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# Author Correction: Rapid multi-directed cholinergic transmission in the central nervous system

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Correction to: *Nature Communications* https://doi.org/10.1038/s41467-021-21680-9, published online 2 March 2021.

The original version of this Article omitted from the author list the 5th author Claudio Grosman, who is from the Department of Molecular and Integrative Physiology, 407 S. Goodwin Ave, Urbana, IL 61801, USA. Additionally, the Author contributions (G.D. and C.G. constructed and tested kinetic nAChR models.) and Acknowledgements (C.G. (R01-NS042169)) were updated to include C.G.'s contribution. This has been corrected in both the PDF and HTML versions of the Article.

Author contributions: S.S. conducted all the electrophysiological and starburst imaging experiments shown in Figs. 2–6. A.M. performed the ACh imaging experiments shown in Fig. 7. Y.L. and M.J. developed ACh sensor; J.M.M. developed the nAChR antagonist; D.B. conducted all the SBEB analysis in Fig. 1; K.Y. designed AAVs constructs and ACh imaging experiments; G.D. and C.G. constructed and tested kinetic nAChR models; B.M.B. wrote new software for image analysis. G.B.A. and S.S. conceived the experiments and wrote the original manuscript.

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