

# **Evocative Machines A Uniquely Japanese Approach to AI and Robotics**







## WHY SHOULD WE LISTEN TO YOU?



#### \* The Present

- \* TEPCO Ventures, CTO
- \* Corporate Innovation and Investment Advisory
- \* NYU, Lecturer, Entrepreneurship and Corporate Innovation
- \* Host, Disrupting Japan Podcast
- \* Investor, advisor, hacker, author, podcaster, picker, grinner, lover, sinner

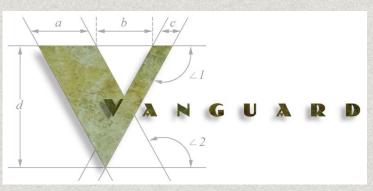
#### \* The Nostalgic Past

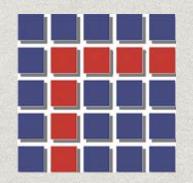
- \* Vanguard ASP E-commerce
- \* PRS Customer Clearing
- \* Matrix Online Inventory Management System
- \* Wizaz Language Neutral Text Classification Engine
- \* ... other "respectable" jobs & too many startup projects to count

# Tim Romero — In One Slide









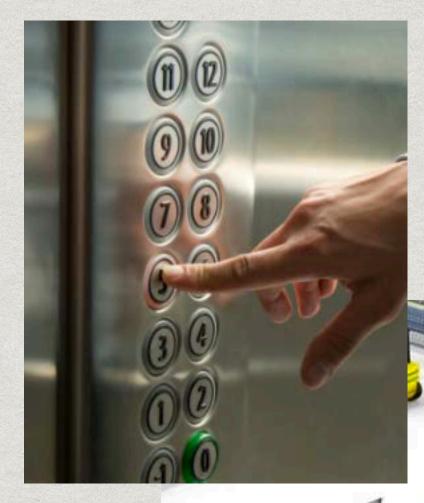


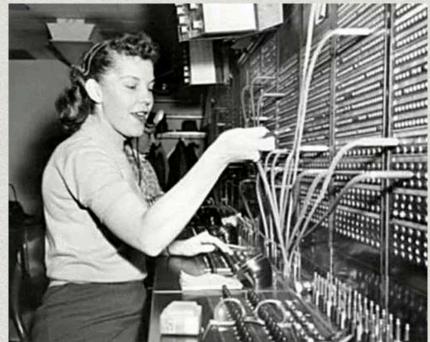


### WHAT IS AN EVOCATIVE MACHINE?



# Rethinking Automation in Our Lives



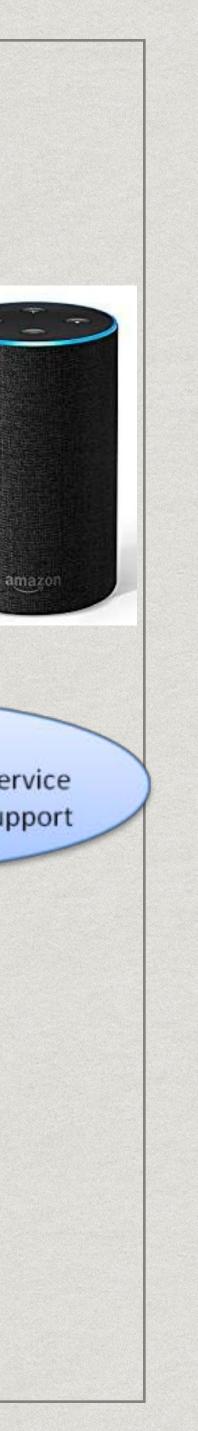




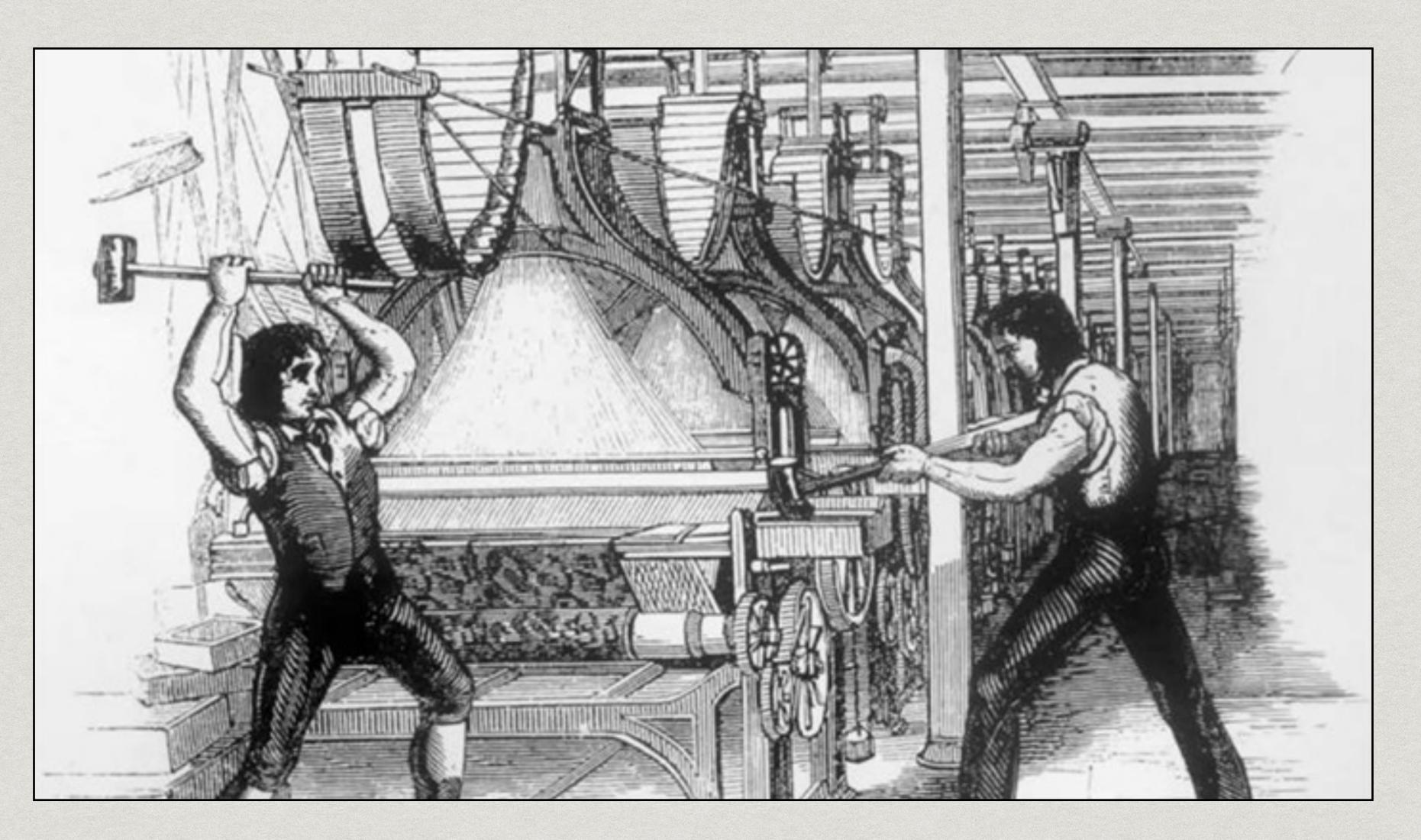


Press 1 for Sales Press 2 for Customer Service Press 3 for Technical Support

ATM



# Yes, Of Course, Automation is Good

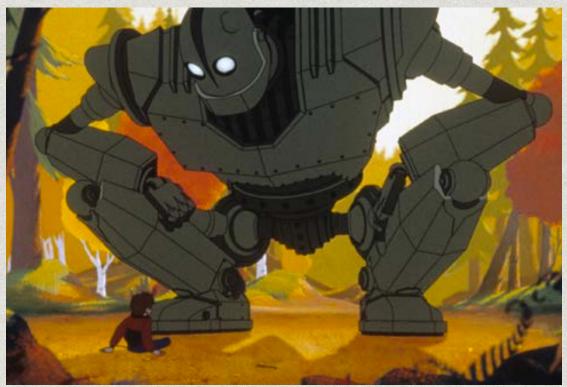


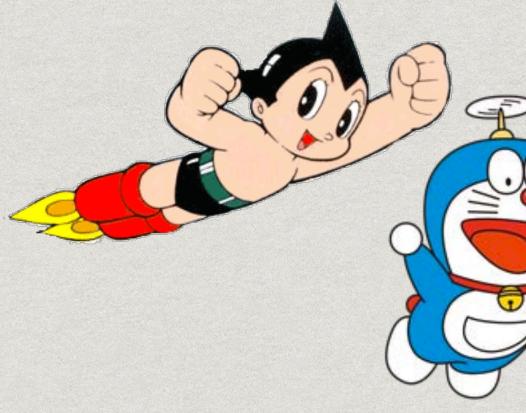


## THE AGE OF EVOCATIVE MACHINES



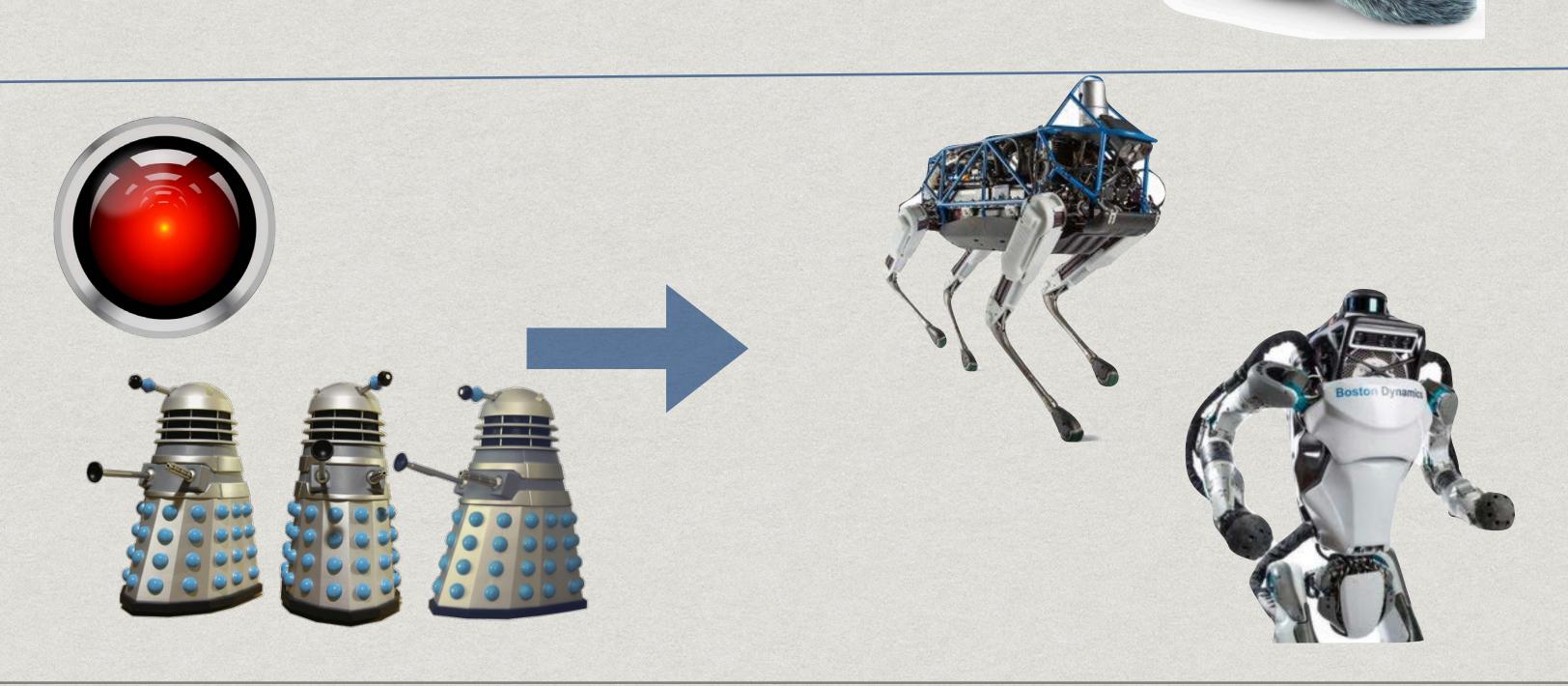
## A Cultural History of Robotics











pepper





#### Amazon Echo

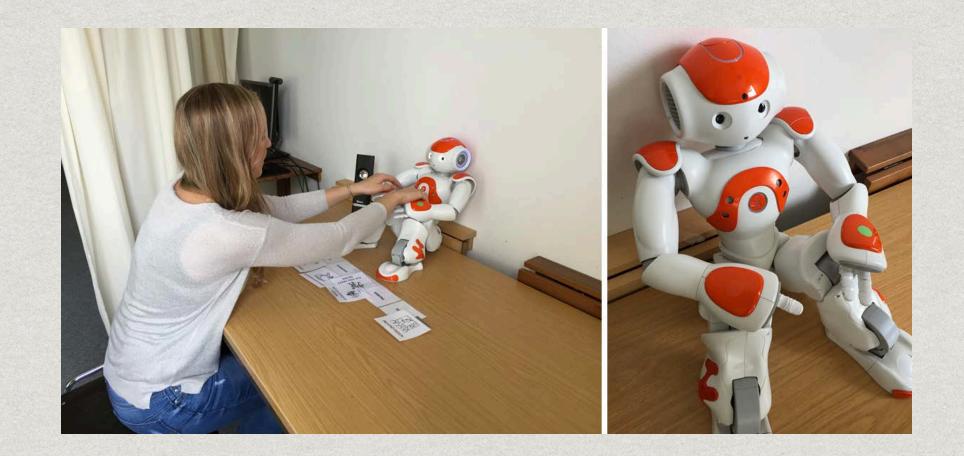




#### Amazon Echo



### Horstmann Experiment



https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0201581



#### Amazon Echo



### Horstmann Experiment



#### "It's an unconscious reaction, but it can change." - Aike Horstmann

https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0201581



## Japan's Very First Evocative Machine



# Japan's Very First Evocative Machine





#### **The Evocative Machines Project:**

#### **Disrupting Japan:**

**Tim Romero:** 

NEXT STEPS

#### www.EvocativeMachines.com

#### www.DisruptingJapan.com

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