

# 2003 Dr. Narantsatsralt Narantsogt, Mongolia

## Report of my activities while holding The Gordon Signy Fellowship

Fellowship: *Dr. Narantsatsralt Narantsogt*

Host professor: *Professor Hayato Miyachi*

Host institution: *Department of Laboratory Medicine , School of Medicine,  
Tokai University*

Fellowship period: *From 27 April, 2005 To 27 October, 2005*

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### ACTIVITIES

#### 1. Laboratory:

- 1.1. I met equipment for detection of HCV and HBV in the Department of Laboratory Medicine.
- 1.2. I learned the laboratory safety manual and general procedures for concentrating solutions, chemicals and related substances.
- 1.3. I worked on handling of specimens for testing

#### 2. Methodology:

- 2.1. I studied on basic concepts of Molecular biological methods and description of technique on HCV, HBV detection.
  - 2.1.1. DNA and RNA extraction
  - 2.1.2. Polymerase Chain Reaction
  - 2.1.3. Theory of electrophoresis and types of electrophoresis
- 2.2. I talked about "Detection methods of HCV and HBV" for colleagues of the Department Laboratory Medicine on June 24, 2005.

#### 3. Necessary skills in the technique:

- 3.1. I carried on handling techniques on Molecular biological methods for detection of HCV and HBV"
  - 3.1.1. DNA and RNA extraction
  - 3.1.2. Polymerase Chain Reaction
  - 3.1.3. Theory of electrophoresis and types of electrophoresis

3.2. I talked about my activities while holding the fellowship in the department on October 6, 2005.

December 16, 2005

Narantsatsralt Narantsogt



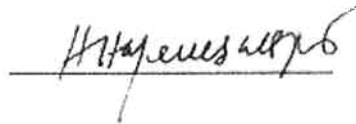
**Acknowledgment to The Gordon Signy Foreign Fellowship of  
the World Pathology Foundations**

It is my great pleasure and honor to have been selected as a Gordon Signy Foreign Fellowship. During the past 6 months, I have learned necessary skills in the technique for determination HBV and HCV markers. It was excellent opportunity to train in Japan and learn from Prof. Hayato Miyachi and Japanese researchers. I have done my training work without any difficulties.

I was very enjoying Japanese life and we tried to learn Japanese language, culture and custom. The economic support is afford me to make my life very fruitful in Japan. I would like to express my deepest appreciation to The Gordon Signy Foreign Fellowship of the World Pathology Foundations for financial support and kind consideration. I hope, The Gordon Signy Foreign Fellowship will be accepted more clinical pathologists from Mongolia. I wish The World Pathology Foundations success in the future.

December 16, 2005

**Narantsatsralt Narantsogt**

A handwritten signature in cursive script, written in black ink, positioned above a horizontal line. The signature appears to be the name of the author, Narantsatsralt Narantsogt.