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## **Is Cognitive Science the Right Method for AI?**

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At the dawn of Cognitive Science, there was the expectation that researchers from many fields would work together to understand the mind. Somewhere along the way, AI researchers stopped coming to the party. In this talk, I examine the field of AI from the perspective of Cognitive Science. What is going on in AI and why is it rare for today's AI researchers to look to Cognitive Science for inspiration? In those cases where AI researchers do turn to Cognitive Science, how does Cognitive Science influence their research? I also describe why I'm optimistic that in the near future, Cognitive Science and Cognitive Neuro-Science will have significant impact on AI, not only because of discoveries about the mind and the brain, but also because of changes in the direction of AI research.