



TANGIBLE INTERFACES

CLASS 08 - KINETIC SYSTEMS

NOVEMBER 17

- **5 Min Feedback Presentations! Yay!**
Each group will have 5 mins to talk about your ideas, and 5 minutes for feedback from all of us.
- **Guest Lecture: John Romanishin**
John Romanishin is an Assistant Research Scientist for the Distributed Robotics Laboratory at MIT CSAIL. His work focuses mainly on self-assembly and self-organization in distributed robotic systems.
<http://web.mit.edu/johnrom/www/design/>
- **Guest Lecture: Yasuaki Kakehi**
Yasu Kakehi is a Media Artist and Interactive Media Researcher currently a visiting Associate Professor at the MIT Media Lab. In his work, Yasu explores the intersections of research, art and design.
<http://www.xlab.sfc.keio.ac.jp/~kakehi/>

Read before next class (20th Oct):

- **4D PRINTING AND UNIVERSAL TRANSFORMATION** by T. Skylar, et.al. - *ACADIA 2014*
- **Additive Manufacturing of Optically Transparent Glass** by John Klein, Michael Stern, et.al. - *3D PRINTING AND ADDITIVE MANUFACTURING 2015*

Assignment:

- Work with your assigned group on **Project 2**
- Ready your gifs, working prototype and your **Final 10 minute presentation** for Project 2 on **December 8th**.