

Form B-5

Date (日付) 03/ Feb/2012  
\_\_\_\_\_  
(Date/Month/Year: 日/月/年)

**Activity Report -Science Dialogue Program-**  
(サイエンス・ダイアログ事業 実施報告書)

- Fellow's name (講師氏名): BUDBAZAR ENKHJARGAL (ID No. P 11417 )

- Participating school (学校名): Akita Prefectural Yokote Seryou Gakuin High School

- Date (実施日時): 27/Jan/2012 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) My dream in Medical Science

(in Japanese) 医学における私の夢

- Lecture summary (講演概要): Please summary your lecture 200-500 words.

Thank you for invitation! Before start main lecture, I would like to introduce myself. My name is Budbazar Enkhjargal. I am Mongolian. Mongolia is a landlocked country in East and Central Asia. My hometown is Ulaanbaatar which is capital city of Mongolia. The population of Mongolia is 2,754,685. However, about 10 million Mongolian are living around in the world. The reason of spread Mongolian around the world is that Mongolian empire was largest country 13-14<sup>th</sup> centuries, then the empire slowly break down and many Mongolian stayed oversea countries. Leadership of the empire was Chingis haan, who was proclaimed ruler all Mongols in 1206. Chingis haan influenced development of political or military science and established diplomacy and international postal service.

In the history of world, scientists such as Albert Einstein, Charles Darwin, Fukuzawa Yukichi, Isaac Newton and Hideki Yukawa influenced to create modern world. But English is important to introduce own discovery in the world because Mongolian scientist Myangat Sharaid discovered new theory of algebra, but he could not published his work in English and he is no famous in the around world. Also I understand too later that English is important in science because our country was communist country and after Democratic revolution of 1990 we understand that world is not Russia and English is international language.

In the high school, I watched one movie that one doctor treated patient old man and the doctor know that he is own father after leave the old man. After the movie I decided to be medical doctor. Then, I concentrated to study biochemistry, biology and Russian language because these subjects were main subject for entry examination of National Medical University of Mongolia. I passed the entrance examination and it was too happy time of my life because I completed my first goal. It was spring of 1990. It was very hard and hungry strike time of Mongolia. First 2 grade, everyday the bread with sugar was in the breakfast and I studied without lunch and every dinner was just hand made Mongolian noodle with meat, no vegetebas, but I completed my goal step by step. Too later or from 2002, I started to study English. Eight

year before I got a chance to study in Japan by international exchange program from Showa University and it changed my dream. I want to continue the research work and entered PhD course of Shimane University and continued the research work to find EDHF. At 2010, I graduated PhD course and I came to Sendai for continue my dream in Tohoku University and I am working under guidance of Professor Shimokawa, who is famous researcher in vascular biology, especially EDHF. At 2011 March 11 suddenly happened Tohoku earthquake and broken our laboratory. But life must continue for next generation and life. Never give up for your goal and dream! Goal is meaning of life, dream is energy of human. You can! I wish you that your dream will come true! Thank you for your attention!

- Language used (使用言語): English and Japanese

- Lecture format (講演形式):

◆Lecture time (講演時間) 80 min (分), Q&A time (質疑応答時間) 10 min (分)

◆Lecture style (ex.: used projector, conducted experiments)

(講演方法 (例: プロジェクター使用による講演、実験・実習の有無など))

Power point slide show

◆Interpretation (ex.: assistance by accompanied person, provided Japanese explanation by yourself) (通訳 (例: 同行者によるサポート、講師本人による日本語説明))

No

◆Name and title of accompanied person (同行者 職・氏名)

◆Other note worthy information (その他特筆すべき事項):

- Impressions and opinions from accompanied person (同行者の方から、本事業に対する意見・感想等がありましたら、お願いいたします。):