

Rodney Brooks Talks



Rodney Brooks "The Future of Innovation in Artificial Intelligence and Robotics"

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https://www.youtube.com/watch?v=4P_ZhvvA8kA

Rodney Brooks is a computer scientist, roboticist, and entrepreneur. He was a Panasonic Professor (emeritus) of Robotics at the Massachusetts Institute of Technology and former director of the MIT Computer Science and Artificial Intelligence Laboratory (CSAIL). He is a founder and former Chief Technical Officer of iRobot (makers of Roomba vacuum). Brooks delivered his Shannon Luminary Lecture "The future of Innovation in Artificial Intelligence and Robotics" on December 13, 2018. Today we see the successful exploitation of innovative AI research that will stretch on for many years. Eventually we will need new innovations, on the order of importance of Deep Learning to continue to fuel AI and robotics deployment. This talk will explore the history of hard problems in AI, what is still very hard today, and how early along the way towards human level intelligence we really



are.

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LOVE AI?- Check this out at about 46 minutes in to Rodney's talk.

Rodney Brooks: The Great Robot Migration from Embedded Isles to Unix-ville

1,983 views 53:19

We are commemorating Unix's anniversary with the Unix50 event, a two-day celebration that will reflect on Unix's past and explore the future of computing. Speakers and panelists include many of the original team that built Unix and designed the C programming language, as well as luminaries in the fields of computing and robotics. The event will also feature a gallery of Unix artifacts, a coding challenge requiring students to program robots to navigate the industrial spaces of the future, and numerous other activities drawing on Unix's rich and colorful history at Bell Labs.