

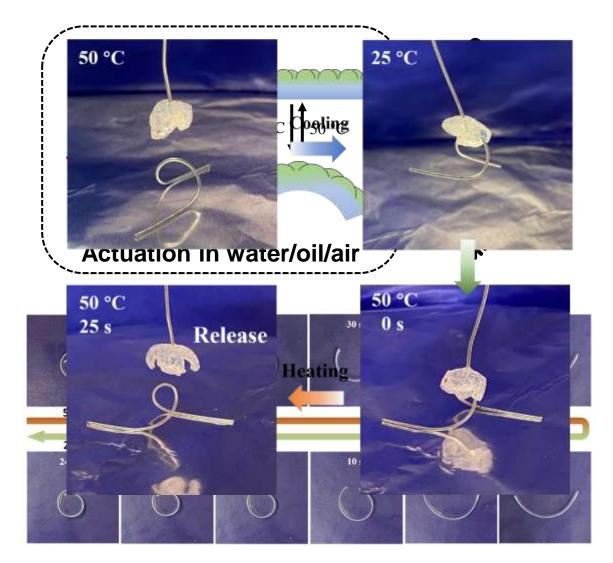
Fast responding and multi-environment functional hydrogel actuators

Haokun Shen University of New South Wales (UNSW)





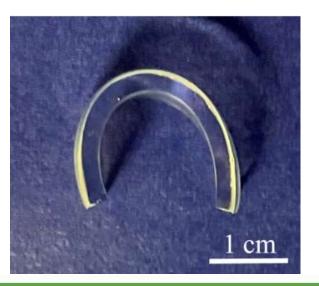
Fast responding and multi-environment functional hydrogel actuators







Picture by Steve Crowe, Harvard University, 2018



Hydrogel actuator:

- Biocompatible
- Degradable
- Tunable mechanical strength