

Sept 9 (Sat)	We left Hokkaido on Saturday morning and arrived in Thailand in the afternoon. It was my first time to come to Thailand ,so I was excited.
Sept 10 (Sun)	No training



Sept 11 (Mon)	There was the first class. It was difficult for me to understand because I'm not good at epidemiology. I thought that it was necessary to study epidemiologyfrom today.
Sept 12 (Tue)	A class that used the computer began on Today. Statistical analysis was difficult for me, so it was hard to understand. I think that not only to understand the analysis but also to use the analysis is essential.
Sept 13 (Wed)	A class that used the computer have continued since yesterday. .We used NCSS program to analyze the clinical data in Kasetsart university. A lot of data was in here, it was difficult for me to choose which data should be used.
Sept 14 (Thu)	We studied about sampling and sample size determination in the morning. We learned about how to make proposal. Our group started to make about relationship between water pollution by Giargia and health probrem.
Sept 15 (Fri)	We went to Suvarnabhumi airport. It was first time for me to make a field trip to the airport, so I felt that I leaned there are a lot of job in Thailand's airport, and I became to be interested in the jog in airport. So I decided to make a field trip to Japanese airport and would like to compare the difference between Thailand's job and Japanese job.
Sept 16 (Sat)	No training
Sept 17 (Sun)	No training



Sept 18 (Mon)	I revised the proposal today. I thought that we completed to make proposal last weekend, but we noticed that there was a lot of correction points while we discussed with my teacher. I wanted to try hard in order to correct the prpposal/
Sept 19 (Tue)	I went to Lop Buri which is the place we made the proposal about water pollution. I was able to know what kind of problem torment the people who live in this area.
Sept 20 (Wed)	Dr. hitsanu actually show us how to get sample. I felt that the way of sampling was devised. I also felt that there are a lot of inspection items that can get from water and soli in this area.
Sept 21 (Thu)	We came back to Bangkok. We were going to have a presentation about water pollution tomorrow, so we had to prepare a lot. To make the document for the presentation was difficult, but we managed to make.
Sept 22 (Fri)	We finally do the presentation. We thought that we could have used correct statistical analysis and sampling method with ground. But through the story of Dr. suporn, we understood we had used way and I thought that we had to remake the presentation documents.
Sept 23 (Sat)	No training



Sept 24 (Sun)	No training
Sept 25 (Mon)	The class in the hospital began in Hua Hin from today. I studied in out patient department, and was able to observe many kinds of cases. There were some technical terms that I didn't know, but Dr. Ham taught me kindly.
Sept 26 (Tue)	I also studied in O.P.D. Dr. ham show me many cases too, Among them I could see hemivertebrae. Hemivertebrae is rare in golden retriever, so I could have precious experiment.
Sept 27 (Wed)	I studied in surgery unit. I could see a lot of operation and treatment, and I also worked as the assistant of the operation. There were many technical terms that I didn't know, so I thought it was important to study more and to check on the spot.
Sept 28 (Thu)	No training
Sept 29 (Fri)	It was also surgery unit. I participated in exotic animals and external secretion presentation in the afternoon. I was taught suture by surgery doctors in the evening. It was the day that I could learn a lot.
Sept 30 (Sat)	No training



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Oct 1 (Sun)	No training
Oct 2 (Mon)	Pathologic class began from today. We thought about the cause of disease by using actual laboratory date. We create a blood smear and observe it by using microscope. I could observed a lot of acanthocytes.
Oct 3 (Tue)	We conducted autopsy after listening the clinical sign and laboratory data. It was difficult for me to cut the tissue and muscle. I thought that we could get a lot of information by conducting autopsy
Oct 4 (Wed)	We took the lecture about neurology. I understood there are a lot of inspections, and we can know where disability is by using inspections. I thought that it was important to watch the action of animals.
Oct 5 (Thu)	 We took the lecture about exotic animals in the morning. I was surprised because the normal range of inspections in rabbits were entirely different from the dogs and cats. I took the lecture about swine in the evening. It was difficult to guess the cause of the acute death of the swine.
Oct 6 (Fri)	We took the lecture about equine.It was difficult for me to expect the disease and thought that it was necessary to exclude the cause of disease one by one.In addition, I thought that not only to treat the disease but also to improve the environmental maintenance.
Oct 7 (Sat)	No training



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Oct 8 (Sun)	No training
Oct 9 (Mon)	Microbiology class began from today. It was the first time for me to take the class with Thailand's student. It was difficult for me not only to understand the meaning of technical terms but also to know the pathological findings.
Oct 10 (Tue)	We continued to do problem based learning. I did the explanation about a technical term with Thailand's student in the morning. We did PCR and electrophoresis in the afternoon.
Oct 11 (Wed)	We discussed new scenario from today. Last scenario was about swine disease, but this scenario was about cat disease. It was difficult to think about the cause of disease, but Thailand's students helped me.
Oct 12 (Thu)	We carried out RNA extraction and reverse transcription PCR after having discussed cat disease. It was more difficult than DNA's one which I did on Tuesday.
Oct 13 (Fri)	No training
Oct 14 (Sat)	No training



Oct 15 (Sun)	No training
Oct 16 (Mon)	I studied in O.P.D. in Hua Hin. Dr. kate show me a lot of cases, and taught me the difference between acute kidney disease and chronic kidney disease.
Oct 17 (Tue)	I also studied in O.P.D. I could see a lot of dog and cat. In addition, I could see exotic animals(for example birds, rabbits). It was precious for me to see that exotic animals.
Oct 18 (Wed)	I also studied inO.P.D. Slow loris came to this unit, so I could see the treatment. It was first time for me to see slow loris expect for zoo, so I was very excited.
Oct 19 (Thu)	I studied in surgery unit. Not only to see the operation conducted by some doctor but also I took part in a operation as assistant, I could practice the suture then.
Oct 20 (Fri)	I also studied in surgery unit. I could see some kinds of operation. I could learn a lot of things and all doctors were very kind in Hua Hin, so I thought that I would like to go to Hua HIn again.
Oct 21 (Sat)	No training



Weekly Report Rakuno Gakuen University Name <u>Nakai Ayano</u>

Oct 22 (Sun)	No training
Oct 23 (Sun) Chulalongkorn Memorial Day	No training. Vacation in Krabi.
Oct 24 (Tue)	No training. Vacation in Krabi.
Oct 25 (Wed)	No training. Vacation in Phi Phi island.
Oct 26 (Thu)	No training. Vacation in Phi Phi island.
Oct 27 (Fri)	No training. Vacation in Phi Phi island.
Oct 28 (Sat)	No training in Kamphaeng Saen.



Oct 29 (Sun)	No training in Kamphaeng Saen.
Oct 30 (Mon)	I attended the school orientation in the morning. After the orientation, I went to Nongpho. The Thailand's students in my group and the doctors in Nongpho were very kind and, so I was relieved.
Oct 31 (Tue)	I could see to remove the suture after the surgery and to give antibiotics to the cow which had chronic diarrhea. I thought that it is important to give the antibiotics which have sensitivity to the patient.
Nov 1 (Wed)	I could see the cows which have white line disease and laminitis. I studied about locomotion score and feces score. I thought that it is very effective to use the block. We started to make preparation for Friday's presentation.
Nov 2 (Thu)	I also could see white line disease and laminitis. I thought that there are a lot of cause to occur hoof disease, and it is important to improve the environment of livestock.
Nov 3 (Fri)	We made preparation for the presentation in the morning. Our presentation's theme was chronic diarrhea and cystic ovary. The questions from the doctors were difficult for me to answer, but Thailand's students helped me.
Nov 4 (Sat)	No training



Nov 5 (Sun)	No training
Nov 6 (Mon)	The exotic class in the hospital began from today. I could see some kinds of exotic animal, and it made me excited. I had a lot of homework by next day, so I had to do it until late at night.
	I also studied in Bangkok hospital. I could see the X-ray of the bird.
Nov 7 (Tue)	I surprised the anatomy of exotic animal because it was different from the animal which I had studied.
Nov 8	I went to Mahidol university. I could listen to the presentation about wild animals.
(Wed)	It was precious for me to listen the method of surveillance. After the presentation we discussed the wild animals in Thailand.
Nov 9 (Thu)	We made the two presentation, one is the risk analysis of sarus crane, the other is the POMR of green cheek conure.
	It was hard for me to look for the information about species syndrome of green cheek conure.
Nov 10 (Fri)	No training(the doctor cancelled class today)
Nov 11 (Sat)	No training



Nov 12 (Sun)	No training
Nov 13 (Mon)	Equine class began from today. I could learn POMR in the morning. I learn about physical examination and the way of injection in the evening. I conducted intravenous injection, and it is first time for me to injection to the horse.
Nov 14 (Tue)	The horses which we took care were decided, so we conducted physical examination some times. I studied about the disease-causing lameness and the mechanism after the class.
Nov 15 (Wed)	Belgian draft horse which was high temperature came to the hospital. I was surprised to see the most big breed in horse. Our group tried to break the fever but the horse was still high temperature.
Nov 16 (Thu)	We also tried to beak the fever. It was hard for me to continue it for long term but the recovery of the equine appetite made me glad.
Nov 17 (Fri)	We also continued to beak the fever and clean the equine stall. The horse still had a fever and she also had the stomachache, it made me sad. And I thought that we had to search the cause of this situation.
Nov 18 (Sat)	No training



Nov 19 (Sun)	No training
	The belgian draft horse which we had taken care died.
Nov 20 (Mon)	It made me sad because not only our group but also another group had taken care and tried to help her. We couldn't know the cause of death, so necropsy was conducted.
Nov 21 (Tue)	 We went to equine competition in Bangkok. I could see obstacle race, and it made me excited. After the race, I could talk with three Japanese who ride the horse. I was surprised because they were younger than me. I could learn some medicine can't use to the horse before the race.
Nov 22 (Wed)	We had the class about the horse unit in the morning. I could see to collect the cerebrospinal fluid in the afternoon. And I continued to collect the information about belgian draft horse in order to make presentation.
Nov 23 (Thu)	We participated in Thailand ICVS 2017 in Bangkok. We could listen to the presentation about acupuncture in the morning. I had the presentation about the case study of Belgian draft horse in the afternoon.
Nov 24 (Fri)	We had the examination in the afternoon. We discussed the some cases with seeing the slide. The cause of the first case was trypanosome, and it was difficult to detect the cause.
Nov 25 (Sat)	No training



Nov 26 (Sun)	No training
Nov 27 (Mon)	Bovine unit began from today. We went to some farm in order to treatment the cow. I thought that the environment of farm has strong relationship to the prevalence of diseases.
Nov 28 (Tue)	I also saw some treatment, and the disease that left an impression on me the most is the udder edema. I could learn that it is important to think over before using the drug in that case.
Nov 29 (Wed)	I could see some treatment in bovine hospital, and the infected animal thatleft an impression on me the most is the goat which indicated thesymptoms like encephalitis.I continued to observed, and the goat sometimes gave a strange sound andindicated strange actions.
Nov 30 (Thu)	The goat which I observed yesterday dead. I was sad because the thing that I could do was only physical examination. I felt that it is important to get more knowledge through this experience.
Dec 1 (Fri)	No training for VISA extension
Dec 2 (Sat)	No training



Dec 3 (Sun)	No training
Dec 4 (Mon)	 We discussed in order to decide the theme for presentation. Our theme became relationship between lameness and body condition score. But It was difficult to judge it, so we decided to determine the theme after we go to demonstration farm tomorrow.
Dec 5 (Tue)	No class (but I went to demonstration farm in order to make presentation)
Dec 6 (Wed)	We conducted rectum palpation in the morning.I t was difficult for me to do it because I had less chance to do it in Japan.My uniform became dirty after that, it made me sad.But I could know the structure of the uterus, it was precious experience for me.
Dec 7 (Thu)	We had the presentation in the afternoon. Our theme was the lameness in the milking cow. I thought there are many cause of the lameness and way to improve the condition.
Dec 8 (Fri)	We had the examination in the morning. We had the presentation about everything learned I n Thailand. After that, farewell party was held in the evening. I could enjoy the party and felt thanked to my friends and the doctors.
Dec 9 (Sat)	No training



Weekly Report Rakuno Gakuen University Name <u>Nakai Ayano</u>

Dec 10 (Sun)	No training
Dec 11 (Mon)	No training