

# TOOLS FOR TEACHING AI IN K-12

AI Teaching Workshop at the Association for the Advancement of Intelligence (AAAI) Conference

Sunday, January 27th 2019 | 1:00 pm - 4:00 pm Daniel K. Inouye Elementary, Waianae and Ayers Avenue Wahiawa, Hawaii 96786

## **EMAIL**

Info@ReadyAl.org

#### **WEB**

https://www.readyai.org/tools-for-teaching-artificial-intelligence-in-k-12/

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**Workshop Presenters** 



# DR. DAVID TOURETZKY

Professor of Computer Science at Carnegie Mellon University, chair of the Al4K12 Working Group, and creator of the Calypso for Cozmo software platform.



URANIUM

# BRINGING A.I. TO K-12 STUDENTS

This FREE three-hour workshop will introduce K-12 teachers to a variety of tools for teaching students about Artificial Intelligence. Some of these are free browser-based demos such as Google's QuickDraw and TensorFlow. Some involve children's programming environments for AI, such as the Calypso software for the Cozmo robot and the Cognimates AI extensions for Scratch. And some are "unplugged" activities that can be done with a whiteboard or a smartphone.



# DR. CHRISTINA GARDNER-MCCUNE

Assistant Professor in the Department of Computer & Information Science & Engineering at the University of Florida, and cochair of the Al4K12 Working Group.



### **JASON HUANG**

Program Director of ReadyAl.org, which offers "Al-IN-A-BOX™" curriculum solutions for K-12 and runs the World Artificial Intelligence Competition for Youth (WAICY).