

Sept 10 (Sat)	We arrived at Thailand.
	At Suvarnabhumi International Airport, Mr.Tanu gave us some
	imformation about Kasetsert University.
	Mr.Tanu and Ms.Khai took me to a big market,and I bought a mobile
	phone and daily necessaries.We also had dinner there.
	And then we arrived at our apartment.
	In the morning, Ms.Kai guided us in Kasetsert University and their
	hospital.The campus was so large. We fitted our uniforms after the
Sept 11	guidance, and then she took us a market and I bought black skirts.
(Sun)	We went shopping at JJ market by bus afeter lunch. There are a lot of
	people and goods. And this was the first time I took a taxi in Thailand.
	We had epidemiology class. We studied the basis of epidemiology such as
	definition, and then we tried case study, "rabies in dogs in KU." We also
	used computer statistics software.
Sept 12	After the class, we went to Kamphangsean campus. Teachers explained us
(Mon)	our classes and how to spend our life in Thailand.
	After the orientation, we attended the welcome party for us. I was happy
	because I could make friends with Thai students.
	We had epidemiology class. We studied data managrment and data
	analysis for disease protetion and control. I understood how to cllect data
Sept 13	and process that data become information. Today we tried statistical
(Tue)	analysis like t test and chi-squared test. Although it was difficult for me to
	understand them, it was a very nice chance to charange them.
	We had epidemiology class. We studied design, planning for case study.
Sept 14	We went to the temple (Wat Phrasri), and think about what we are going to do. We are going to investigate the relationship between environment
(Wed)	to do. We are going to investigate the relationship between environment
	and the number of pigeons in the temple. We planned how to collect and
	analyze data. I'm looking forward to go the temple next Wednesday.
	We had epidemiology class. We studied how to use proMESA and
Sept 15 (Thu)	GPowerWin. We learn how to determine sample size in various cases. We
	will use these softwares to plan field work.
	Today's class was a little difficult for me, so I was confused. I have to
	review today's class.



Sept 16 (Fri)	Today, we went to Suvarnabhumi airport animal quarantine station. Animal quarantine is a quarantine system that has been carried out in countries around the world in order to prevent the spread of animal disease. We listen to the explanation about the purpose and role of the animal quarantine. I came to be interested in the work in there. I'd like to visit Japanese animal quarantine station. The training was not held.
Sept 17 (Sat)	
Sept 18 (Sun)	
Sept 19 (Mon)	We had epidemiology class. In the morning, we learned about study designs. After that, we practiced cross-sectional study, case-control study and cohort study in the computer room.In the afternoon, we took exam of epidemiology. It was the first exam I take in Thailand and quite different from exams we took in Japan. It was hard for me.
Sept 20 (Tue)	We had epidemiology class. Until yesterday we learned about qualitative data mainly, but today we learn about quantitative data. In the computer room, we studied how to use ANOVA test, and also studied about correlation and regression. After that, we reconsider the plan of tomorrow field work. There are still a lot of point that we should improve.
Sept 21 (Wed)	We had epidemiology class. Today, we went to the temple and carried out the field work. The object of our research was to determine the relationship between pigeons and tourist, shops, other animalsetc. It was hard work for us to research outside because it was very hot and we have to walk for a long time (temple was large). I realized that epidemiological study isn't easy.



Sept 22 (Thu)	We had epidemiology class. Today, we analyzed the data that we collected yesterday and prepared for the presentation that we will present tomorrow. We used correlation, t-test and chi-square test for data analysis. Data analysis was good review that we learned in Public health
Sept 23 (Fri)	our presentation and listened to the presentation of the other group. This was the first presentation in English, so it was hard and meaningful experience for me.
Sept 24 (Sat)	No Training
Sept 25 (Sun)	No Training
Sept 26 (Mon)	Surgery class started. Today, I was in the dentistry. There were two cases. In the both cases, I saw removal of scale and extraction of teeth by using an excavator, a dental drill, or air abrasion unit and so on. Such instruments were very similar to those for human. After the cases in the dentistry, I saw some operations of soft tissue.
Sept 27 (Tue)	Today, I was in the orthopedics. I saw three cases. The first case was mandibular fracture. The second case was femoral head and neek excision (FHNE). The third case was cranial cruciate ligament rupture (CCLR). In the operations, many instruments such as wire, pin, plate and drill ware used. It was good that I saw the techniques that I've never seen in Japan.
Sept 28 (Wed)	Today, I was in the anesthesia. I saw three cases. The first case was medial patella luxation. The second case was removing pin and wound recon. The third case fistulous tract of left tibia. Thai students taught me many anesthetics.



Sept 29 (Thu)	Today, I was in the ER. I saw operation of pyometra and I tried assistant of operation of pelvic urethral rupture. It was valuable experience for me. And I could see two operations of exotic animals. First was the treatment of the shell of a tortoise. Second was ovariohysterectomy of rabbit which has uterine hyperplasia.
Sept 30 (Fri)	Today was last day of surgery class and I was in the orthopedic. I saw two cases. I tried assistant of first case (operation of femoral head and neek excision and medial patella luxture). And second case was operation of humerus fracture of little kitten. Through surgery class this week, I was interested in dentist the most. So I'd like to learn more about it.
Oct 1 (Sat)	No Training
Oct 2 (Sun)	No Training
Oct 3 (Mon)	In the I had medicine class. I belong to groupD and today I was in Neurology. I observed many cases and I learned test that check nervous system. Nerve terminology was difficult, so I need to study. In the afternoon, I had pathology class. Because there were so many pathological terminal, I was confused. Although I'm not good at pathology, I think this is good chance to study. I'll do my best.
Oct 4 (Tue)	Today I had pathology class. In the morning, we learned about significant of pathology and saw the clinical exam result (such as hematology and clinical chemistry) of cat that had renal calculi and hydro nephrosis. And then we saw the autopsy of the cat. In the afternoon, we observed the tissue, blood smear and thought about their problems.



	Today I had pathology class. In the morning, I learned about solid tissue
	cytology. In the afternoon, I saw the laboratory data (Hematology test and
Oct 5	other test) and discussed what we could know from data. The case we saw
(Wed)	was dog with anemia, so I mainly learned about anemia. There were
	many terminology and I was little confused, so I reviewed today's class
	after I came back to our dormitory.
	Today I had pathology class. In the morning, we visit the laboratory of
	blood test. There were some machines and the doctor explained us about
Oct 6	them. After then we observed the blood smears by microscope. In the
(Thu)	afternoon, we observed round cell tumor smears and infectious microbe.
	Today, we had pathology class. We had case and saw some clinical data
	(marmoset, female). We discussed what test should we do and what
Oct 7	information can we get from result of test. We reviewed lessons we
(Fri)	learned this week and finally diagnosed. There were many factors and
	they were complexly connected each other.
Oct 8	
(Sat)	No Training
Oct 9	
(Sun)	No Training
(Sull)	
	Today, I had microbiology class. We worked on "Problem Based
	Learning(PBL)" with Thai students. We worked on solution of the
Oct 10	problem upon steps of learning. First, clarified terms and concepts. And
(Mon)	then identified the problem, analyzed it and formulated hypotheses.
	Teachers just advised to us and we had to act on our own. It was a hard
	work for me.



Oct 11 (Tue)	Today, I had microbiology class. We worked on problem that we worked on yesterday. We formulated learning objective, and then searched and collected additional information. We did PCR to detect PCV II .After the test(PCR), we synthesized the newly acquired and identified information and tested the hypothesis , made a general and principle conclusion. After the class we made power point for presentation on Friday.
Oct 12 (Wed)	Today, I had microbiology class. We worked on new problem (2 nd problem). 2 nd problem was the poor old cat and she might be infected by FIP virus. I learned a lot of terminology. And I tried the assistant of chairman. My part was to write down what we discussed such as clerk, but I couldn't do well and chairman helped me. It was hard work but very valuable experience for me.
Oct 13 (Thu)	Today, I had microbiology class. We worked on 2 nd problem. I searched about pyknosis last night(homework), so I explained it to other students in discussion in this morning. After the discussion we did RT-PCR to test our hypothesis (the cat was infected by FIP virus). I will get the result of RT-PCR tomorrow morning. After the test, we prepared for presentation.
Oct 14 (Fri)	Today, I had microbiology. In the morning, We went to the laboratory and did examination following yesterday (RT-PCR). We got the result of the exam, but we cannot get expected result. In the afternoon, we had presentation and listened to the presentation of another group. It was the second presentation in English and valuable experience for me.
Oct 15 (Sat)	No Training
Oct 16 (Sun)	No Training



Oct 17 (Mon)	Today, I had internal medicine class. I was in OPD and saw three cases. 1 st case was dog that had leg weakness. I learned neurological test like postural reactions and spinal reflexes. 2 nd case was dog that had skin disease and I saw skin cytology and deep skin scaping. 3 rd case was dog that had entropion. And he also had cataract caused by DM. I was interested in eye problem.
Oct 18 (Tue)	Today, I had internal medicine class. I was in Neurology and saw many cases. The case that I was interested in was dog(Maltese) that had head till right. He had seizure because of cerebella infraction (ischemic stroke) before. And today he had head till and problem of neurological exam, so he took MRI. There was fluid in cerebellum and this was the cause of symptoms. Neurology has much terminology and it is very difficult. But I think it is interesting. I would like to know how to control neurological disease.
Oct 19 (Wed)	Today, I had internal medicine class and I was in feline medicine. In Japan, I had not had many feline medical cases. So this was so valuable experience. I saw seven cases and most impressive case was cat that had severe kidney disease and hyper K ⁺ . We used X-ray, ultra sound and ECG and suggested the treatment of this case. And the cat that was infected by FIP virus was also impressive because I studied FIP in microbiology class last week.
Oct 20 (Thu)	Today, I had internal medicine class and I was in OPD. There were three cases in the morning. The first case was cat and we did health check, blood examination and vaccination. She had FIV and FeLV 2 years ago, and today we find gingivitis, tongue ulcer and little anemia. We get homework about this case (FIV) because there was only one case in the afternoon.
Oct 21 (Fri)	Today, I had internal medicine class and this is the last class in Bang Khen campus. We had three cases, and the most impressive case was the golden retriever. She was 0-year-old and had patellar luxation in both hindlimbs. It might be genetic patellar luxation because she was very young. We didn't have class in the afternoon.
Oct 22 (Sat)	Today, we moved to Kamphangsean campus. At 8 am we paid the rent, electric bill and water bill. After that we went float market and had a lunch. And then we went shopping in the supermarket near Kamphang campus and arrived at the dormitory. Dr.Suporn introduced the campus to us such as the animal hospital and cafeteria.



Oct 23 (Sun) Chulalongkorn Memorial	No Training
Day	
Oct 24 (Mon) Chulalongkorn Memorial Day **Additional Public Holiday	No Training
Oct 25 (Tue)	Today, I had wildlife class and we visited Salakpra wildlife sanctuary and learned about wildlife animal and history. First, we saw bantengs that were conserved and would be released. Rangers check the movement of bantengs by using transmitter. We went to the point that rangers placed video camera and check the record. The cameras caught the sight of some animals including elephants. And we saw wildlife elephants, too. It was very lucky. I'm interested in wildlife animal and elephant, so today's experience was very important for me.
Oct 26 (Wed)	Today I had exotic animal class in Bang Khen campus. We saw four cases in the morning. Two rabbits, one peafowl, and one hedgehog. The most impressive case was the hedgehog because I saw it for the first time and he had many mites. In the afternoon, we worked on the exercises that Dr.Pornchai gave us. It was very hard for us, so we worked on it after the class.
Oct 27 (Thu)	Today I had exotic animal class. We saw 2 rabbits, gold fish, macaw, bird, prairie dog and pigeon. It was very good that I saw the cases of animals that I've never seen before for example macaw and prairie dog. I learned handing and how to listen to heart sound, lung sound, and gut sound of rabbit. After the class, we came back to Kamphangsean campus and prepared for tomorrow presentation.
Oct 28 (Fri)	Today I had exotic animal class. In the morning, we had presentation. I listened the presentation of the other group. Dr Pornchai asked us a lot of questions and he taught us about POMR (problem oriented medical record) and step of clinical diagnosis. I was little confused because of so many information but it was good that I could learn about POMR because it is so important in every area of veterinary medicine. We didn't have a class in the afternoon.



Oct 29 (Sat)	No Training
Oct 30 (Sun)	No Training
Oct 31 (Mon)	In the morning, we leaved the campus and visited Nong pho hospital. After arriving, we accompanied house calls. I visited the farm that had 68 dairy cattle. We tried rectal palpation and pregnancy appraisal. I'm not good at them, so this was good practice for me. We had meeting at 3 pm and didn't go to house call in the afternoon.
Nov 1 (Tue)	Today I visited two farms. In first farm, I saw hoof treatment of two cows. They had sole hemorrhage and white line disease. After hoof trimming, we sprayed Gentian violet (oxytetracycline). In second farm, I saw two calves. One had diarrhea and another had pneumonia. I tried injection antibiotics (intramusucular). I had homework, so I did homework after class.
Nov 2 (Wed)	Today I visited two farms. In first farm, I saw the cow that I saw on this Monday. She has hardware disease. We gave her a magnet and injected antibiotics and NSAIDs as treatment. In second farm saw two cows that had udder problem. We thought they had mastitis. We collect the milk from one cow (the doctor had already collected milk from another cow yesterday) and we visited the laboratory in the hospital to examine the milk (bacterial culture and drug sensitivity test).
Nov 3 (Thu)	I visited two farms today. In first farm, I saw the cow which had pneumonia. The farmer had lost their three cows that had the same symptoms in last two weeks. We tried physical examination and injected antibiotics and NSAIDs. In next farm, I saw the cow which had mastitis and the cow had GI tract. We came back to the hospital after visiting KPS. At night, we prepared for presentation and did our homework.



Nov 4 (Fri)	We prepared for the presentation in the morning and presented and discussed in the afternoon. The topic of the presentation was bulk tank somatic cell count and mastitis. We came back to the KPS after the presentation. The life and experience I had in Nong pho hospital was valuable and impressive for me. I would like to put my experience I got to the bovine unit class next two weeks.
Nov 5 (Sat)	No Training
Nov 6 (Sun)	No Training
Nov 7 (Mon)	We had orientation in the morning. After that we saw some cases in the morning. I saw the indian desi breed for the first time, and tried PE and IM. We accompanied some house calls in the afternoon. In one farm, many cows had lameness and the doctor did hoof treatment. Our group set this lameness as a theme of the presentation.
Nov 8 (Tue)	In the morning, we saw one case. It was the male Charolais (beef cattle) that had inappetite and nasal discharge. As a result of blood exam we knew that he didn't have parasite. In the afternoon, we accompanied house calls and saw the case of lameness again. After the class, we prepared the presentation and I searched about persistent urachus to prepare tomorrow discussion
Nov 9 (Wed)	Today we didn't go to farm. In animal hospital,I saw Indu brazil calf that had intestinal hernia. We would see his surgery on next Friday. Other two cows that we saw were also Indu brazil and one of them had hardware disease, blood parasite and pneumonia. In the evening we had case discussion. Our group discussed about persistent urachus. And after discussion, we prepared for tomorrow presentation.



Nov 10 (Thu)	We accompanied house calls all day and visited five farms. We saw the cow that had retained placenta and another group discussed about her yesterday. She had very high fever and her condition got worse. When we did rectal palpation, we could feel high temperature and thick uterus caused by infection. We could nothing for her because her condition was too bad. So she would be culled.
Nov 11 (Fri)	 In the morning, I saw some surgeries. The first surgery was intestinal hernia of dairy calf. I saw pig surgery for the first time. And I saw the buffalo that had penis swelling caused by inflammation. In the afternoon, we gave presentation. Our group presented about hoof health.
Nov 12 (Sat)	No Training
Nov 13 (Sun)	No Training
Nov 14 (Mon)	We had orientation about this unit in the morning. In this unit, we have to select topic by identify problem in dairy farm, research, analyze and assign presentation on Friday. In the afternoon, we visited vet farm and teacher explainded about equipment and feed. We haven't decided our topic yet.
Nov 15 (Tue)	Today I was absent from class because I had had mild fever and sore throat since last Sunday. I took rest all day long, so I got well. In the evening I studied about Bovine leukemia virus (BLV) because I heard our group set our topic as BLV.
Nov 16 (Wed)	We went to the vet farm and Dr.Jaturong explained about local anesthesia in the morning and we practiced in the afternoon. We practiced epidual aneth, paravertebral aneth, cornval nerve block and auriculopal pebral nerve block. It was very difficult for me. In addition, we collected blood and urine and tried stomach tube intubate.



Nov 17 (Thu)	In the morning, we had lecture about infectious disease. There is not vaccination program in Japan, so it is meaningful that I learned general vaccination protocol of FMD. And Dr. Threera explained about blood parasites. After the lecture, we went back to our dorm and searched about BLV. In the evening, we prepared for presentation and made script.
Nov 18 (Fri)	We prepared for presentation in the morning and after lunch we had presentation. Our group presented about bovine leukemia virus (BLV). BLV is also problem in Japan, so it was meaningful for me to learn about it. The other group presented about foot and mouth disease (FMD) because FMD is common disease in Thai.
Nov 19 (Sat)	No Training
Nov 20 (Sun)	No Training
Nov 21 (Mon)	Today was first day of equine class. I saw the treatment of horse for the first time in the morning. In the afternoon, we went to demonstration farm and practiced physical examination and besic treatment for example injection and nasogastric intubation. I practiced hoof test and blood collection.
Nov 22 (Tue)	We went to the demonstration farm and practiced hoof test and learned houw to draw a horse in the morning. In the afternoon, we learned how to bandage and practiced. After practice, we observed our horse(case). She had rectovaginal fistula and would undergo surgery. After class I searched about protocol of our case because it was our homework.
Nov 23 (Wed)	Today, our class was started from the care of our horse(case). After then we saw some cases. The most impressive case was the pony that had endotoxemia and maybe colic. His condition was so bad and he is our new case. After class doctor taught us about rectovaginal fistula and its treatment including surgery.



Nov 24 (Thu)	In the first, we did physical examination of our horse. His condition got better than yesterday but it was not good. We collected blood and urine to do examination of them. We infuse him because he had dehydration and endotoxemia. We had lecture of cardiology such as ultrasound and electro-cardiogram. After class we prepared the presentation.
Nov 25 (Fri)	Today, all Thai students went to Bangkok to attend job fair, so I had to do physical examnation by myself. It was good practice for me. Our horse's condition was not good and we collect blood and did nasal intubation. And the most impressive case was the horse that had back pain and I saw acupuncture for the first time.
Nov 26 (Sat)	No Training
Nov 27 (Sun)	No Training
Nov 28 (Mon)	Our horse (his name is Med-ngein) got greatly better than Friday, so doctor said he would be able to discharge tomorrow. And I saw some cases, for example, tetani and canker.In the afternoon, we had presentation. Doctors ask us some questions and gave us advice, so we studied about them after class.
Nov 29 (Tue)	We tried to read the result of blood exam(CBC) of blood we collected lastMonday. Docter taught us about it and asked us some question. After thenwe had some work for surgery. My group counted the number ofequipments of surgery. After then we saw the cases and collected point.Today I tried laser therapy(massage) and wash the horse. And we saw thesurgery of rectovaginal fistula.
Nov 30 (Wed)	I took care of the horse that has lameness. His name is Spider. We wash his body and treat his hoof. After the treatment I tried bandage. After then, I tried horse handing such as had walking and trotting. In the afternoon, we had lecture about homework that doctor gave us yesterday and reproductive ultrasound.



Dec 1 (Thu)	We took care of hoses and saw some cases today. We saw surgery of removing the bone of horse which had bone fracture. I saw the surgery in operation room for the first time. It was very good experience for me to see whole operation from prepare to recover. After class I prepared for the examination of bovine and equine.
Dec 2 (Fri)	Today, we had two examination. In the morning, We had oral examination of bovine, too. This exam was for only Japanese students. And we had oral examination of equine, in the afternoon. Doctors were so kind. And after then we had presentation about our activity in Thailnd. We thought back our 3 month.
Dec 3 (Sat)	No Training
Dec 4 (Sun)	Today, when I played with cat, he bit my hand. There was the possibility that the cat was infected by rabies virus, so my Thai friend took me to the animal hospital inside the university to wash and disinfect the wound. And around 4 pm we check out our room of dormitory and left there. It took long time to arrive at airport because of heavy traffic jam, so we had little time to say good by to our friends. At around 10:30pm our flight departed from Thailand.