

Grand Finale!

How does the brain secrete the mind? Or, how do neurons create our thoughts, behaviors, emotions, etc.?

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- Higher level cognition: activation-based processing, gating

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- Models provide a unified framework.

Remaining/Recurring Issues: Specific

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- Wiring.
- Control/timing.
- Missing brain areas.
- Scaling.
- Error signals.

Remaining/Recurring Issues: General

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- Models are too simple.
- Models are too complex.
- Models can do anything.
- Models are reductionistic.

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Consciousness?
- Are these models getting rid of God?