

2016 Idea Challenge Application

1. Project Name: Elder Medical Care

2. Team Members:

Name	Student E-mail Address	Personal E-mail	Phone Number	Current Year in School	Major	Primary Contact
Jingchuan Zhou	Jingchuan_Zhou@student.uml.edu		8572690966	Master 1st year	Computer Science	✓
Yang Meng	Yang_Meng@student.uml.edu	myishh@qq.com	9783282173	Master 1st year	Computer Science	

3. Advisor(s)/Mentor(s): (Optional)

Name	E-mail Address	Affiliation
Prof. Guanling Chen	glchen@cs.uml.edu	Computer Science Department

4. Questions:

a. Describe your idea/project.

Develop smart medical device to care elder's health condition, such as reminding them of the food prohibition and taking medicine on time

b. What type of issue/problem does your idea/project address?

Consumer product that provide medical help

c. What is unique about the way your idea/project addresses this problem?

There is no existing product which focus on elder people's health care

d. Who will benefit from your idea/project?

All the elder patient and their doctors

e. Where are you in the design or development of this idea/project?

We are working on the idea designing stage

f. Will you work on pursuing your idea/project after you graduate? Yes No Maybe (Check boxes then pop up below questions depending what they answer on the check box)

i. If yes, how can/will your idea/project be sustained beyond the completion of your graduation?

ii. If no, why will you be unable to work on or pursue this idea/project after you graduate?

✓ ii. If maybe, how might your idea/project be sustained after you graduate?

If our project could get support from some medical product company, including finance support and personnel support, it will be sustained.

g. Why is this idea/project important to you?

It is our first try to develop a project. Besides, we will be very happy if our product could really help those elder patient.