Acknowledgements

## **Thesis Abstract**

## Properties of the Soil in Rice Fields and Transfer of Cesium to Rice Plants

(水田土壌の性質とセシウムの米への移行)

## NGUYEN THANH HAI

Department of Chemistry Graduate School of Science, Hiroshima University

## Content of the thesis

Content of the thesis
General Introduction
Sampling and Method
Depth Distribution of Radioactive Cesium in Soil after Cultivation and
the Difference by the Year of the Uptake of Radioactive Cesium in
Rice in Fukushima Prefecture after the Nuclear Accident
Study on paddy soil in Fukushima using Mössbauer spectroscopy
The changing in radioactivity by year
General Conclusion