World Wide NeuRise

Talks by rising stars of neuroscience

Efficient reuse of computations in planning
Payam Piray - Daw Lab
(Princeton University)

Solving complex planning problems efficiently and flexibly requires reusing expensive previous computations. The brain can do this, but how? I present a new theory that addresses this question and connects planning to hitherto distinct areas within cognitive neuroscience, such as entorhinal representation of cognitive maps and cognitive control.

Event link:
https://www.crowdcast.io/e/wwneurise/

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