

Sept 10 (Sat)	We left for Bangkok from Japan. After arriving at Suvarnabhumi Airport, we met Kasetsart University staffs, Mr.Tanu and Ms.Khai. And then we went to the shopping mall to buy our cell phones by van. In the airplane, I had vomiting, stomachache and diarrhea so I went to my apartment with Mr.Tanu and my Japanese professor, Mr.Hagiwara by taxi. And I took a rest soon.
Sept 11 (Sun)	Even though we had the activity in the animal hospital at Kasetsart University in the morning, I felt bad as yesterday so I decided to take a rest all day in my apartment.
Sept 12 (Mon)	Our class has begun today. I've been in bad condition (nausea, stomachache and diarrhea) for 3 days so Mr.Hagiwara and Ms.Khai took me to the Phyathai Internatinal Hospital 2. I took the stool test and WBC was increased. I couldn't have been eating anything so Dr. told me to admit to the hospital for a few days. And I've been getting IV infusion until 15 <sup>th</sup> . A stuff who can speak Japanese guided to my room.
Sept 13 (Tue)	I felt the same as yesterday. I didn't have any appetite and suffered from diarrhea. I couldn't sleep well because of stomachache. I went to the restroom 9 times today.
Sept 14 (Wed)	I have little appetite today but suffered from diarrhea. My stool was also cultured for 48 hours and resulted in negative for Salmonella, Shigella, Vibrio, Edwardsiella, Aeromonas and Plesiomonas.
Sept 15 (Thu)	I had much appetite than yesterday and I could eat meals so IV infusion was stopped. Still I had diarrhea today but stomachache was getting decreased. I hope tomorrow I can leave the hospital.



Sept 16 (Fri)	I felt much better than yesterday. And I didn't have much diarrhea over the night. So I decided to go to my apartment. Ms.Khai came to my room in the morning. It took for a long time to make receipt and insurance form. We went to my apartment in the afternoon.
Sept 17 (Sat)	No training
Sept 18 (Sun)	No training
Sept 19 (Mon)	Today I went to KU and attended the class for the first time. I was very happy to attend the class with my classmates. In the morning, we learned 3 studies(Cohort, Cross-sectional and Case-control) and 3 risks(Relative, Odds and Attribute). From 2 pm, we took an examination and it was really difficult for me to answer the question. And Mr. Sirichai told me to give me some assignments later.
Sept 20 (Tue)	In the morning, we learned the scale of quantitative data(t-test, ANOVA, Correlation and Regression). Also Ms.Suicher gave us a data from Veterinary Teaching Hospital in KU and we thought about our own hypotheses. At lunch time, Ms.Suicher took us to near restaurant. In the afternoon, we analyzed our hypotheses by using PC indeed. And we discussed tomorrow's project until 6:30 pm.
Sept 21 (Wed)	We gathered in KU and moved to the temple to count the pigeons, tourists, other animals, trees, trash cans and so on to carry out our project. We counted the pigeons, tourist and other animals every 2 hours from 9:15 to 15:30. Ms.Min helped us to count the trees. And then we put our data into Excel. Today I was so tired because of walking a lot.



Sept 22 (Thu)	We stayed at the computer room all day. We analyzed yesterday's data by using some softwares and made our presentation for tomorrow. At lunch time, Ms.Suicher went to the dining room with us and told us a nice meal. We had lunch together. After going back to the computer room, we continued each work until 5 pm and went to our apartment.
Sept 23 (Fri)	In the morning, we prepared for our presentation as yesterday. We improved some points by Ms.Suicher's advice. We went to eat lunch together and back to our work. At 1:30 pm, we moved to another room and had our presentations. Ms.Suporn, Ms.Suicher and Mr.Phitsanu came to listen to our presentations and gave us some comments.
Sept 24 (Sat)	No training
Sept 25 (Sun)	No training
Sept 26 (Mon)	Today, surgery class has started. My rotation was orthopedics. The surgeon is Dr. Monchanok and my group members are Phorn, June and Team. We had 2 cases in the morning, patella luxation and laceration of semitendinosus and semimembranosus. I was an assistant of the second operation and had an opportunity to suture. It was the first experience that I sutured the real pet. We had lunch together, and took a rest until 1 pm. In the afternoon, we had 1 case, hip and patella luxation. After our cases were finished, I could see another operations. My group members were very kind and Dr. always explained about the cases. But I couldn't understand the veterinary words in English so I have to do my best every day.
Sept 27 (Tue)	Today's rotation was soft tissue surgery. The surgeon is Dr.Wijit, and my group members are Toon, Town and Jib. We had 3 cases. The 1 <sup>st</sup> case was urethra opening and the 2 <sup>nd</sup> was rectal pull through. I was an assistant of the 2 <sup>nd</sup> case and helped Dr.Wijit for cutting the threds and holding the tissues. I was so nervous but very happy to experience. The 3 <sup>rd</sup> case was to remove a huge mass (5×7cm) at right perianal. Another rotation, in brain surgery, there was a royal dog which had a mass in its brain. There were many people in the surgery room. I've heard that sometimes the royal pets come to VTH so I wondered how many pets the royal had.



Sept 28 (Wed)	Today's rotation was anesthesia(Emergency). Aom taught me everything about monitoring and recording. We had 2 cases, one was dystocia and the other was pyometra. I recorded the 2 <sup>nd</sup> case by myself for the first time. The operation method was OVH. It took about 1 and half hours to finish. After the operation, Aom said to me "Excellent" so I was happy to hear that. But I was so ashamed of not knowing the anesthetic spell when writing on the monitoring paper. I appreciated this opportunity very much. There are many first experiences for me.
Sept 29 (Thu)	Today's rotation was soft tissue surgery. The surgeon is Dr.Kasamaporn and my group members are Town and Toon. We had 5 cases, such as castration, dermoid cyst at tail. OVH, both inguinal testis stagnation and cystic calculi. I was an assistant of OVH. This is my first time to see OVH and I was so surprised that the dog's uterus was big than I expected while the ovaries ware small. It was very rapid for DrKasamaporn to suture. I sutured by single interrupted method.
Sept 30 (Fri)	Today my rotation was dentist surgery. The case at 9 am was cancelled so I followed Town(ER) until next case. We had 1 case which had dental tartar, dental scaling and oronasal fistula. I was just observing the operation. I was so surprised that the dog's oral cavity was dirty. Its tartar looked like a huge rock because it connected with next tooth. Its oronasal fistula was sutured by single interrupted method. Our surgery class has finished today.
Oct 1 (Sat)	No training
Oct 2 (Sun)	No training
Oct 3 (Mon)	In the morning, I joined urology rotation. I followed Earth and she taught me about the cases we had. And Dr.Gon told me about the OPD system. I ate lunch with another Japanese students and Thai students. In the afternoon, suddenly our schedule was changed and we moved to pathology class. I learned cytology by Dr.Theeapol.
Oct 4 (Tue)	In the morning, we learned post mortem diagnosis, necropsy by Dr.Chaiyan. And then Dr.Chaiyan showed us necropsy of the cat which is suspected postrenal azotemia because of renal calculi. I've never seen necropsy of the cat. In the afternoon, we observed the specimens on slides and discussed what the daiagnosis was. It was very difficult to understand because I don't have much knowledge about pathology.
Oct 5 (Wed)	In the morning, we learned solid tissue cytology by Dr.Theeapol. I've heard that pathology class in KU divides into cytology, hematology, and necropsy. In the afternoon, Dr.Phudit taught diagnosis from the laboratory data (Hematology, Other tests and Urinalysis). We discussed that together. He has studied in Miyazaki University so he can speak



	Japanese a little.
Oct 6 (Thu)	At first, Dr.Phudit took us to the laboratory and showed us how to run machines of hematology test. I was surprised that staffs in laboratory didn't pull on their gloves. It was very different compared to my university. And then, we observed some slides of cytology and hematology by using microscope.
Oct 7 (Fri)	Today, we finished the class at noon. We discussed the case of marmoset which had epithelial tumor on its uterus. We thought about examination, diagnosis and treatment. The marmoset is so small so we had to think carefully compared to dog and cat. In Thailand, the marmoset is a popular exotic animal. We discussed for 3 hours but I think the clinical vet does the same things for short time.
	No training
Oct 8	
(Sat)	
Oct 9 (Sun)	No training
Oct 10 (Mon)	Today, microbiology class has started. At first, Dr.Sunan told us about Problem-Based Learning (PBL) and then we tried to discuss based on PBL. Our group members are both Thai and Japanese students. Though this is microbiology class, we need a lot of knowledge to discuss the case. I was impressed that Thai students discussed and communicated each other smoothly in English. There is a difference between Thai and Japan.
Oct 11 (Tue)	We organized yesterday's assignment at first. We presented about bacterial infection which was suspected in this case. At 10:30, we moved to laboratory room and tested PCR to detect the cause of disease. Our PCR operation was not going well so we didn't get the result. But another group got result and I could know the cause of this case. And then, we decided which part we would make a presentation for Friday.



Oct 12 (Wed)	Today, we moved to next case about one cat. We thought "D (degenerative) A (anomaious) M (metabolic) N (neoplastic) I (inflammatory, infectious) T (traumatic, toxic) V (vascular)" to rule out some diseases. We discussed this case and made our hypothesis, "This cat has FIP infection." And then, we divided into 5 groups to study FIP.
Oct 13 (Thu)	We discussed the case of FIP cat and we presented IHC (immune-histochemistry). Our assignment was to study IHC and I learned the direct method and the indirect method. And then Prof. lectured RT-PCR and we moved to the laboratory to detect FIP. After that, we were back to lecture room and discussed the presentation for tomorrow afternoon. Tomorrow morning, we will continue the experiment.
Oct 14 (Fri)	We continued RT-PCR and we got the result that the sample was FIP positive. We started our presentation about PCV-2 infection at 1 pm. I was so nervous but my friend told me, "Excellent". There were 3 presentation except ours and each presentation was really nice. I appreciate for many supports to Thai students, Dr.s and scientist in laboratory room.
Oct 15 (Sat)	No training
Oct 16 (Sun)	No training
Oct 17 (Mon)	Today, internal medicine class has started. In the morning, my rotation was ophthalmology and we had 16 cases. There were a lot of shih tzus. I did Schirmer's Tear Test. And I could remember how to say the number in Thai. In the afternoon, my rotation was OPD and we had 2 cases. After that, we went to observe the ward and the clinical care unit (CCU).
Oct 18 (Tue)	My rotation was exotic all day. We have the cases of rabbit, bird, hamster, turtle, sugar glider, swan. I was very surprised to hear the swan was Prince's pet. Its condition was so bad and it admitted the CCU. I've heard that Thai owner sometimes has his/her own belief which affects to pet. For example, the wrong feeding to turtle caused the metabolic disease. The vets in Thailand need to change owners' beliefs



Oct 19 (Wed)	Today my rotation was gastro intestine all day. We had some hepatitis cases and hepatic mass cases. In the afternoon, we had 2 liver biopsy cases (dog and cat) under ultrasound and I just observed. Dr. said that some owners didn't want to take biopsy because it costs 6000B. Some owners are stubborn so the vets have to persuade them.
Oct 20 (Thu)	Today my rotation was OPD all day (Gastro intestine in the morning and Neurology in the afternoon). One of our GI cases was canine distemper virus infection. We used the examination kit to detect that virus and resulted in positive. KU has donation for poor owners to take appropriate care. In the afternoon, we had a lot of cases but Dr. always dealed with each case politely.
Oct 21 (Fri)	My rotation was ophthalmology today. We separated into 3 groups and finished 1:30 pm. We had a lot of cases and Dr. seemed to be very busy. I was better at Schirmer's Tear Test compared to Monday. There were 2 large dogs such as retrivers but they were very gentle. So I could examine easily. It was hard to remember the technical terms in ophthalmology.
Oct 22 (Sat)	No training
Oct 23 (Sun) Chulalongkorn Memorial Day	No training
Oct 24 (Mon) Chulalongkorn Memorial Day XAdditional Public Holiday	No training
Oct 25 (Tue)	Today, equine unit has started. We took some lectures in the morning. I learned how to restrain horse (physical & chemical) and how to measure weight and age. It is difficult to calculate age by teeth. At lunch, we ate out with Thai students. In the afternoon, we went to stable and took blood for CBC test. Also we gave the horse IV, IM and vaccination (toxoid). And then we did physical examination and cleaned its hoofs.



Oct 26 (Wed)	In the morning, we took physical examination of our case, Angelina, which suffers from chronic diarrhea for 7 years. I took some feces to observe if there was giardia or not. But we didn't have time to observe by microscopy. And then we took a lecture about gastrointestine. In the afternoon, we observed castration and discussed our assignment.
Oct 27 (Thu)	In the morning, we took physical examination of our horse and took some feces to observe by microscopy. We found 3 cysts. So we decided to give medicine another 2 weeks. And then we gave another horse IV (I did) & IM. After that, we had the fracture case of foal and observed. In the afternoon, I practiced rectal palpation and I could touch both ovaries.
Oct 28 (Fri)	In the morning, we took physical examination of our horse. And then we took cardiology lecture and took EKG from real horse. It was difficult to understand but Dr. taught us so much. In the afternoon, we cleaned our horse and observed natural mating of another horse. I've never seen real natural mating before. Dr. Bell said that natural mating is more famous than AI in Thailand because natural mating is much cheaper than AI.
Oct 29 (Sat)	No training
Oct 30 (Sun)	No training
Oct 31 (Mon)	In the morning, I gave Angelina medicine but I couldn't do very well. (In the evening, Dr. Bell gave me another chance and I could.) And we calculated Angelina's medicine dosage and measured her weight. In the afternoon, one thoroughbred came to clinic. I was so surprised that it was very tall and beautiful. We discussed our presentation for Friday and finished to make slides at 8 pm.
Nov 1 (Tue)	In the morning, we took physical examination of Angelina and had lectures about laminitis. And then we went to horse farm to do flexion tests and make the horse walk and trot. In the afternoon, we learned bandage for horse and practiced in horse clinic. After that, I tried horse handling with Angelina and it was my first time to handle horse. It was hard for me to control Angelina because she was tall. And she ran very fast so I was very nervous. But it was great experience for me.



Nov 2 (Wed)	In the morning, we had a lecture about reproductive ultrasound image. In Japan, we make horses breed in spring. But in Thailand, there are a little difference among seasons, horses can breed through a year. In the afternoon, we did Zinc sulfate floating and observed Angelina's feces under microscopy. Dr. Bell found one cyst in feces. After that we discussed and prepare for the case study for tomorrow.
Nov 3 (Thu)	In the morning, we took physical examination of Angelina. And we took her a walk and she looked very happy to be able to walk. After that, we discussed our own cases and another cases together for an oral examination tomorrow. I had a lecture about neurology in the afternoon. I learned how to check reflection. And then, we continued to do our discussion.
Nov 4 (Fri)	In the morning, we had a presentation on colic pain scales. I was the one of presenters so I was so nervous. But Dr. Aree said that our presentation was very good. After all of presentations, we took same picture together. In the afternoon, we had an oral examination. Our group had 4 members and we discussed the case study about horse for 2.5 hours.
Nov 5 (Sat)	No training
Nov 6 (Sun)	No training
Nov 7 (Mon)	Today, we left for Nong Pho. We arrived at Nong Pho hospital at 8 am. We observed atresia surgery of native calf. After that, one calf came hospital for pneumonia and neurological signs. We took care of her but her condition was getting worse until night. Also we visited farm to see Dr. Pong's patient. Farm in Thailand was much dirtier than in Japan.
Nov 8 (Tue)	We had a case about baby goat in the morning. That baby neglected from mother and was blindness. And we visited 2 farms until 16:30 pm. First case was uterine prolapse and second was mastitis. Uterine prolapse cow has just been dead because of hypovolemic shock. Mastitis cow's SCC was 7 million. So Dr. Pong did milking and that milk was tested for drug sensitivity.



Nov 9 (Wed)	From this morning to 3 pm, we visited some farms. I did rectal palpation, subcutaneous injection, and physical examination. When I did rectal palpation, I could find Lt. follicle and Rt. CL. In pregnant case, I found asymmetry uterine horn(Rt. was bigger than Lt.). Dr. Yok taught me how to do SC. After visiting farm, Dr. Pong talked about mastitis.
Nov 10 (Thu)	We visited 3 farms in Kanchanaburi from this morning to 3:15 pm. I did rectal palpation 3 times. But I couldn't touch left ovary. Even though I touched right ovary, I couldn't distinguish components of ovary (CL or follicle). Second farm was very clean and BCS was the same like Japan (not thin). I've never seen the clean farm since I came to Thailand so I was very impressed.
Nov 11 (Fri)	In the morning, we prepared for our presentation and edited some slides to make them better. Our presentation was about "Bulk milk tank somatic cell count". In the afternoon, we presented for doctors. I learned many differences between Japan and Thailand by discussion after our presentation. We left Nong Pho at 16:30.
Nov 12 (Sat)	No training
Nov 13 (Sun)	No training
Nov 14 (Mon)	<ul> <li>Today, wild life unit has started. There was no elephant in elephant clinic so we had a lecture in the morning. We learned one world and one health.</li> <li>Wild lives in Thailand were very different from those in Japan. In the afternoon, we presented about risk assessment of FMD and Tuberculosis.</li> <li>I didn't know BCG vaccine was under research now. I was surprised that KU was collaborated with some organizations.</li> </ul>
Nov 15 (Tue)	Today, we went to the national park in Kanchanaburi. We observed bantengs for reproducing at first. There were some TV staffs and Dr. was interviewed several times. And then, we explored the forest by car and walk. We chased elephant trail but we couldn't meet wild elephant. We could observe elephants by video camera.



Nov 16 (Wed) Nov 17 (Thu)	<ul> <li>I went to BKK to join exotic unit. Our group had 2 cases, such as pig (paralysis of both hind legs) and rabbit (GI hypomotality). This rabbit admitted to hospital. And we helped veterinary technician for treatment for turtles. I've heard that some turtles got injury by car accident. Another turtle was bitten by wild dog and its wound looked so painful. After clinical practice, we had a lecture about POMR.</li> <li>I was so surprised that the rabbit which came to hospital yesterday was dead this morning. In the morning, we had a case of sugar glider. Owner found this sugar glider on the road. There was a mass and wound at her pouch. We decided to make a presentation about this sugar glider. We came back to KPS and made a presentation for tomorrow.</li> </ul>
Nov 18 (Fri)	In the morning, we had presentations about wild life unit. Another group discussed rabbit case and ball python case. It was very difficult to present according to POMR. Exotic animals like snakes are very different from mammals. We have to pay attention to cold blood animals because they are easily affected by environment.
Nov 19 (Sat)	No training
Nov 20 (Sun)	No training
Nov 21 (Mon)	Today, bovine unit (Demonstration farm) has started. In the morning, we had a lecture about what topic we should choose for presentations on Thursday. Dr. gave us some tips. In the afternoon, we went to demonstration farm to observe milking system there. I saw many differences between in RGU and here. After that, we made a power point about mastitis.
Nov 22 (Tue)	In the morning, we did pregnancy diagnosis and rectal palpation. Dr. showed us if the cow was pregnancy or not by ultrasound. And then, I practiced rectal palpation. I palpated 4 cows and I could find Rt. and Lt. ovary (follicle and corpus luteum). After that, I checked if my answers were correct or not by ultrasound. (My answers were wrong.) In the afternoon, we discussed our topic for presentation.



Nov 23 (Wed)	In the morning, we had a lecture about today's practice. We learned how to do nerve block. In the afternoon, we tried to do 8 practices such as① sacral and coccygeal nerve block,②collecting blood from caudal vein,③ collecting urine, ④ Megda method, ⑤ cornual nerve block, ⑥ auriculopalpebral nerve block, ⑦collecting blood from jugular vein, and ⑧rumen tube intubation. It was a great experience for me.
Nov 24 (Thu)	In the morning, we continued to make our presentation. In the afternoon, we had a presentation to Dr.Arison. We presented about clinical mastitis and another group presented about foot and mouth disease. I was surprised because the workers in demonstration farm didn't change biosecurity even there was a FMD outbreak. One Thai friend said that FMD was common disease here.
Nov 25 (Fri)	We went to ICVS Thailand 2016. We left university for the place at 6:30 am. There was also job fair in the same place but I didn't join that. I attended to hear presentation about exotic animals. The presenter spoke in English so I understood almost all the presentation. Also there was a poster session. But there was no presentation about bacteriophage so I was disappointed.
Nov 26 (Sat)	No training
Nov 27 (Sun)	No training
Nov 28 (Mon)	Today, bovine unit (veterinary teaching hospital) has started. We had 2 cases. One was dystocia (c-section) and uterine prolapse, and the other was facture of Lt. fore limb of a calf. I've ever seen natural parturition once in Japan. But it was the first time to observe c-section. The calf was healthy. About fracture, Dr. Mey gave a calf bandage fixation.
Nov 29 (Tue)	In the morning, we had 1 case in VTH. 2 goats came to hospital because they haven't stood up since this morning. Their symptoms were similar and we decided that we chose this case for discussion for tomorrow. After that, we went to visiting farm. We went to 2 farms and 2 <sup>nd</sup> farm was infected by FMD. But Dr. said it got better than before.



Nov 30 (Wed)	We didn't visit farm today. In the morning, we had 1 case about patent urachus of cattle. I observed surgery of this case and sutured muscles of 2 layers and skin at last. It was very difficult. There was a lot of fluid in abdominal cavity. We decided to make a presentation of this case. In the afternoon, we had some cases and I did many clinical practices.
Dec 1 (Thu)	Today, we visited 4 farms. The 1 <sup>st</sup> case was diarrhea of calf. We took just physical examination. The 2 <sup>nd</sup> case was patent urachus for yesterday. We observed if it got better or not. The 3 <sup>nd</sup> case was anaplasmosis of dairy cow. We gave it IM. The 4 <sup>th</sup> case was for hoof treatment. Dr. Smith took care of hoofs and we helped for restraining.
Dec 2 (Fri)	At 9 am, we had an oral examination about bovine unit. I chose the topic of endometritis. I was so ashamed of my poor knowledge. In the afternoon, we had a presentation about patent urachus. After that all Japanese had 3 presentations (HU students, RGU-clinical students and RGU-VPH students). At night, we had our farewell party. I was very happy.
Dec 3 (Sat)	No training
Dec 4 (Sun)	No training