

RBF Quadrature for Neural Fields

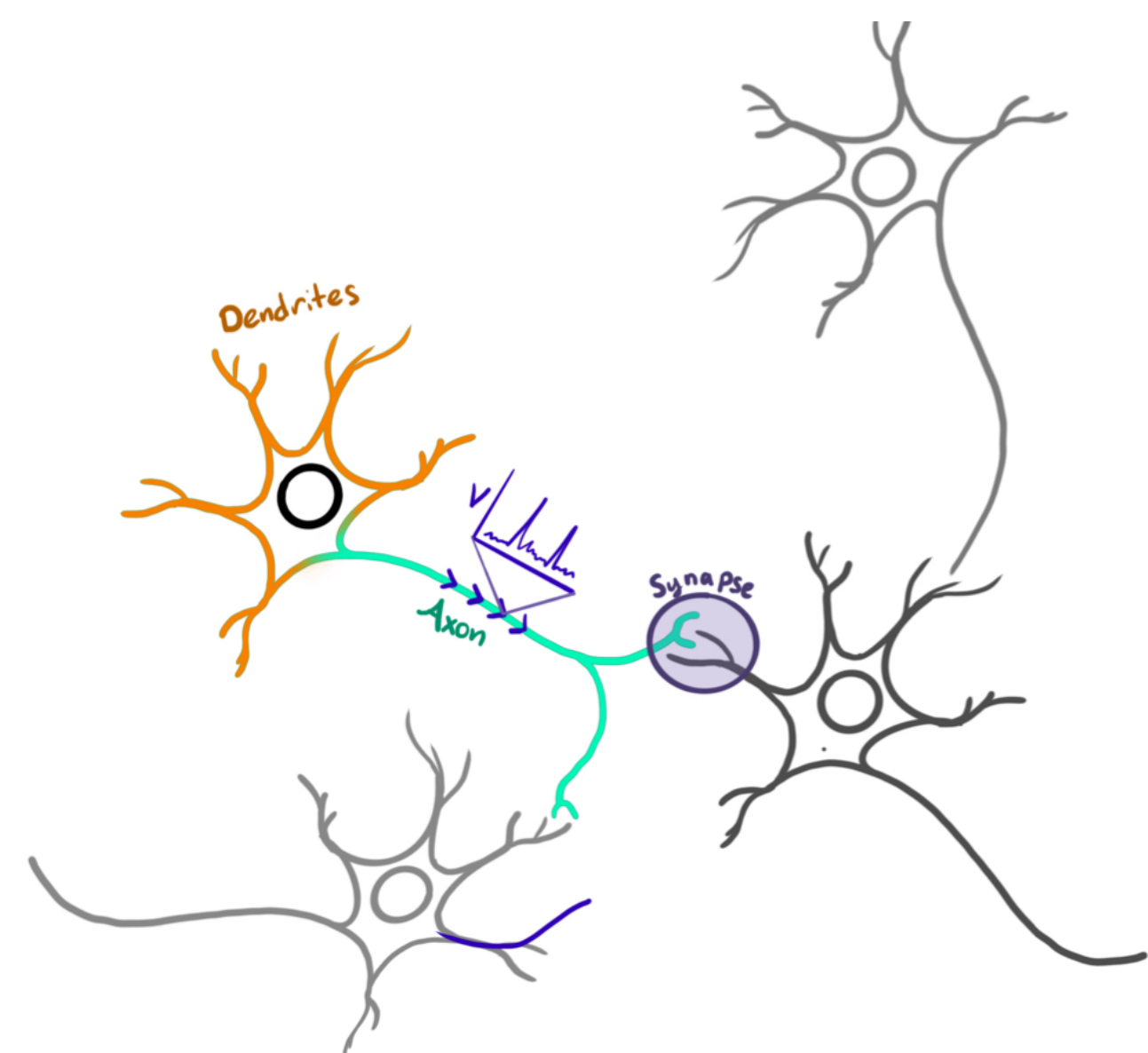
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Summary

• Scientific Question

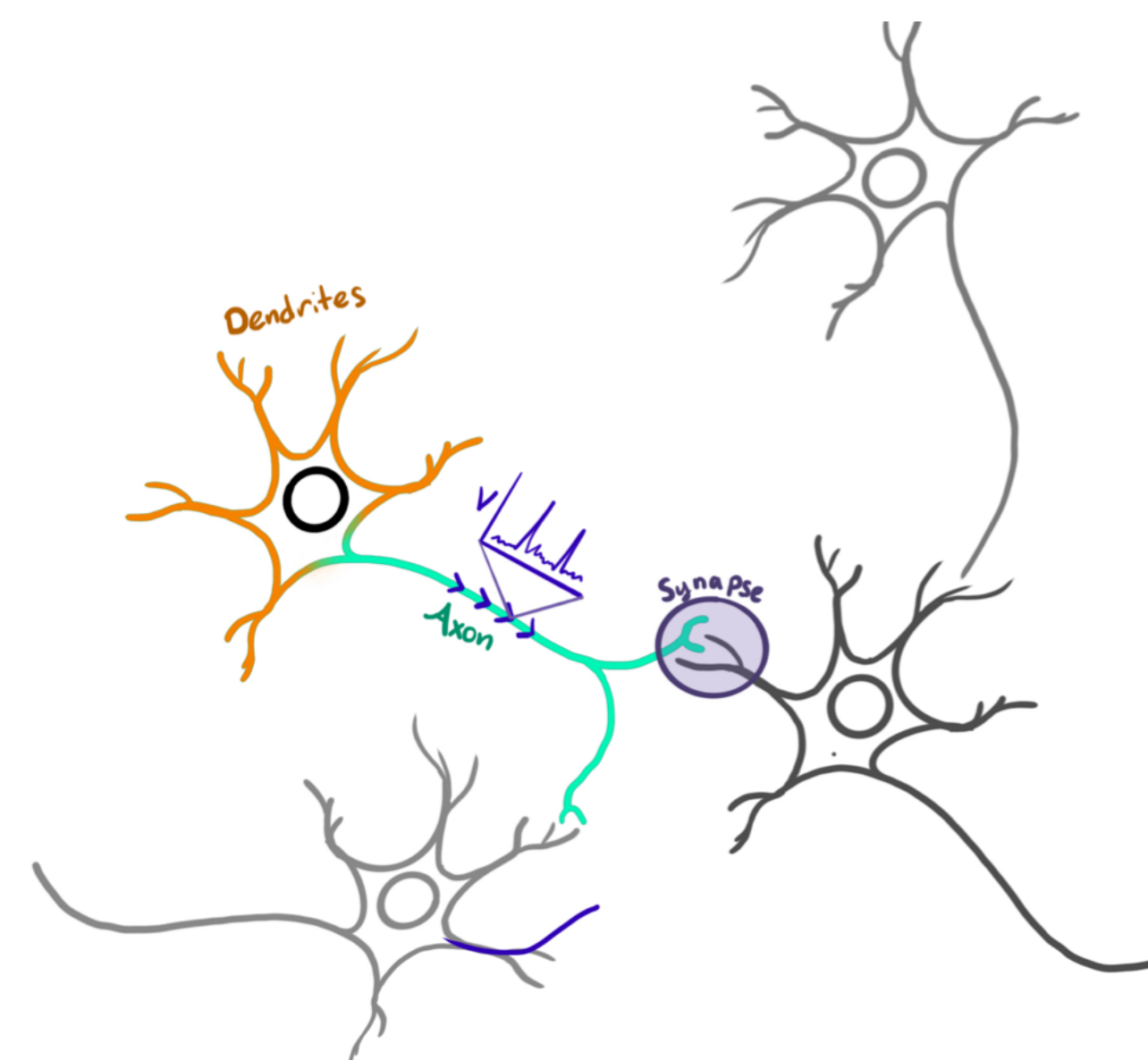


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RBF-QF

• Scientific Question

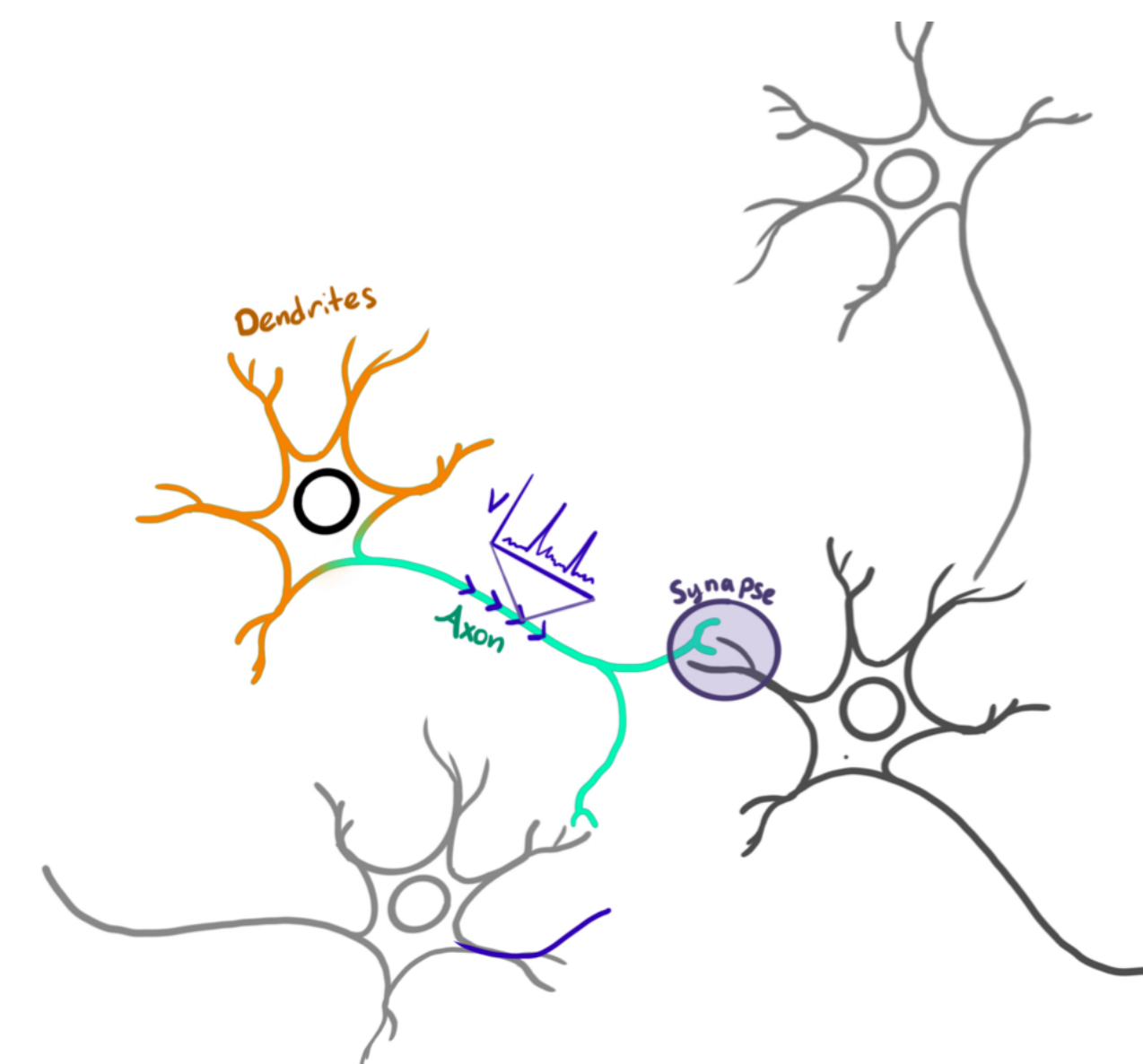


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Spatial Error

• Scientific Question

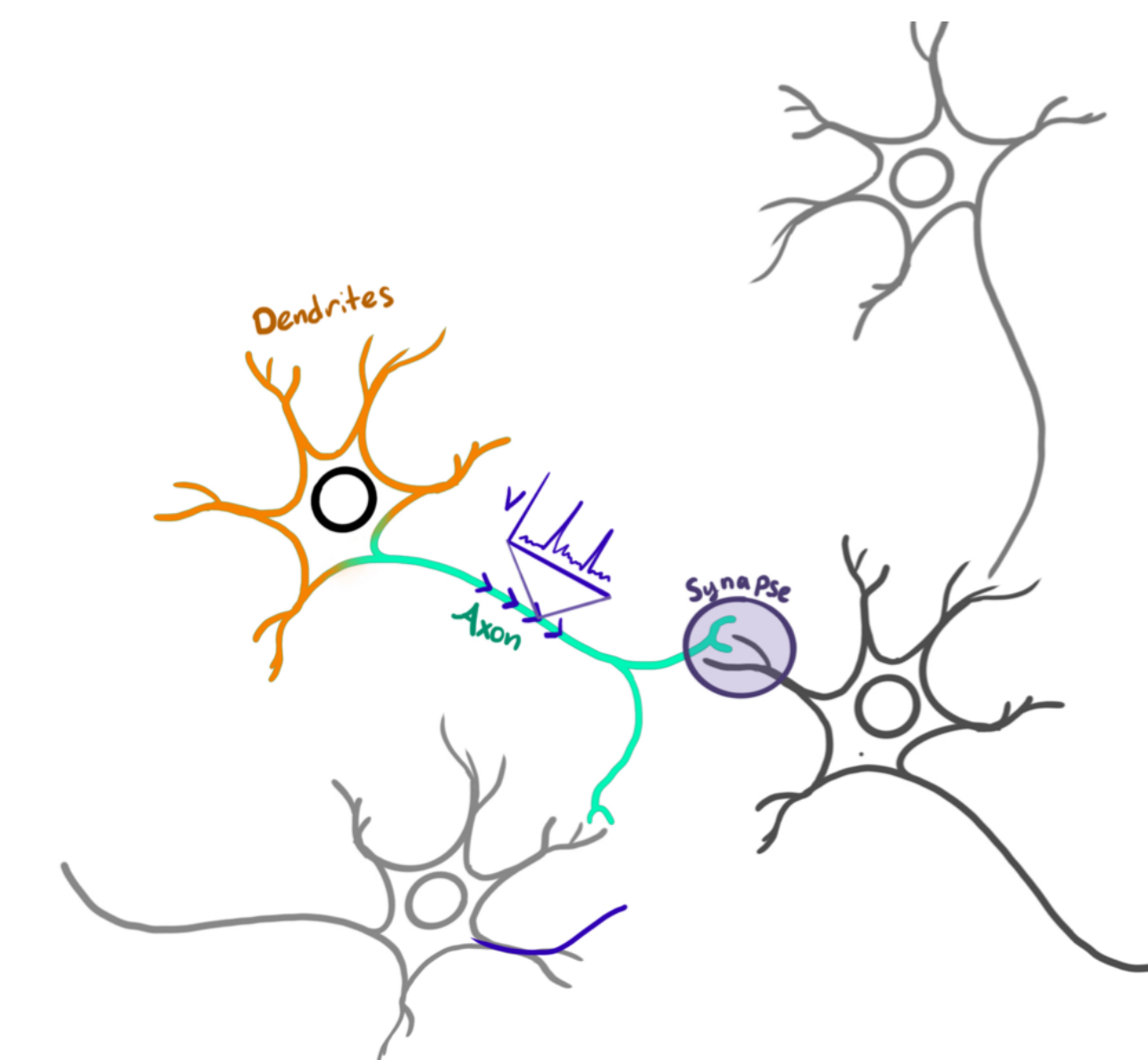


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Neural Field IVP

• Scientific Question

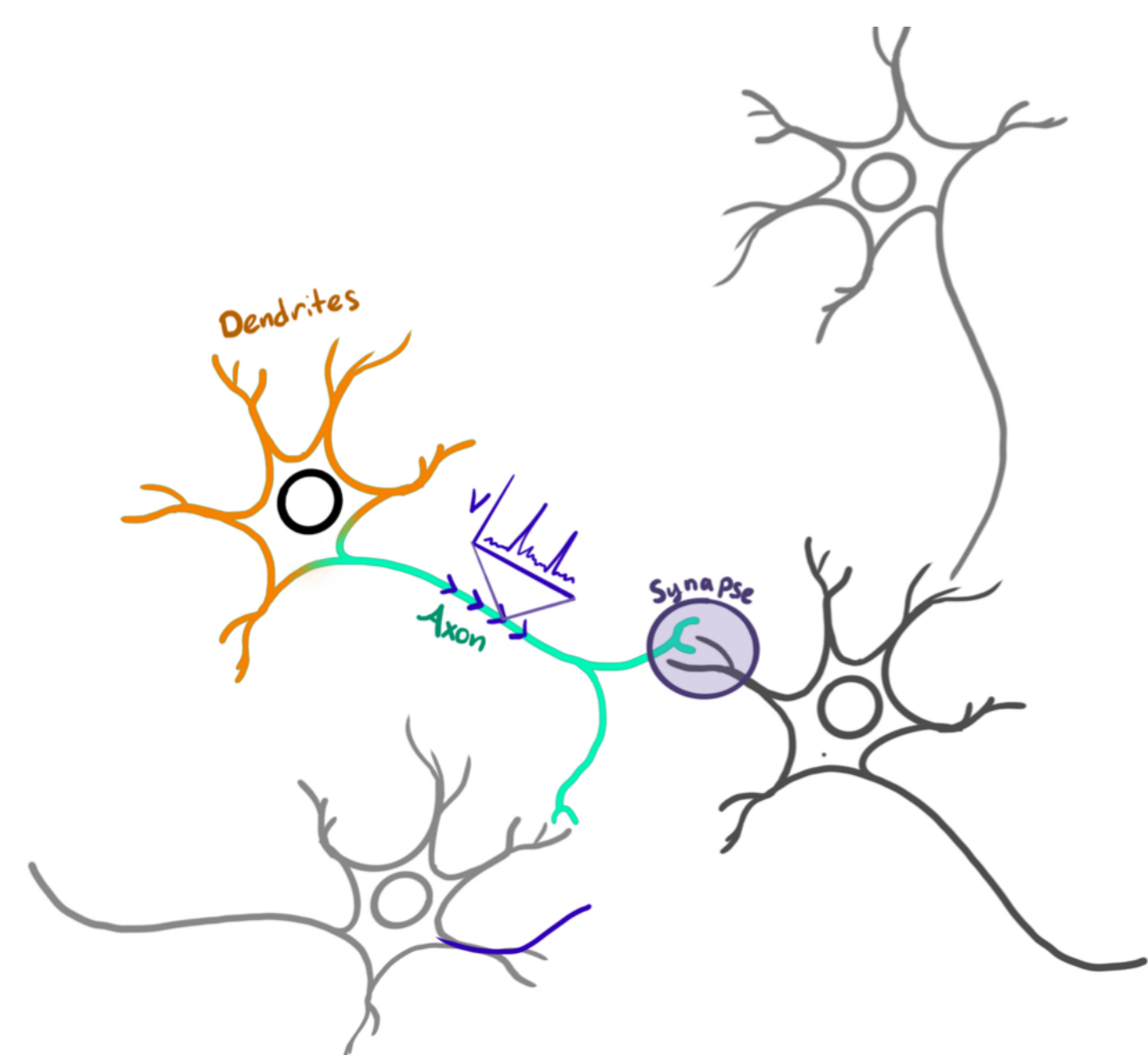


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Neural Field Models

• Scientific Question

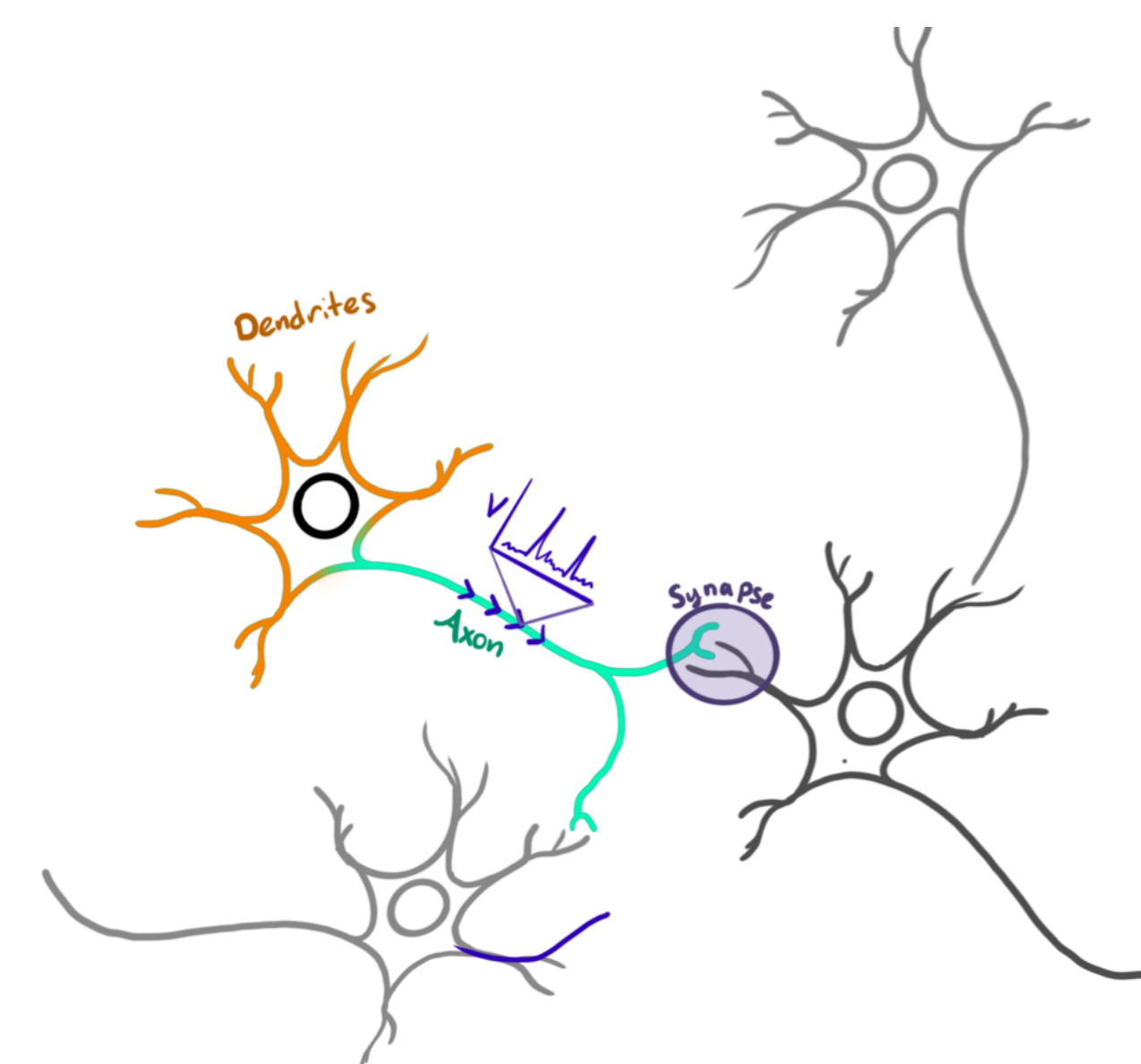


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Convergence

• Scientific Question

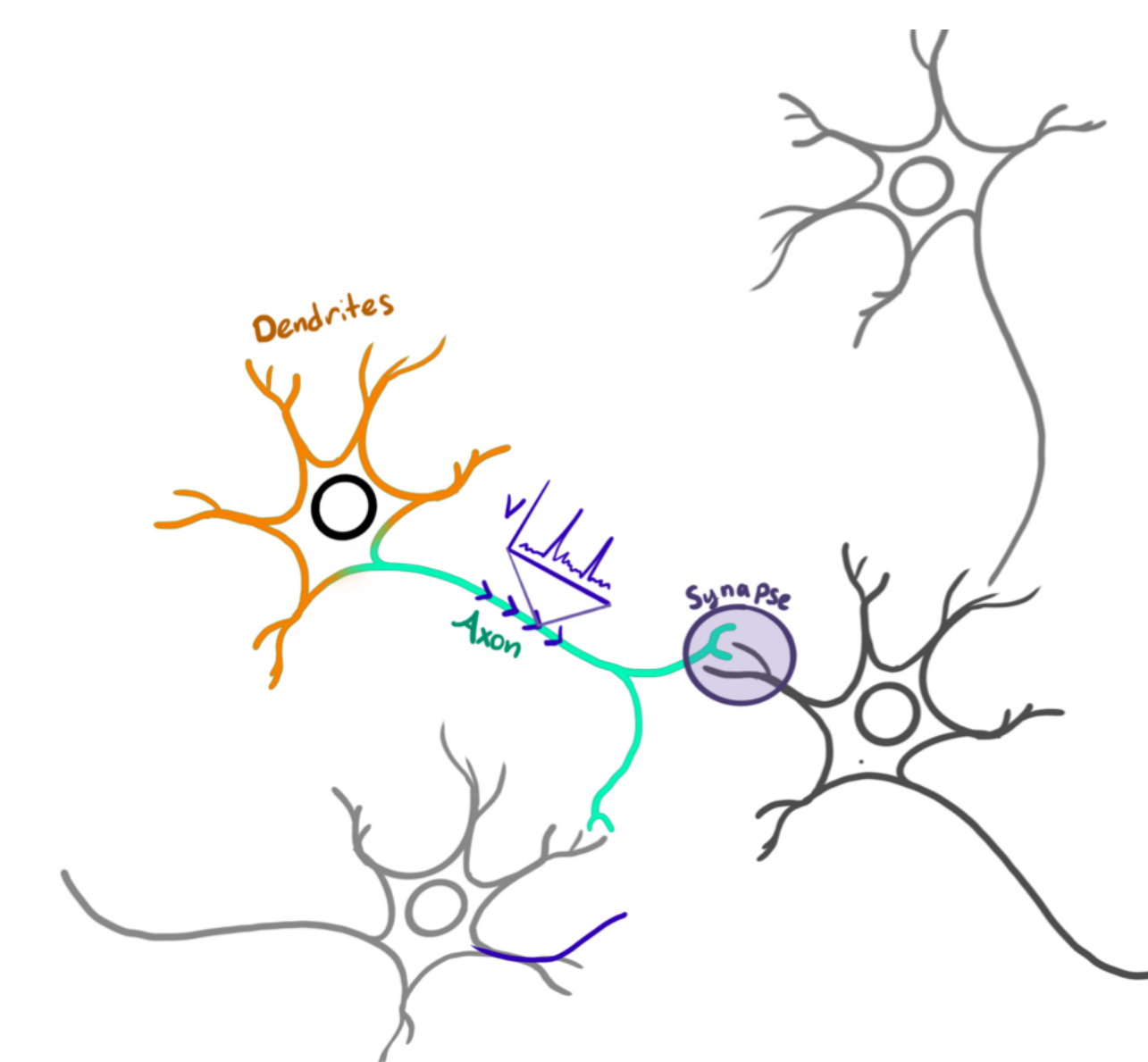


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References and Funding

- Tsodyks, et al. (1998) Neural Computation
- Kilpatrick & Bressloff (2010) Physica D
- Kilpatrick & Ermentrout (2012) Phys. Rev. E This work was supported by NSF DMS-2207700.



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