



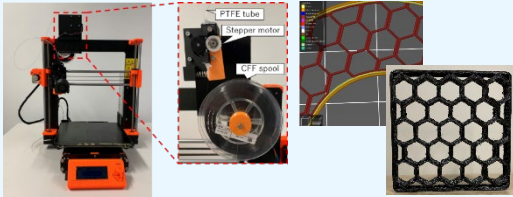
Human/Environment adaptive multiple robots control



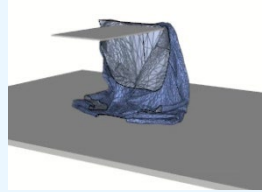
Moonshot R & D
"Adaptable AI-enabled Robots to Create a Vibrant Society"



Development, verification and widespread promotion of nursing care robots (Aobayama Living Lab)



3D printing of next generation multi-materials



Next generation manufacturing using digital twin & dual-arm robots

Future society living in coexistence with AI robots

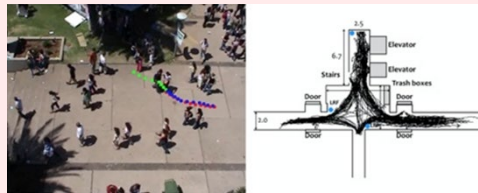
Smart Robots Design, Course of Robotics
Hirata, Weng & Salazar Lab.
Tamura Lab.



Estimating, visualizing, and controlling the invisible things



Modeling of visual attention



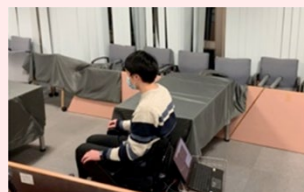
Human guidance and motion prediction



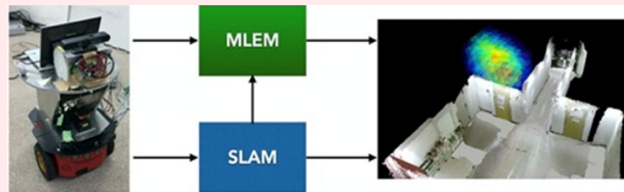
Detection of smartphone zombies



Analysis and assistance of motor skills



Operation support considering user's intention



Integration of robotics and radiation measurements

For more information, visit our lab web!

<https://srd.mech.tohoku.ac.jp/>

<https://tamlab.jp/>



Those who would like to visit our lab., please contact us by e-mail.

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