# Development of Robotic Welfare Devices

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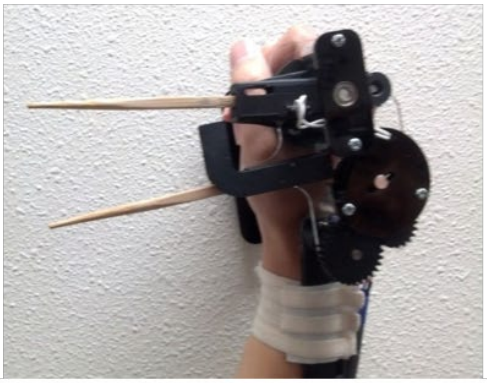
| Keywords | Life Support Robotics, Research of Social Implementations |
| Technical Support Skills | ・Development of robotic instruments for improvement of the quality of life.<br>・Development of support robot for supporting hobbies.<br>・Social implementations of robots |

## Research Contents　Lifetime Supports Robotics

In our laboratory, the welfare robots and the self-help robotic instruments for improvement of the quality of life have been mainly developed. These robots and instruments are developed based on users' requirements and support users' daily activities. My research target is not only improving activities of daily life, but also supporting hobbies. As the examples of hobbies, we had focused on in the past fishing, kitchen garden, and presently we focus on Kendo.

Snow Removing Robot

Pest Control Robot for Kitchen Garden



Chopsticks Type Self Help Device for Meal

Remote Fishing Robot