

# iCAN (Totsu et.al)

**International Contest of innovAtioN (iCAN)** <http://www.ican-contest.org>

(1st (iCAN' 09) – 7th (iCAN' 16) had been **International Contest of Application in Nano / micro technologies**)

**【Domestic Sponsor】** MEMS Park Consortium, Micro System Integration Center, Tohoku University

**【Intention】** iCAN is a contest for students that propose idea of applications and realize the application by using MEMS devices. Teams of students from high school, college, university can participate iCAN. Preliminary contests are held in each county, followed by the final international contest.

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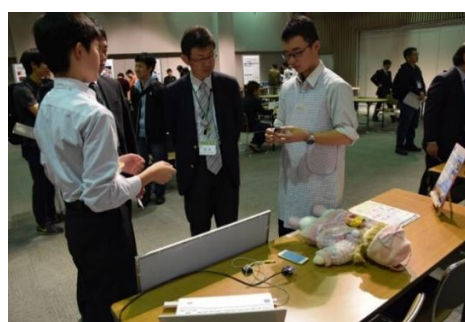
Talking Equipment from Manual Sign (Kyoto Univ.) (Winner iCAN' 11)

Anywhere Sadou (Tohoku Univ., Osaka Univ., Natural science) (Winner iCAN' 15)

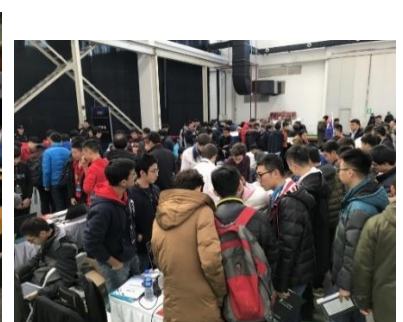
Demonstration ib CES (Consumer Electronics Show) (Lasvegas)



Home security robot (Kohriyama North Technology High school) Prime minister Award, (Winner iCAN' 14)



Baby Informer (Kohriyama North Technology High school) (3rd prize iCAN' 16)



Demonstration by students in iCAN' 17 (Beijing)



Self neck corrector (Tohoku Univ., Natural science) (Winner iCAN' 17)



Anti-aging shoes (Tohoku Gakuin Univ., Tohoku Univ., Natural science)



Super Kendama Brothers (Tohoku Univ.)