## Errata

"Population-parameter sensing in the mating system of Saccharomyces cerevisiae"

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I. Page 90, line 29. The following part should be deleted entirely:

"Since  $\alpha$ -factor signal transduction does not process the signal further in the relevant time, in the yeast mating system  $\alpha_{max}$  is equivalent to the response magnitude. The response sensitivity to potential mates can be defined as  $\Delta\alpha_{max}/\Delta\rho_{\alpha}=1/\sqrt{\rho_{a}}$ . On the the hand, the non-linear response to competitors is a power law."

II. Page 94, lines 8-12. The paragraph should be replaced with the following corrected version:

"Third, the ability to respond to changes in sex ratio and to distinguish these from changes on partner-density alone can be partially explained by the fact that it is the sex ratio what determines the probability of mating, making it a more informative population-parameter and consequently a useful measure to guide investment on the mating response"