

# Creation of "humane service" industries

**Realization of "Bathing Navigation System" based on autonomously collected evidence**

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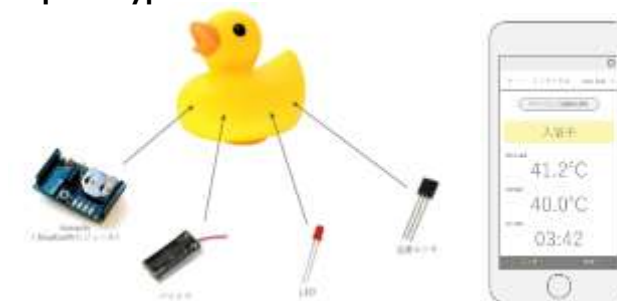
## Objective :

The objects of this project are to examine the effects of bathing, and to reduce the number of deaths of bathing accident to zero. Furthermore, we will disseminate the bathing culture and the effectiveness of hot springs in Japan to the world based on evidence.

## Summary :

Bathing accident death has reached 19,000 a year, about four times as much as a traffic accident death. It is necessary to deter "inappropriate bathing" such as over-temperature or long bathing. In this proposal, we dramatically promote clarification of "causal relation between bathing and physical condition" by large amount and rapid evidence collection by bather's own declaration and automatic recognition of wearable device. We realize "Bathing Navigation" which wearable device warns and suppresses dangerous bathing and leads to proper bathing, aiming to dramatically decrease the accidental death of bathing accident.

## ■ prototype



R&D project URL <https://hayasakaofuro.wixsite.com/bathnavi>