken from Dertwinkel-Kalt et al. (2017). **(A)** Difference between treatment and control condition. **(B)** Heterogeneity.



**3 Main vs. Control Experiment.** Rule out an alternative explanation.



## Introduction

Let's start with a paragraph without a bullet point. Temporal discounting is key concept in economics.

Normative model: exponential discounting. However, observed decisions are hard to explain (e.g., Dohmen et al., 2012).

- The composition of latex and of typical rubbers is given below. Math test:  $\chi \in \{X, Y\}$ ,  $\sigma_\epsilon$ ,  $c^\alpha$ .
- The trees are regularly tapped and the coagulated latex which exudes is collected and worked up into rubber (Kőszegi and Szeidl, 2013).
- There is no feasible method at present known of preventing the inclusion of the resin of the latex with the rubber during coagulation.
- Separation of resin from solid caoutchouc is possible.
- But it is not practicable or profitable commercially.

## Conclusion

- The latex exhibits a neutral, acid, or alkaline reaction, depending on the plant from which it was obtained.
- The latex is therefore usually allowed to coagulate on the tree (Kőszegi and Szeidl, 2013).
- See Lisi (1995) and Dohmen et al. (2012).
- The latex, which is usually coagulated by standing or by heating, is obtained from incisions.

## Design of the Study (Box 1)

- The latex of the best rubber plants furnishes from 20% to 50% of rubber.
- As the removal of the impurities of the latex is one of the essential points to be aimed at, it was thought that the use of a centrifugal machine to separate the caoutchouc as a cream from the watery part of the latex would prove to be a satisfactory process.
- The watery portion of the latex soaks into the trunk, and the soft spongy rubber which remains is kneaded and pressed into lumps or balls:  
 $BAL_{1:1}^I$ ,  $BAL_{1:1}^{II}$ : Each payment transferred on single day.  
 $UNBAL_{1:n}^I$ : Earlier payoff concentrated, while later payoff dispersed over  $n = 2, 4$ , or  $8$  dates.  
 $UNBAL_{n:1}^{II}$ : Earlier payoff dispersed over  $n = 2, 4$ , or  $8$  dates, while later payoff concentrated.

## Control Experiment

- Control for alternative explanations.
- Many of the example sentences were taken from <http://sentence.yourdictionary.com/latex>.

## Results (Boxes 2 and 3)

- As a secondary function we may recognize the power of closing wounds, which results from the rapid coagulation of exuded latex in contact with the air.
- In some cases (Allium, Convolvulaceae, etc.) rows of cells with latex-like contents occur, but the walls separating the individual cells do not break down.
- The rows of cells from which the laticiferous vessels are formed can be distinguished (6.3 p.p. vs. 2.6 p.p.;  $p < 0.01$ ).

## References

- Dertwinkel-Kalt, M., H. Gerhardt, G. Riener, F. Schwerter, and L. Strang. 2017. "Concentration Bias in Intertemporal Choice." Working paper. Bonn, Germany, et al.: University of Bonn et al.
- Dohmen, T., A. Falk, D. Huffman, and U. Sunde. 2012. "Interpreting Time Horizon Effects in Inter-Temporal Choice." IZA Discussion Paper 6385. Maastricht University et al.
- Kőszegi, B., and A. Szeidl. 2013. "A Model of Focusing in Economic Choice." *Quarterly Journal of Economics* 128(1): 53–104.
- Lisi, A. G. 1995. "A solitary wave solution of the Maxwell–Dirac equations." *Journal of Physics A: Mathematical and General* 28(18): 5385–92.