



JICA-DSP



# Infection Research, Nagasaki University Graduate School of Biomedical Sciences



## JICA Development Studies Program (JICA-DSP)

Various universities, in collaboration with JICA, have established JICA-DSP among the graduate school degree courses they offer. JICA-DSP consists of class subjects pertaining to the development experience of modern Japan (including the experience of Japan's own development and of its cooperation with other countries through ODA). This program offers JICA scholars a chance to deepen their understanding of Japan's development experience in the respective academic fields.

## Infection Research, Nagasaki University Graduate School of Biomedical Sciences

The Graduate School of Biomedical Sciences at Nagasaki University has established a new educational program that aspires to train the next generation of global leaders in emerging communicable disease control. This program aims to provide young professionals with the knowledge and skills necessary to oversee the control of tropical infectious diseases at both the national and international levels. The Graduate School of Biomedical Sciences aims to foster world leaders in basic research, advanced medical treatment, drug development, and health care.

**Nagasaki University offers the JICA-DSP**

<http://www.mdp.nagasaki-u.ac.jp/eng/>

# JICA-DSP offered by Nagasaki University

## PROGRAM OUTLINE

In this program, students prepare proposals to solve given problems through group work, present them in class, and discuss them with the faculty and among students in a problem-solving format

## COURSE SUBJECTS

### Medical Parasitology

- The introduction of Japanese governmental experience with official development assistance (ODA) and research/development in parasitic disease control

### Medical Zoology

- The introduction of Japanese governmental experience with official development assistance (ODA) and research/development in vector controls

### Medical Virology

- The introduction of Japanese governmental experience with official development assistance (ODA) and research/development in the field of virology

### Medical Microbiology

- The introduction of Japanese governmental experience with official development assistance (ODA) and research/development in the field of microbiology

JICA-DSP has enhanced the scope of my experience to help me contribute to the regional surveillance role of my home institution. The classes were thought-provoking and interesting, and I have gained a deeper understanding of the control of tropical and emerging infectious diseases. Highlights on Japan's development and modernization were captivating, and it offered me insights on strategies, systems, and issues relating to Japanese development. Knowledge on innovation, leadership, and networking has honed my thoughts on how to tackle developmental challenges to bring progress in my home country.

### **Shirley Victoria Simpson**

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